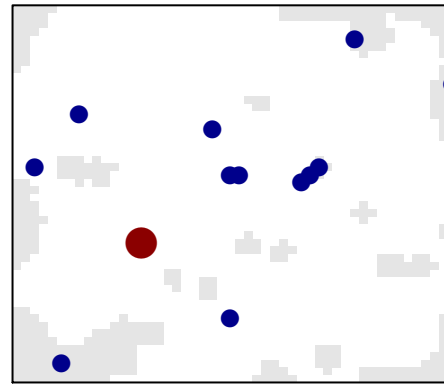
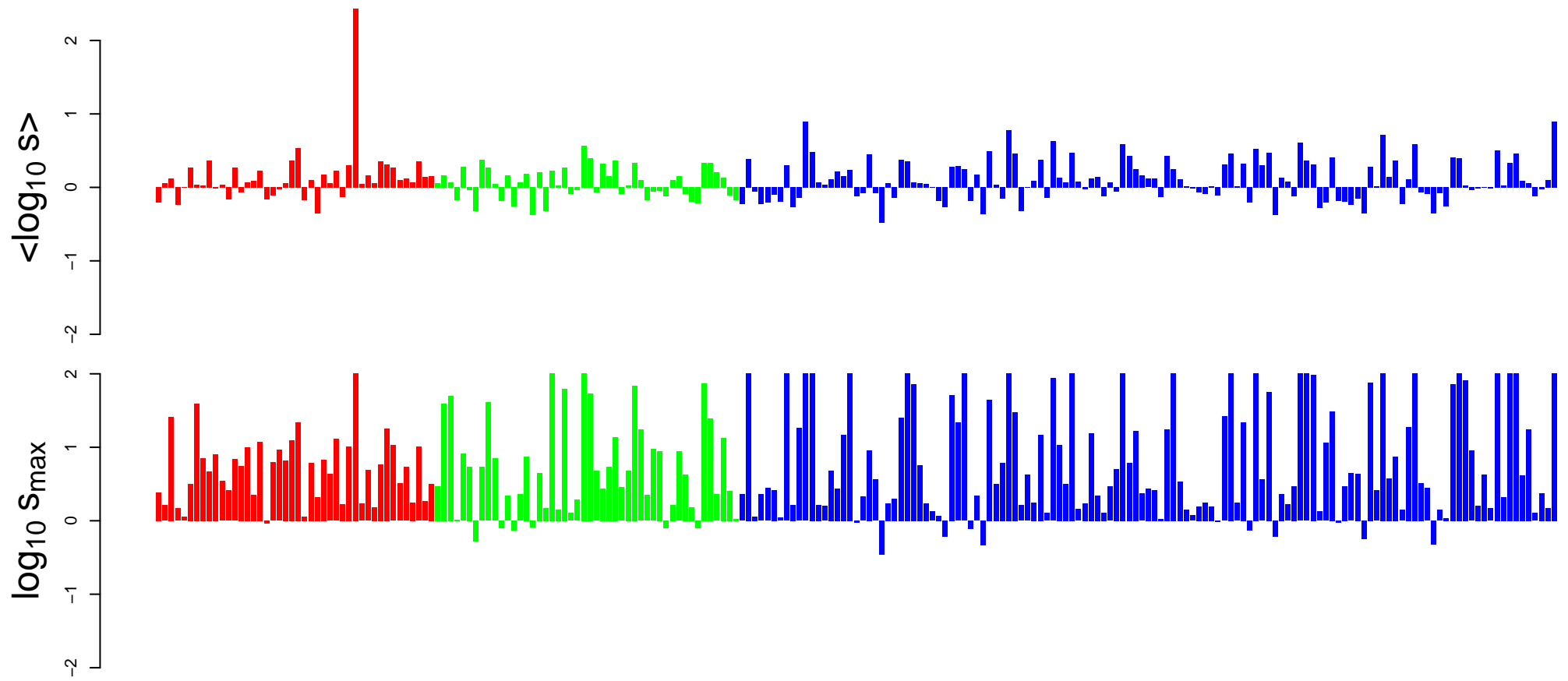


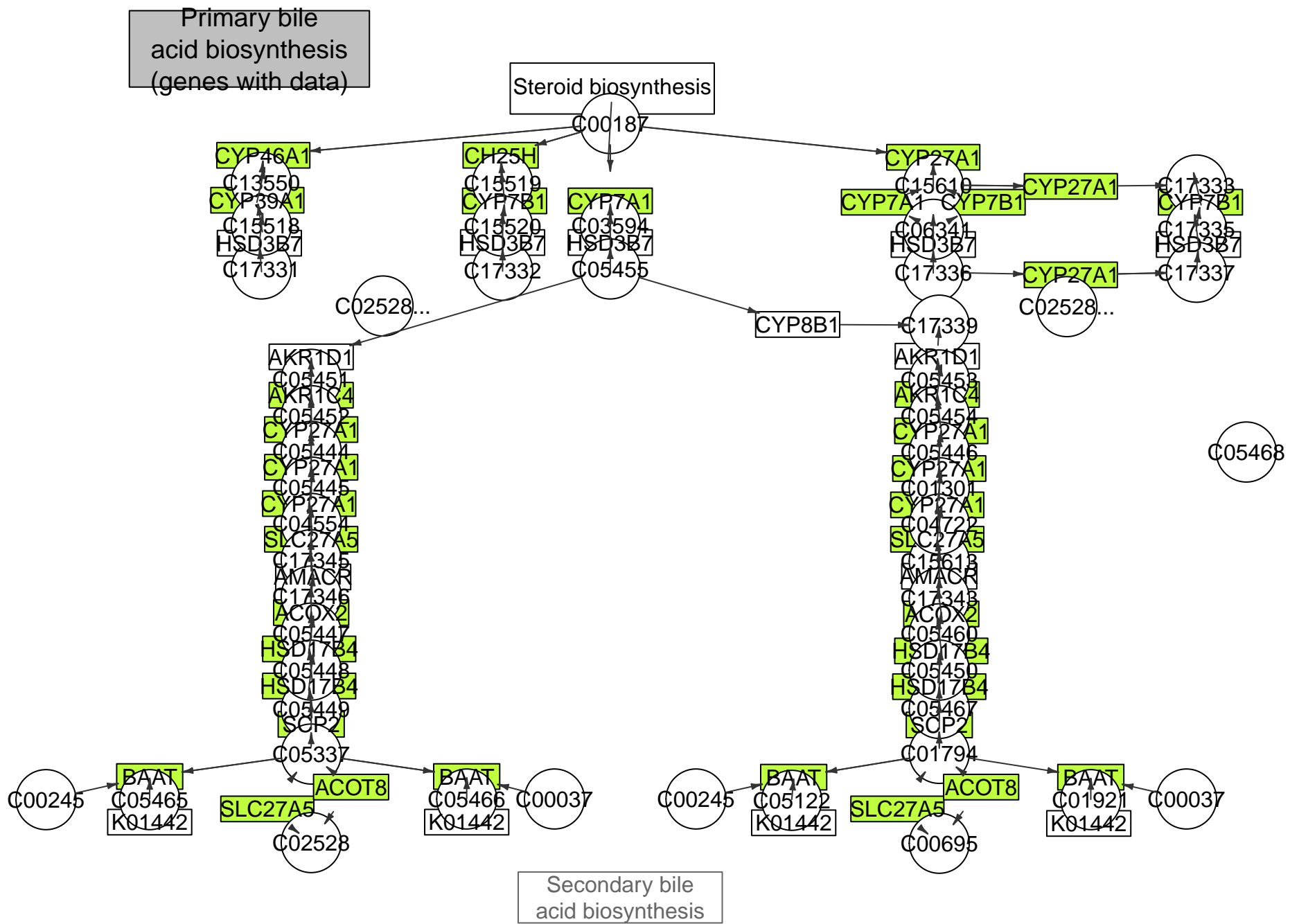
Primary bile acid biosynthesis

all genes



maximum = 2





Primary bile acid biosynthesis (genes with data)

Steroid biosynthesis

Secondary bile acid biosynthesis

CYP46A1

C13550

CYP39A1

C15518

HSD3B7

C17331

CH25H

C15519

CYP7B1

C15520

HSD3B7

C17332

CYP7A1

C03594

HSD3B7

C05455

CYP27A1

C15610

CYP7A1

CYP7B1

CYP27A1

C17333

CYP7B1

C17335

HSD3B7

C17337

CYP27A1

C02528...

CYP8B1

C17339

AKR1D1

C05451

AKR1C4

C05452

CYP27A1

C05444

CYP27A1

C05445

CYP27A1

C04554

SLC27A5

C17343

AMACR

C17346

ACOX2

C05447

HSD17B4

C05448

HSD17B4

C05449

SCP2

C05337

BAAT

C05465

K01442

ACOT8

SLC27A5

C02528

BAAT

C05466

K01442

C00245

BAAT

C05122

K01442

ACOT8

SLC27A5

C00695

BAAT

C01921

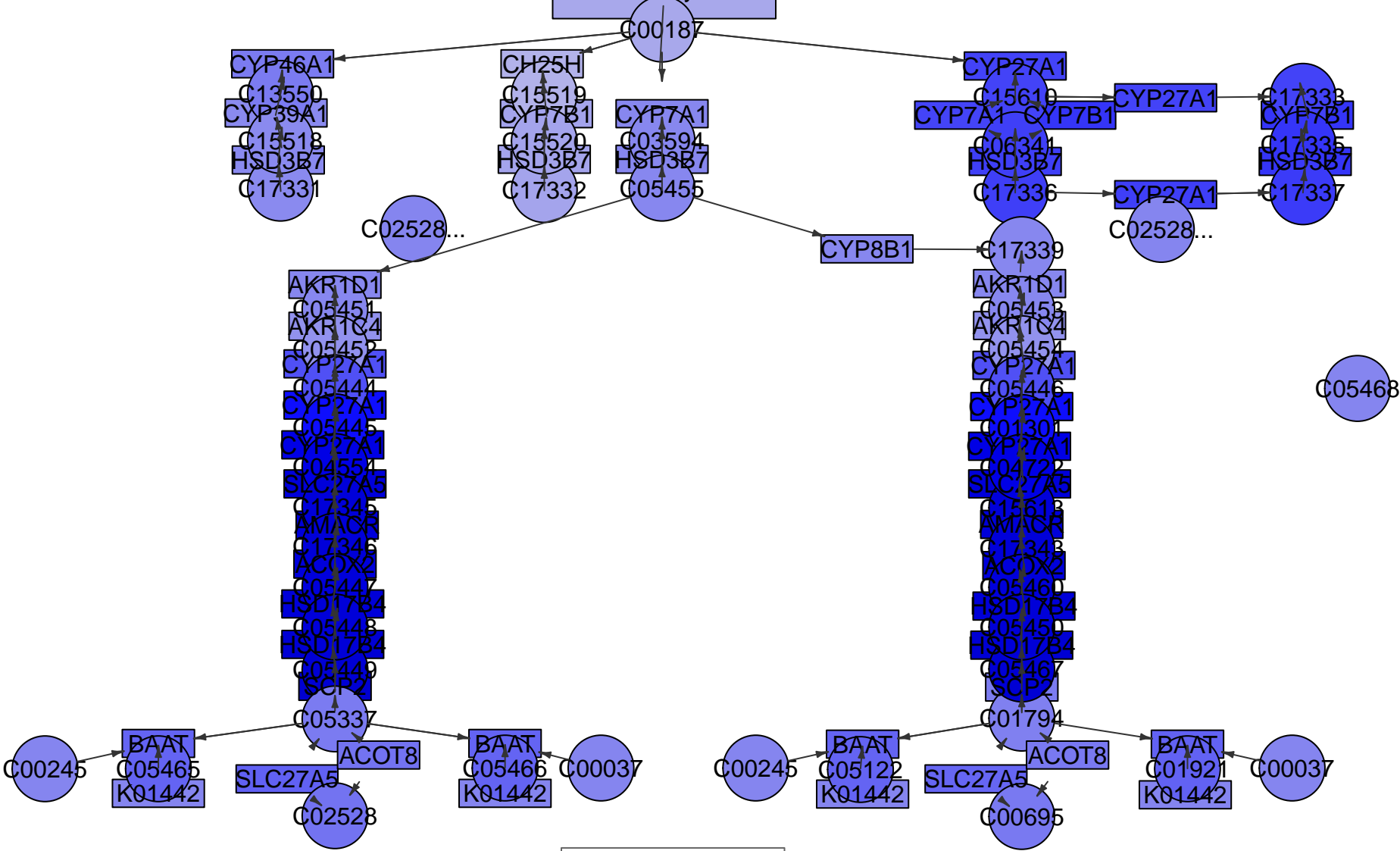
K01442

C05468

C00037

Primary bile acid biosynthesis
MPI=001

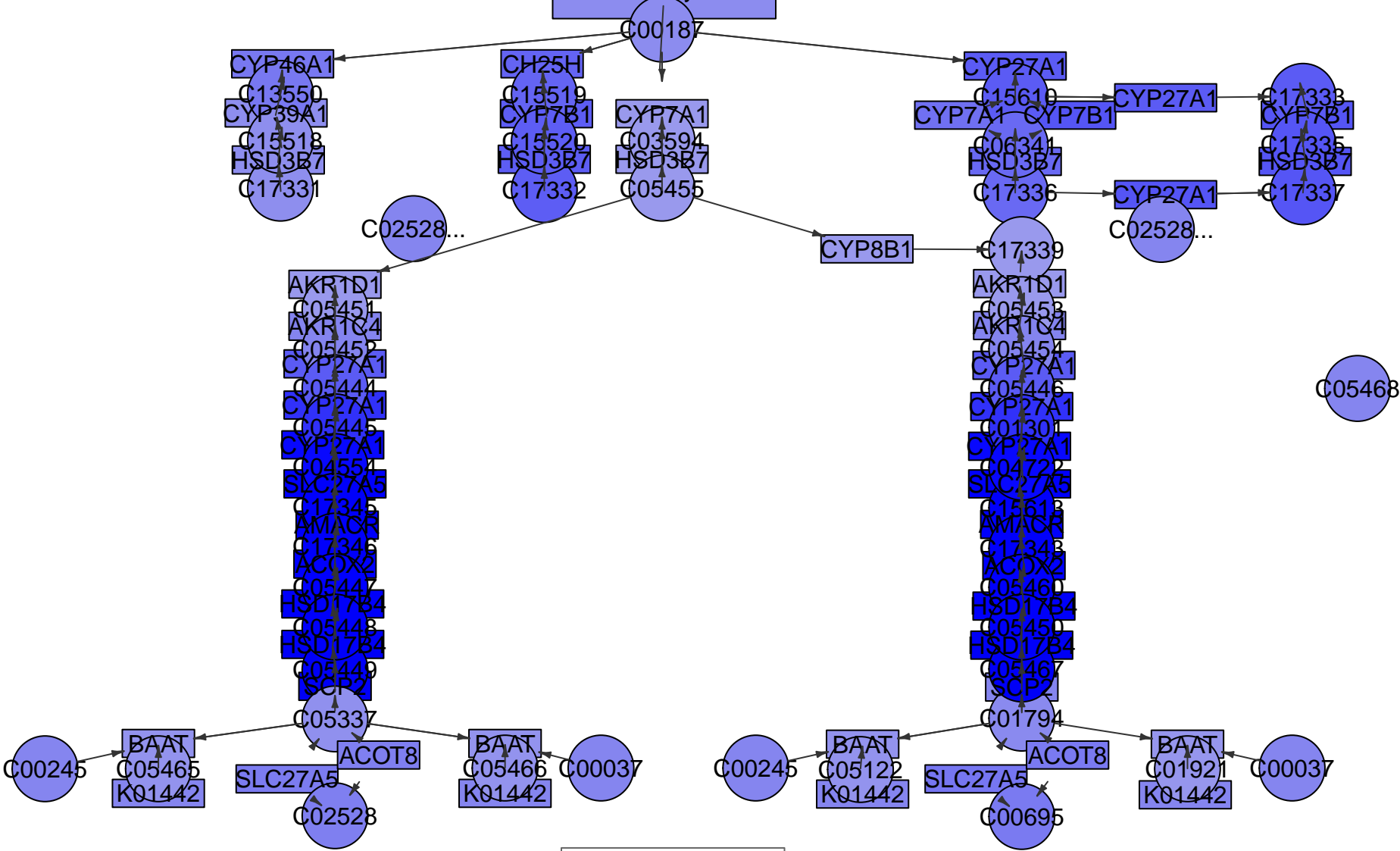
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=002

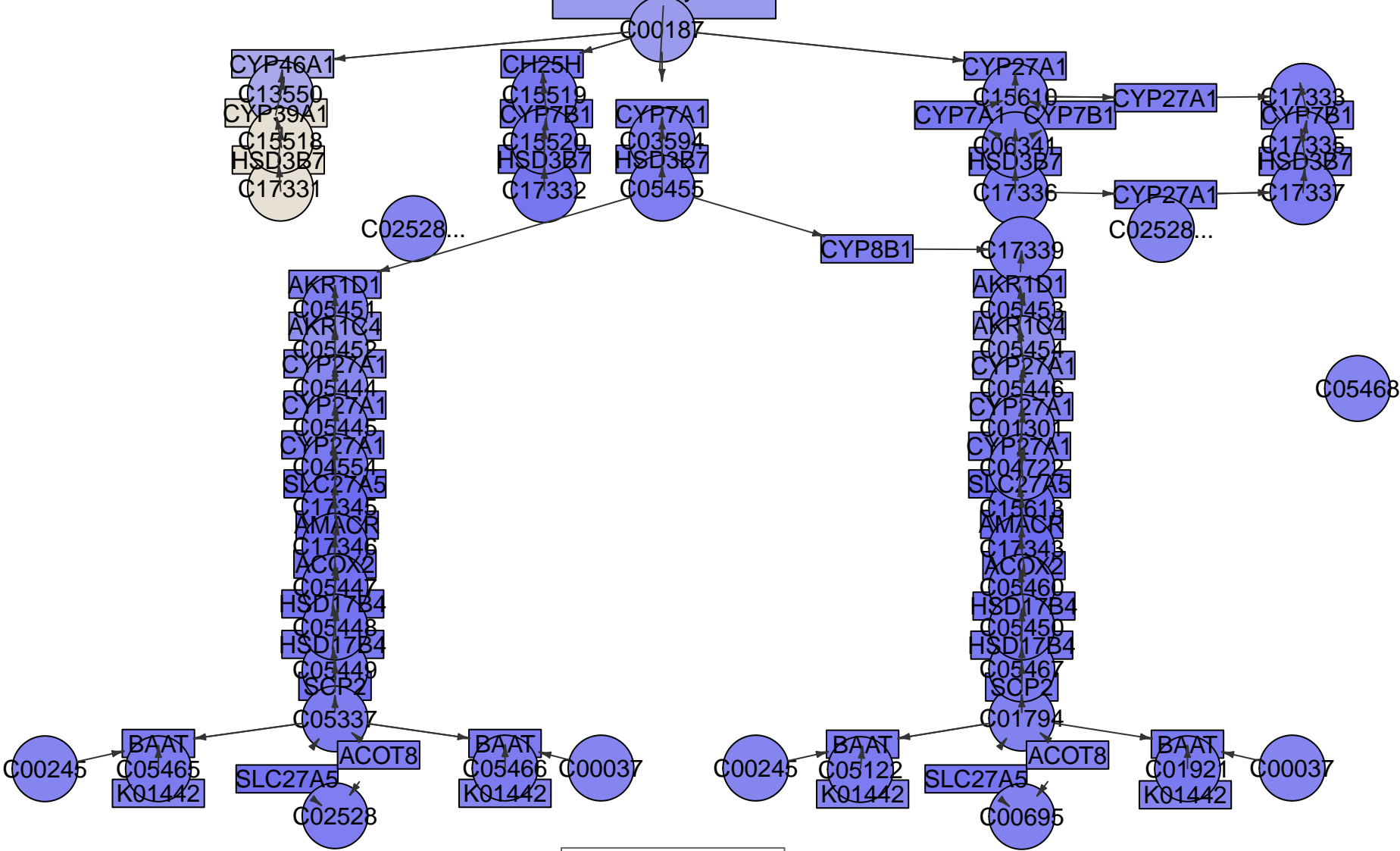
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=003

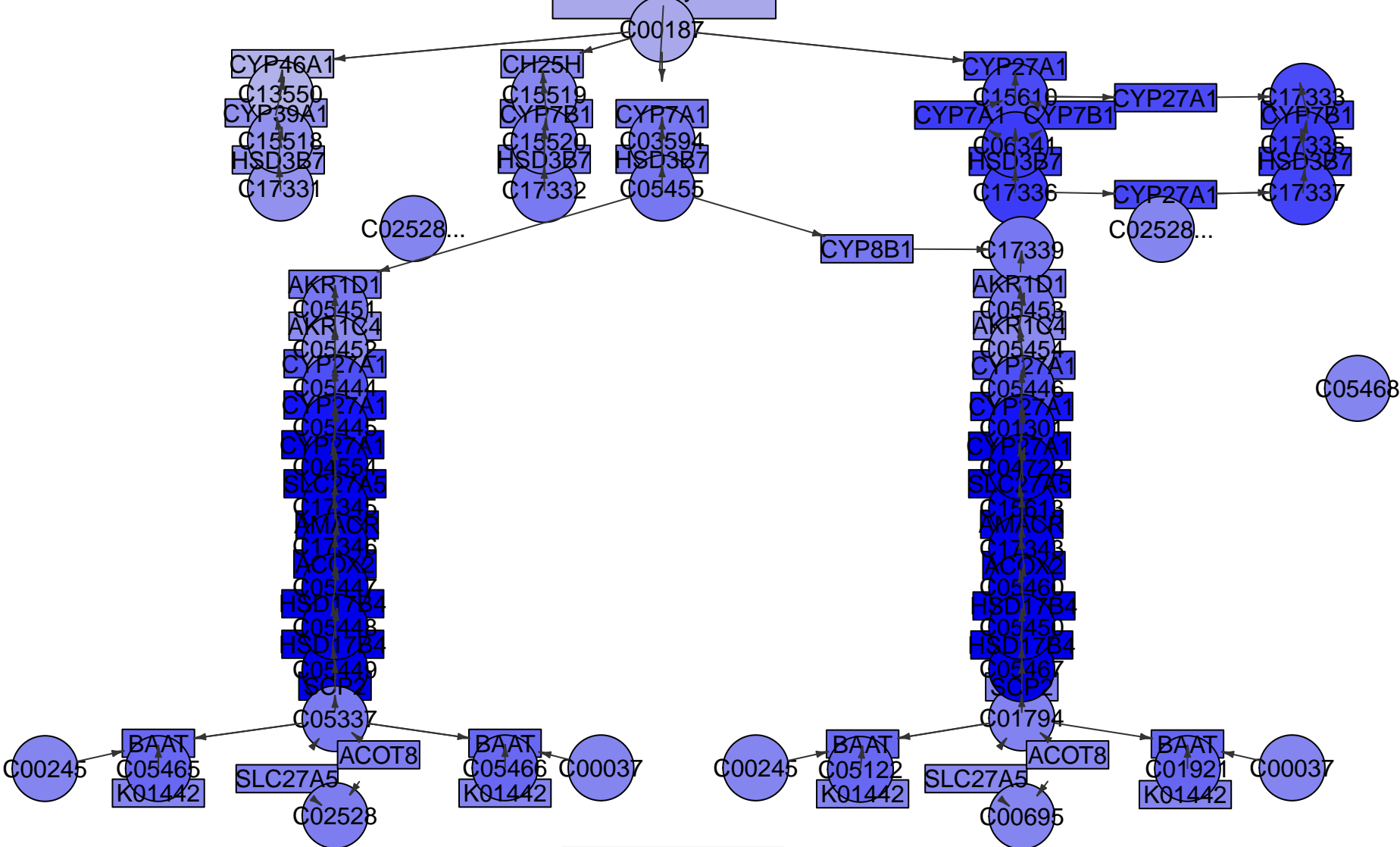
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=005

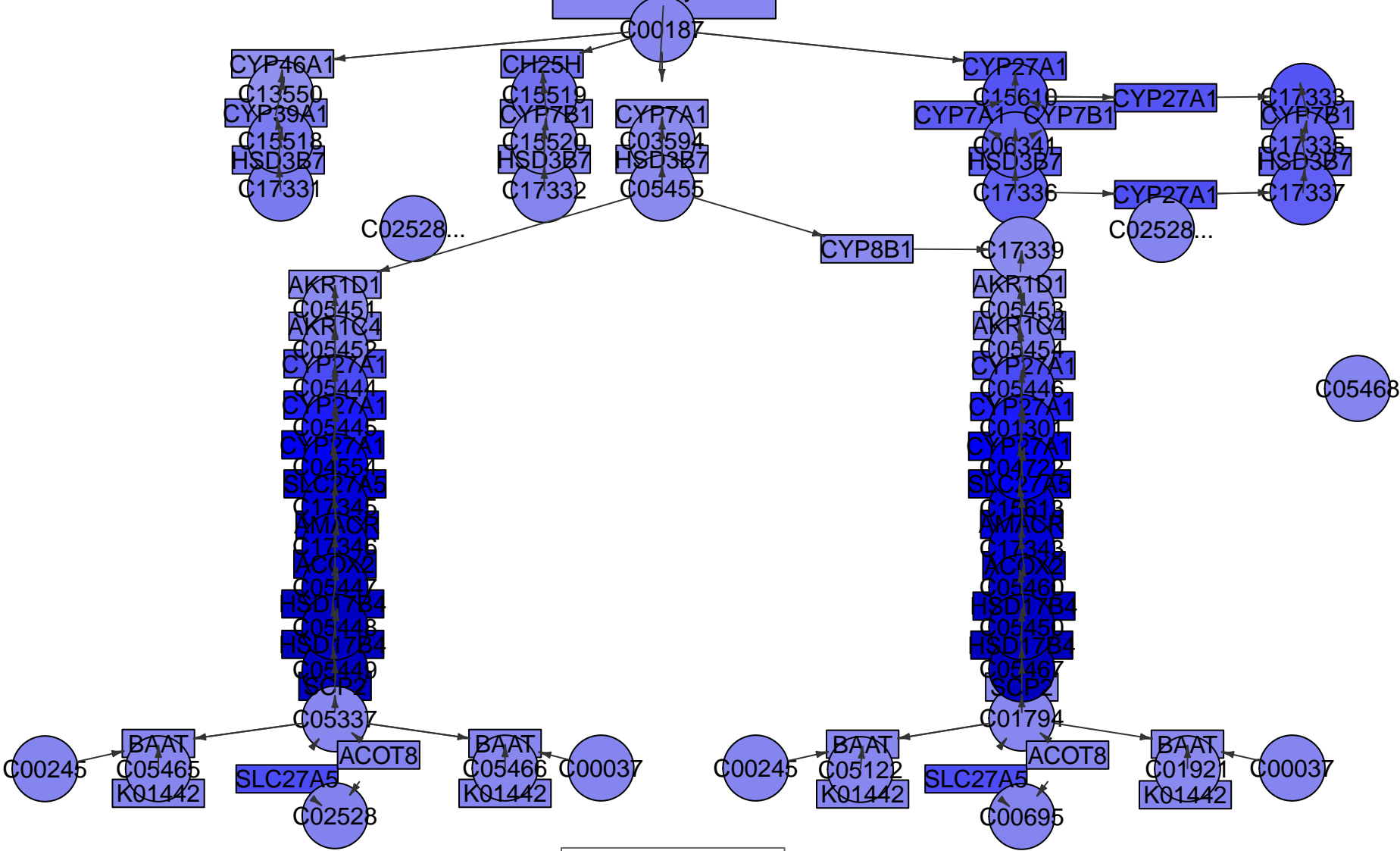
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=006

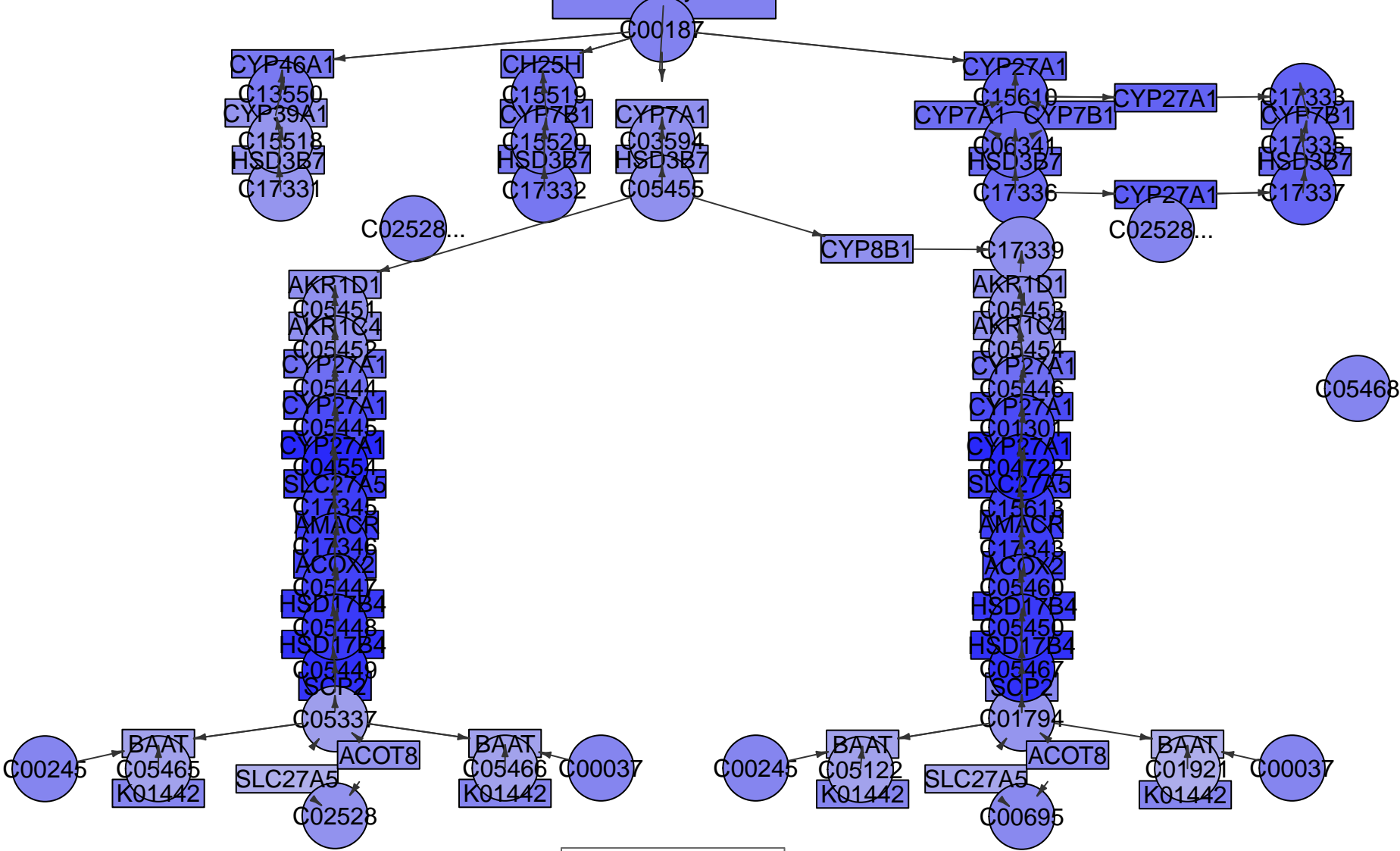
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-016

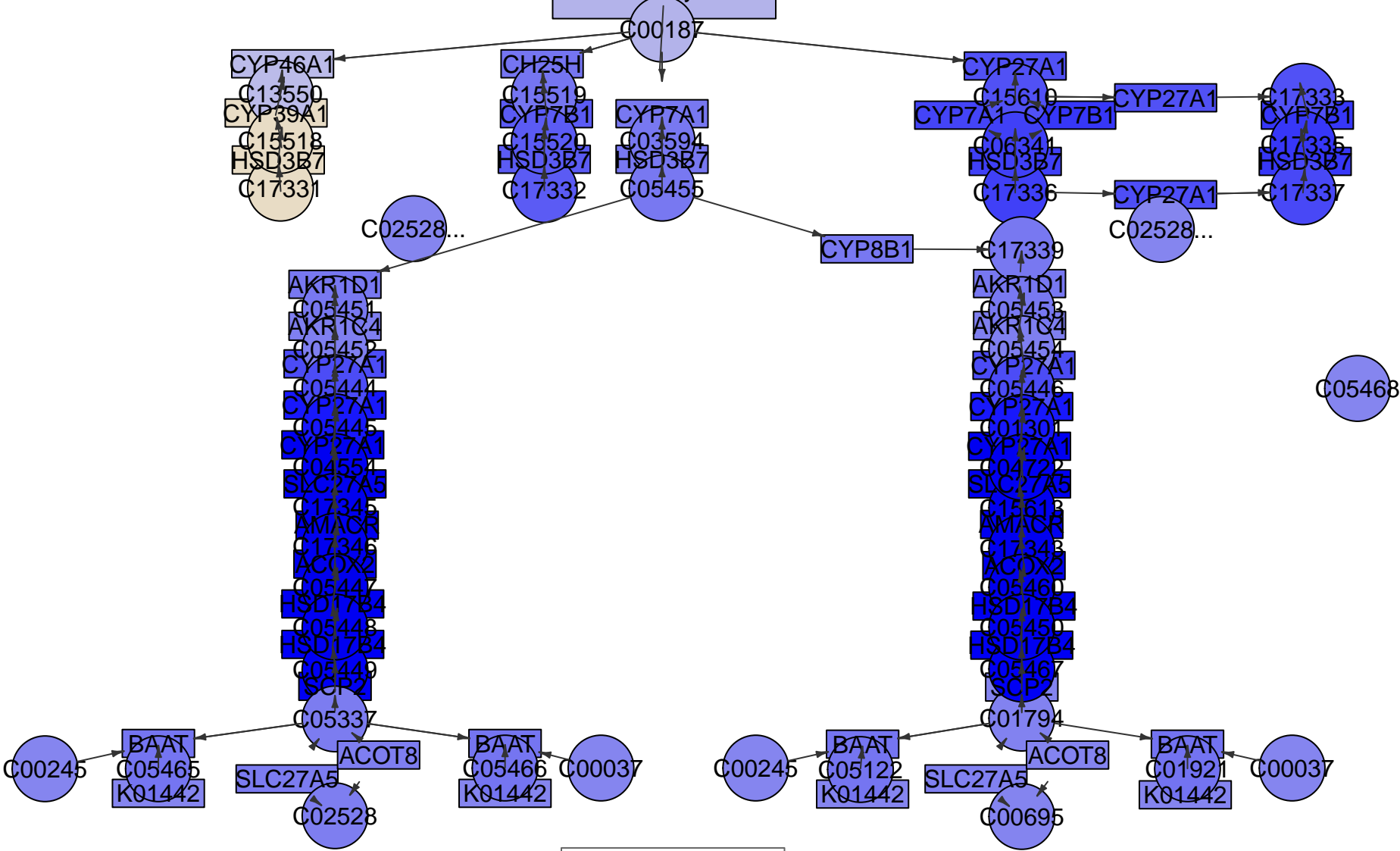
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-017

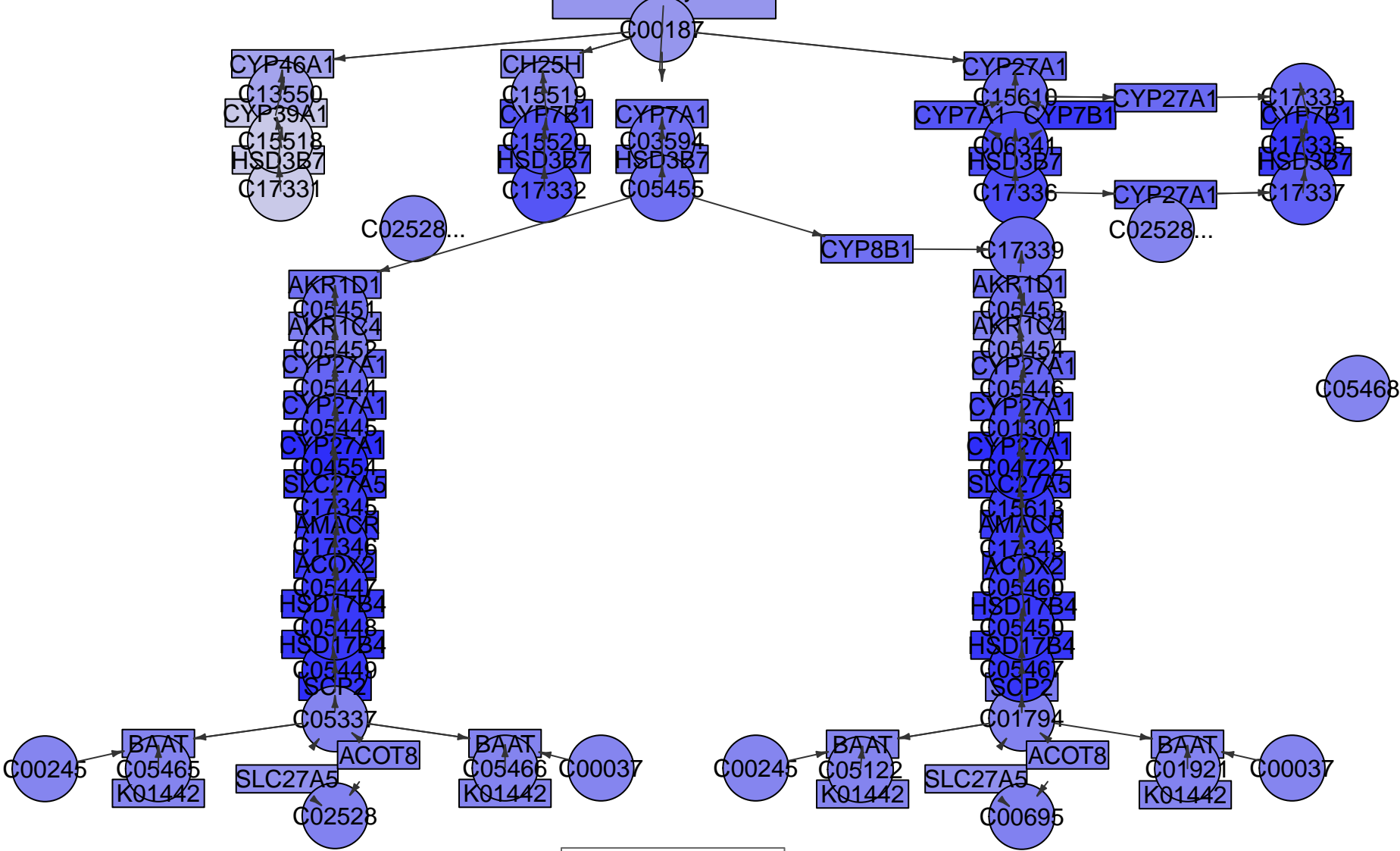
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-018

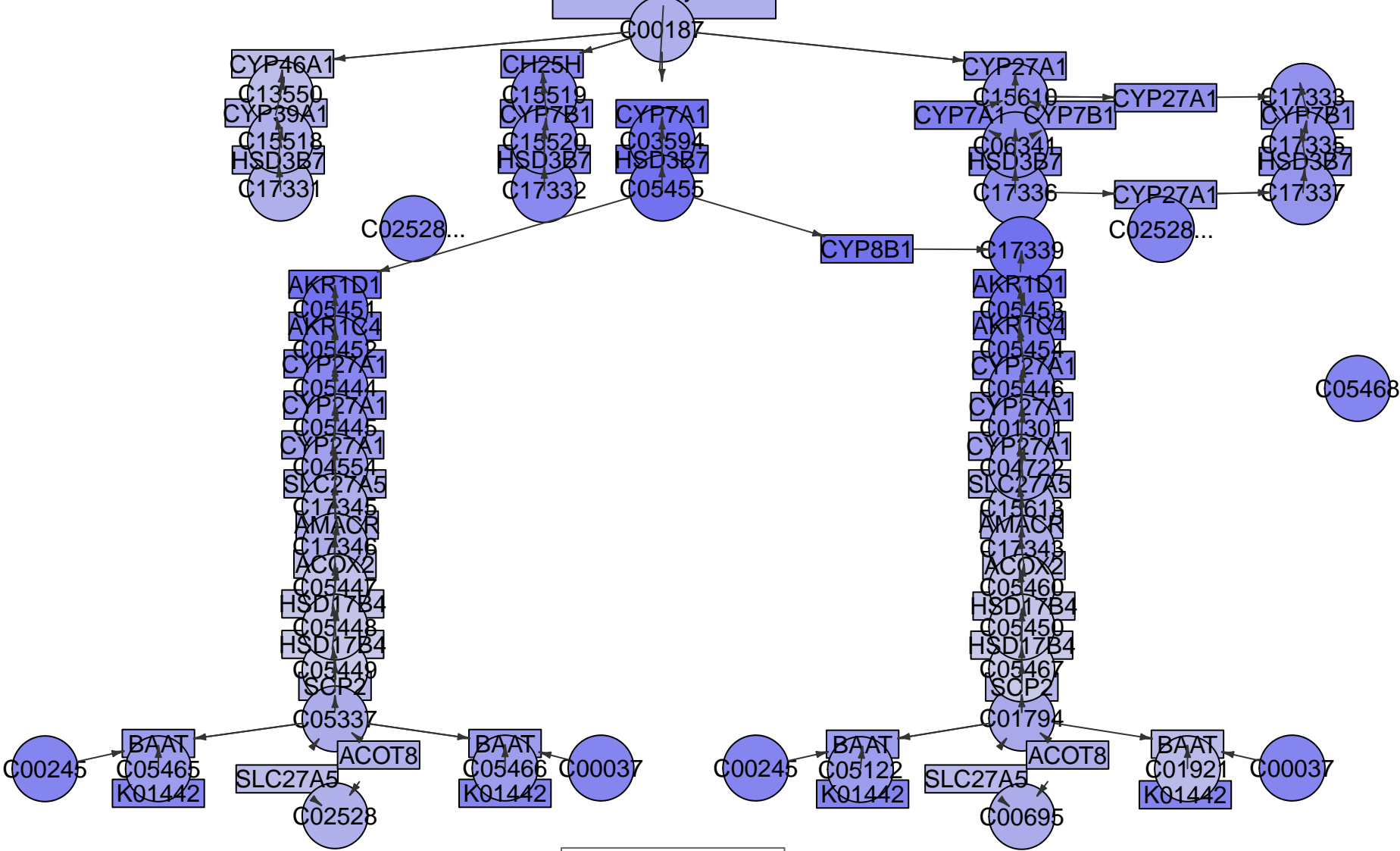
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-027

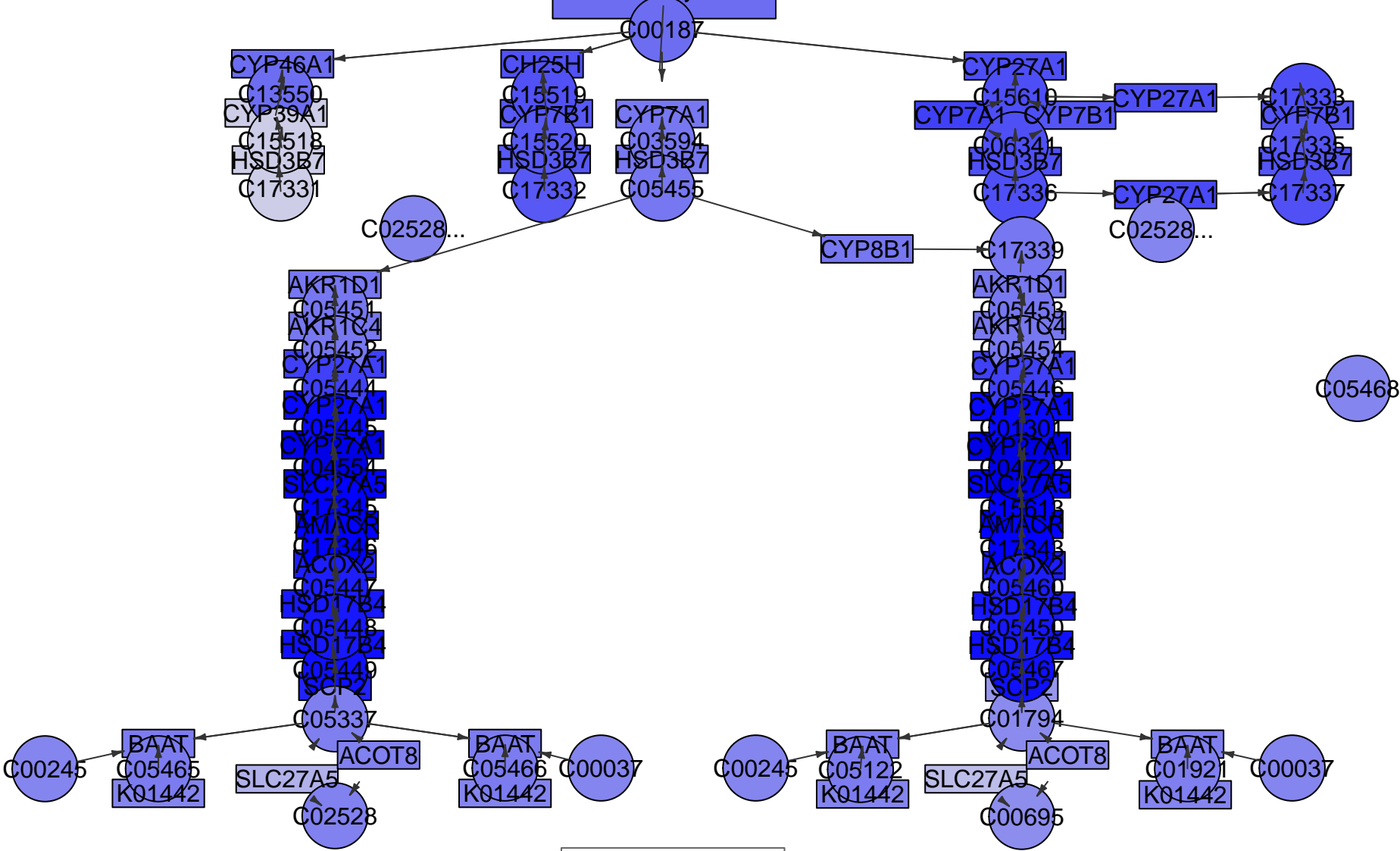
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=028

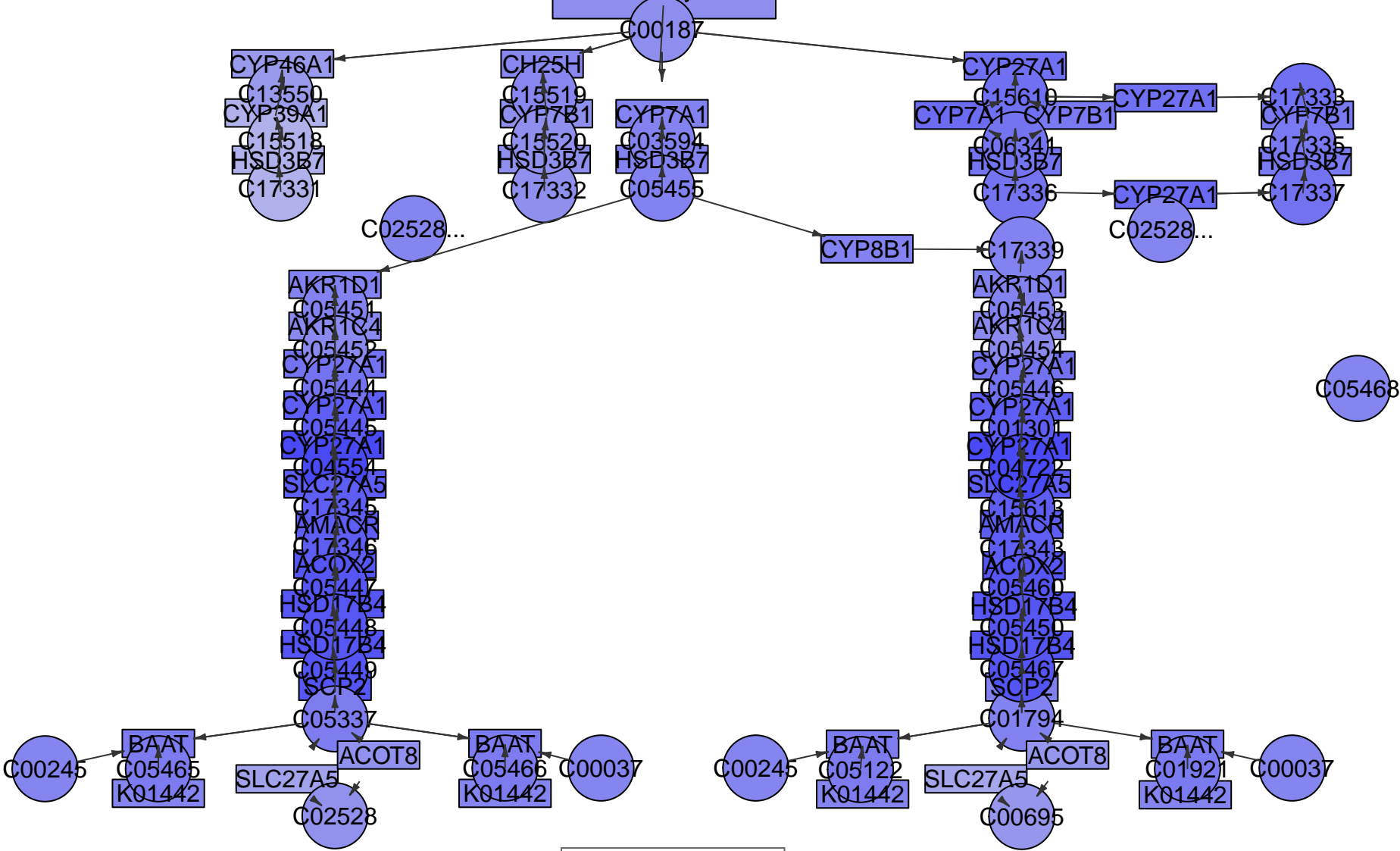
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-032

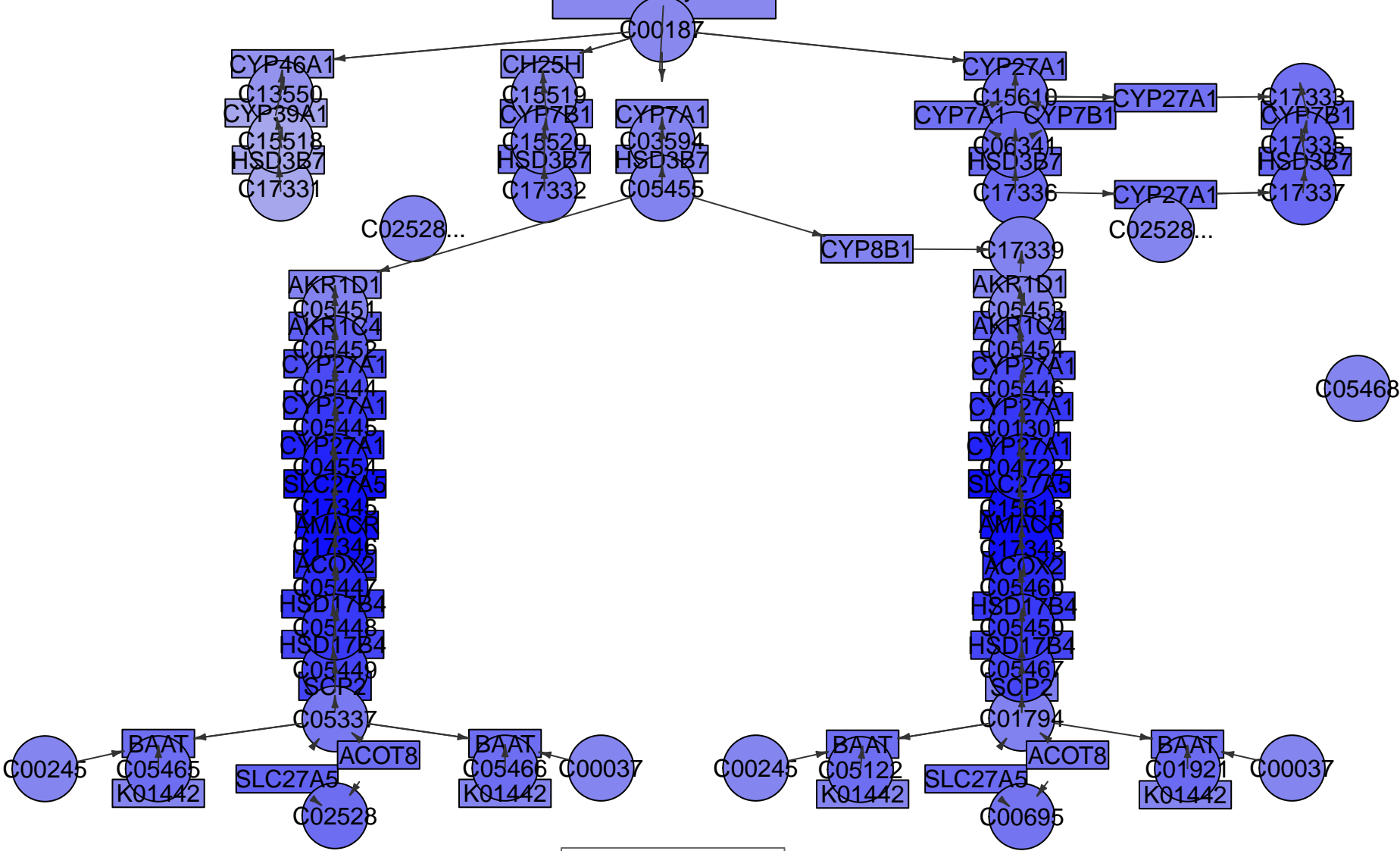
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=033

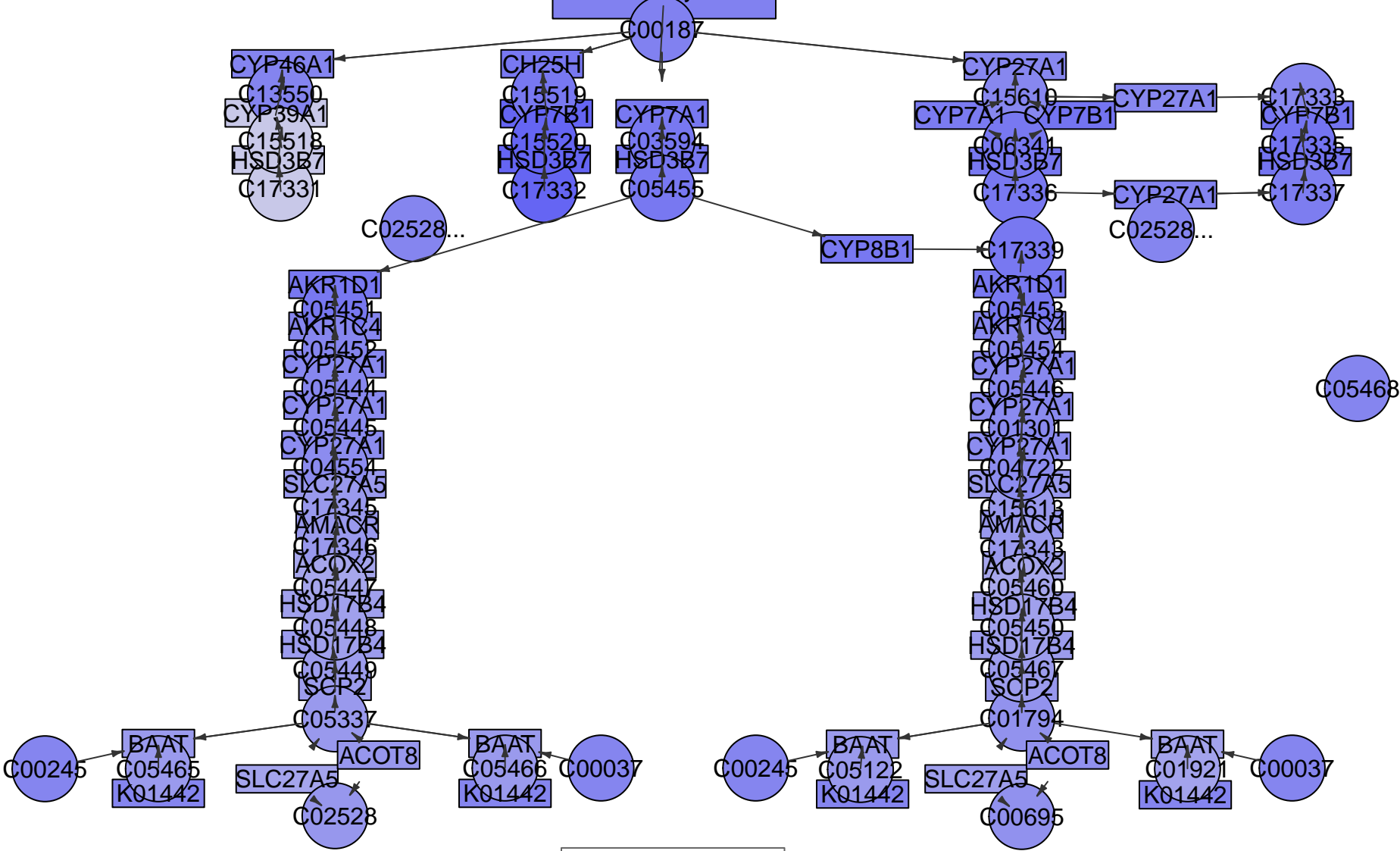
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-034

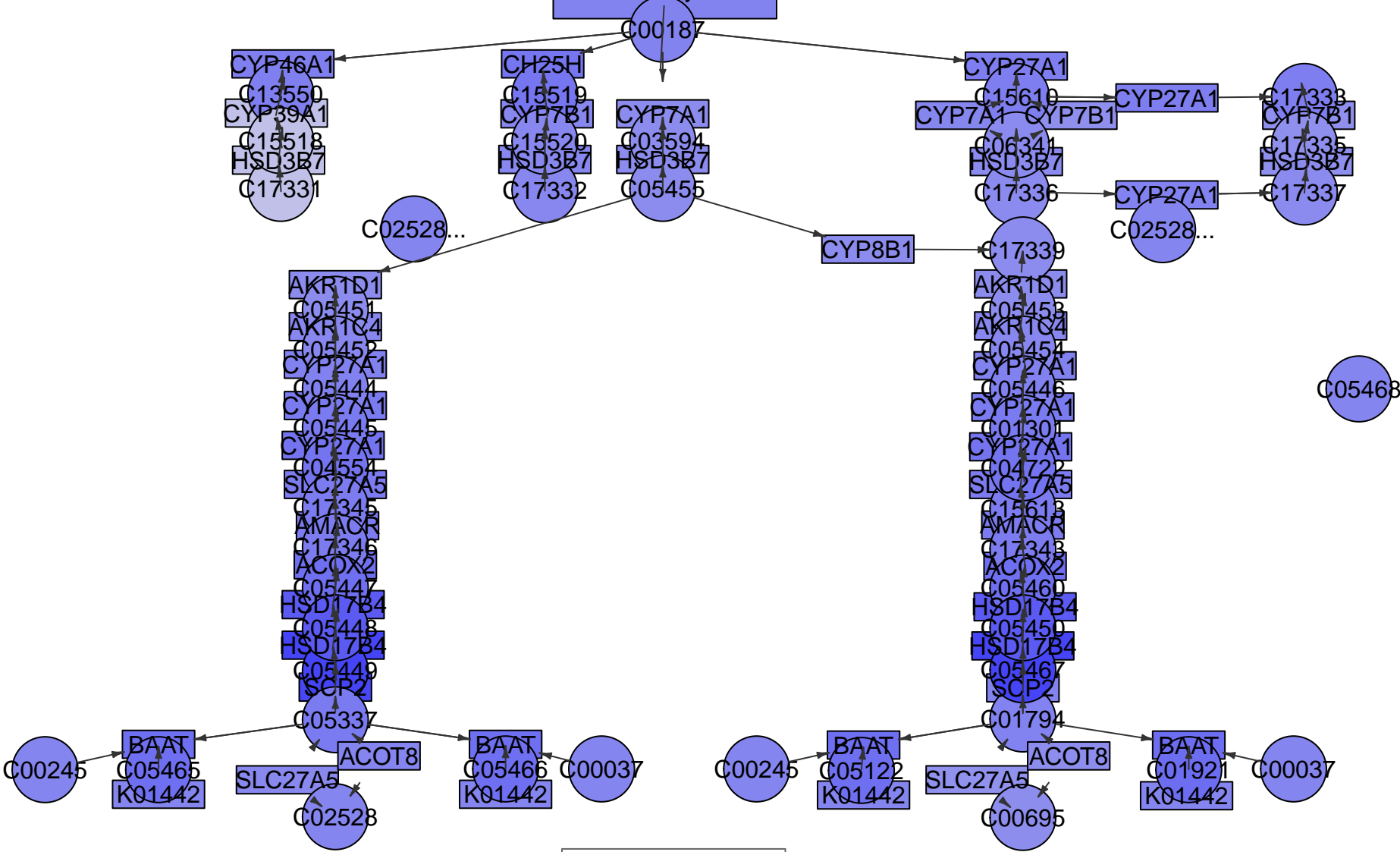
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-043

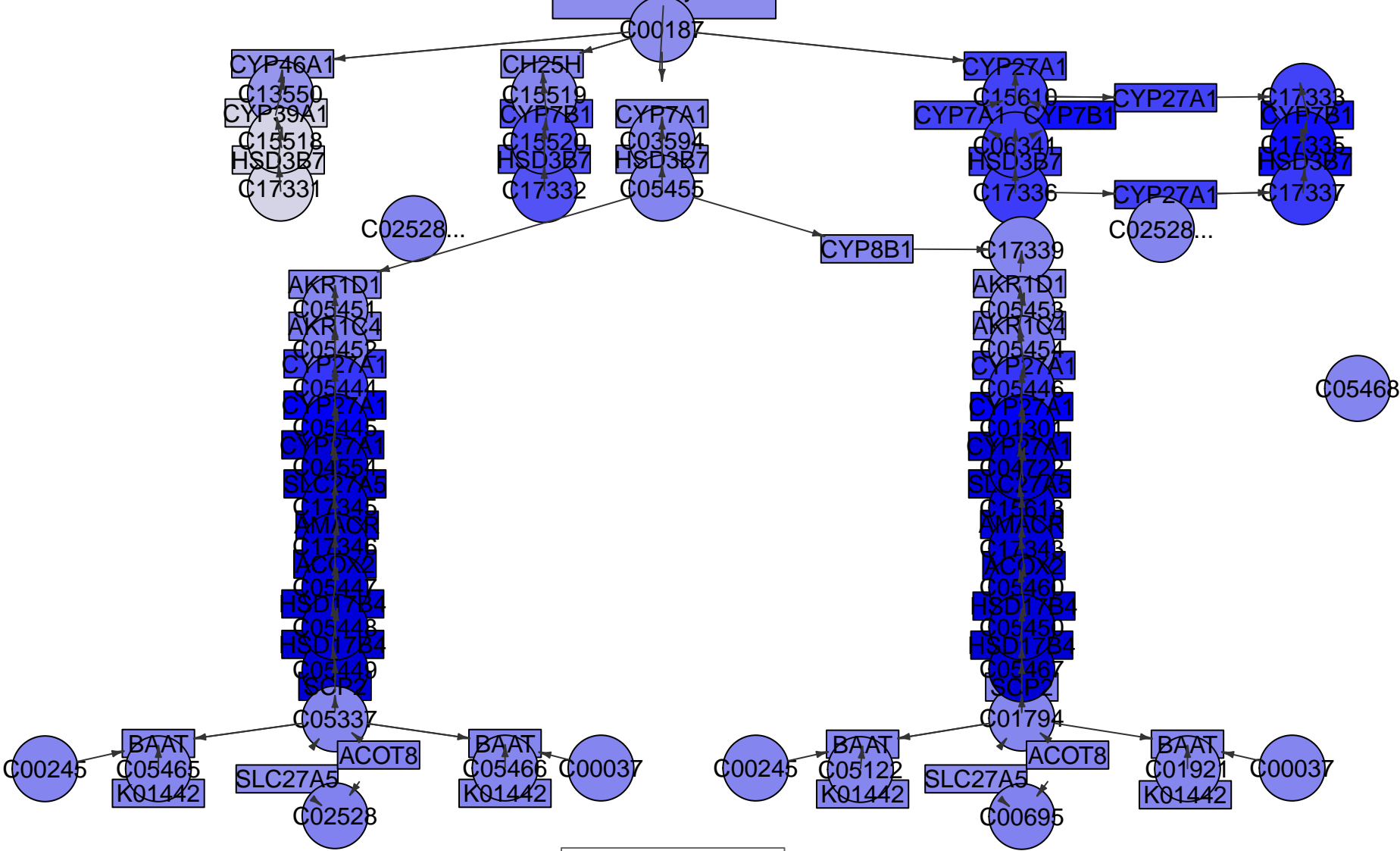
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-044

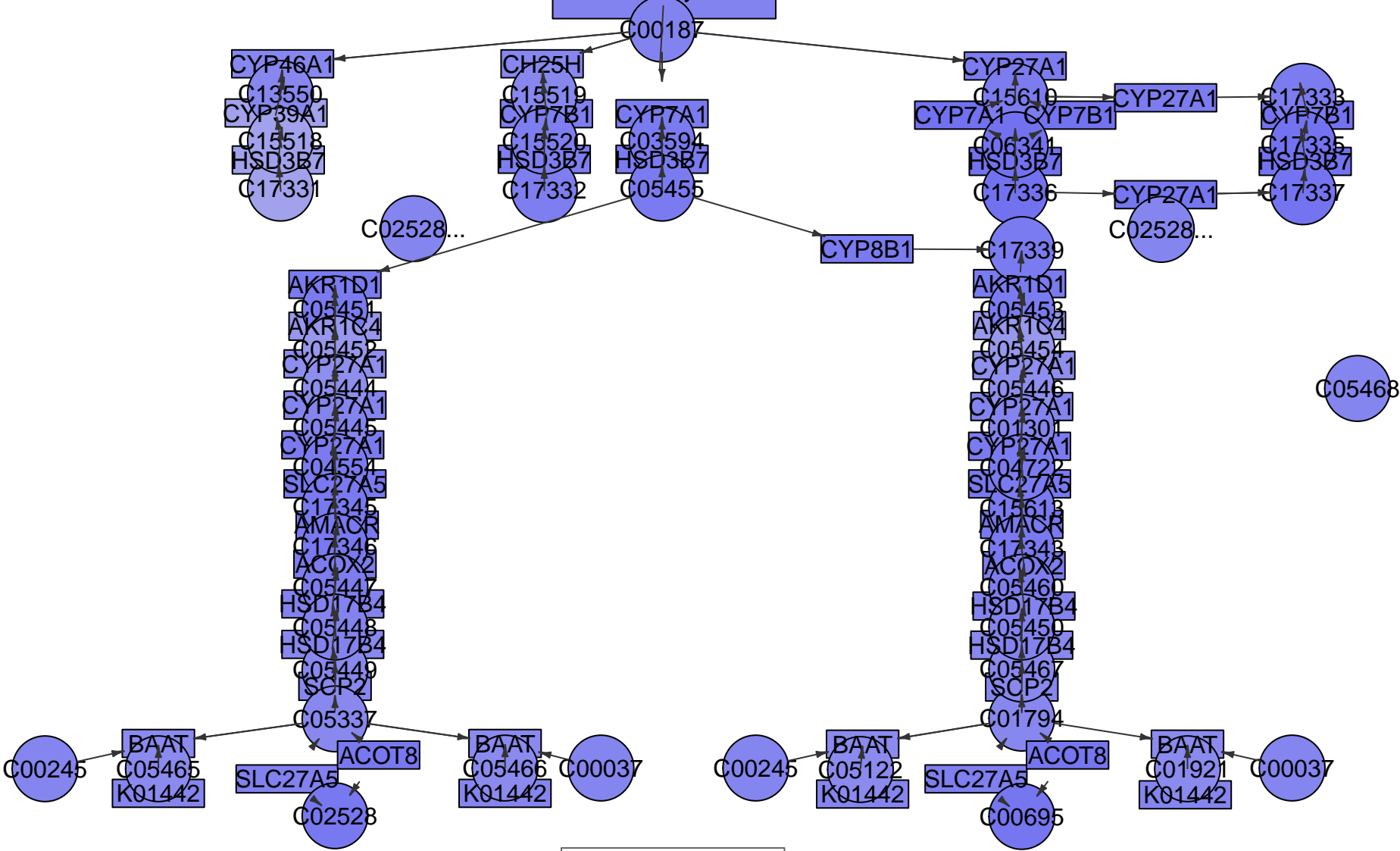
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=048

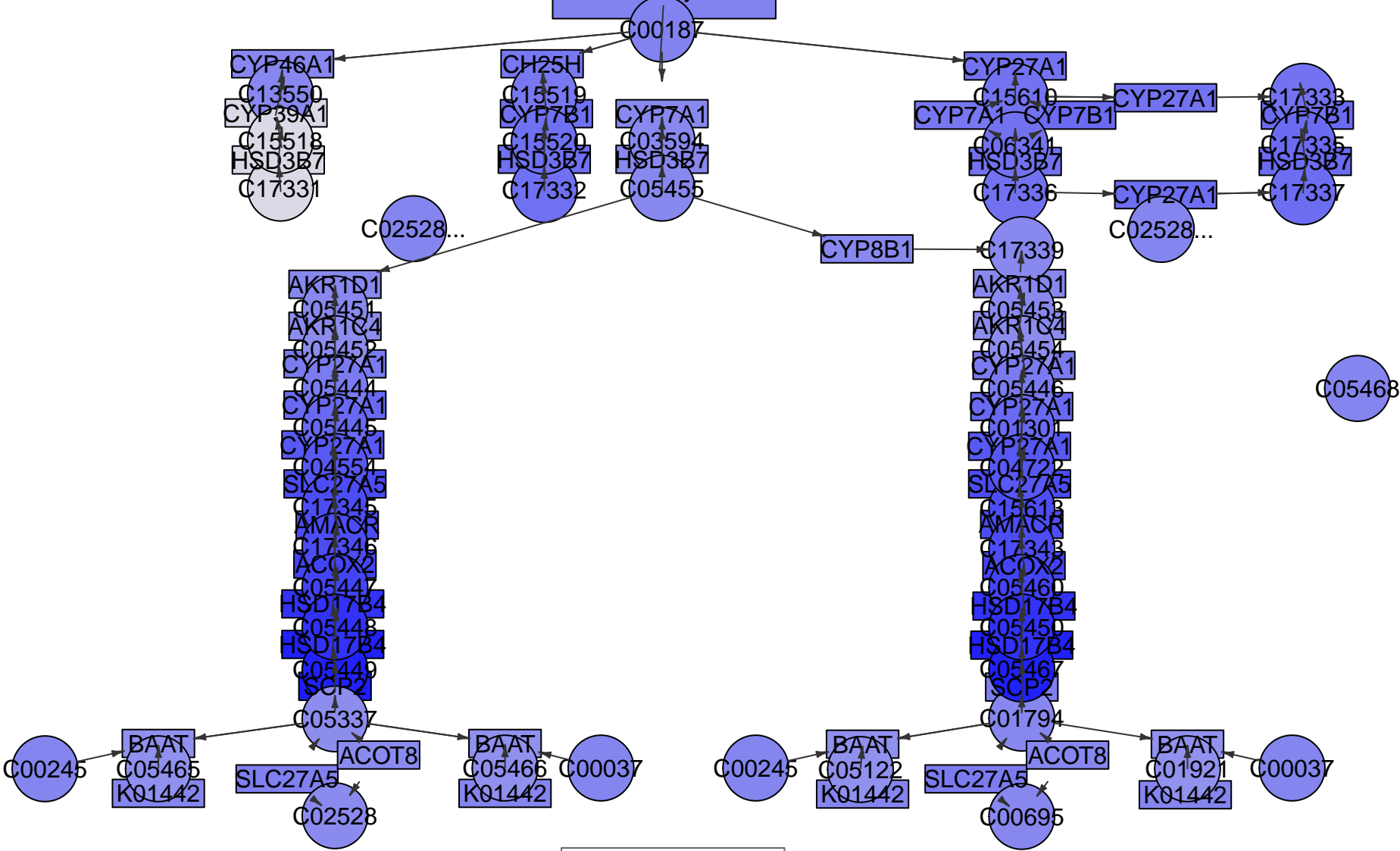
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-055

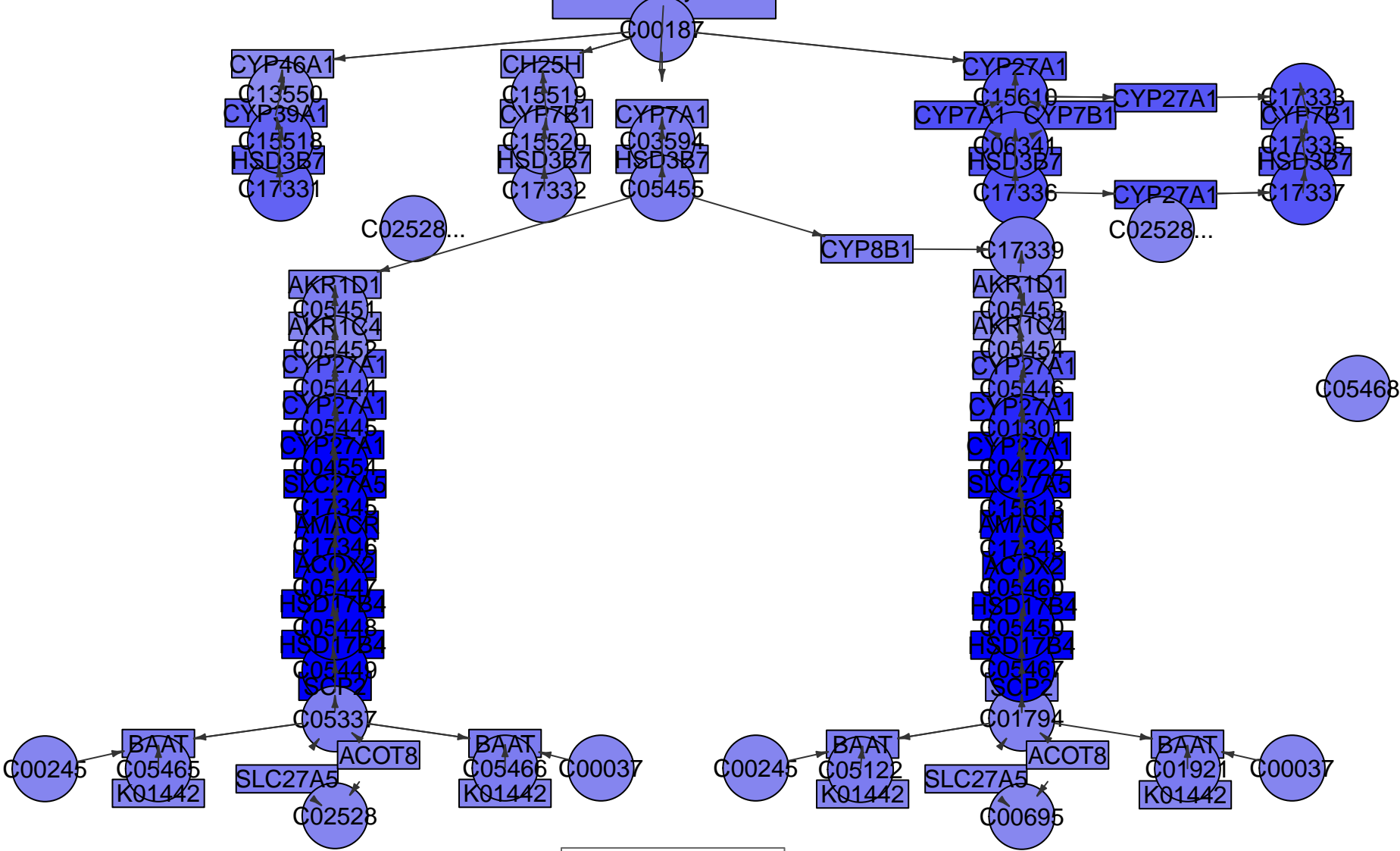
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-065

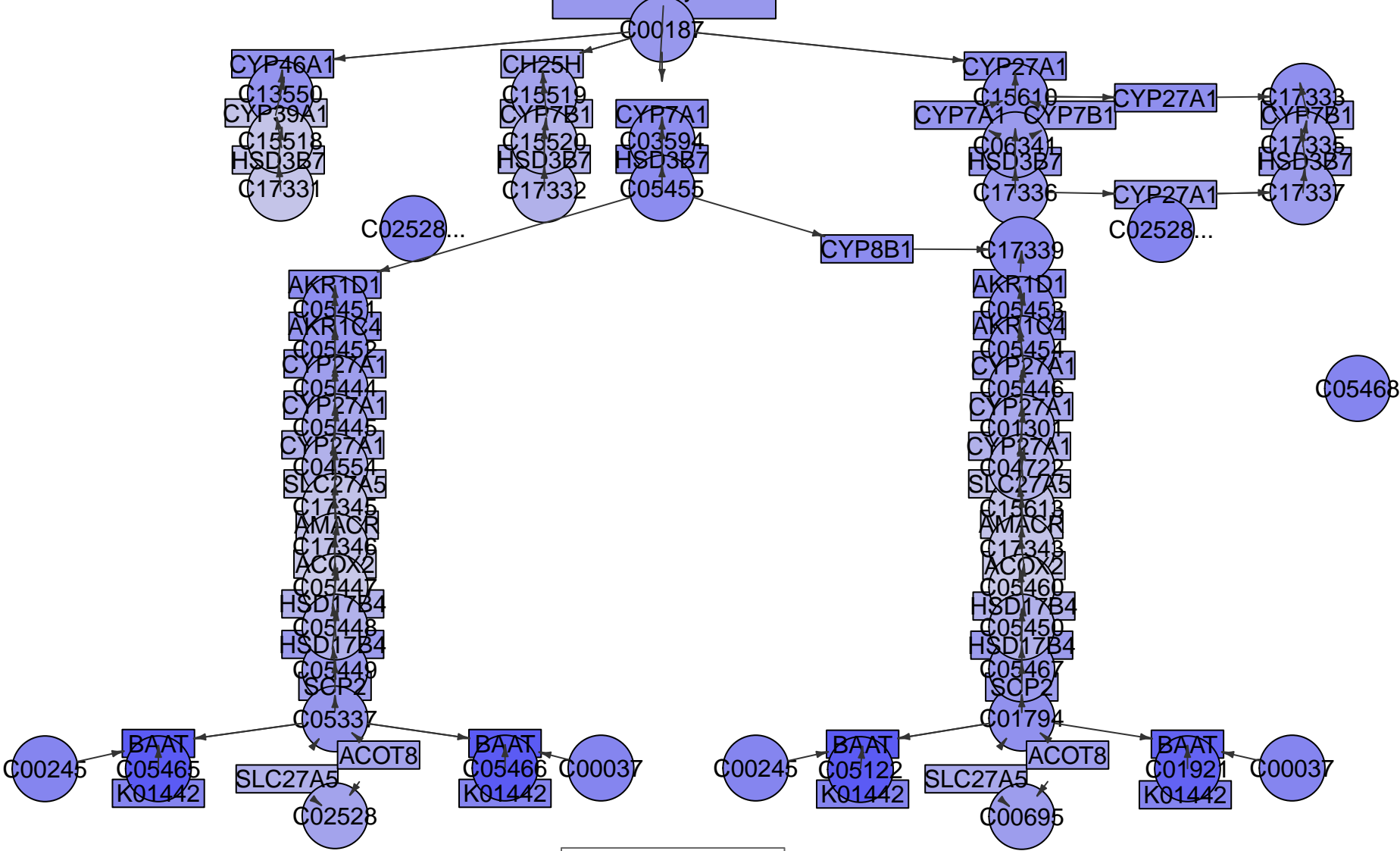
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-071

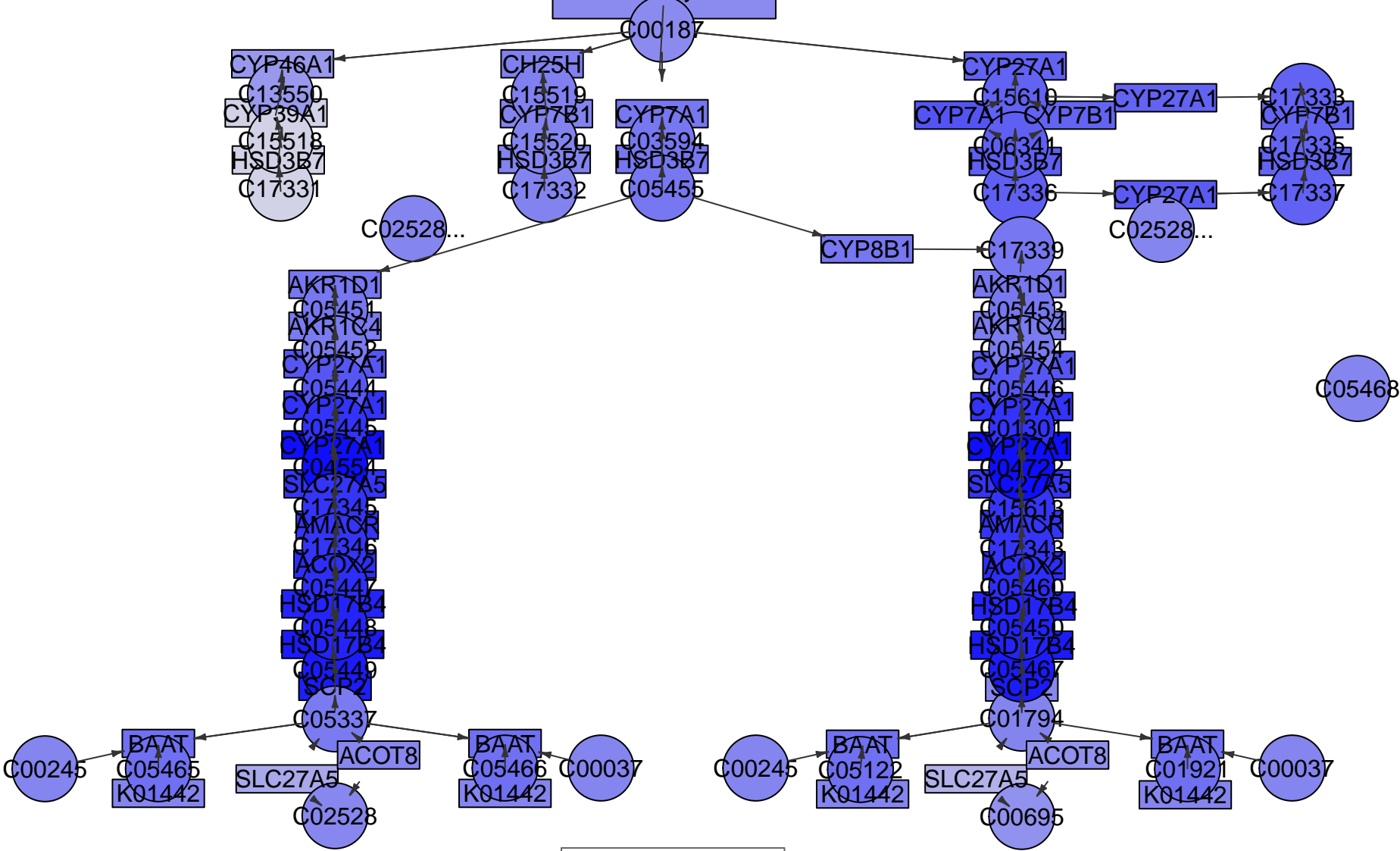
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-075

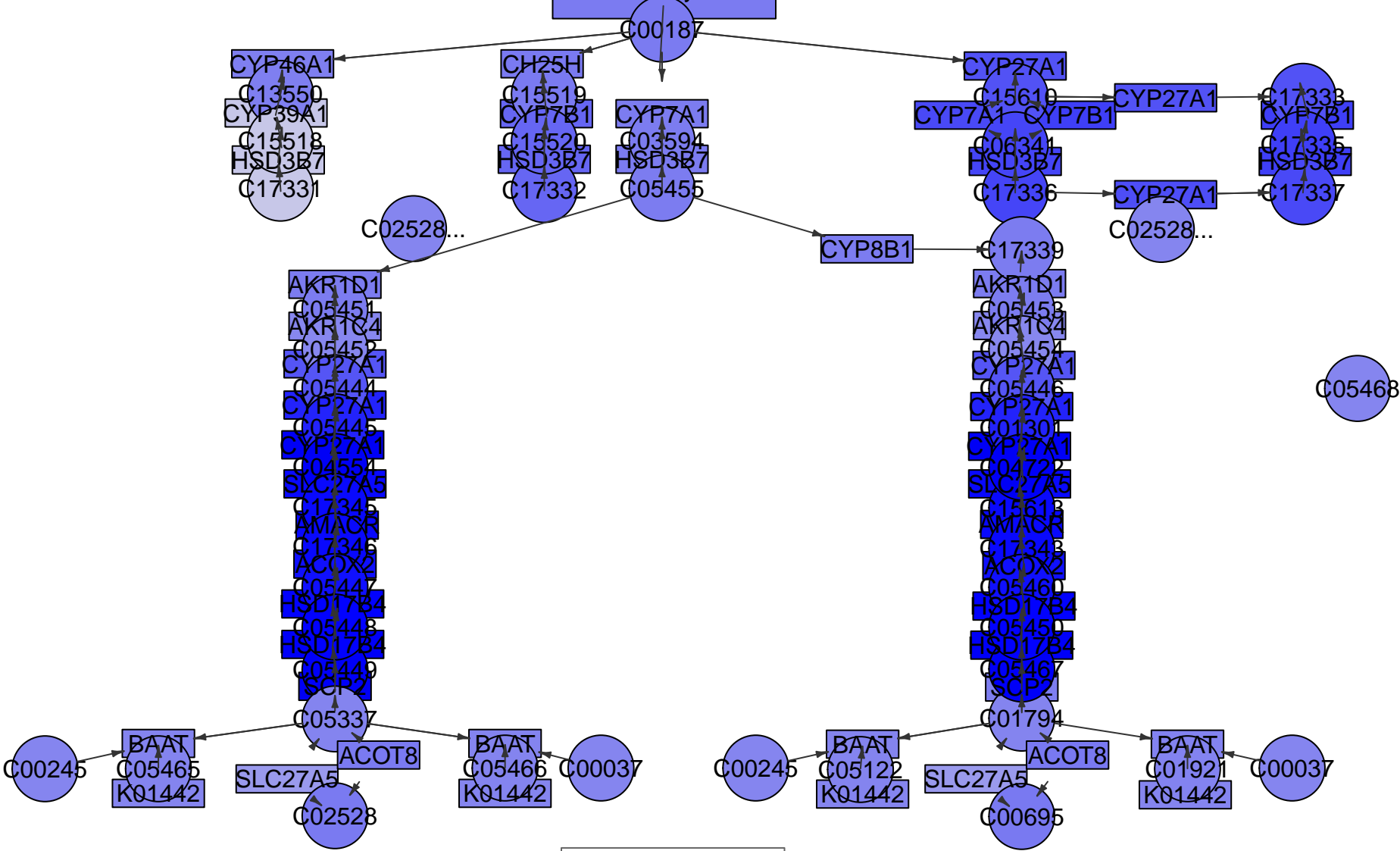
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-077

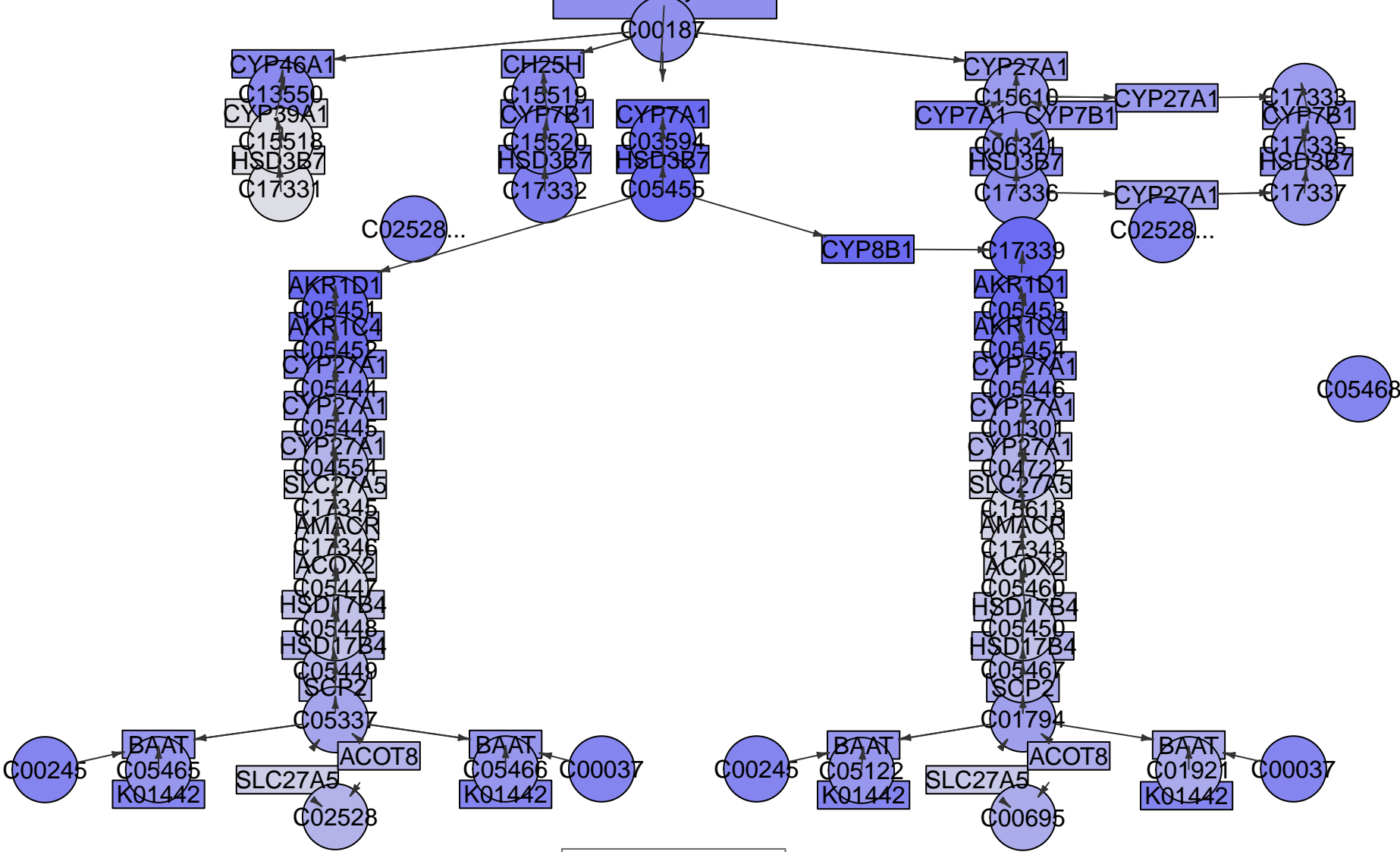
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-078

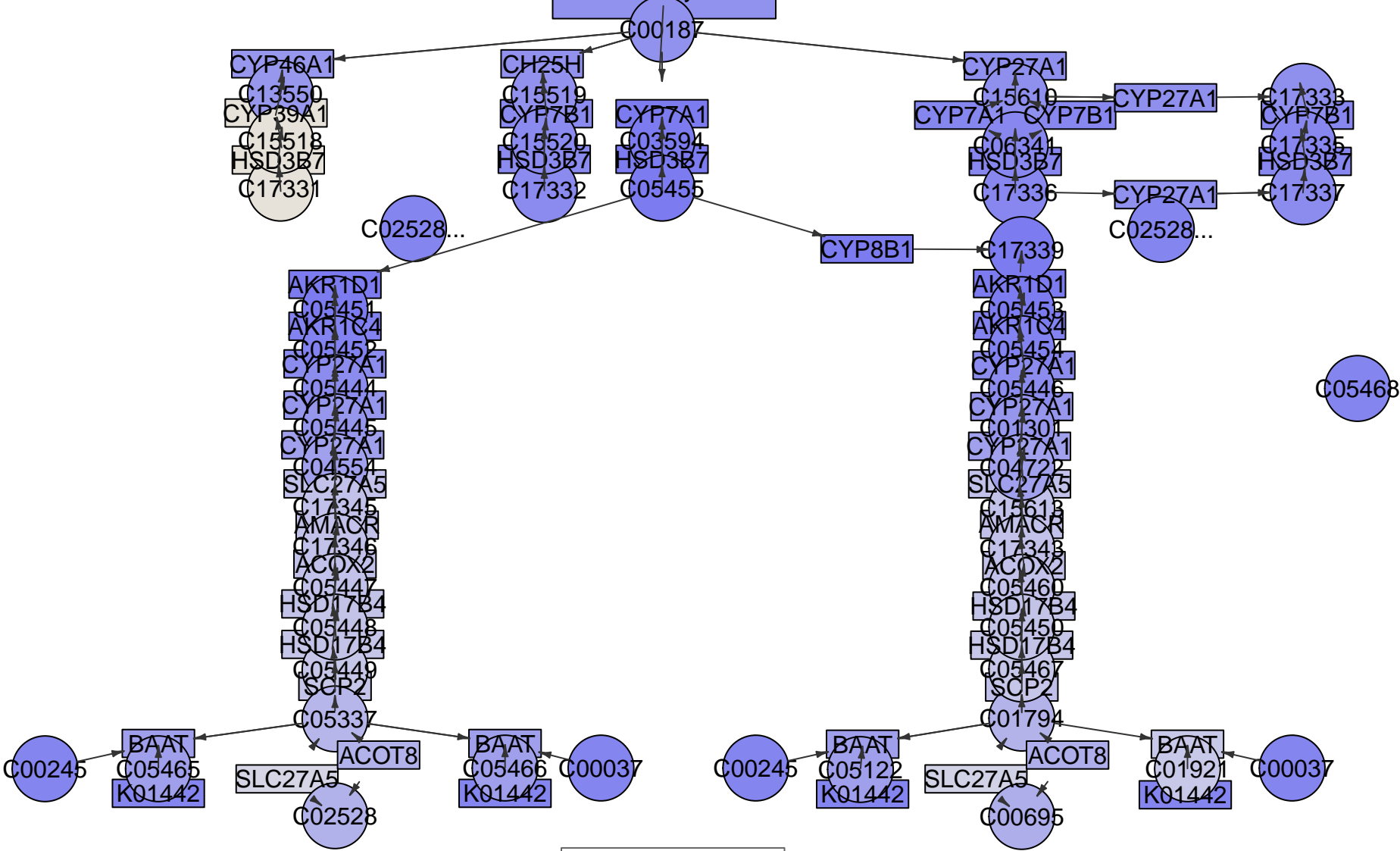
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-079

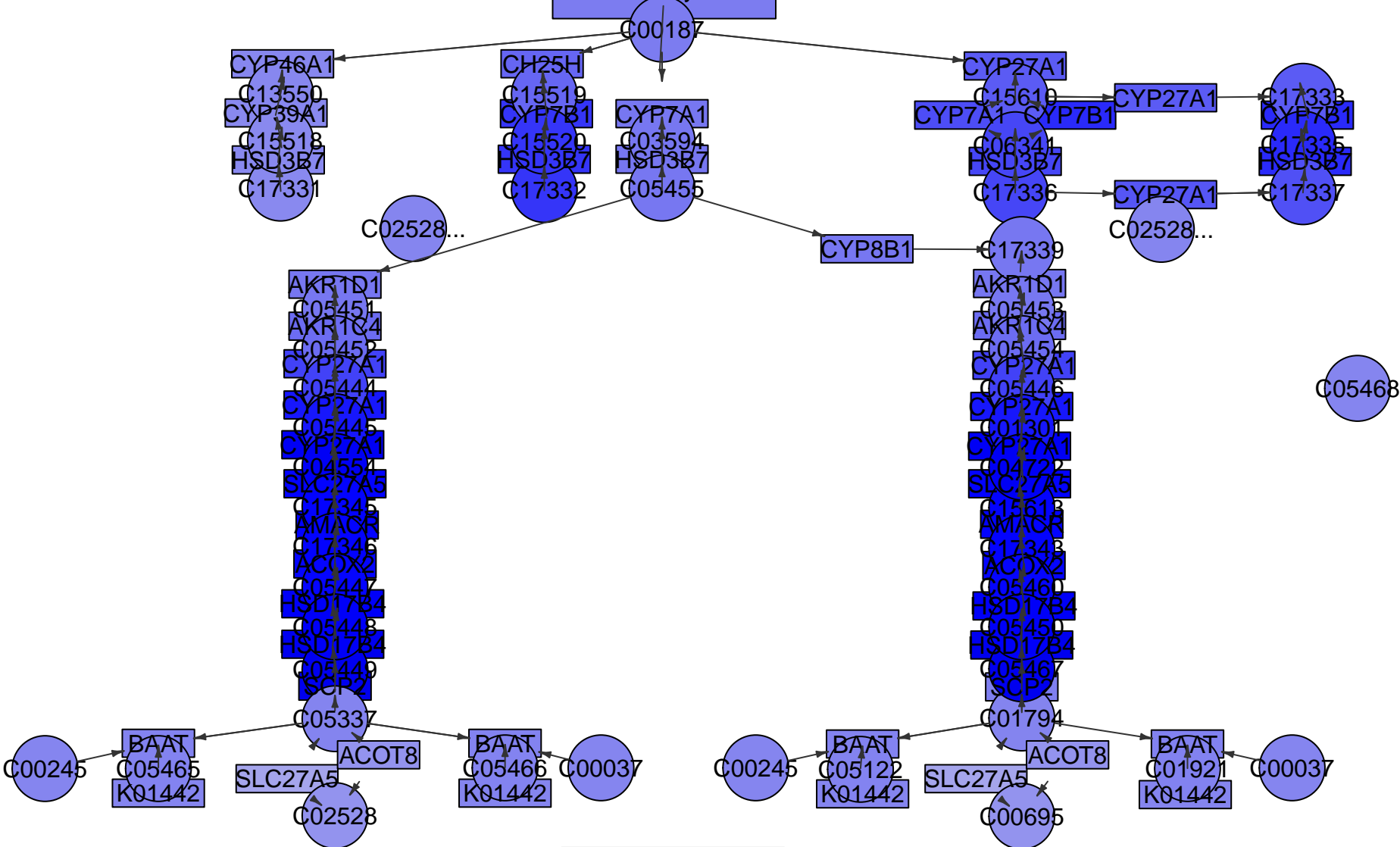
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=080

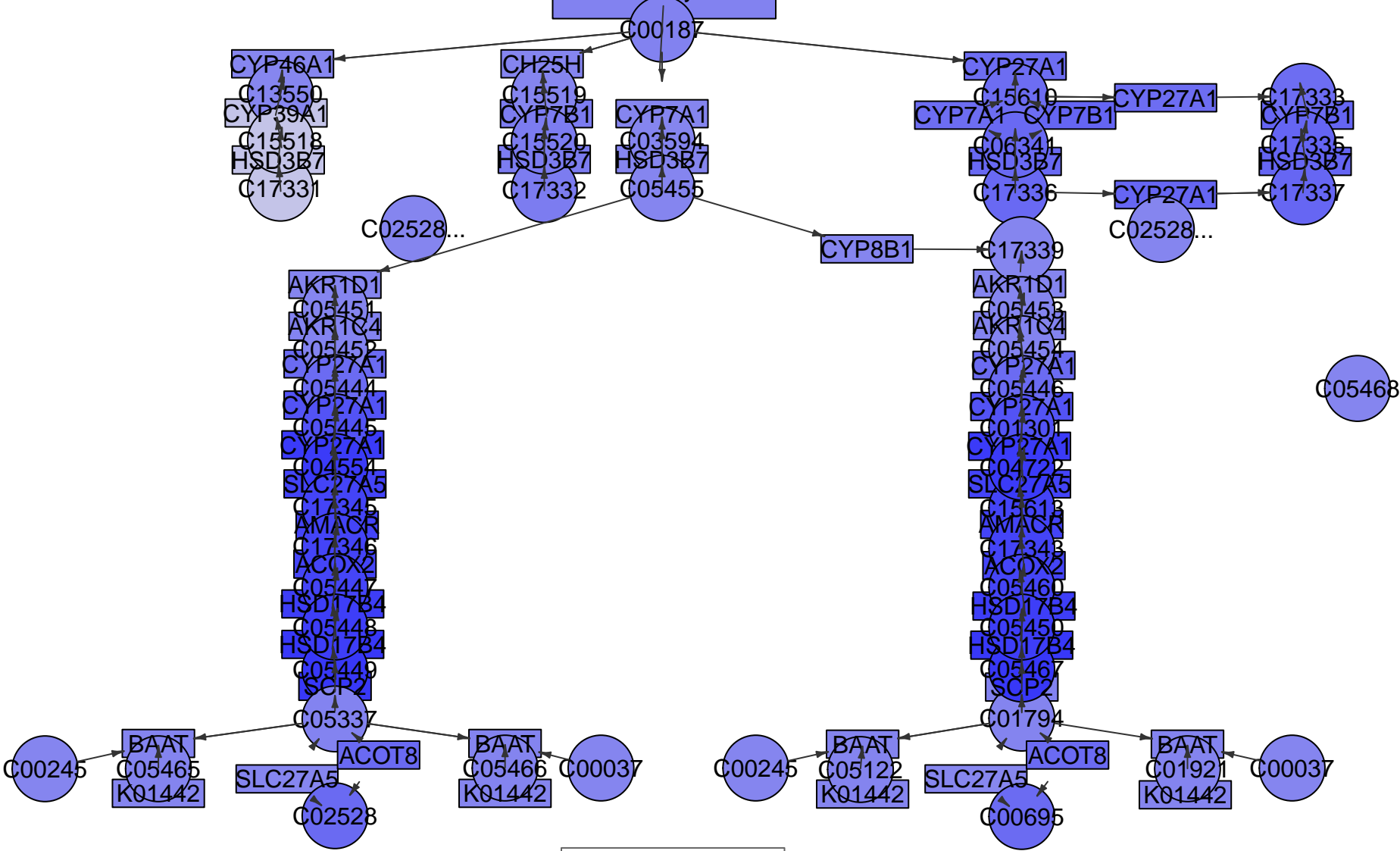
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-081

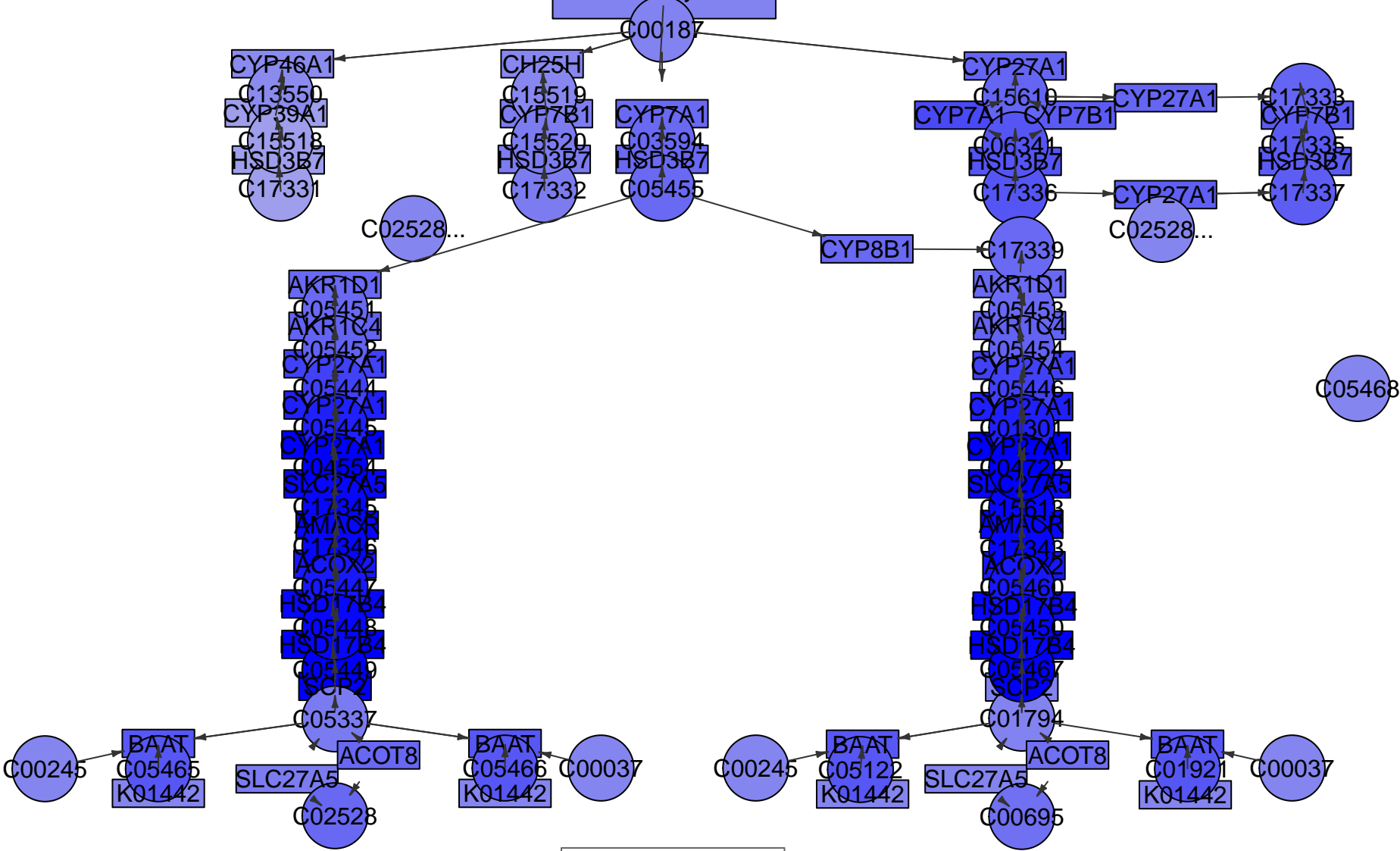
Steroid biosynthesis



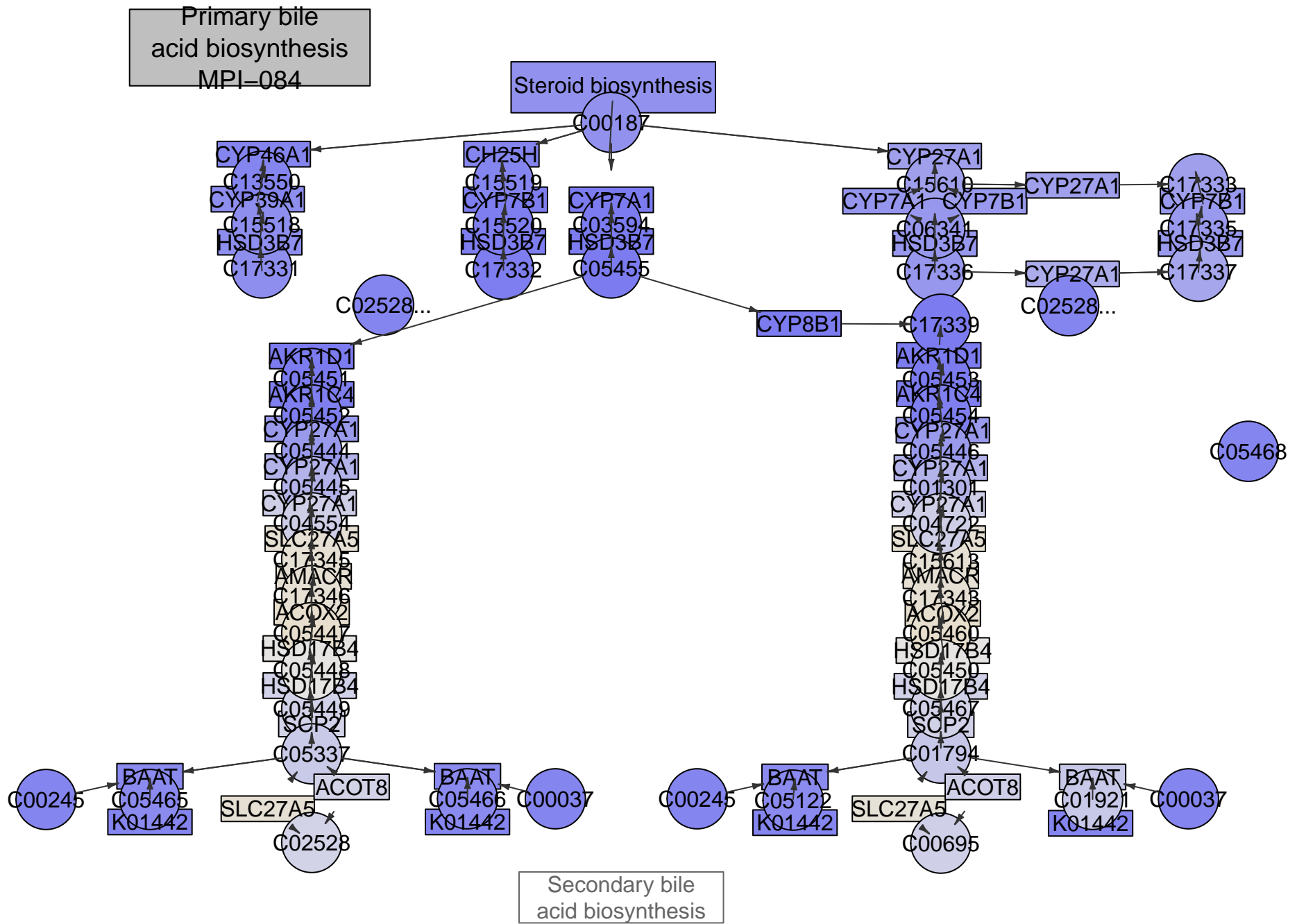
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-082

Steroid biosynthesis

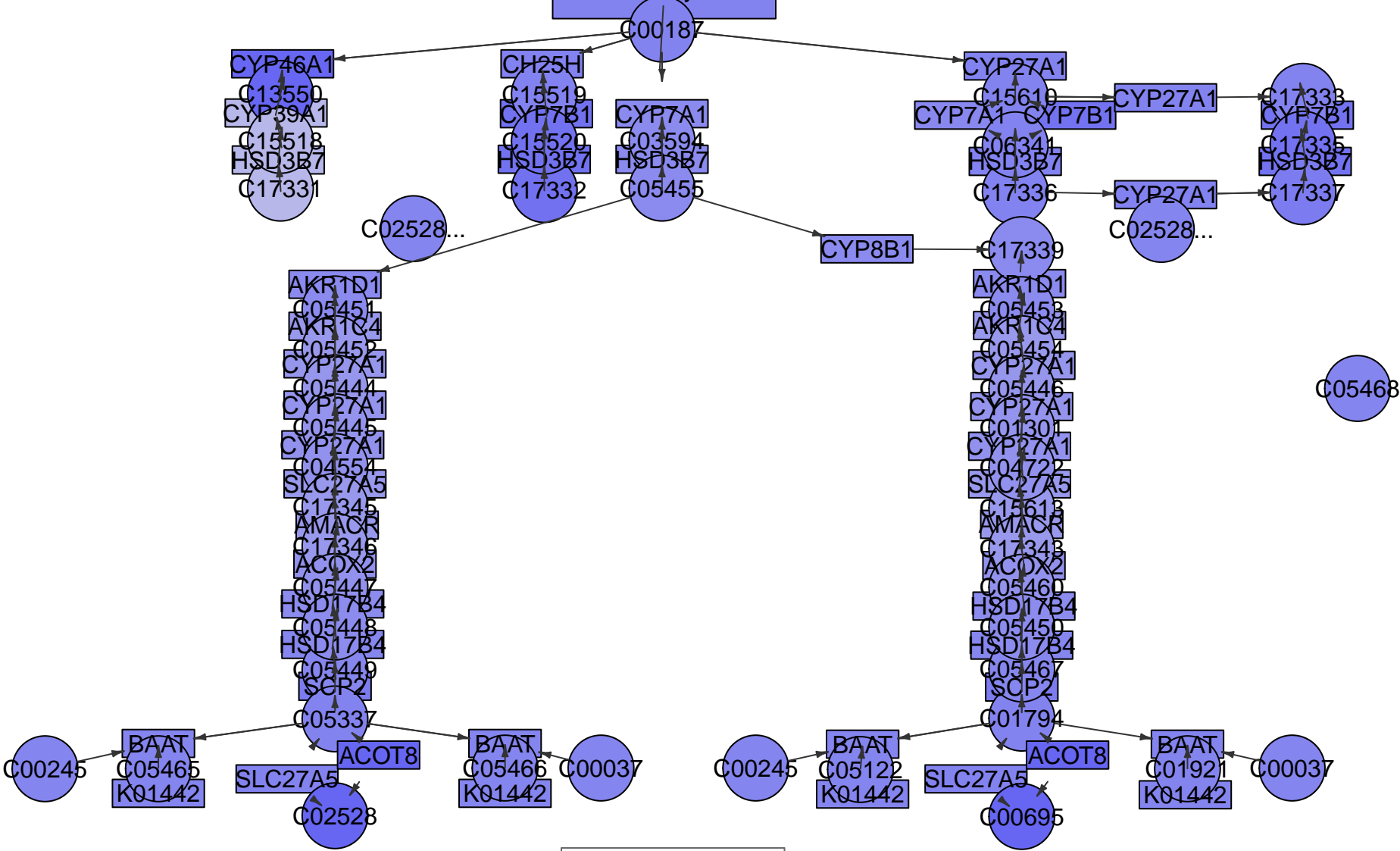


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-085

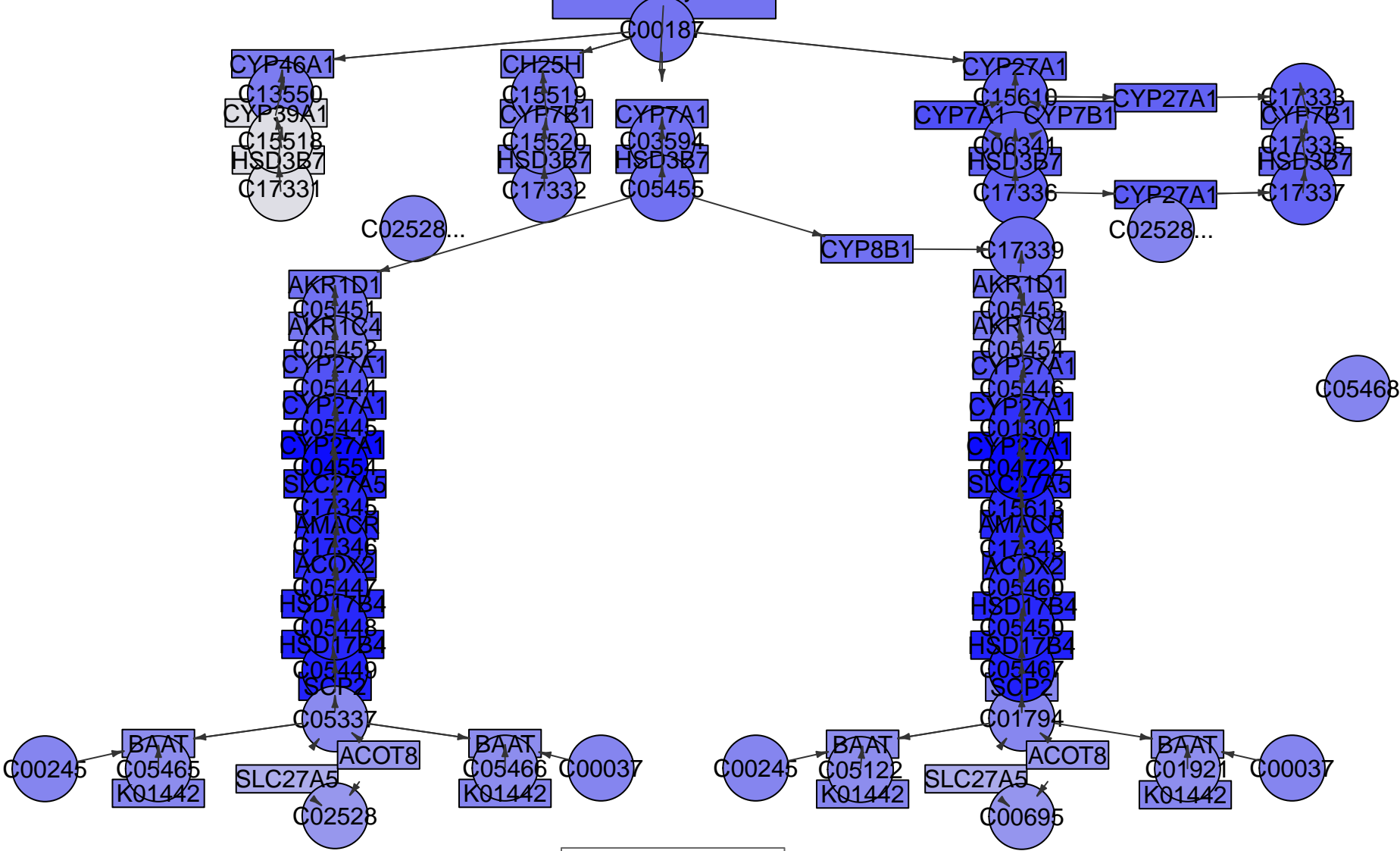
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=086

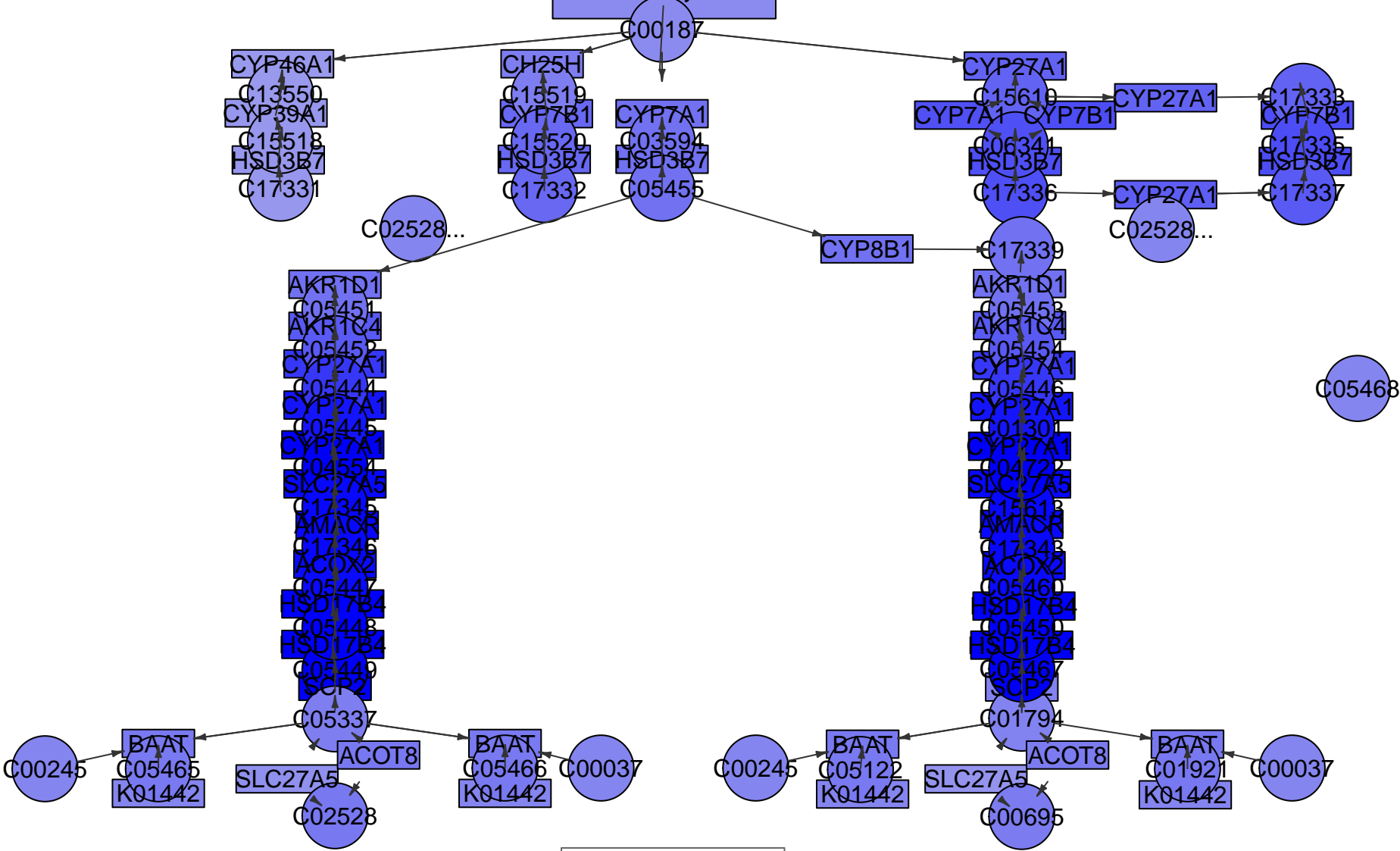
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-087

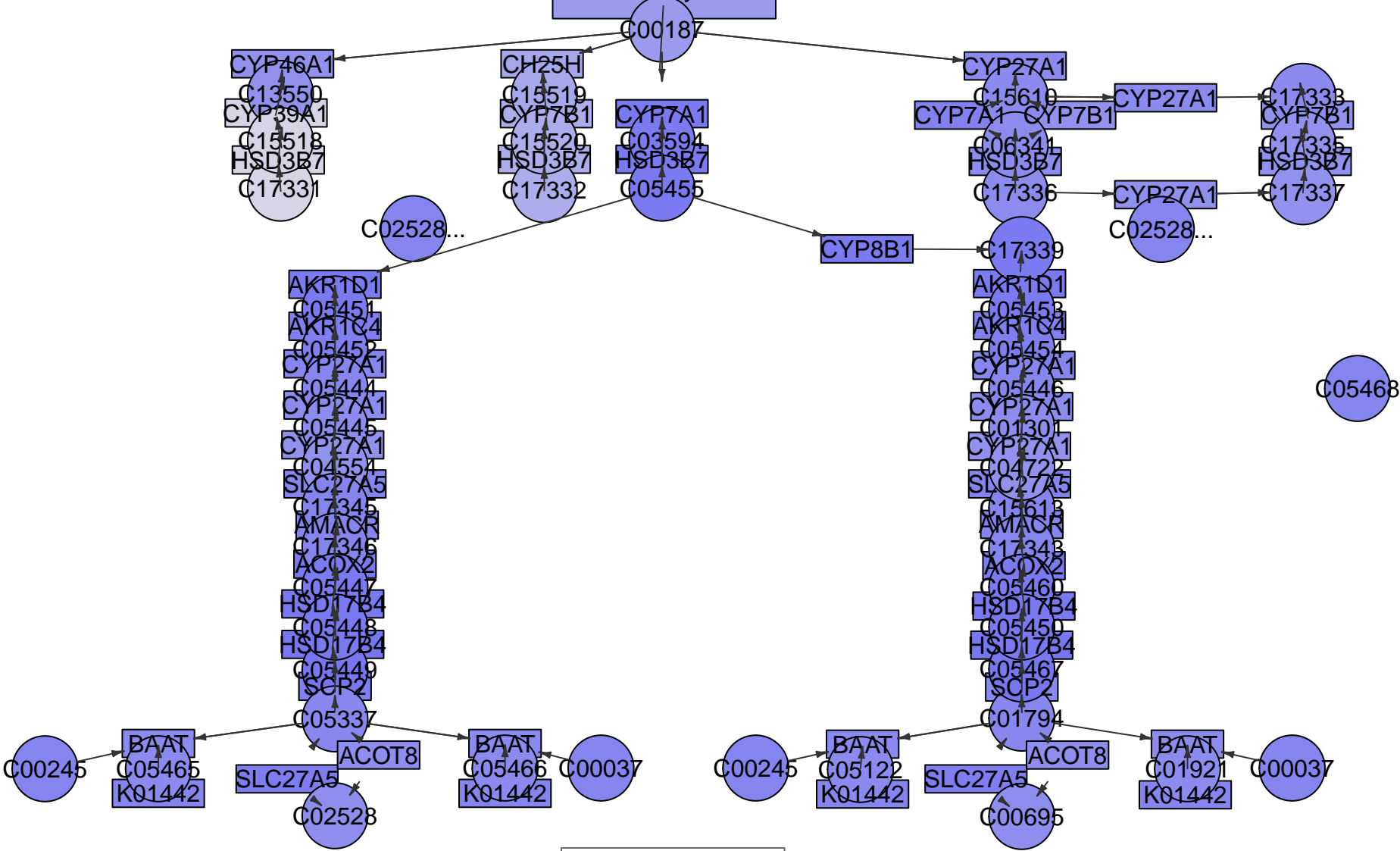
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-089

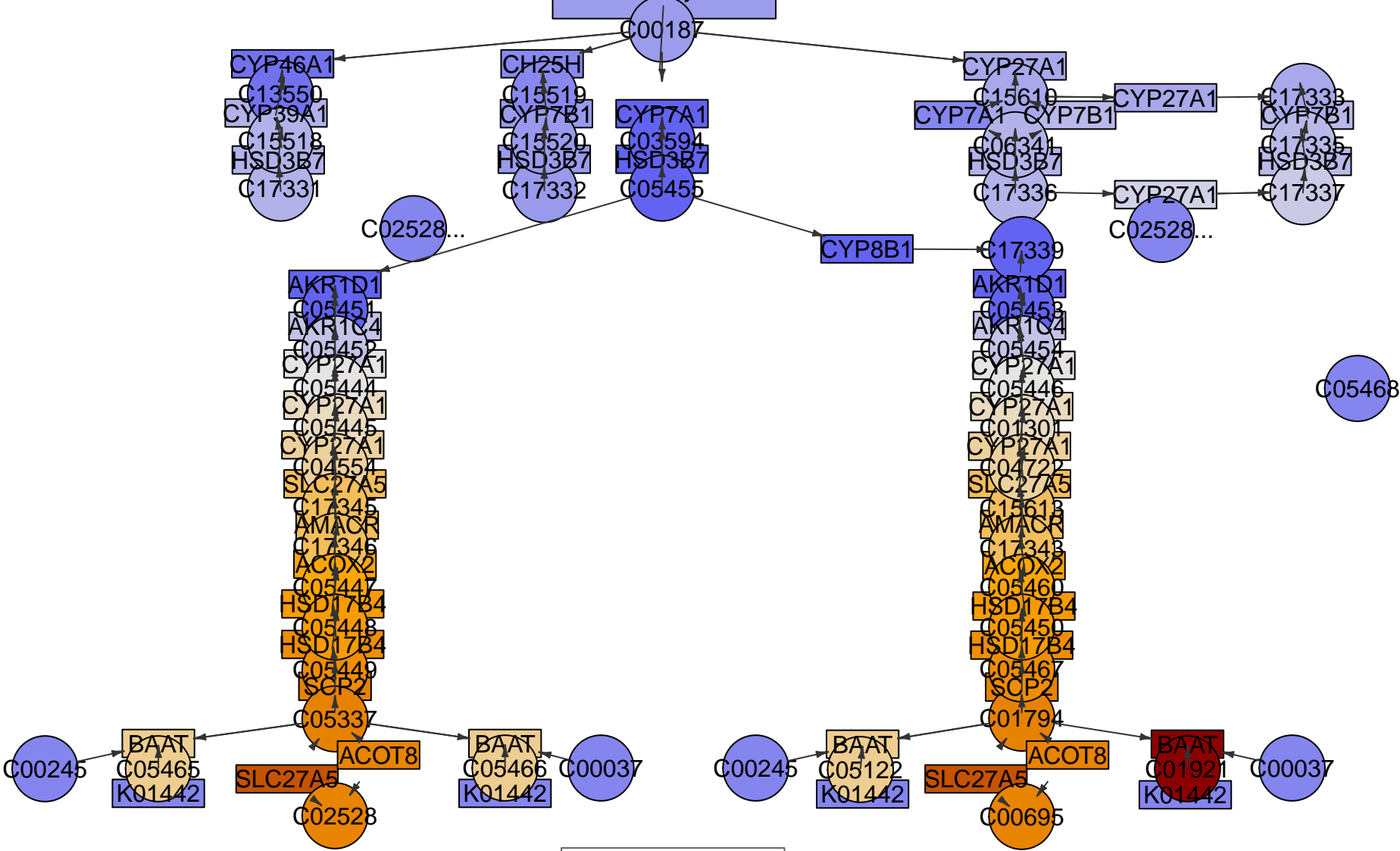
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-090

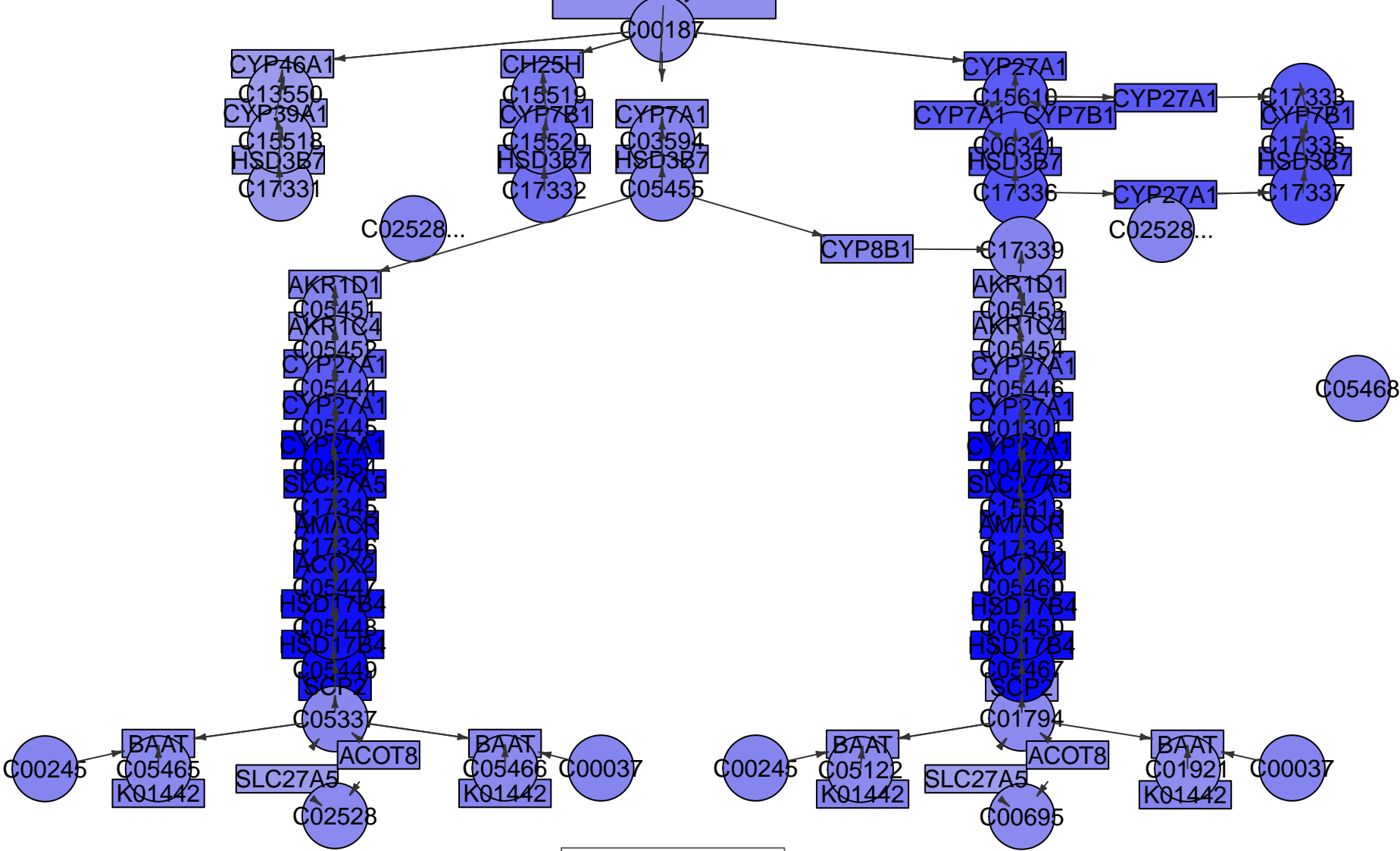
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-091

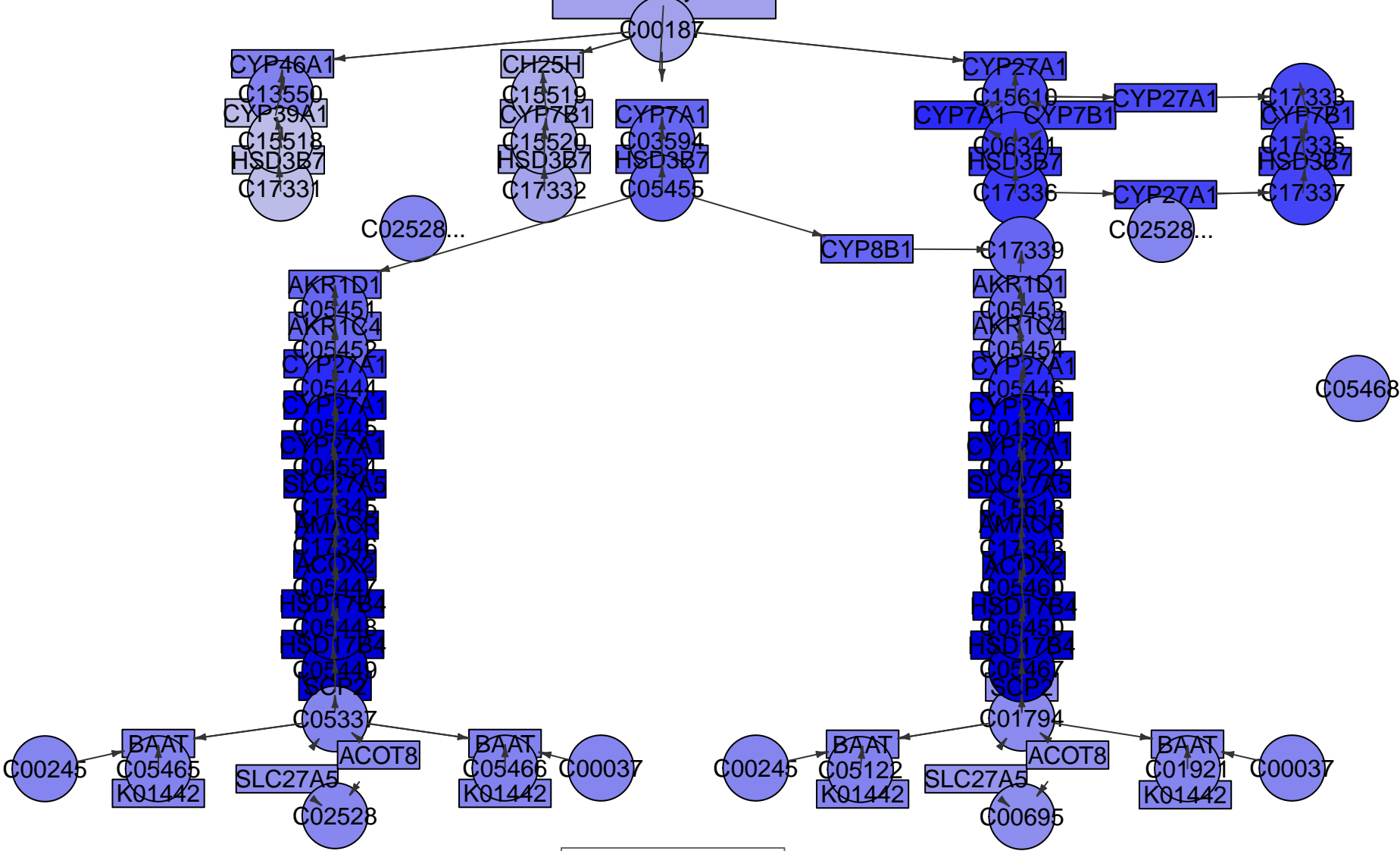
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-095

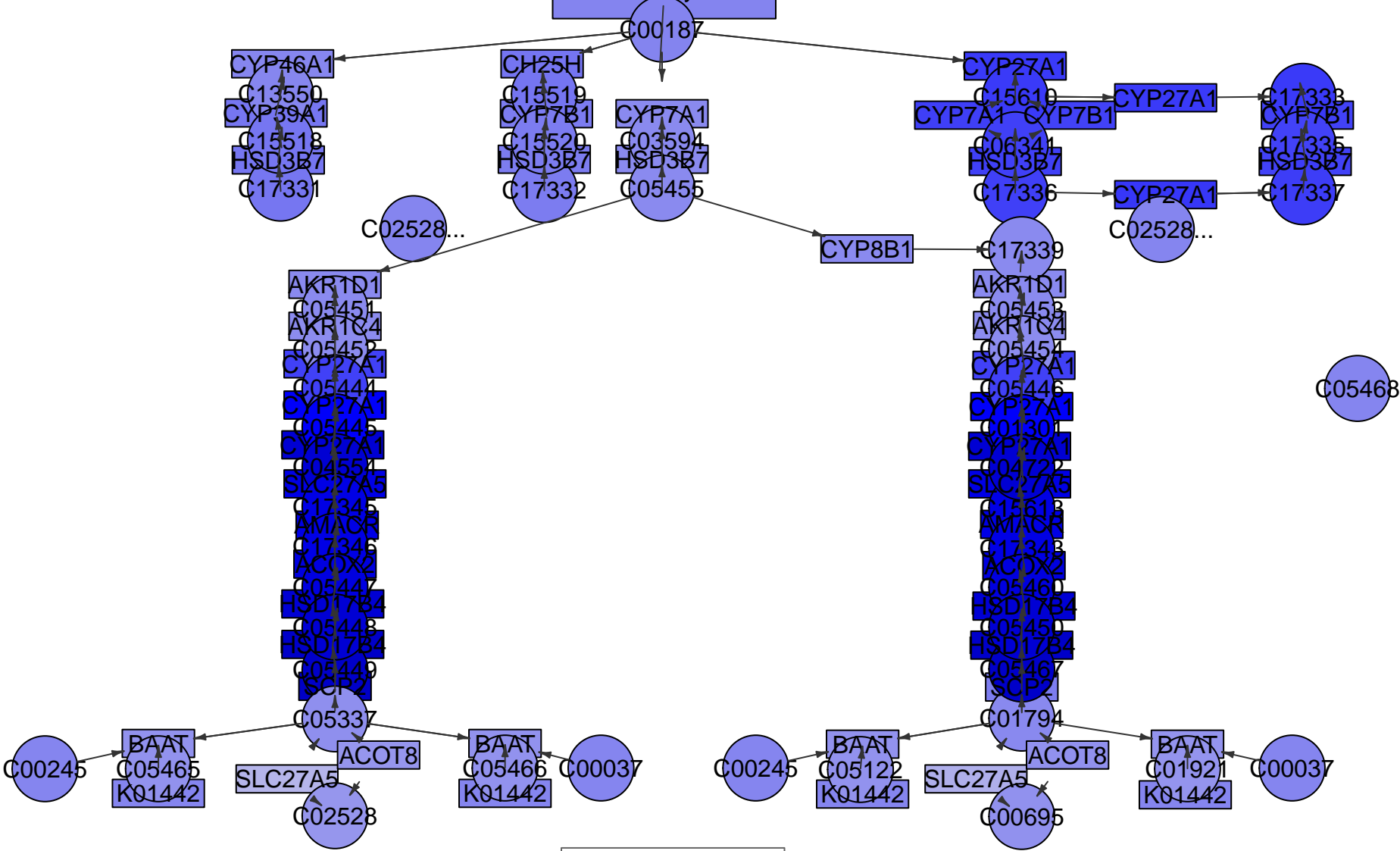
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-101

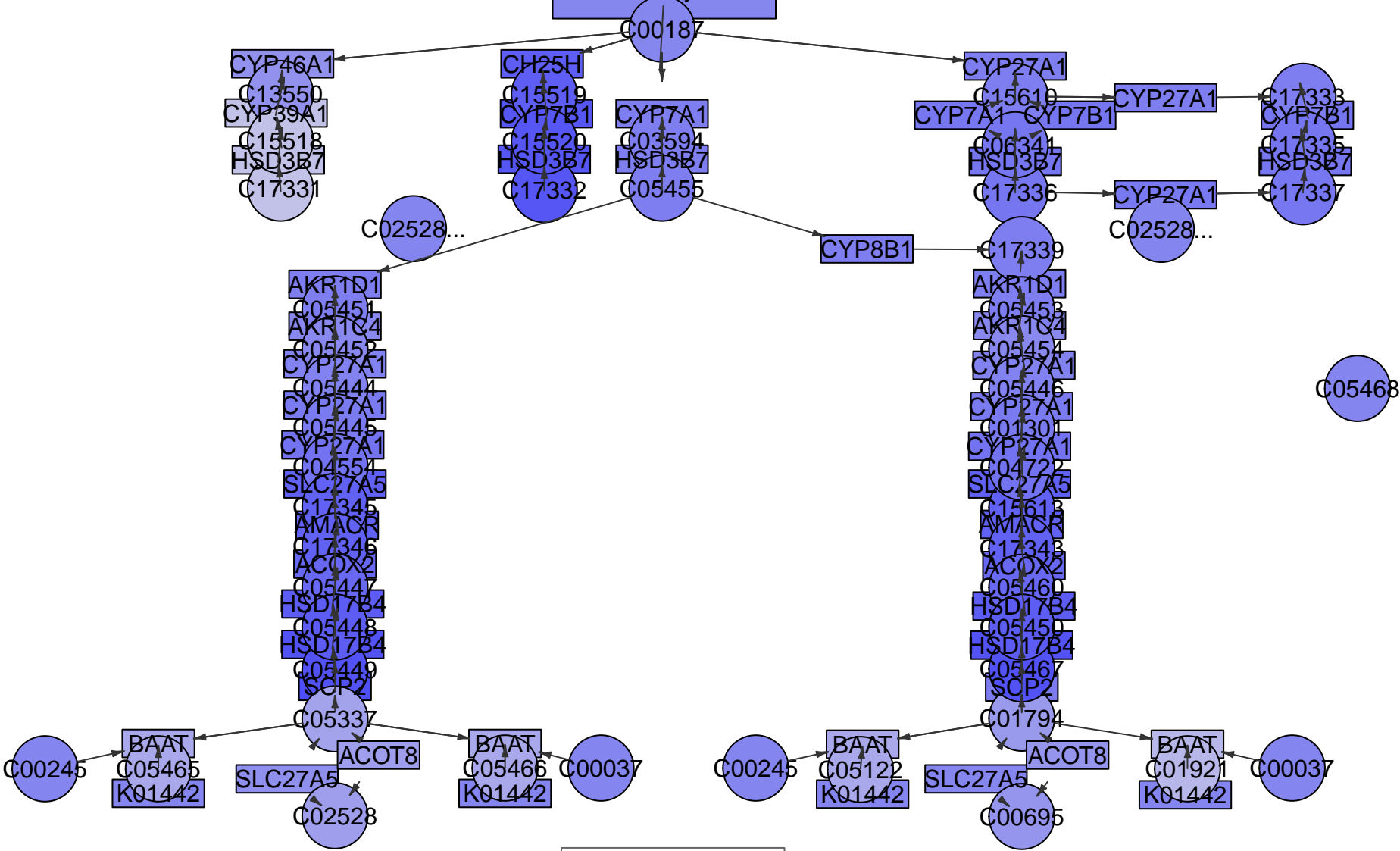
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-114

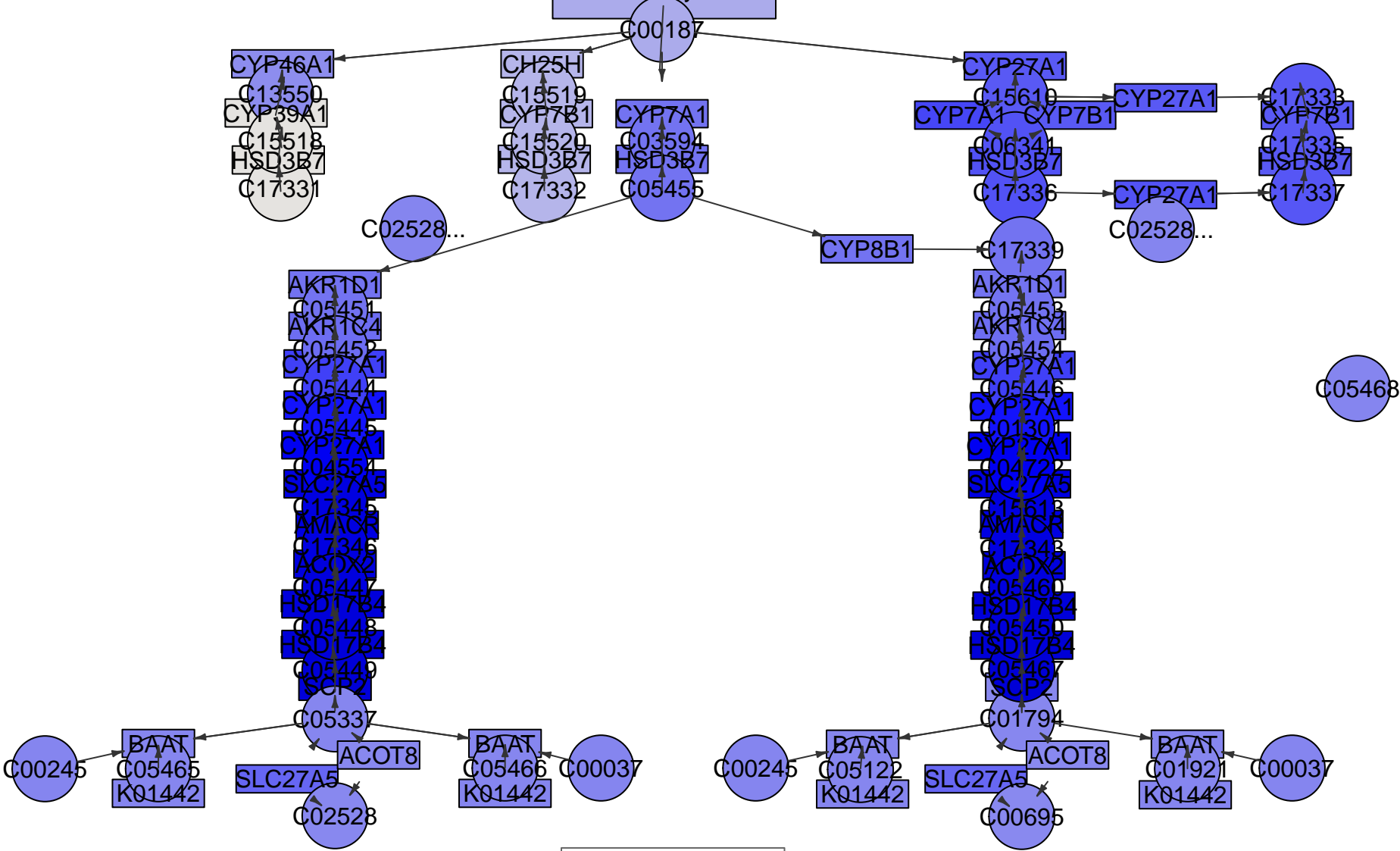
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-123

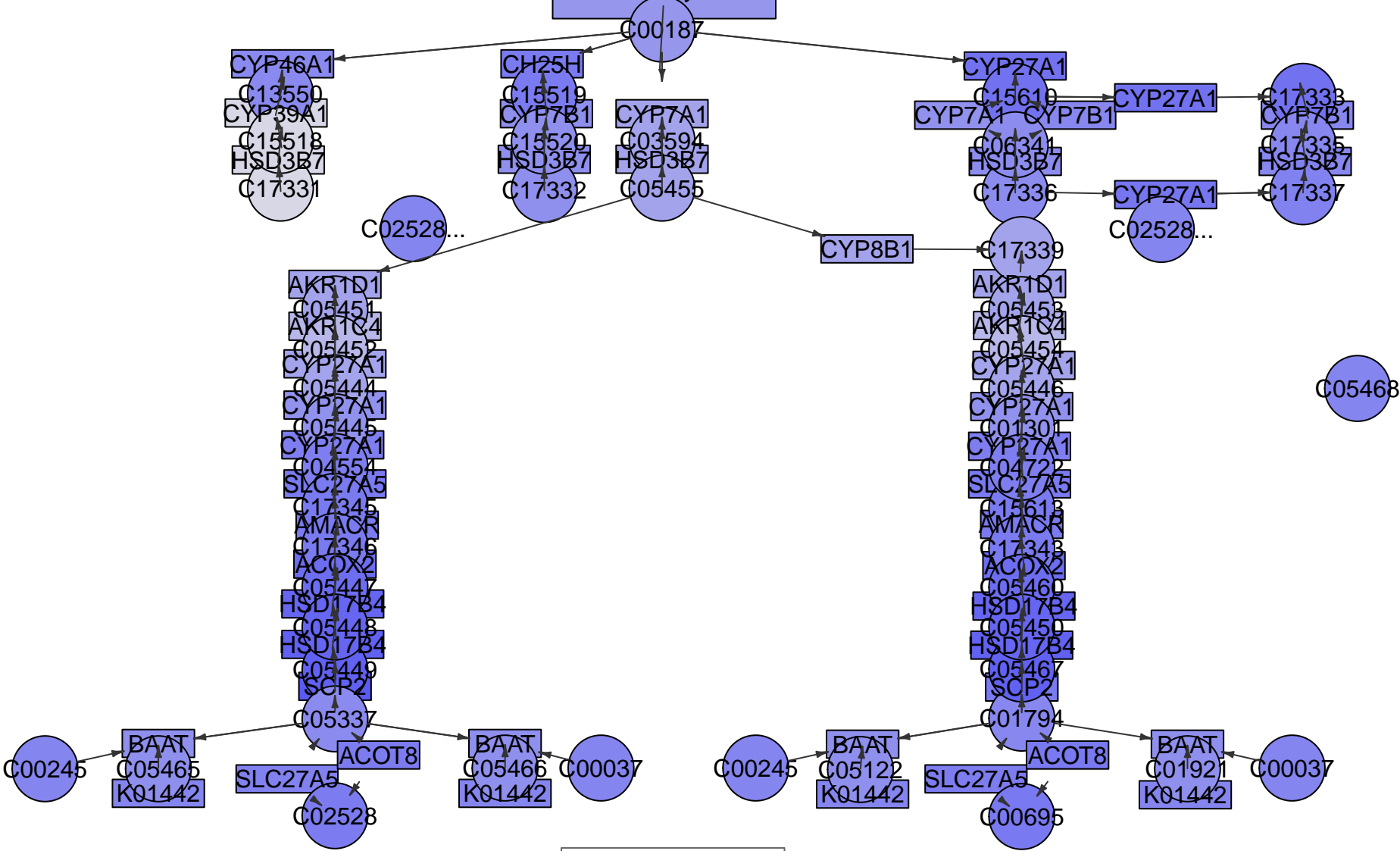
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=138

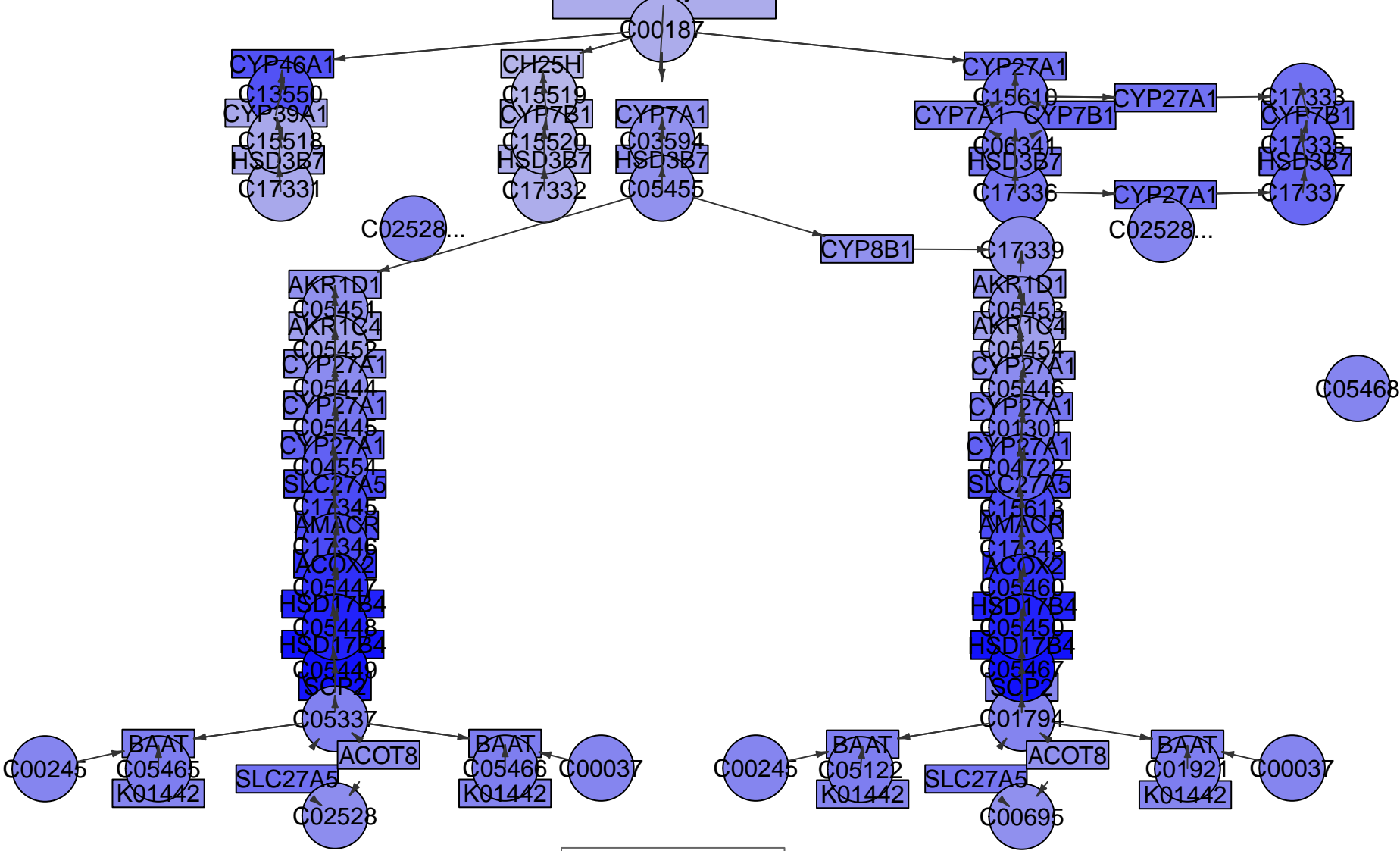
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=139

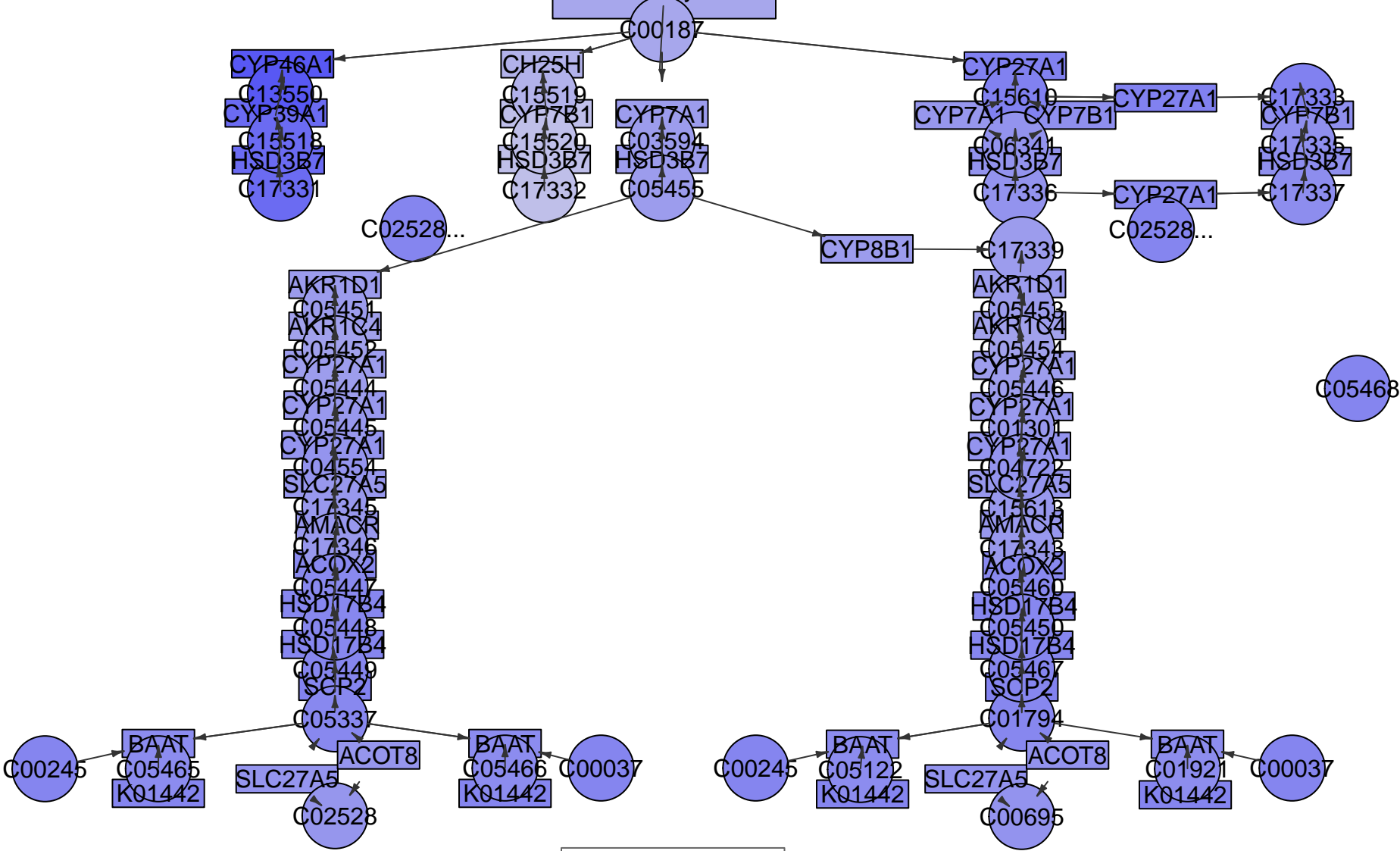
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=140

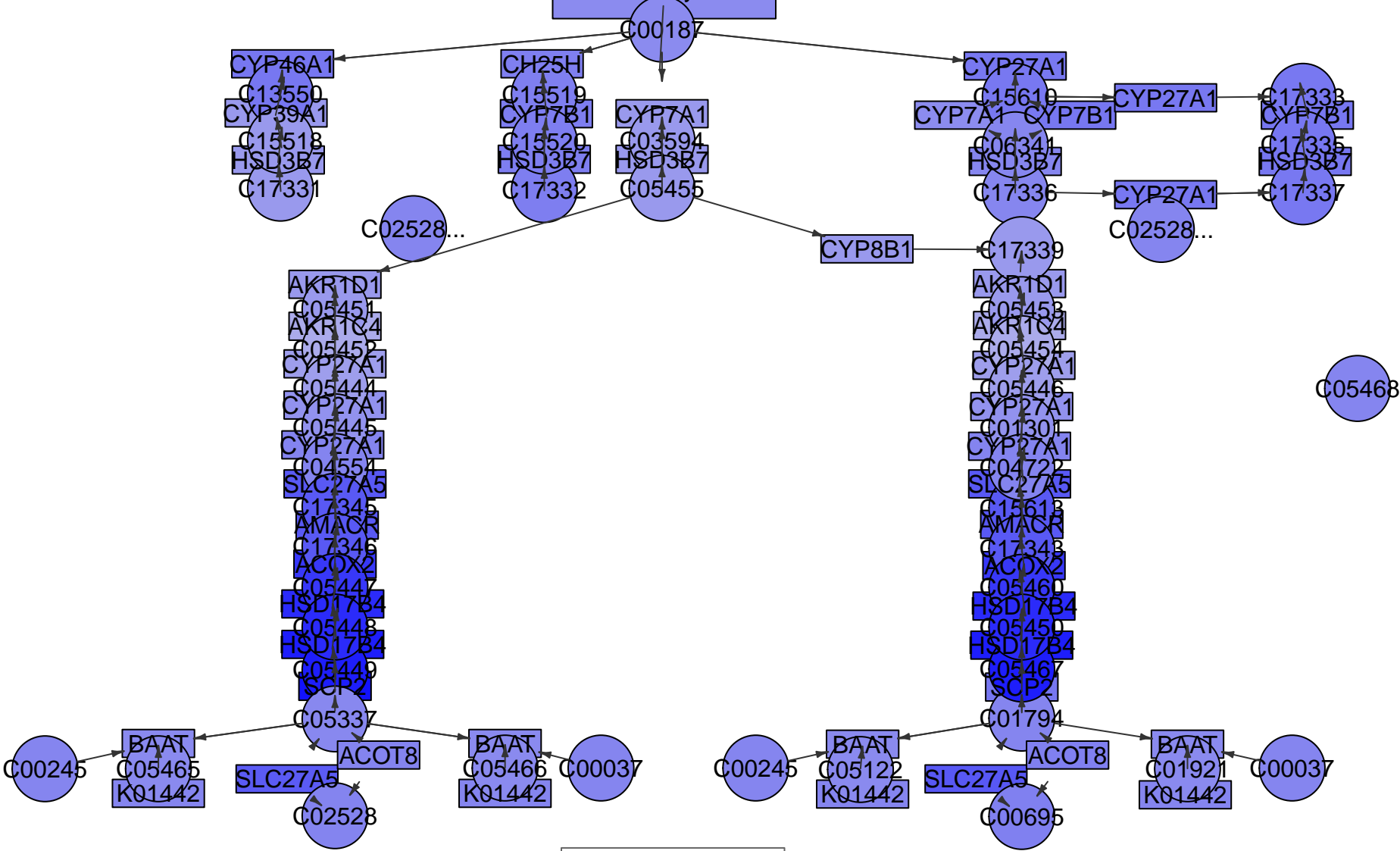
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=144

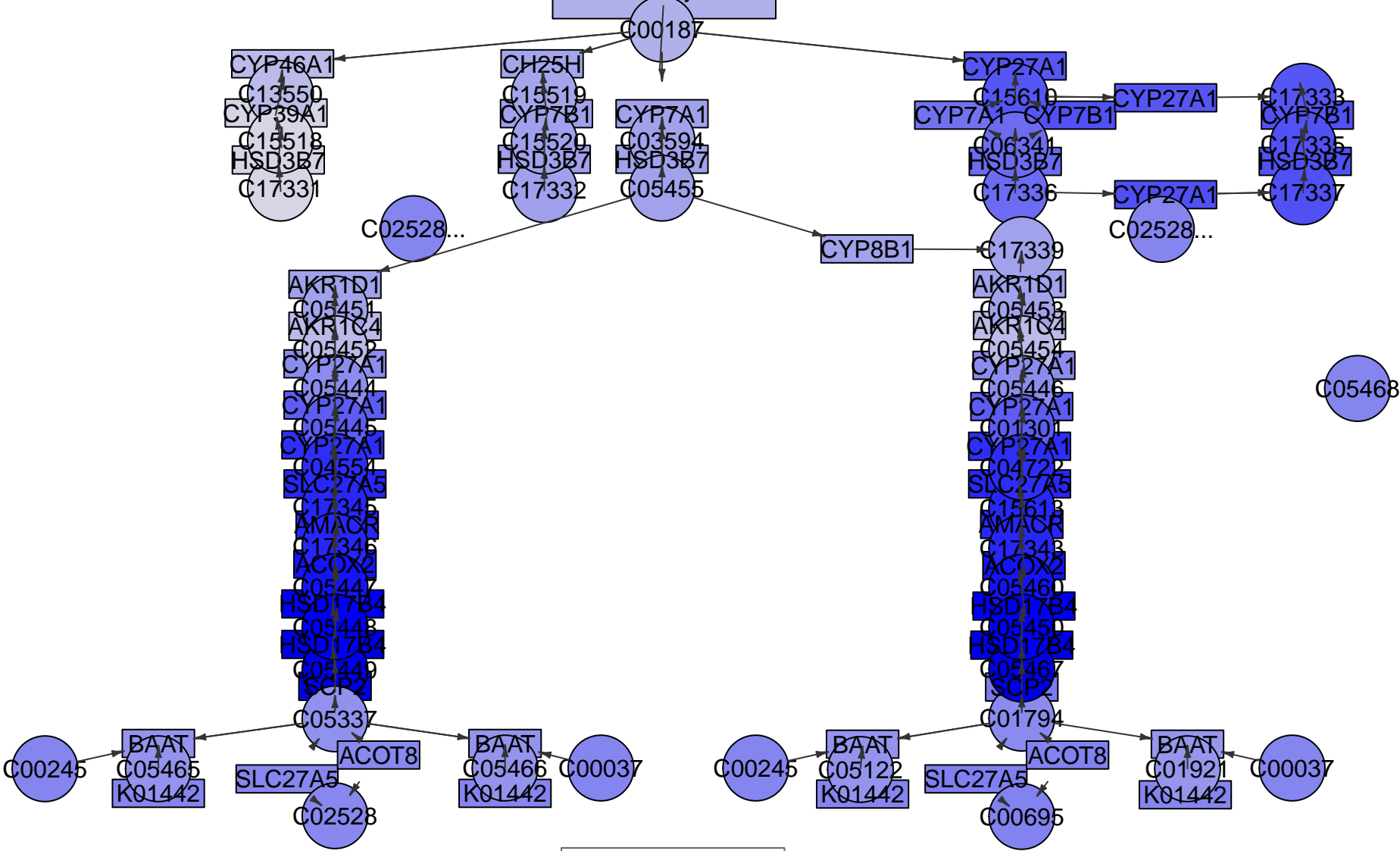
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=147

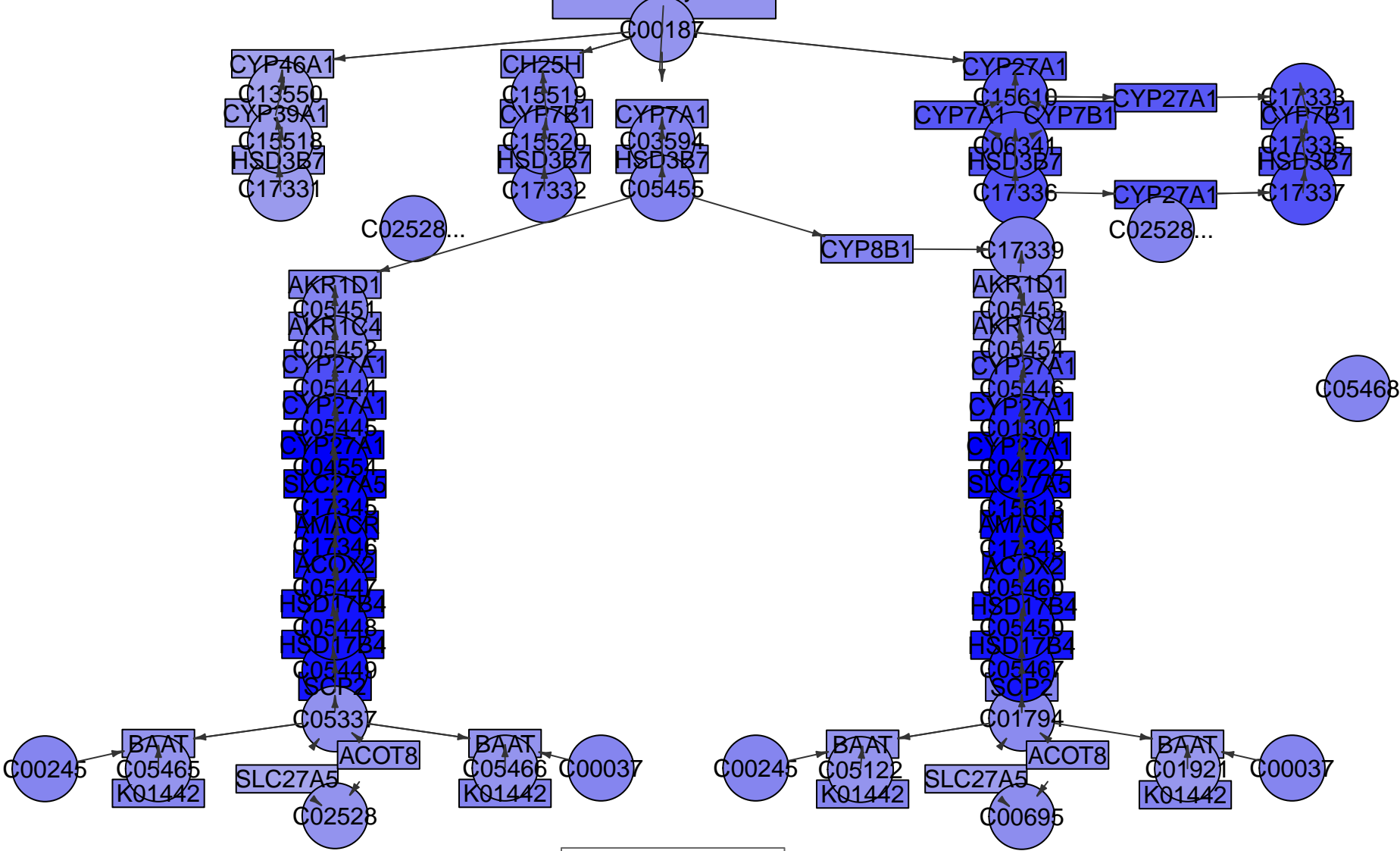
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-171

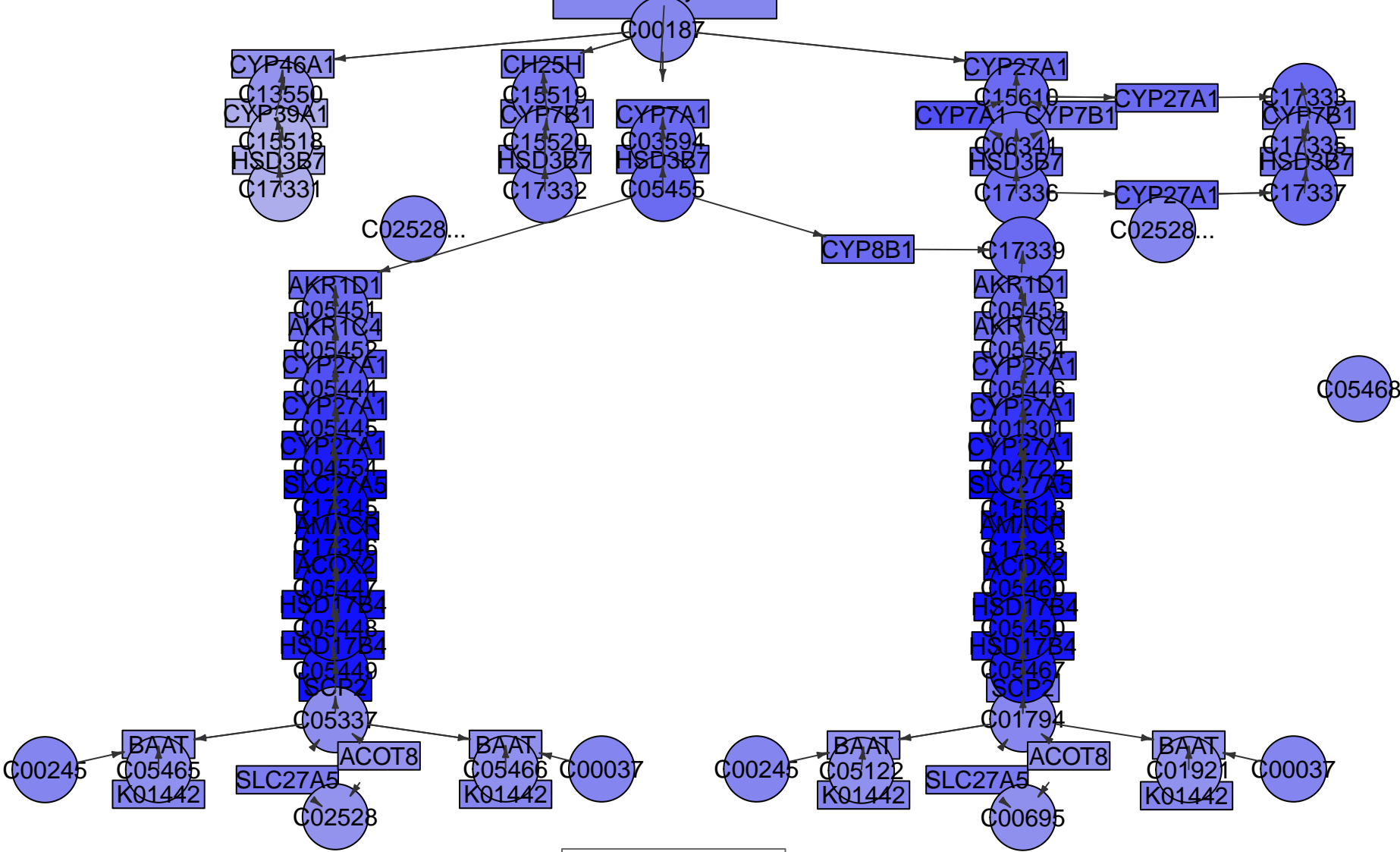
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-172

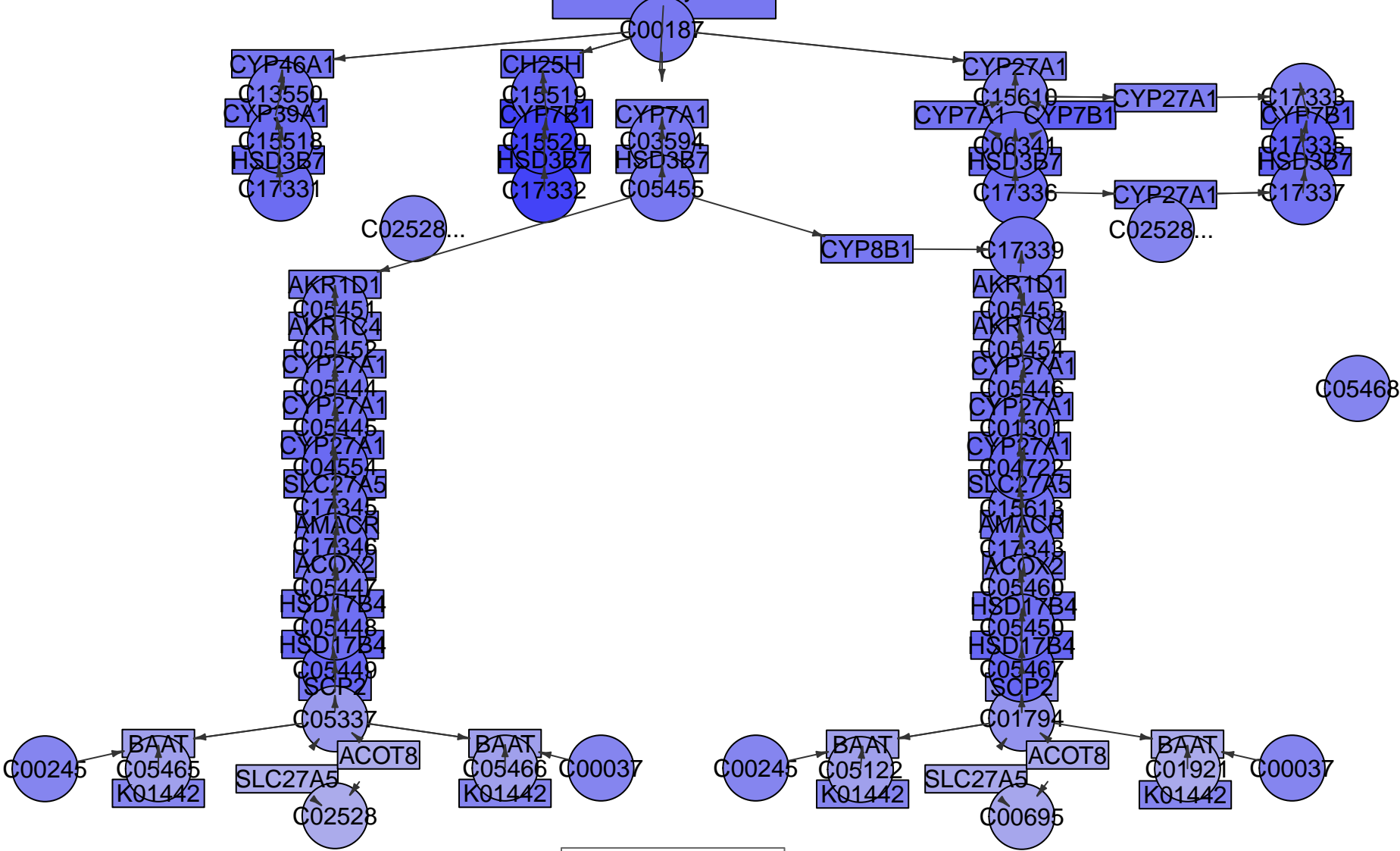
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=007

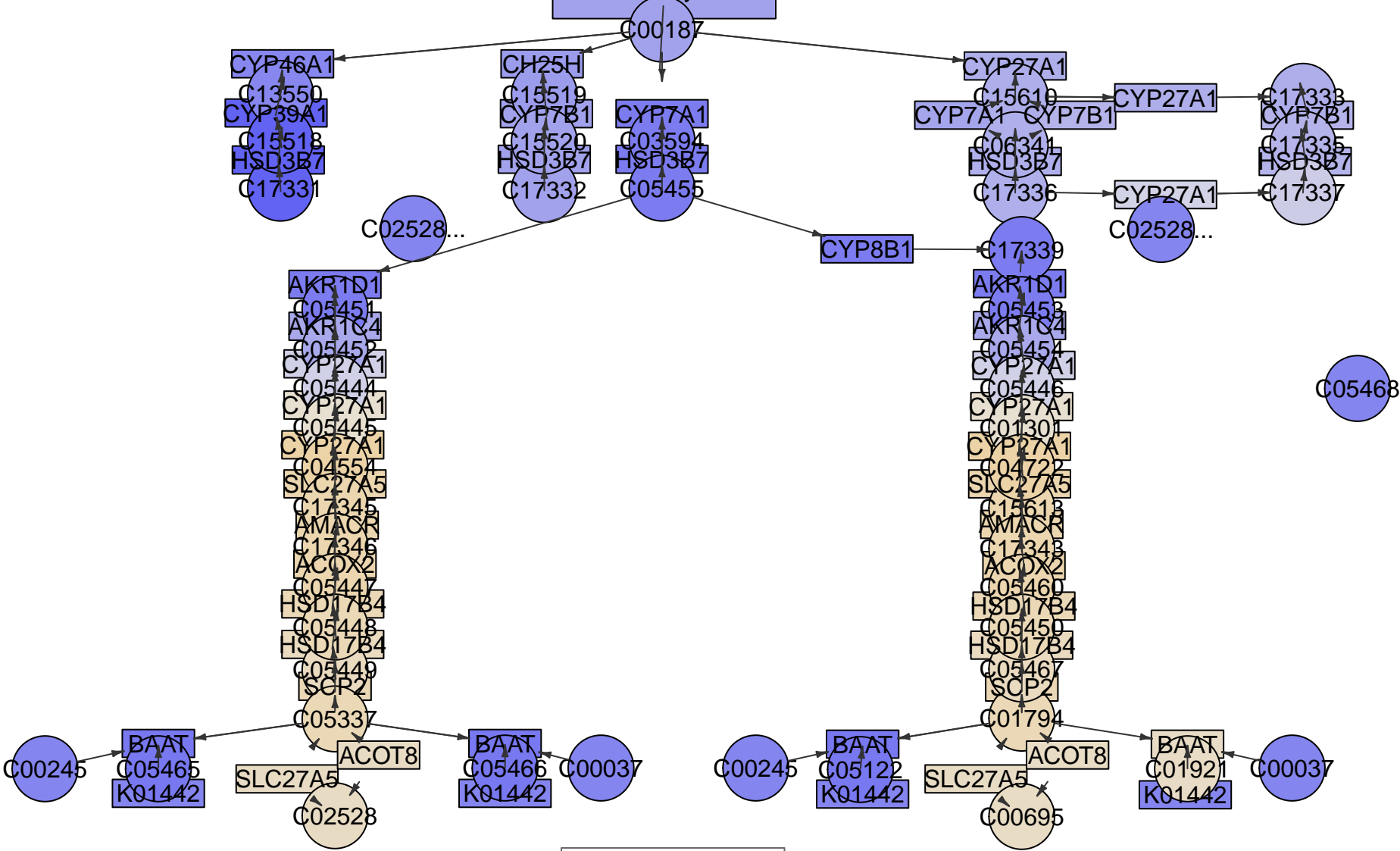
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-011

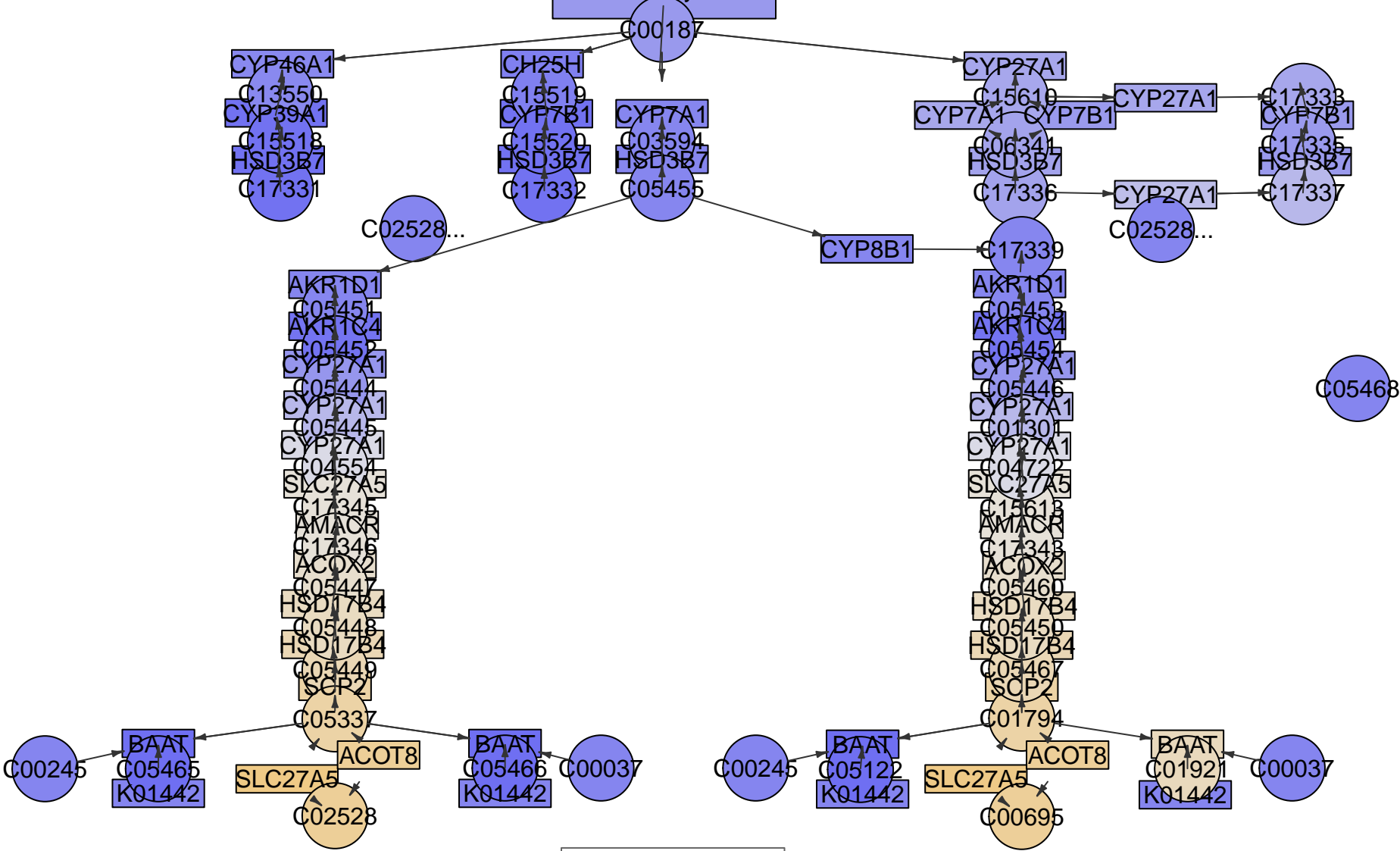
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-024

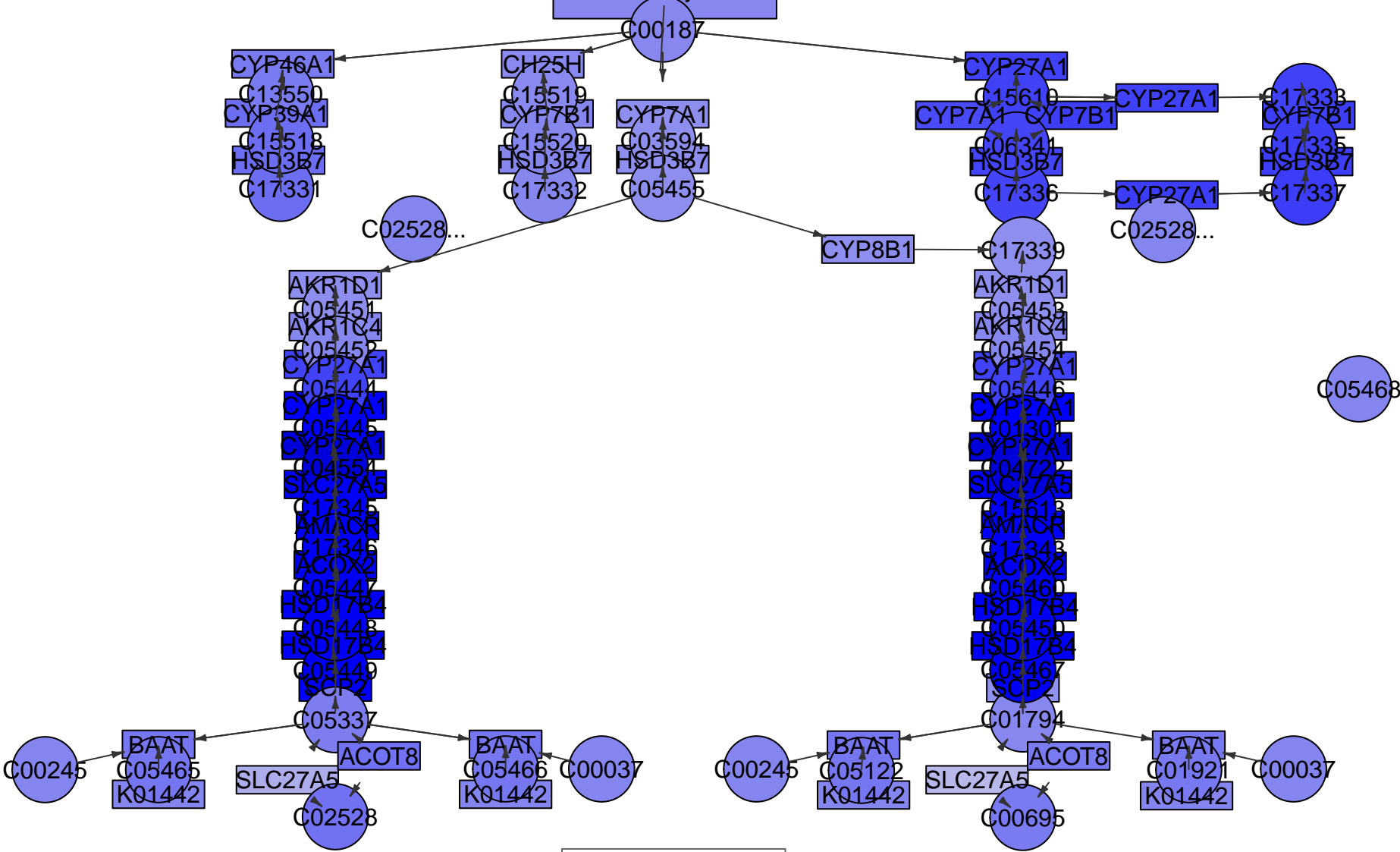
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=026

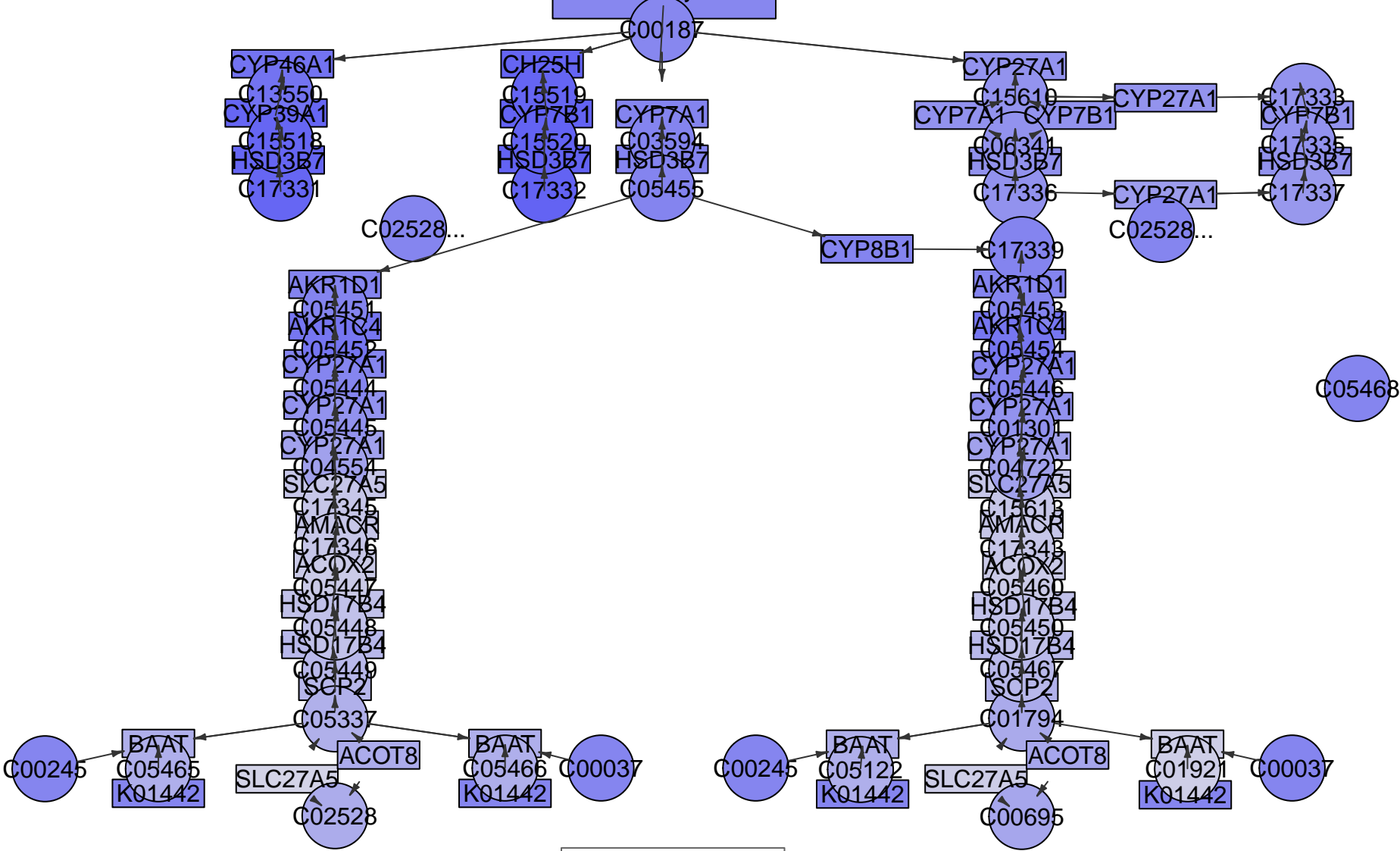
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=036

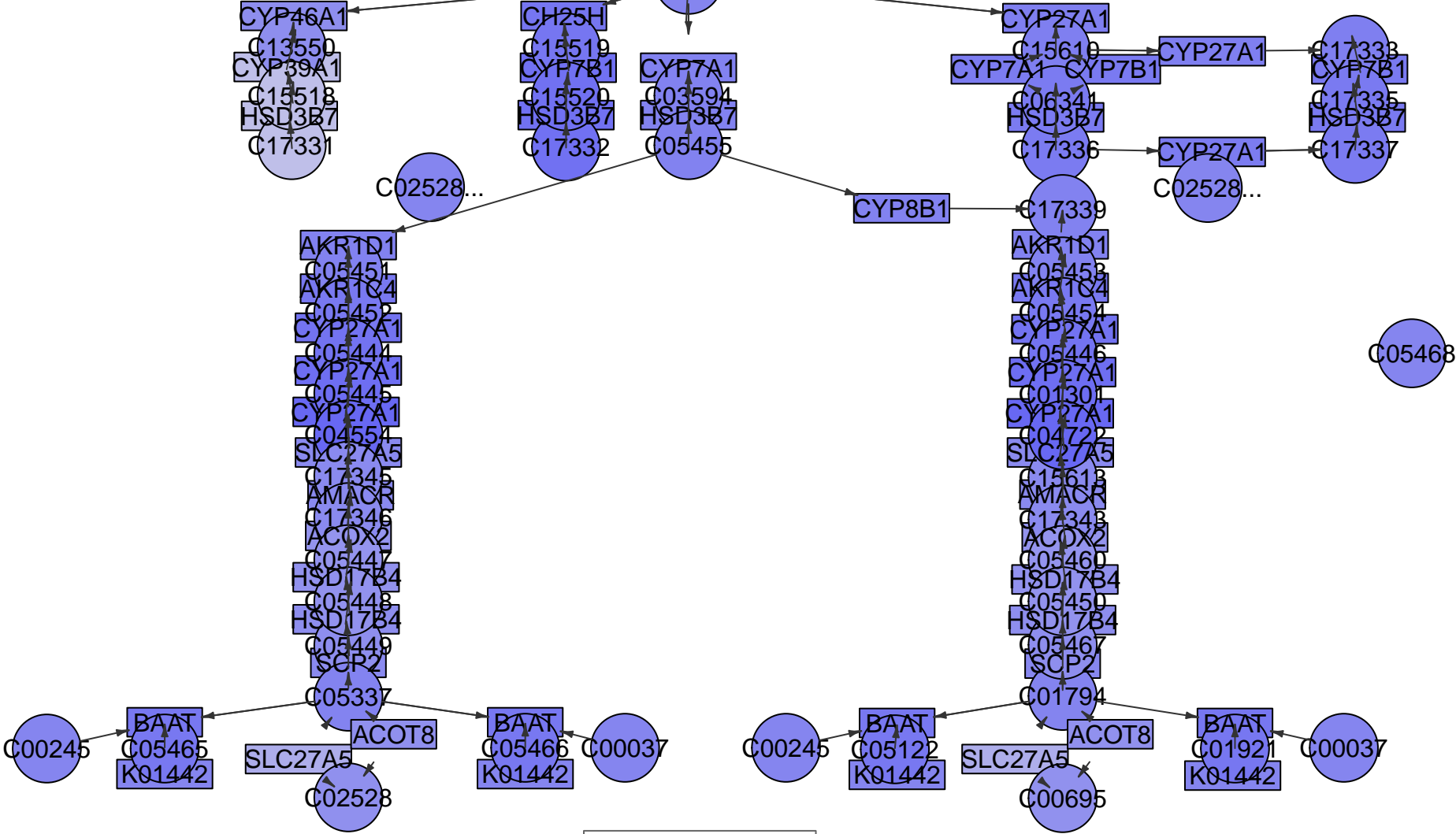
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=037

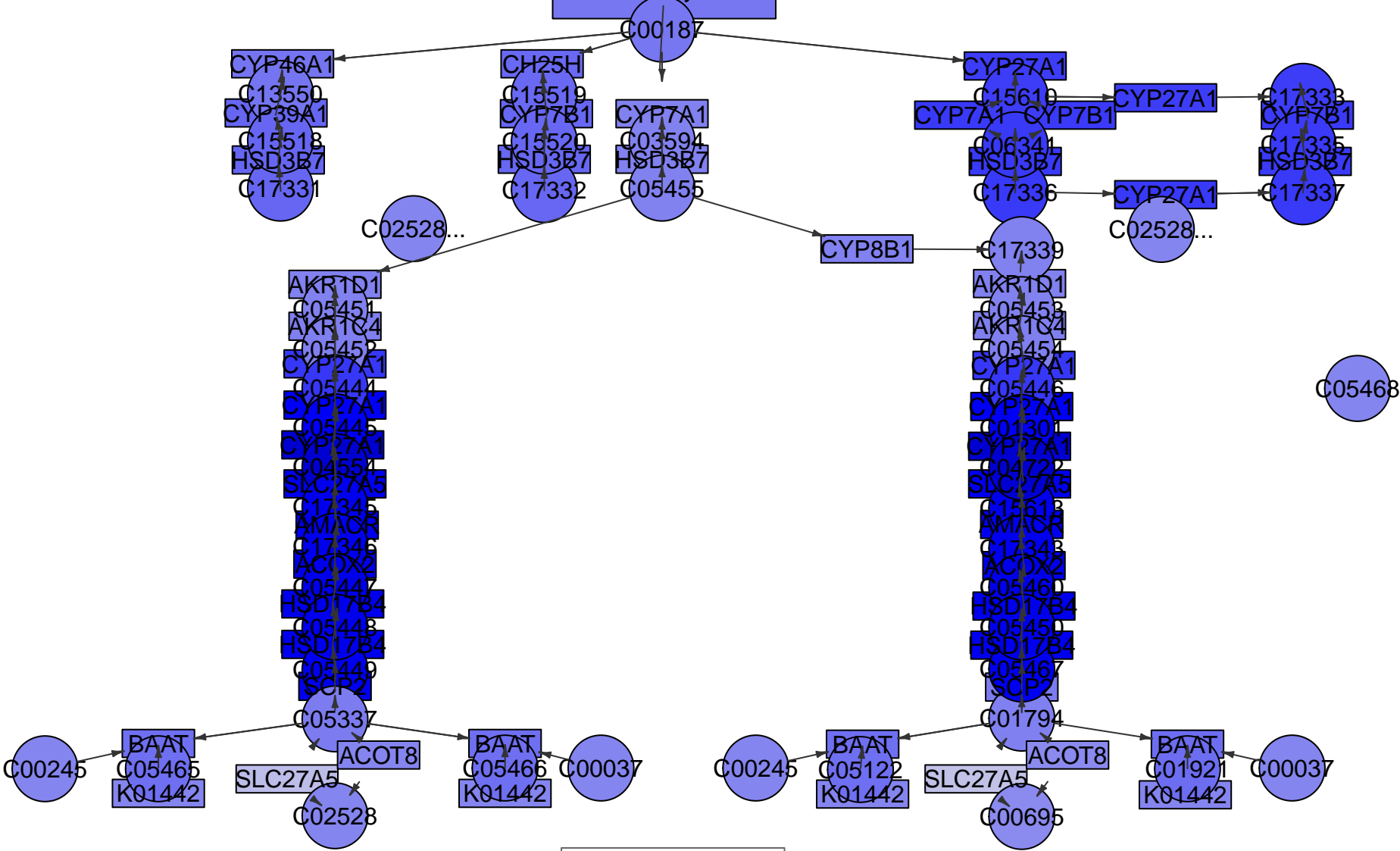
Steroid biosynthesis
C00187



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=038

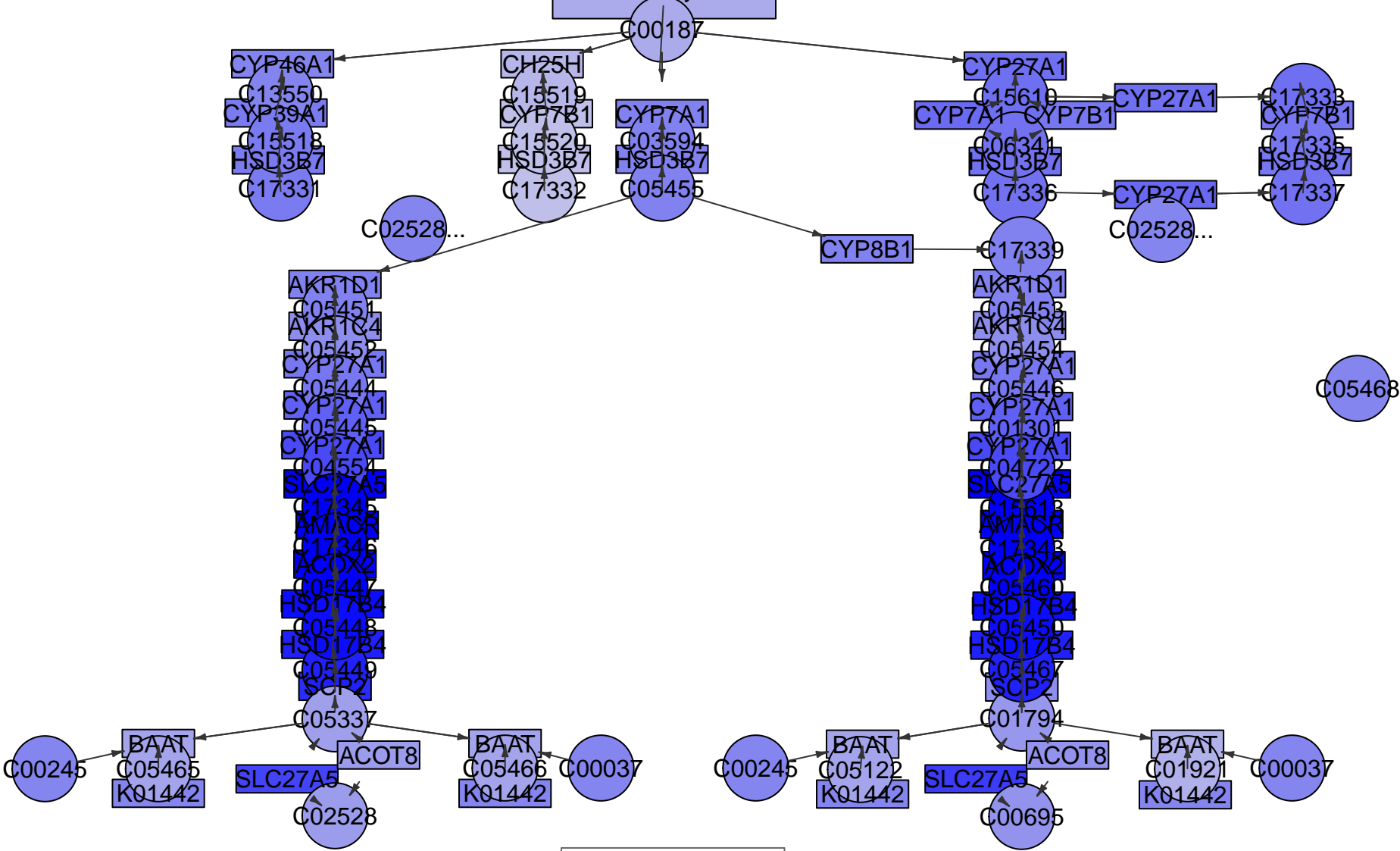
Steroid biosynthesis



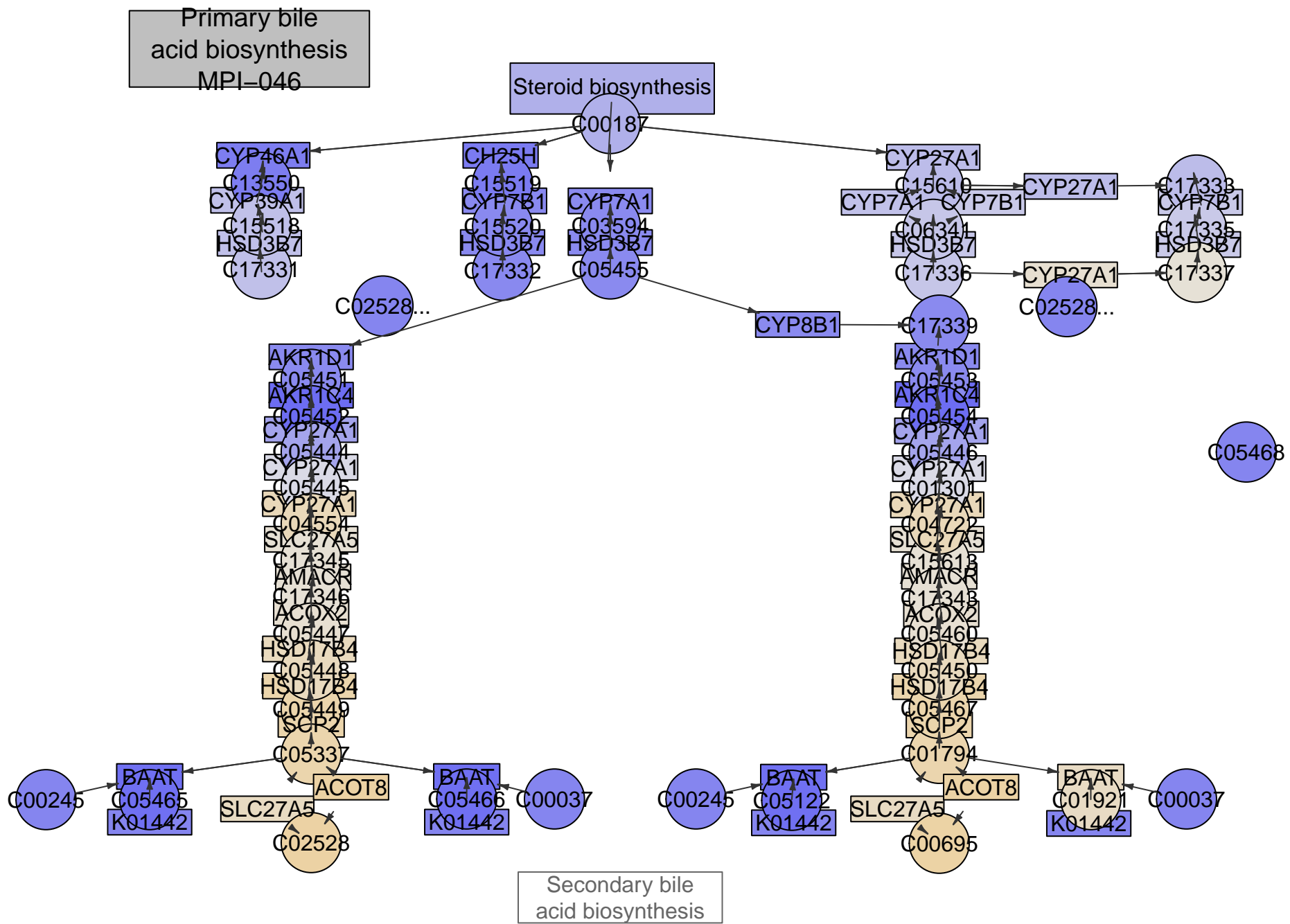
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-041

Steroid biosynthesis

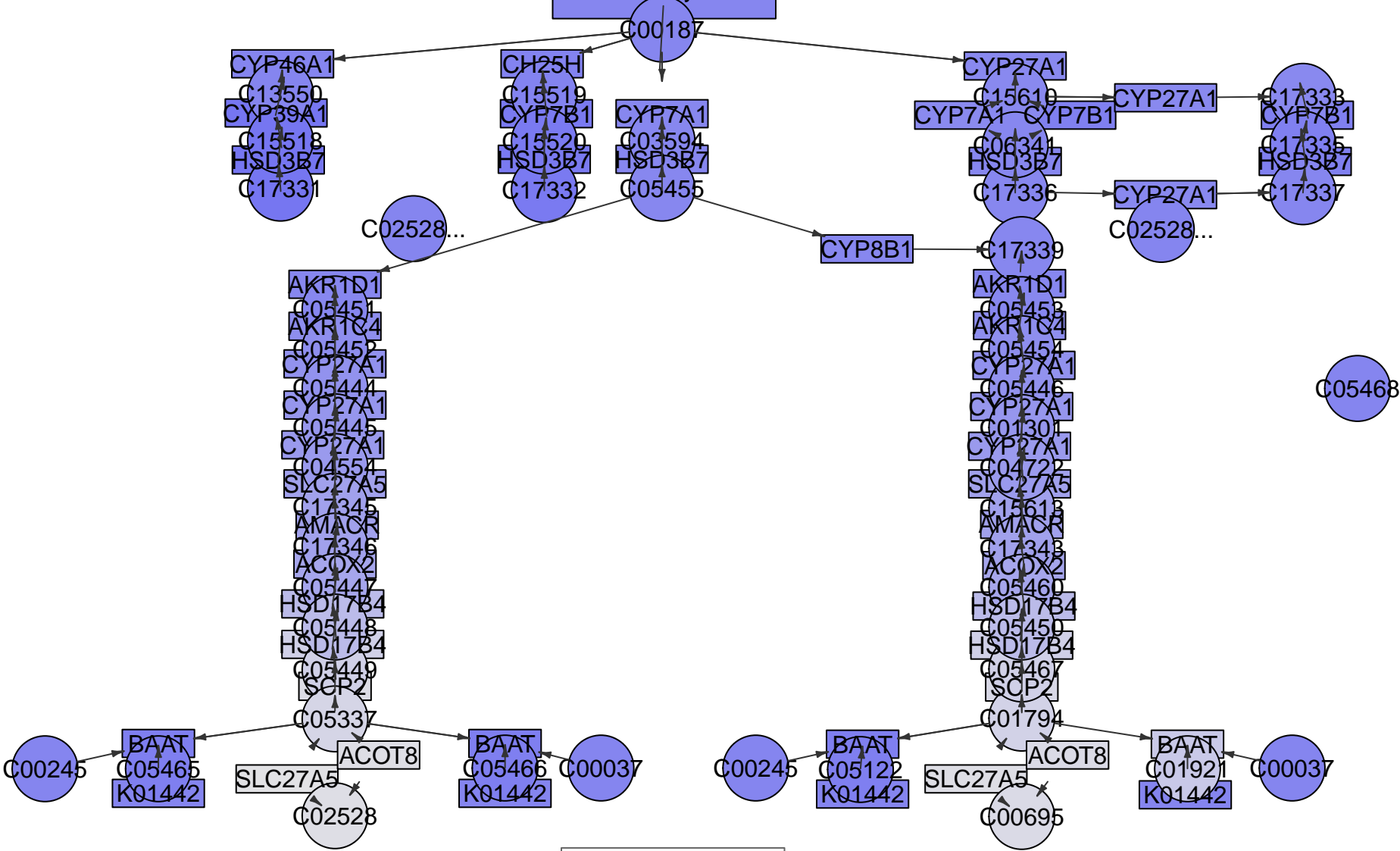


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI=050

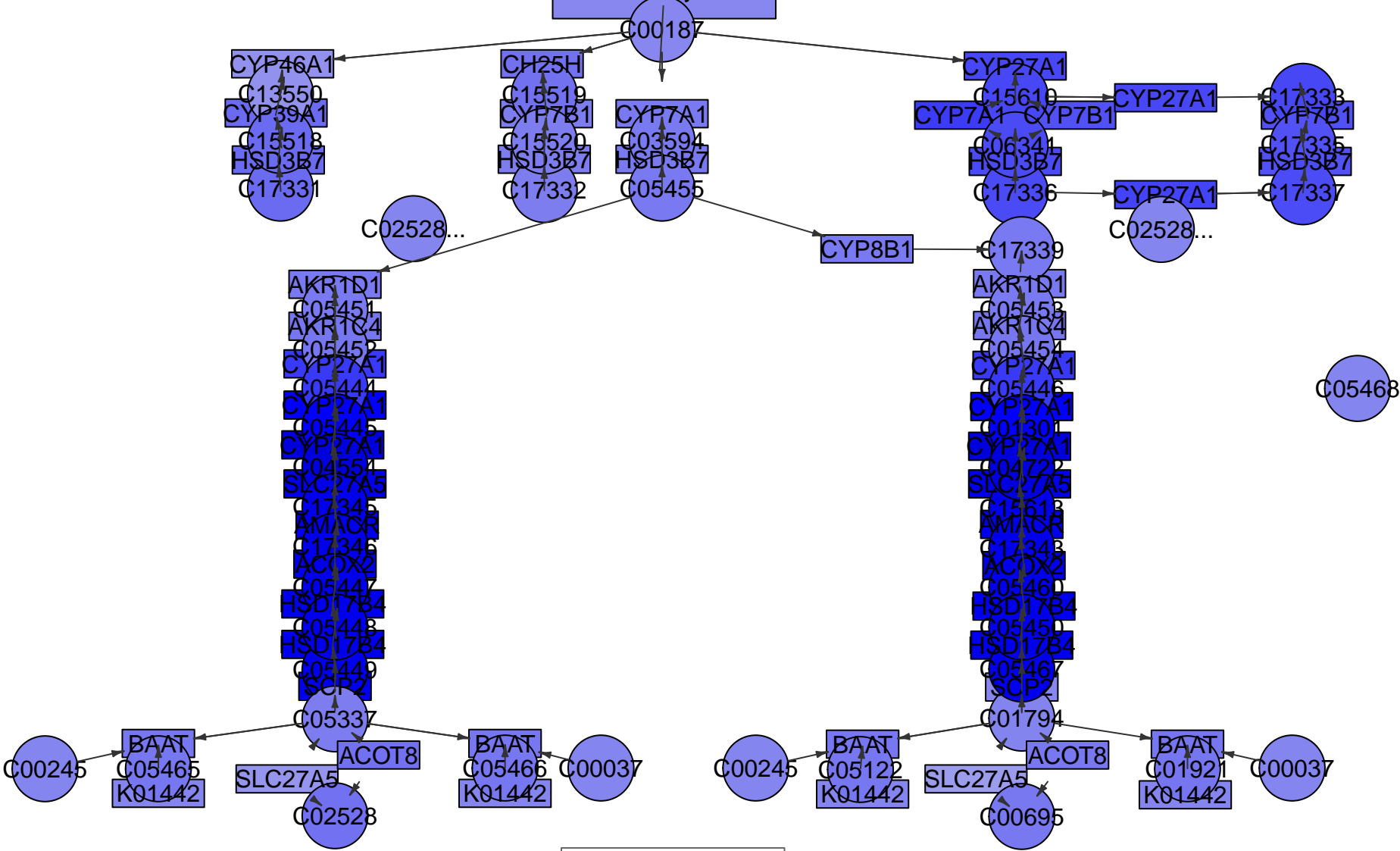
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=051

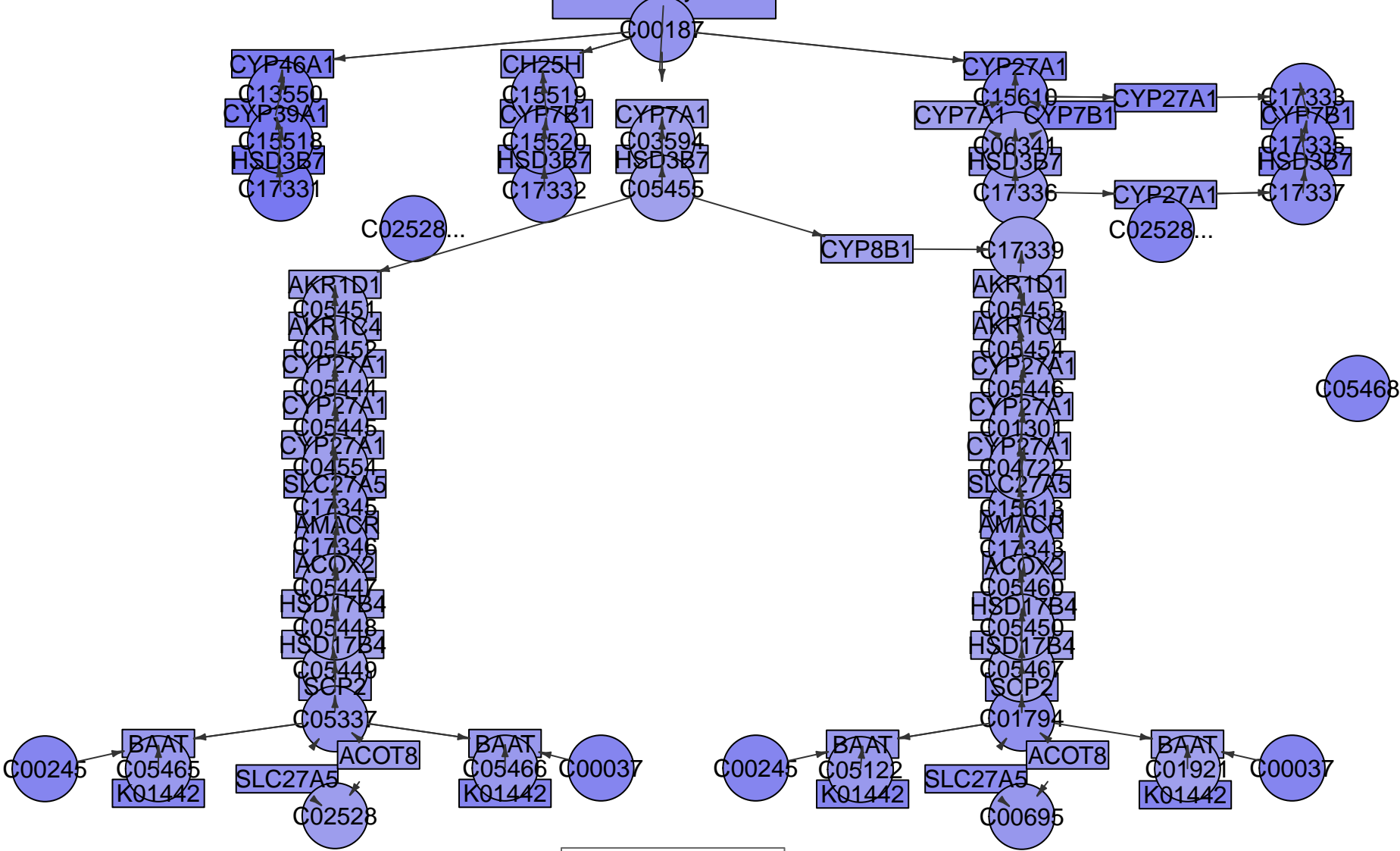
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-054

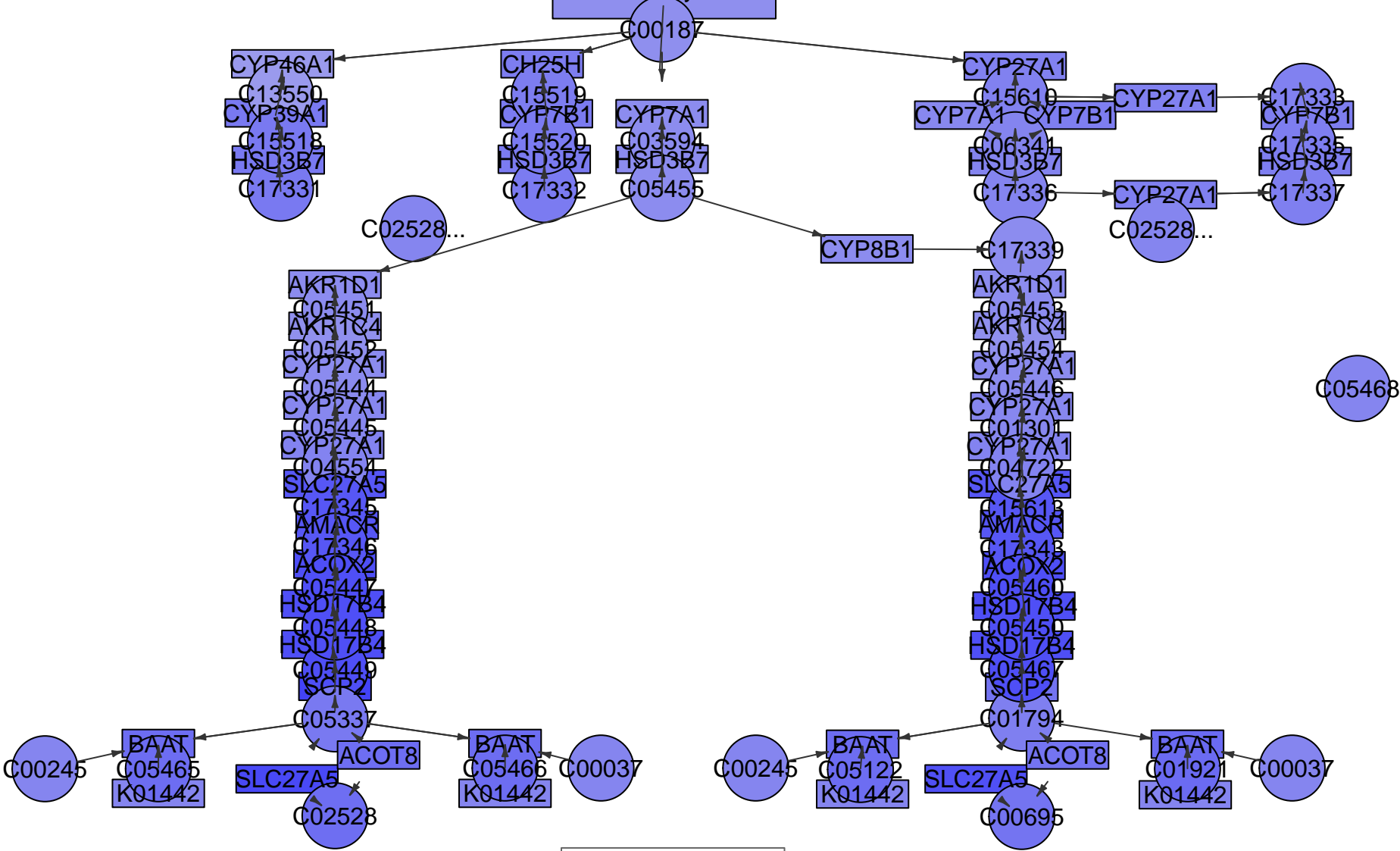
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-059

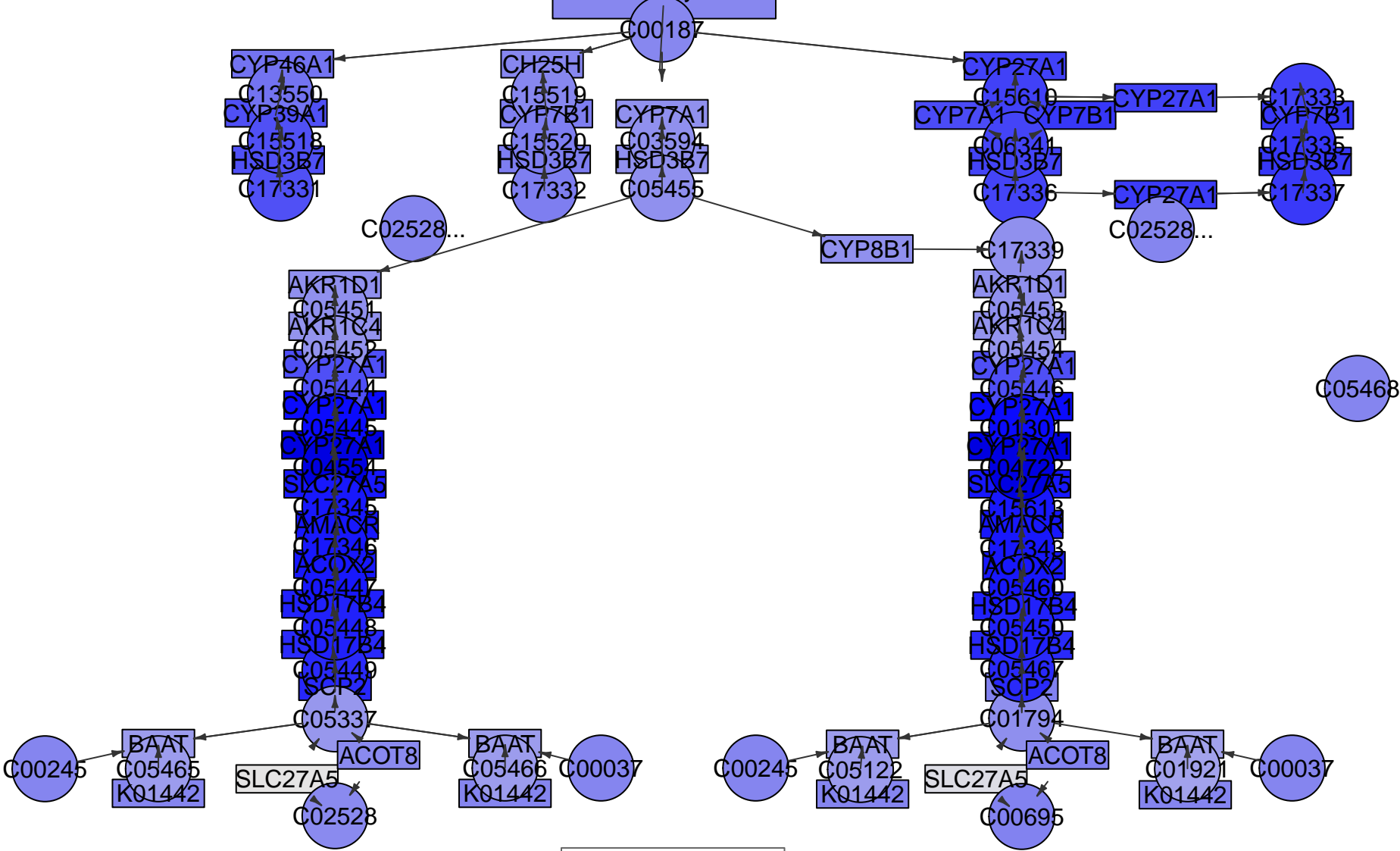
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=060

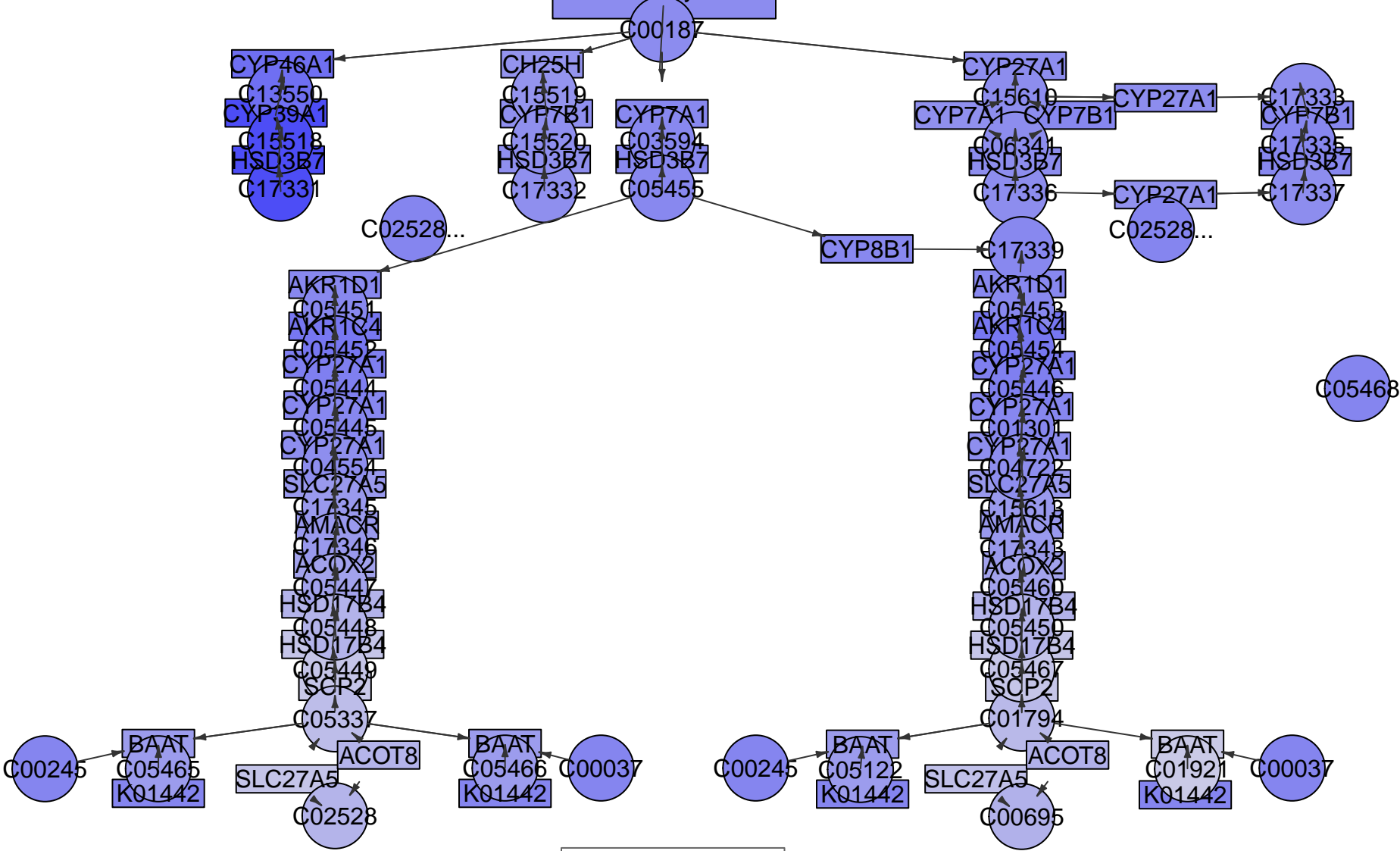
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-061

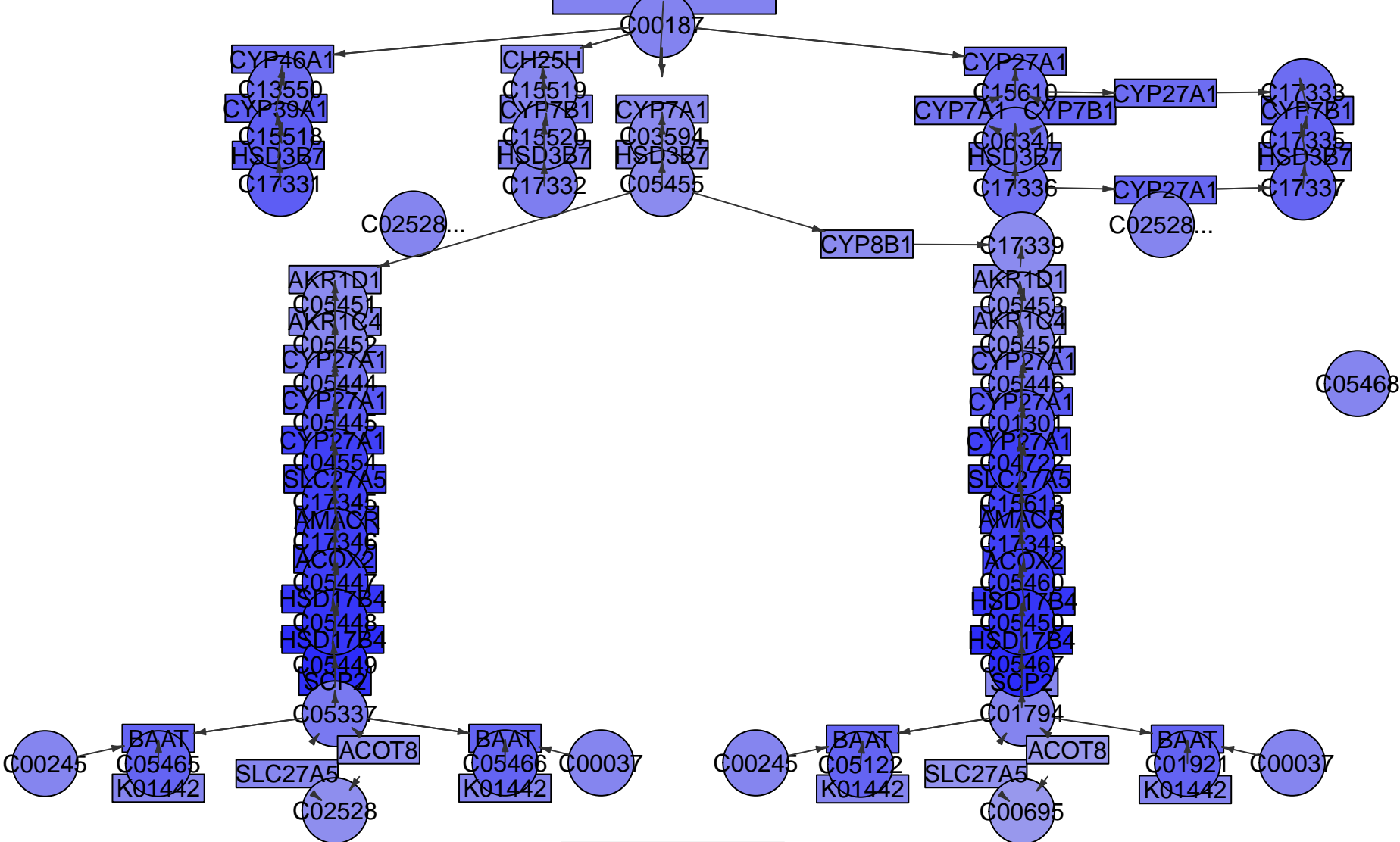
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-064

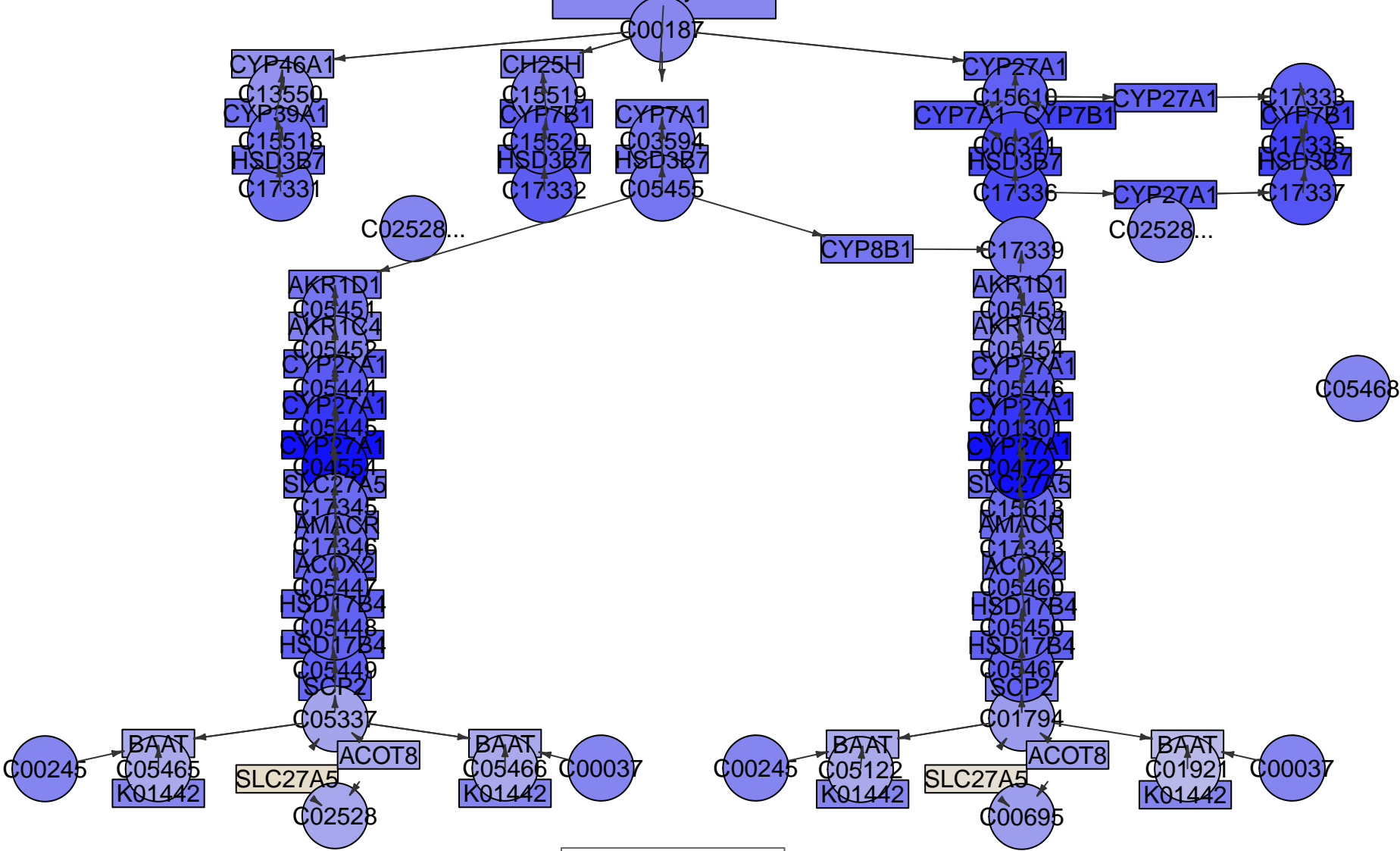
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-070

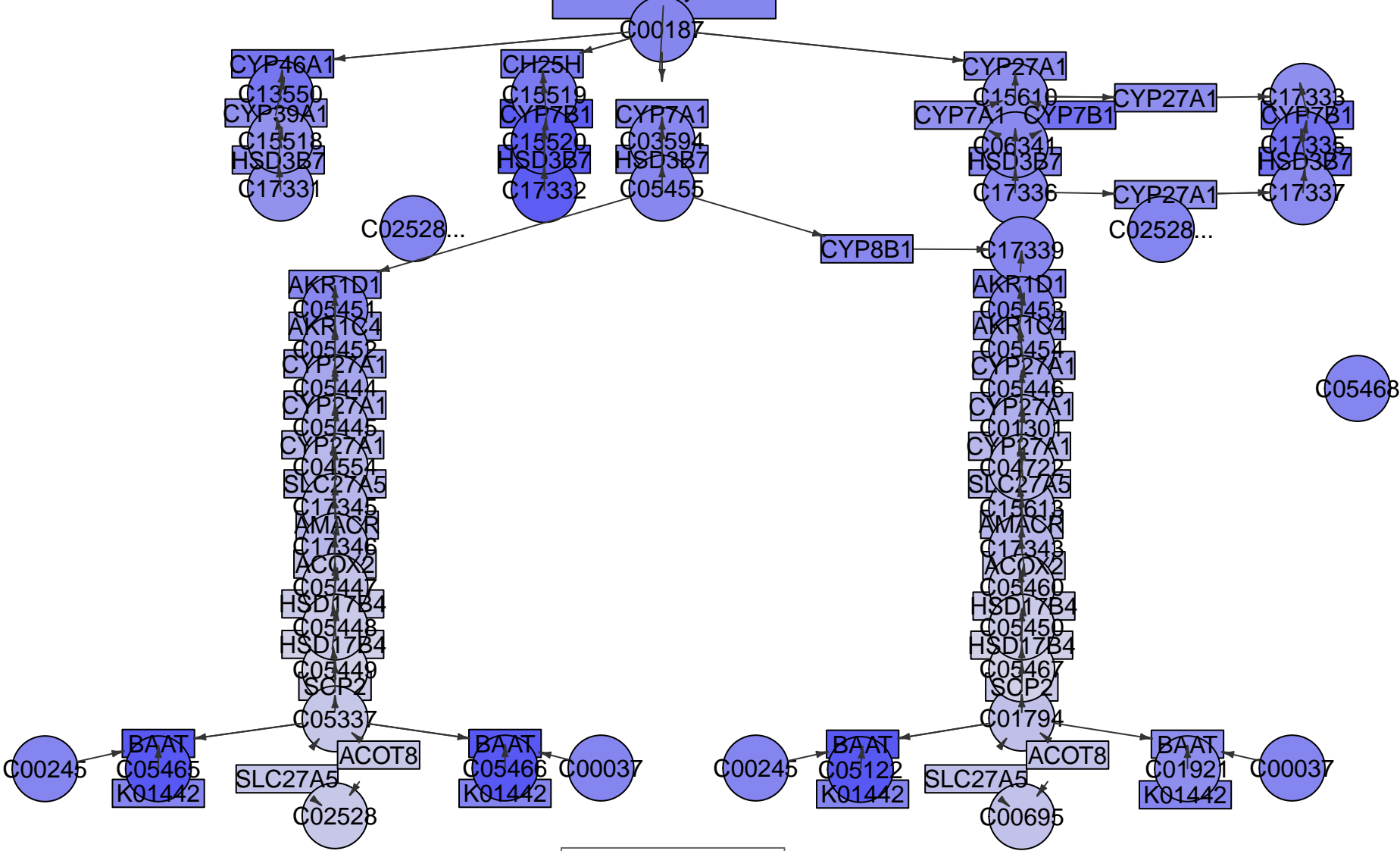
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-072

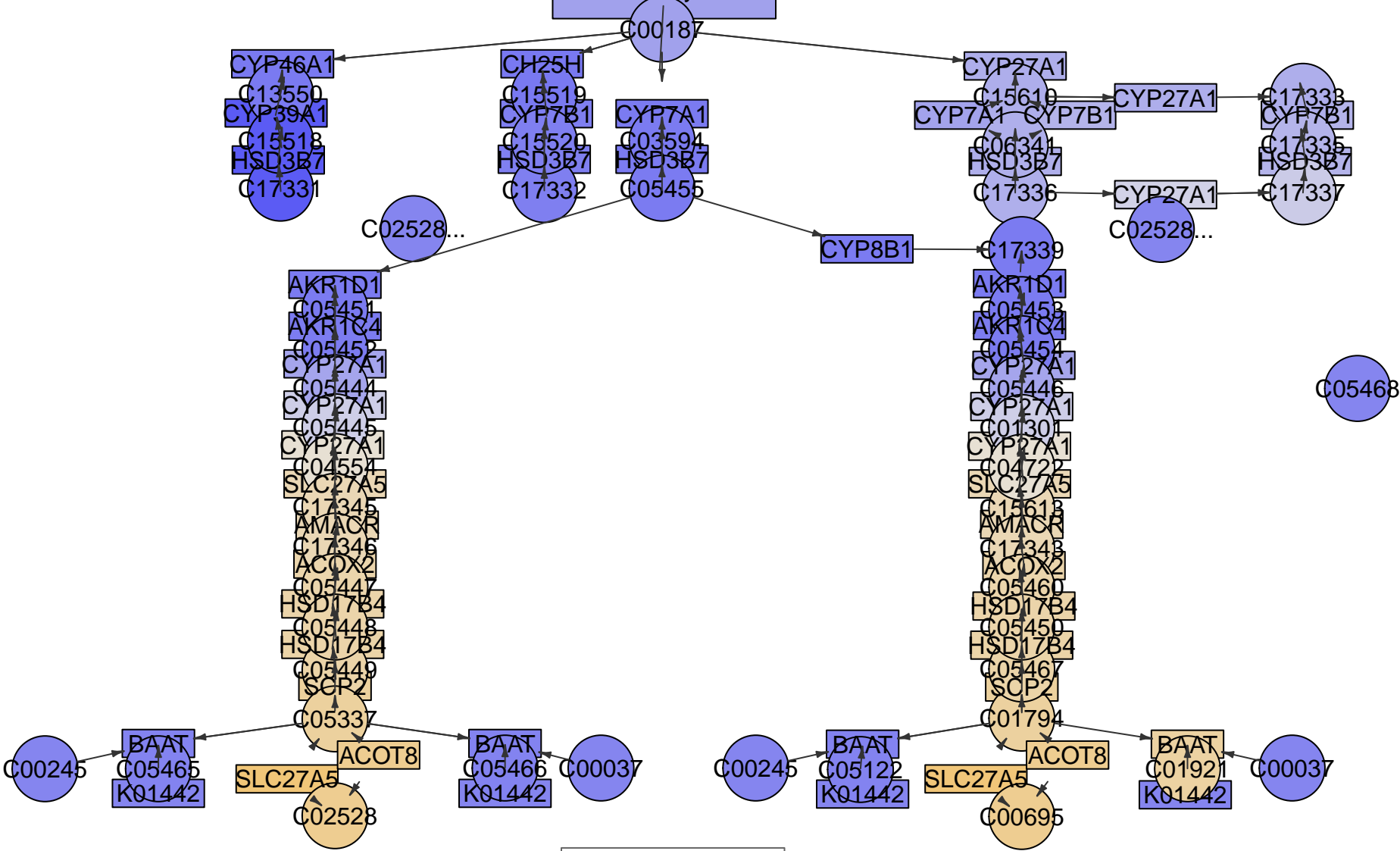
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-093

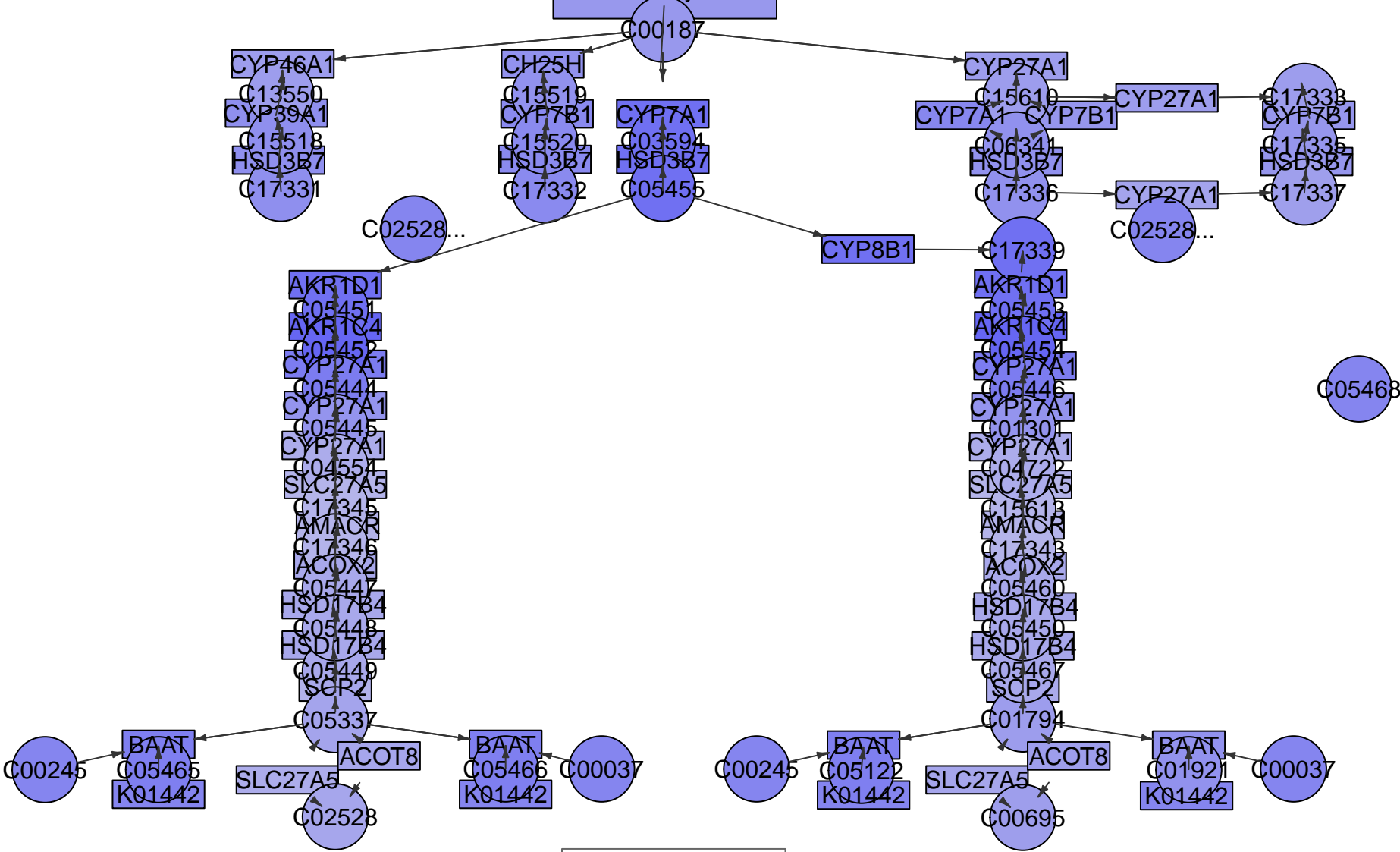
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-094

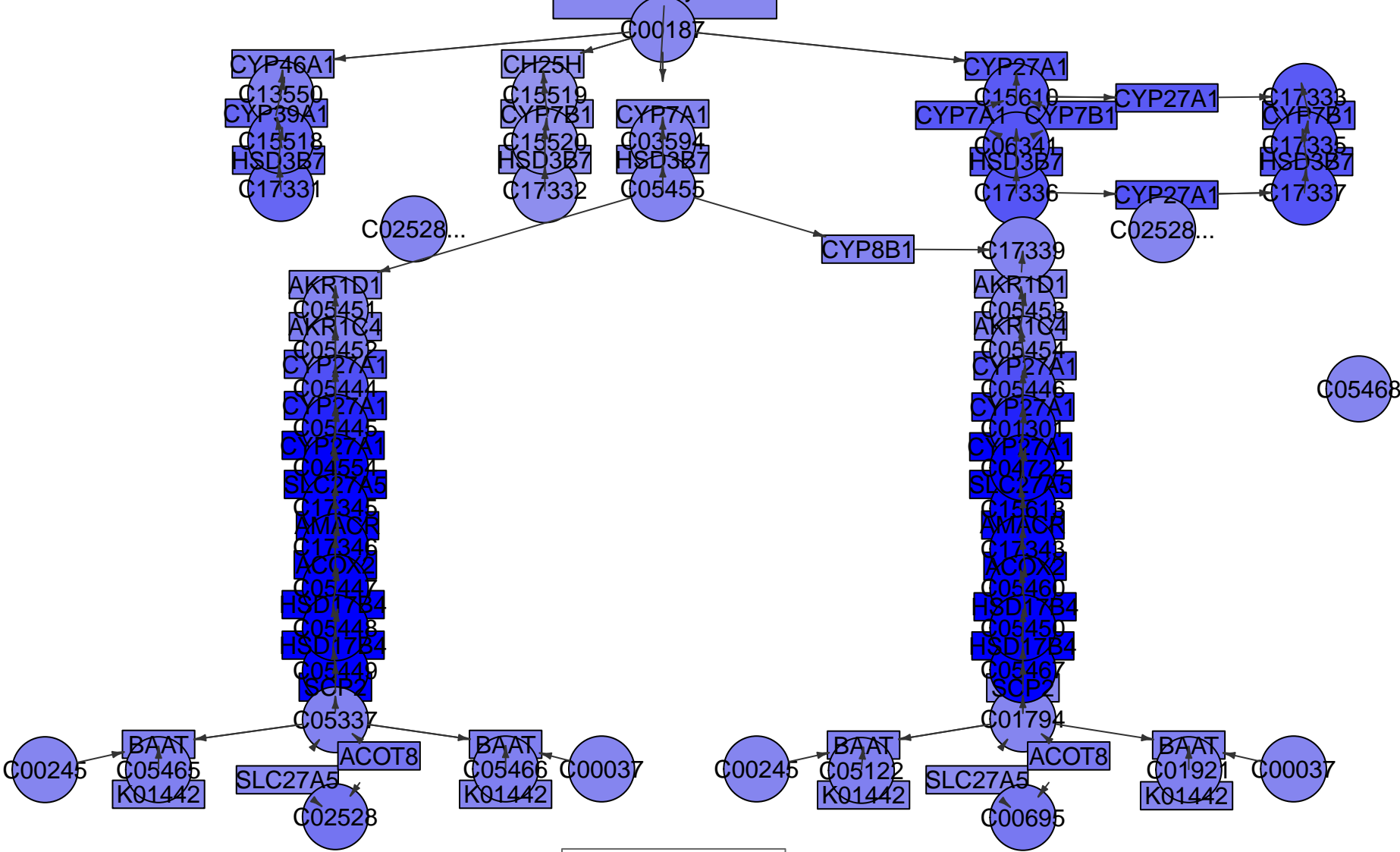
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=104

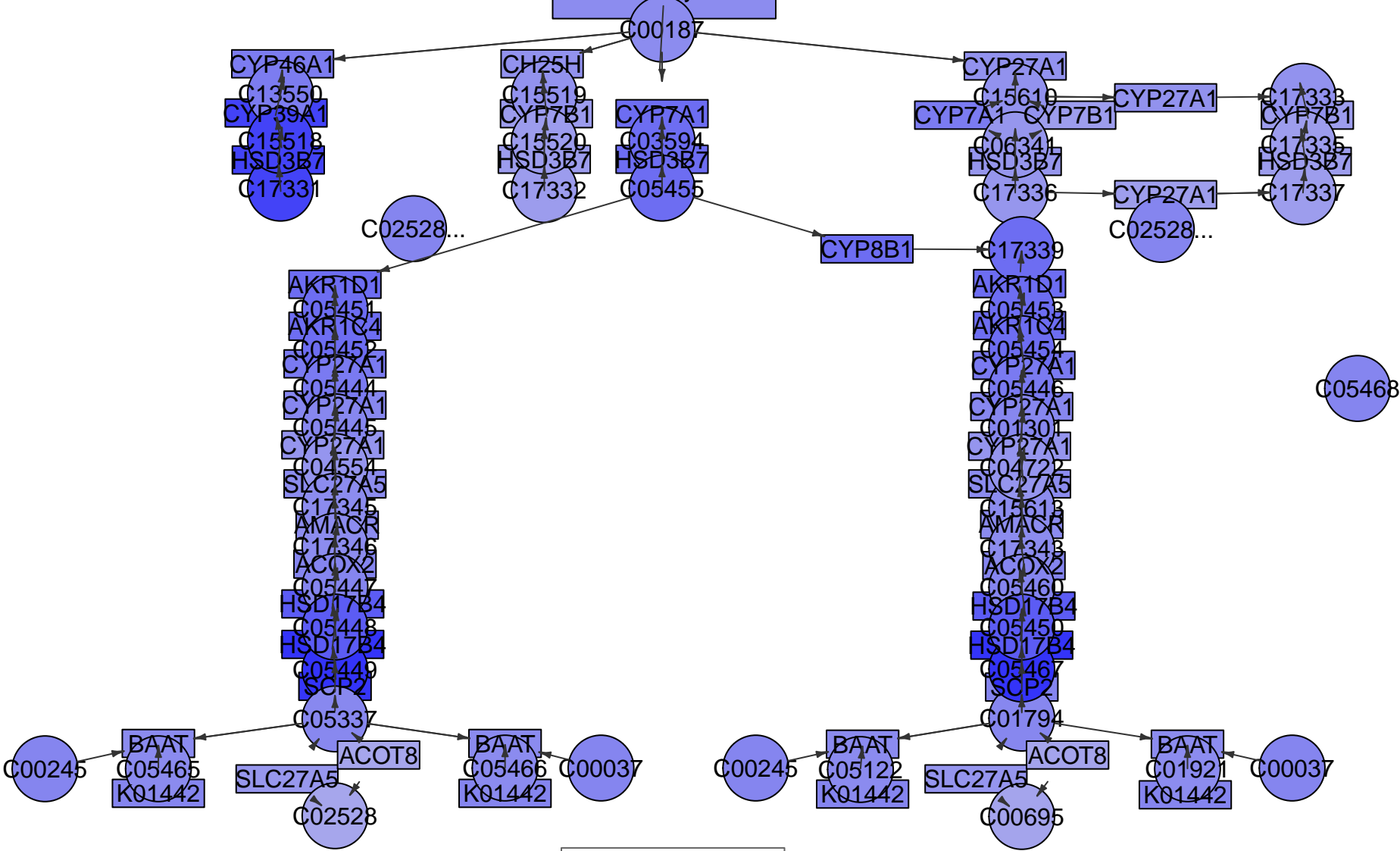
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=107

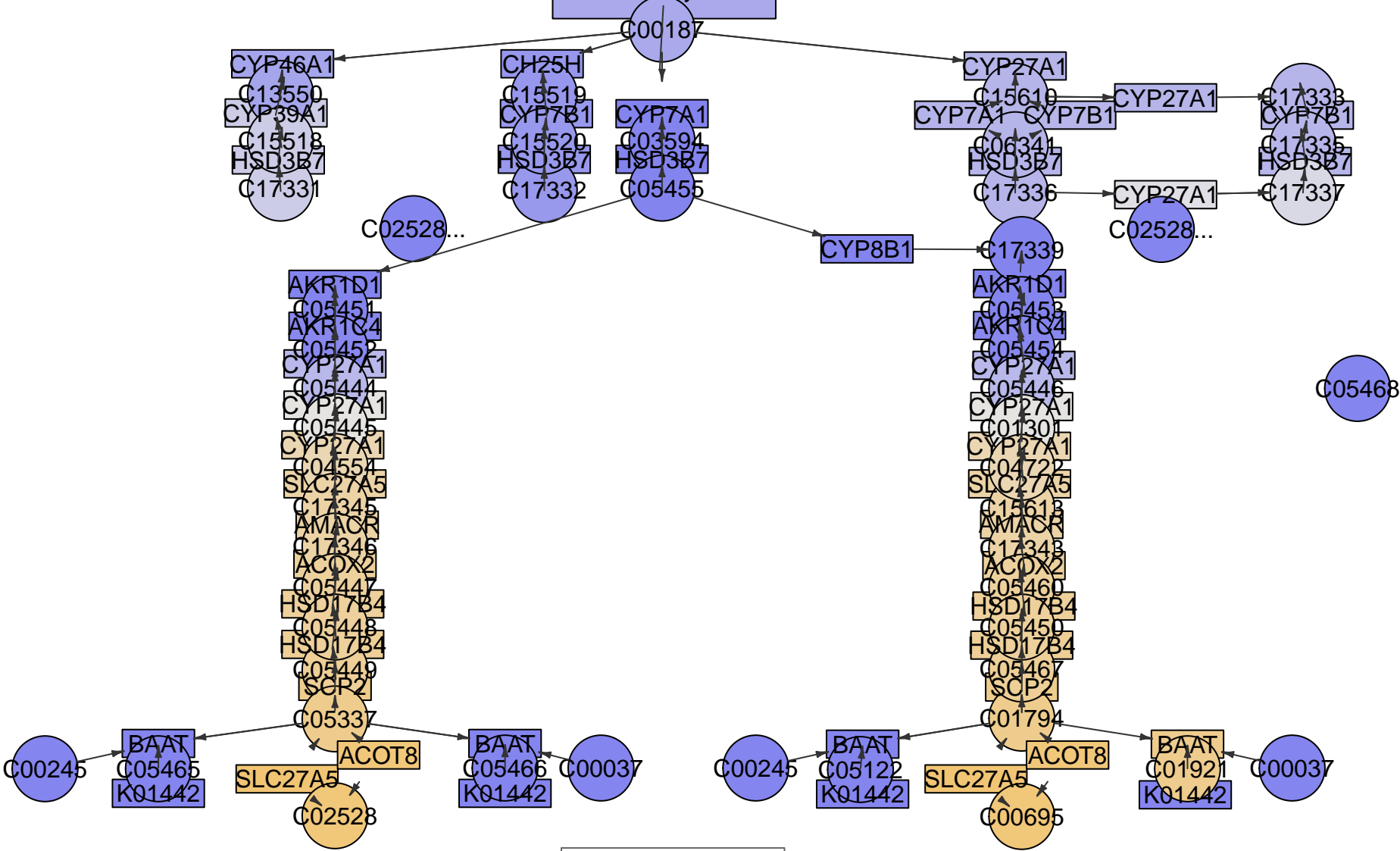
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-112

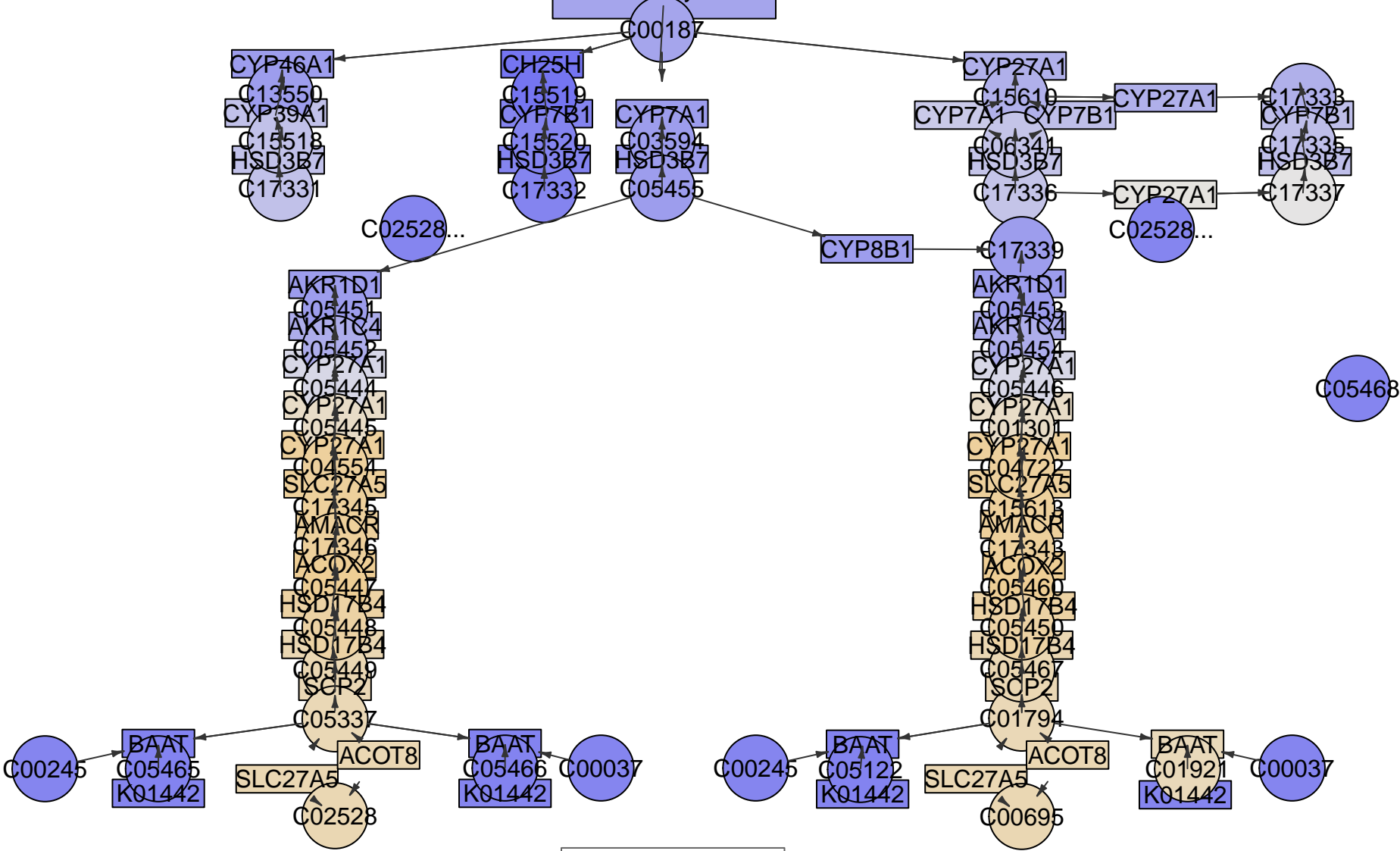
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-116

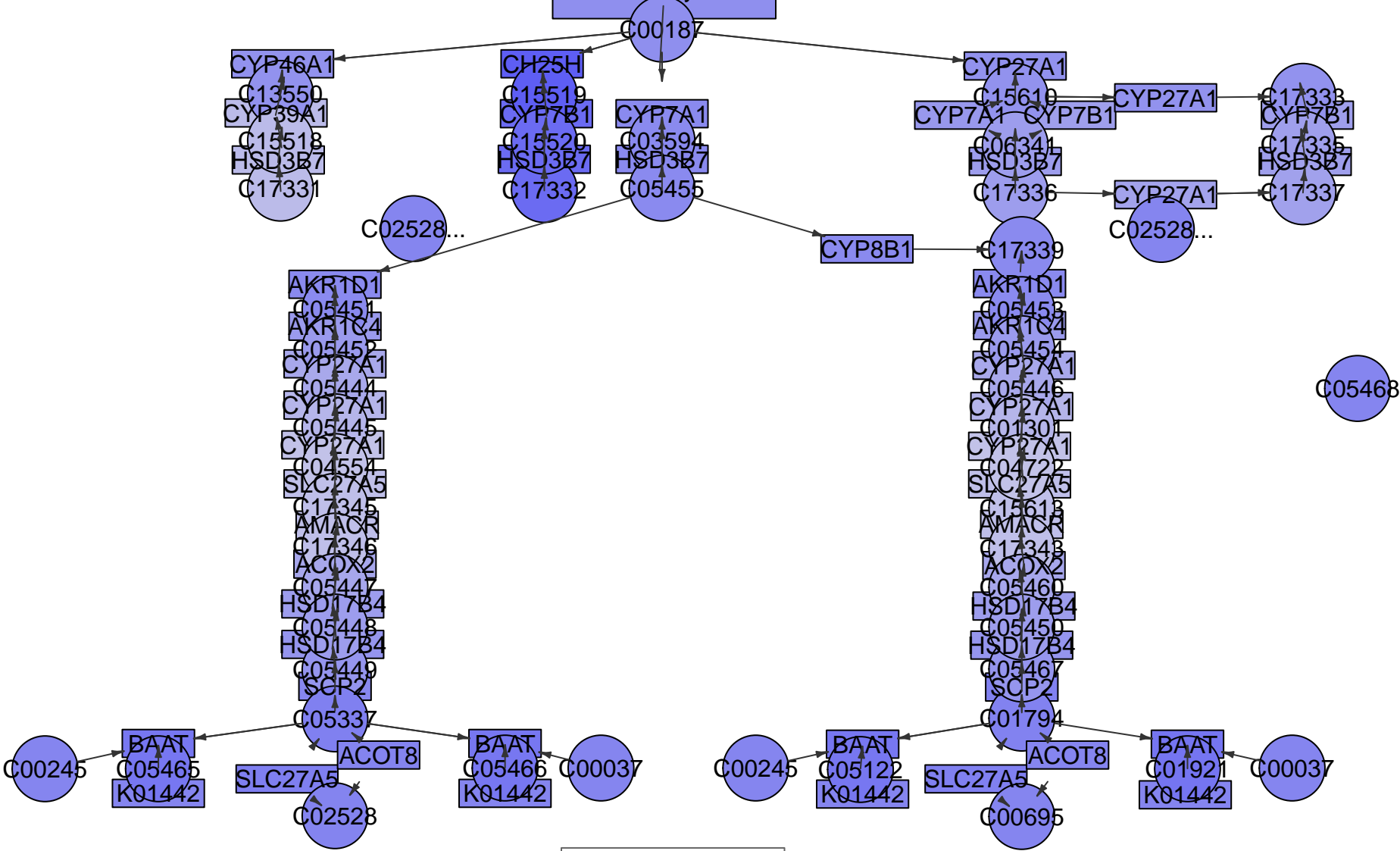
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-117

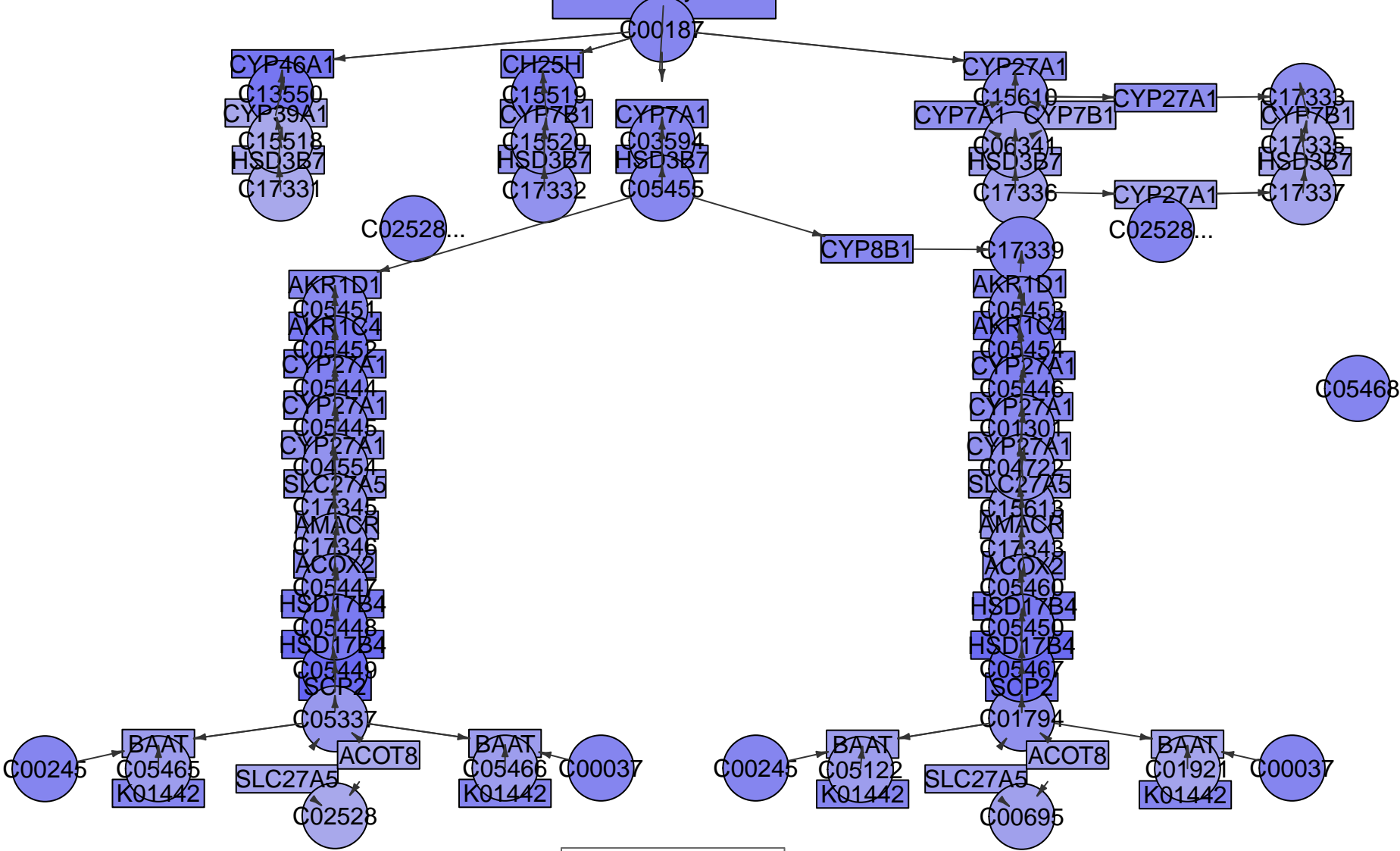
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=120

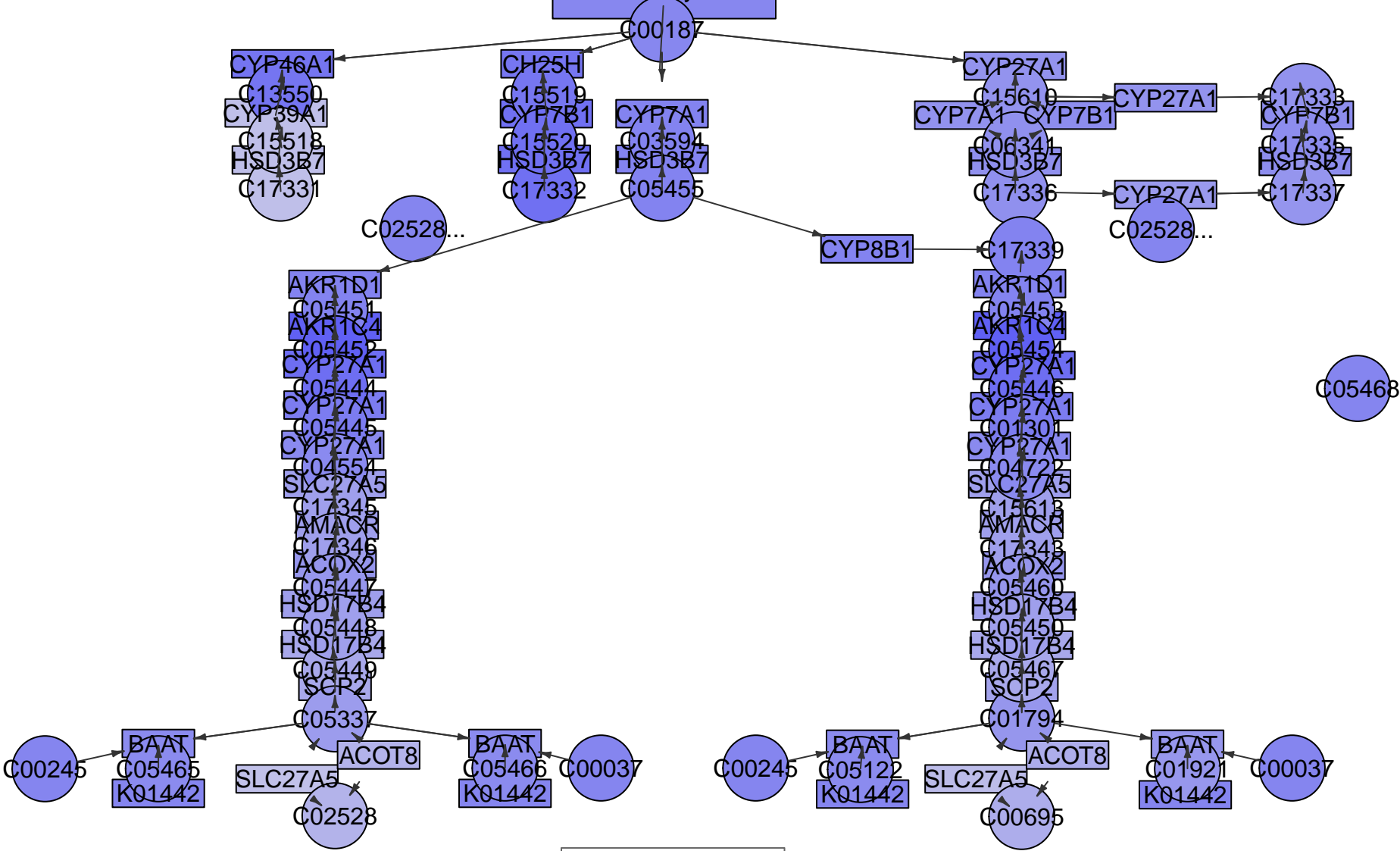
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-121

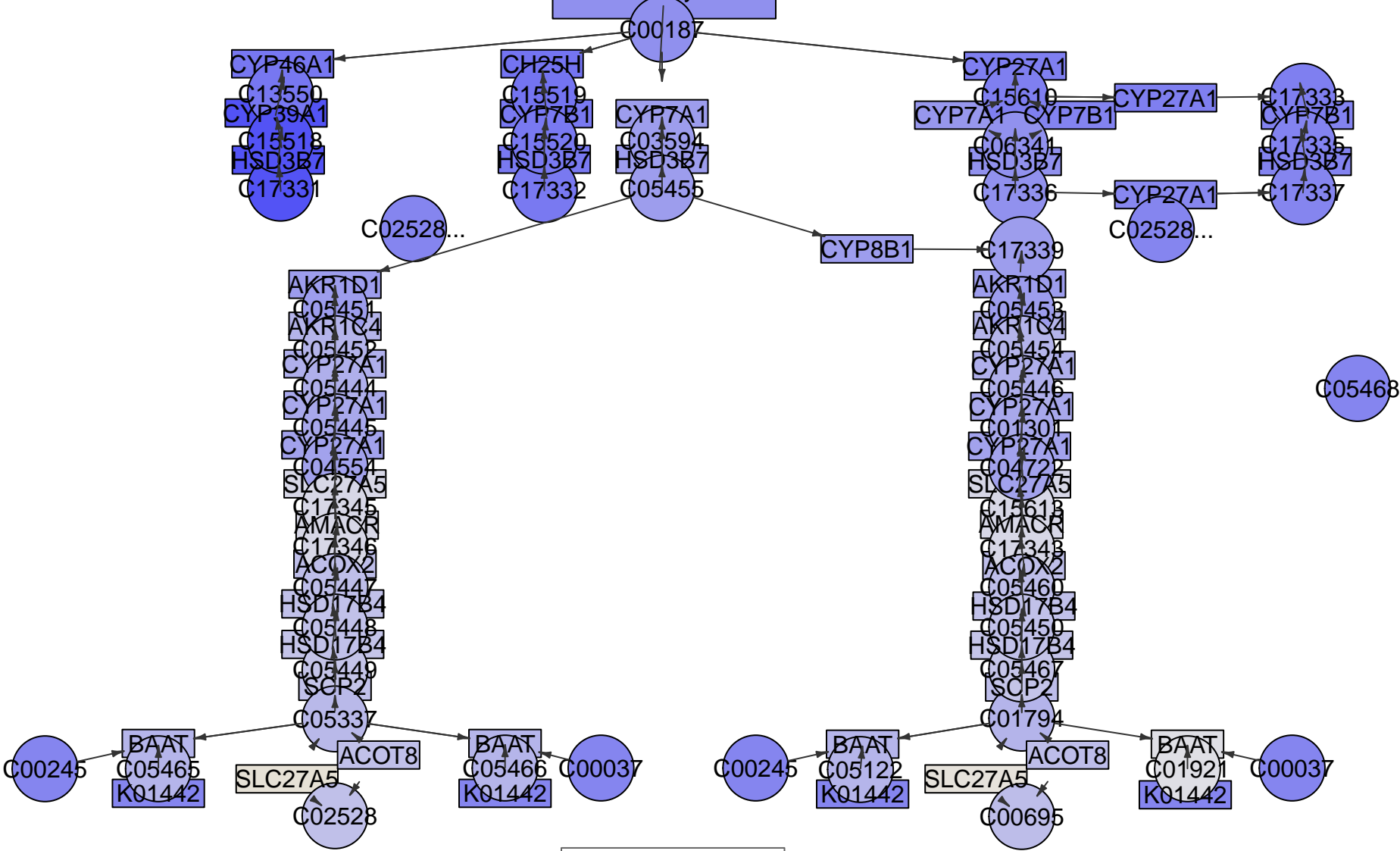
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=124

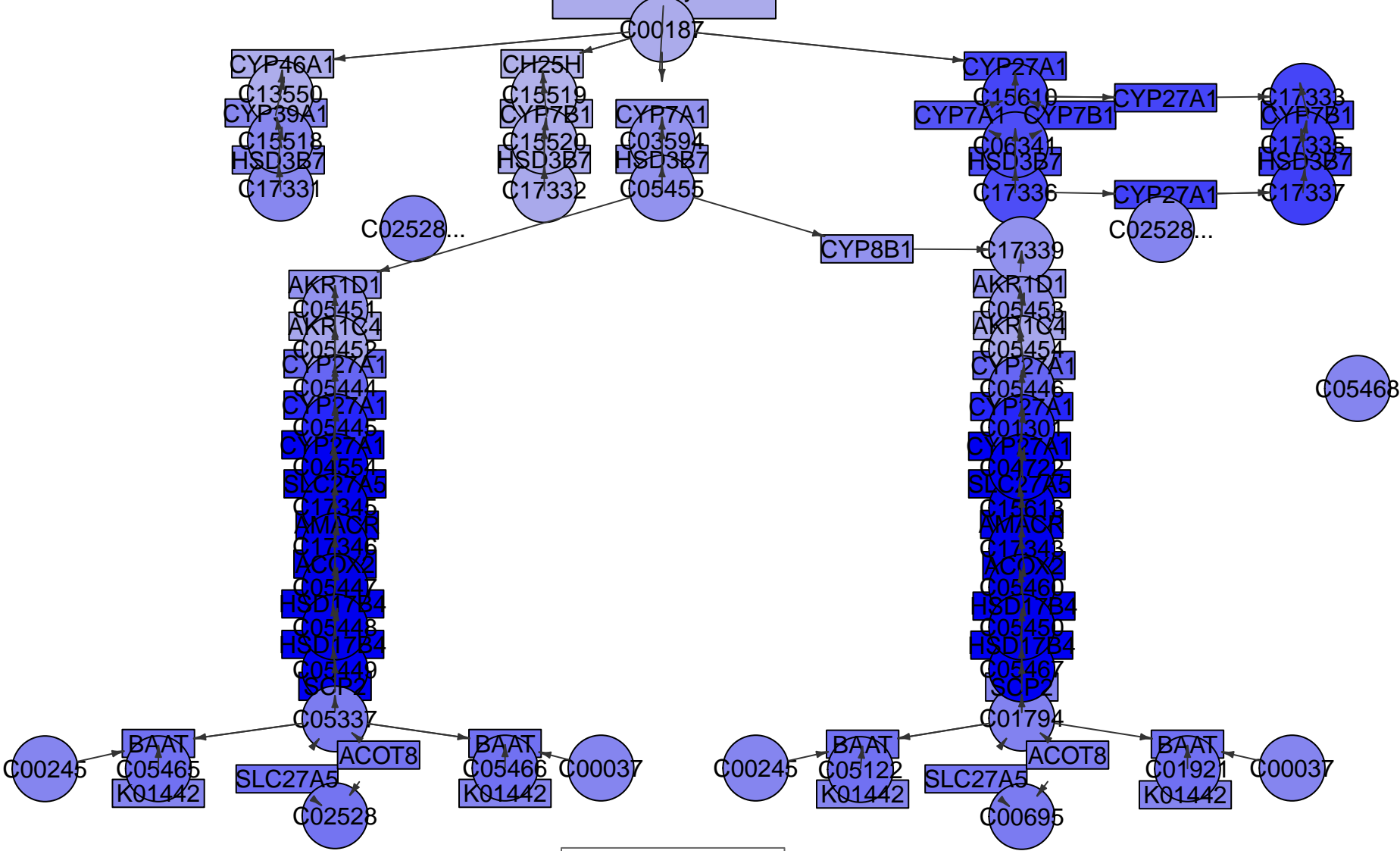
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=126

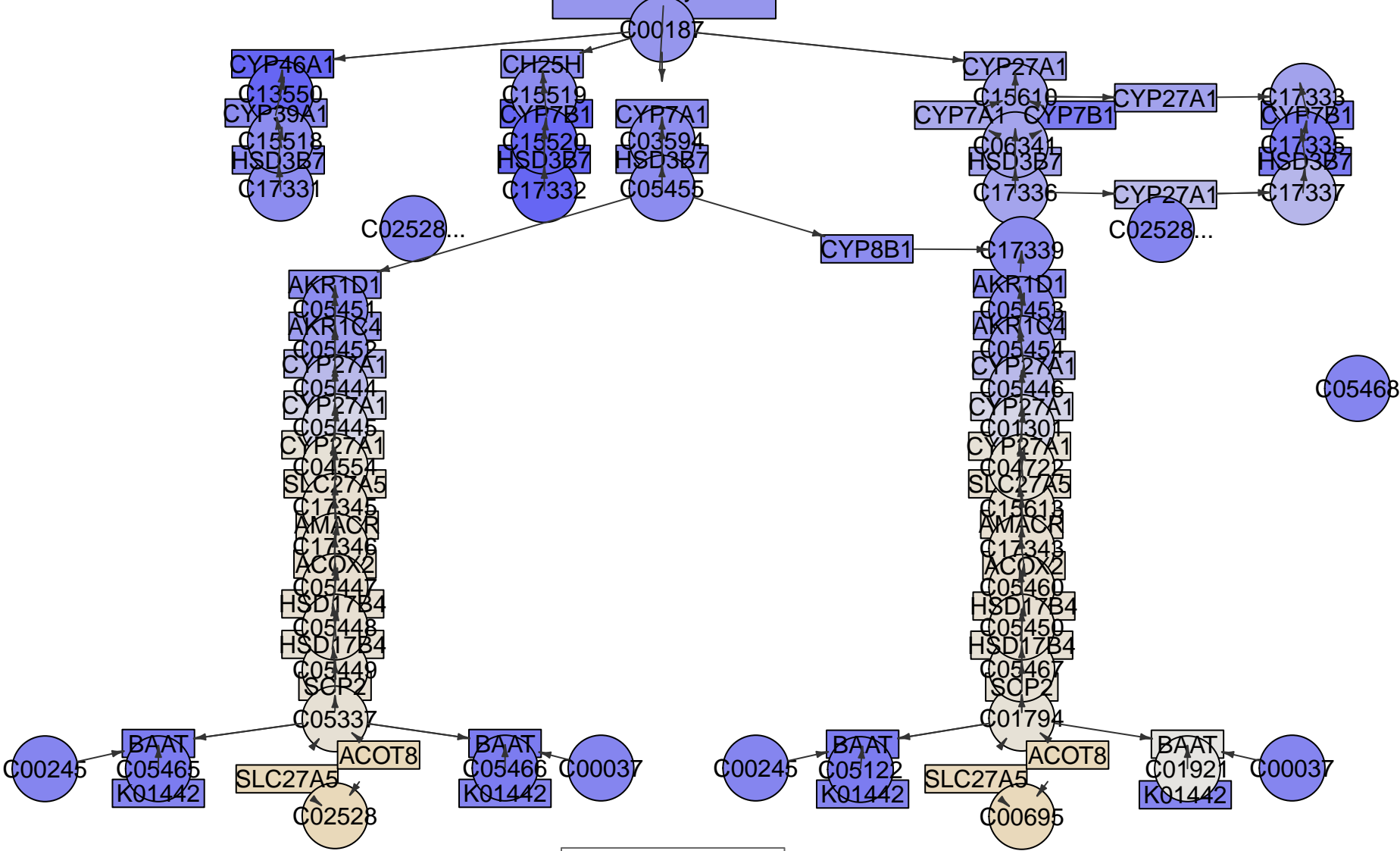
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-148

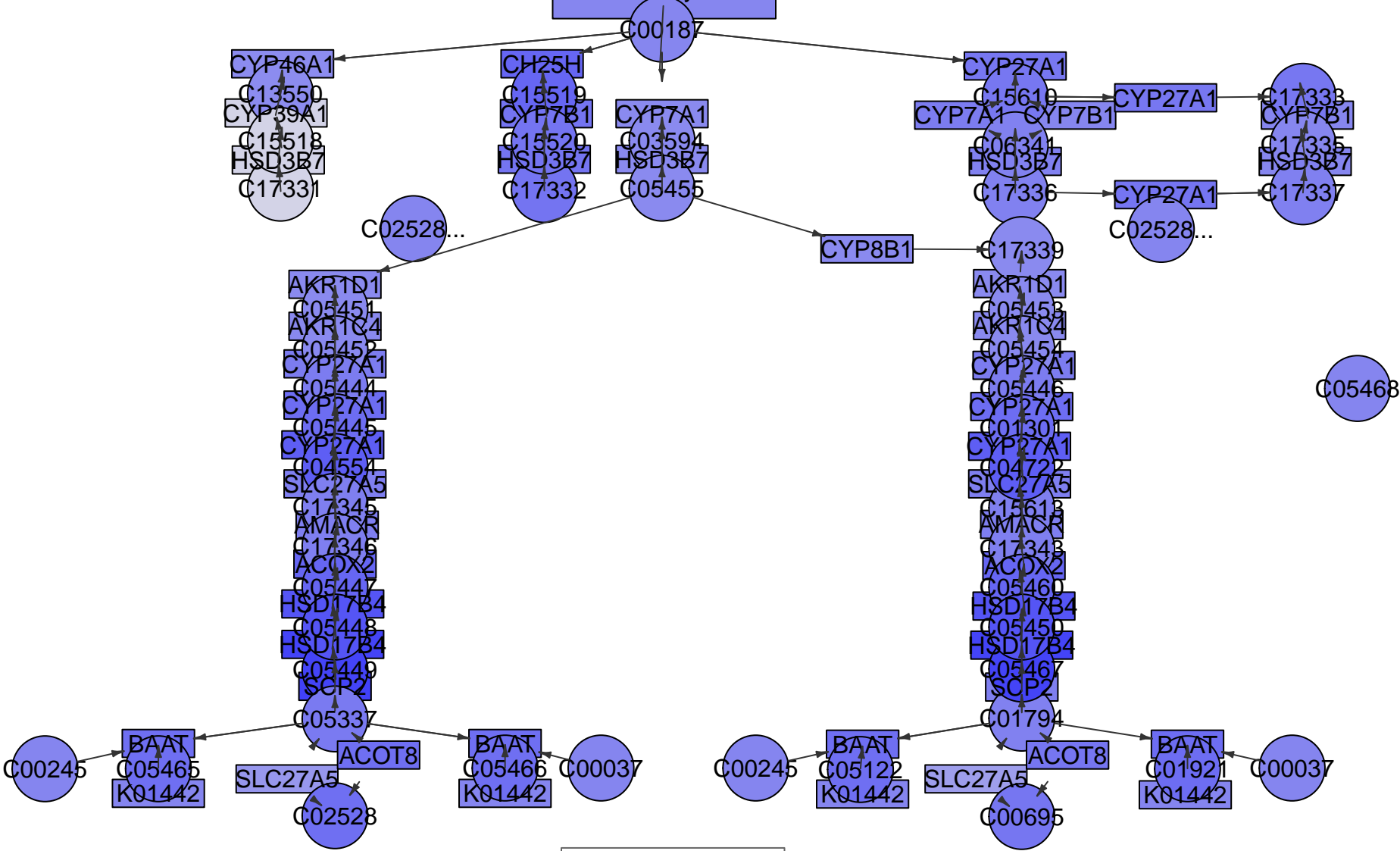
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-162

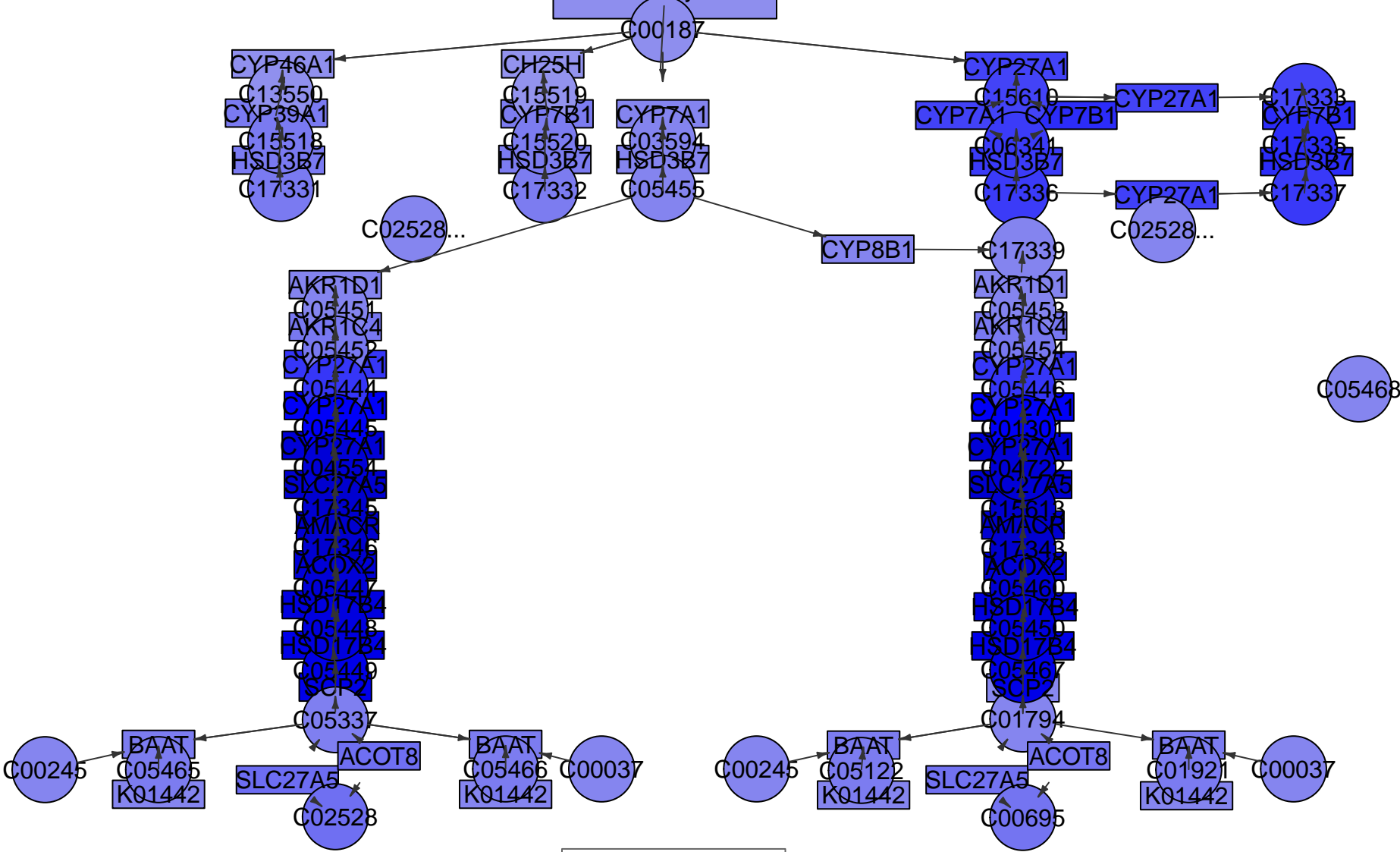
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-169

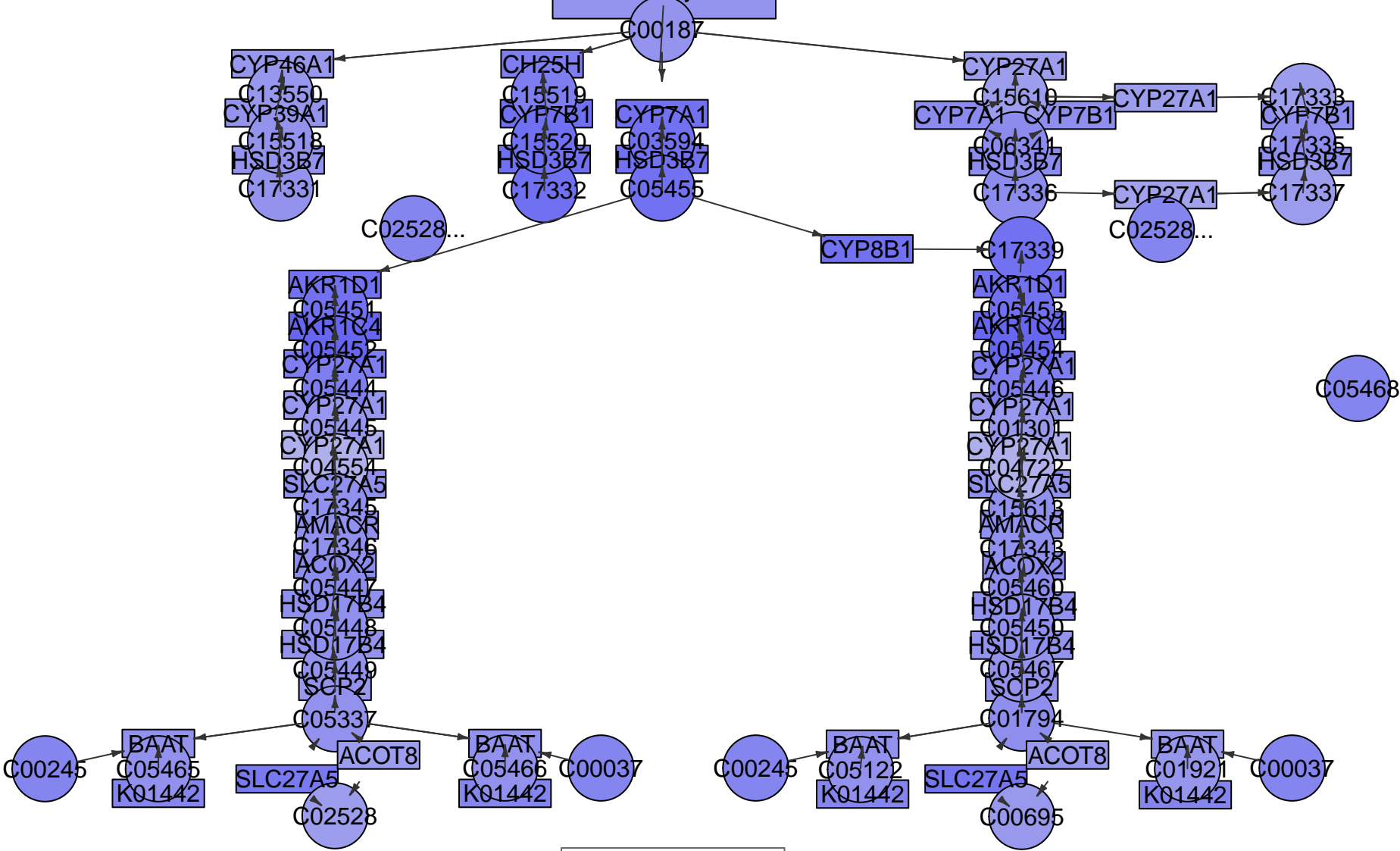
Steroid biosynthesis



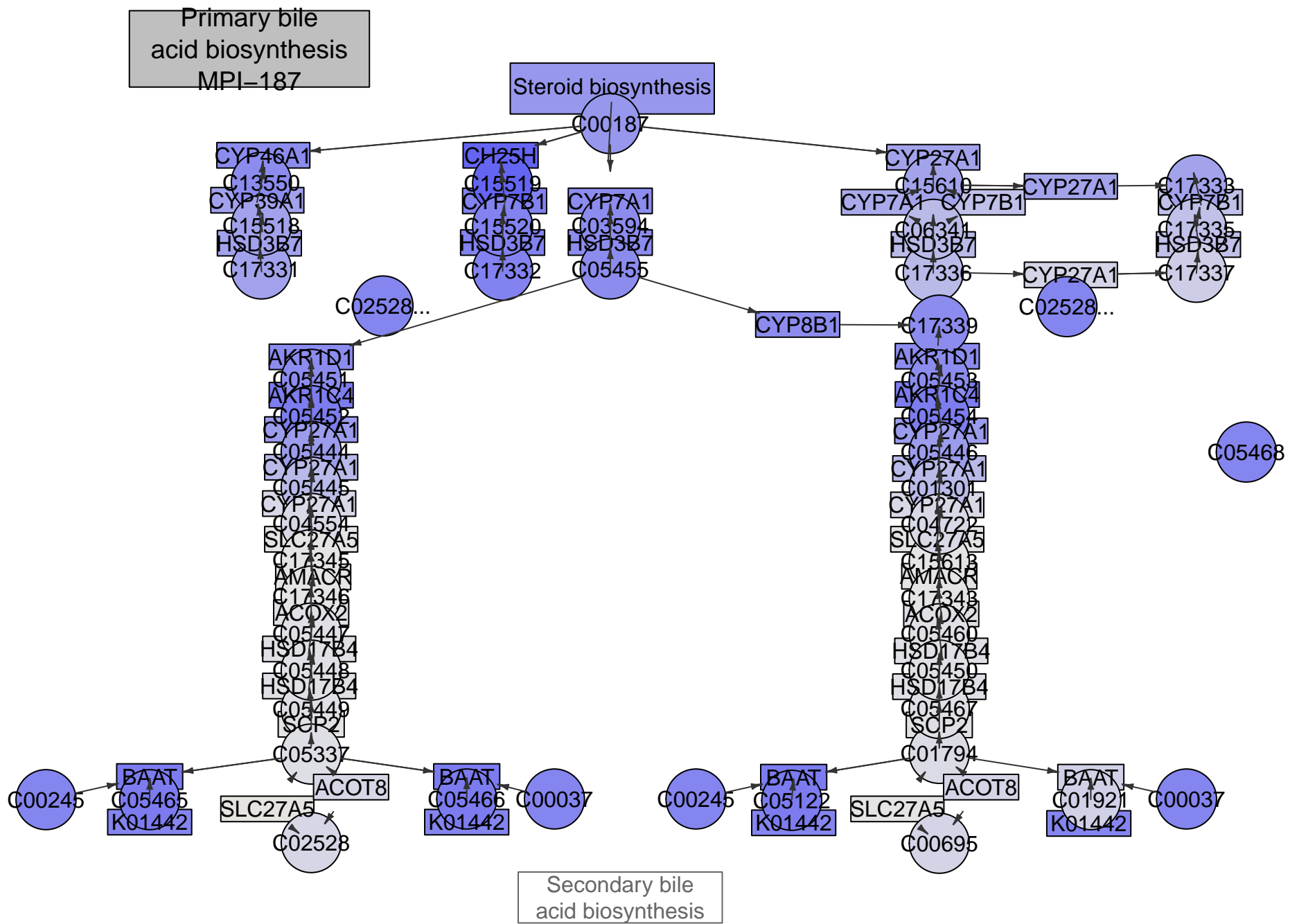
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-175

Steroid biosynthesis

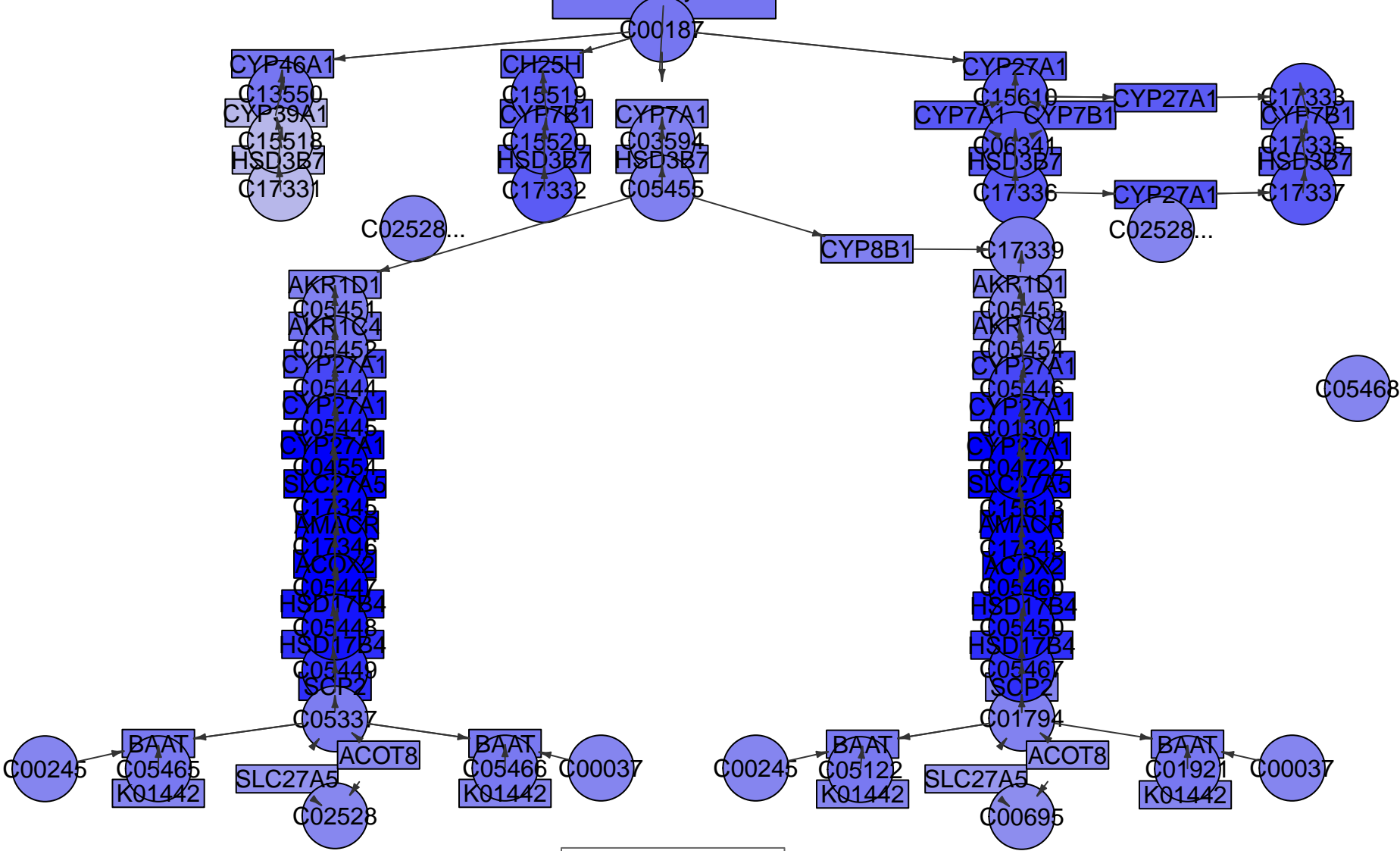


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-193

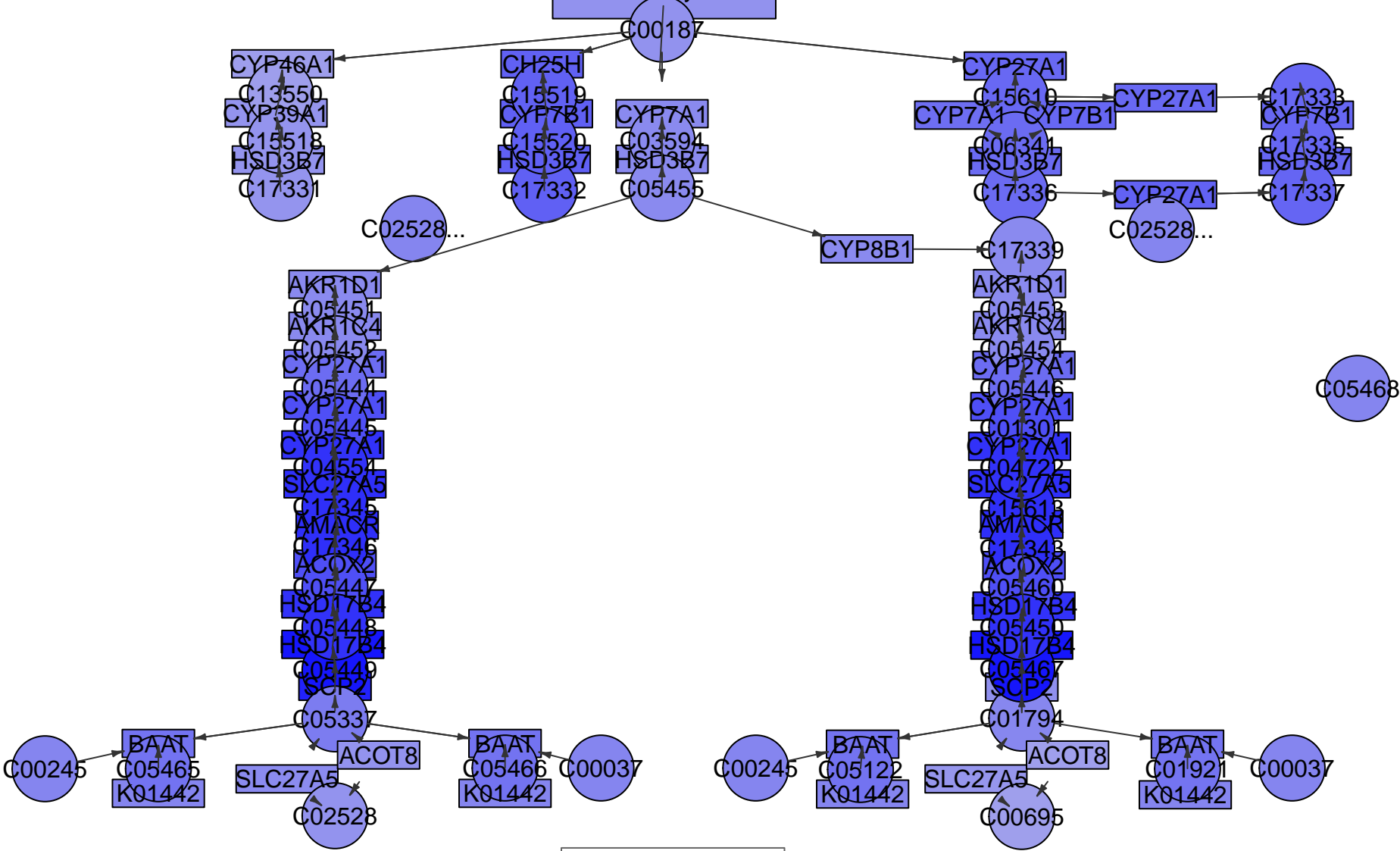
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-216

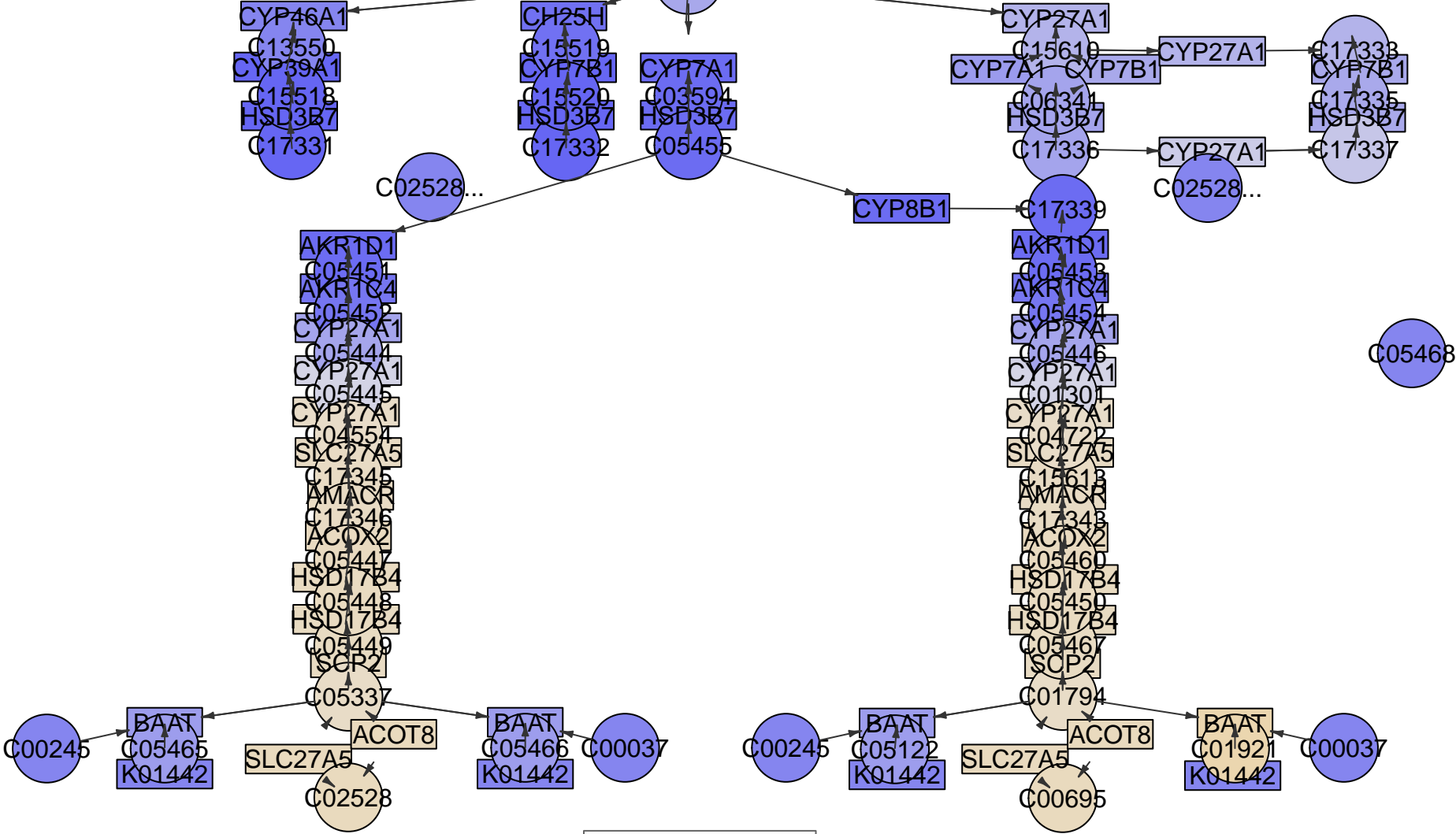
Steroid biosynthesis



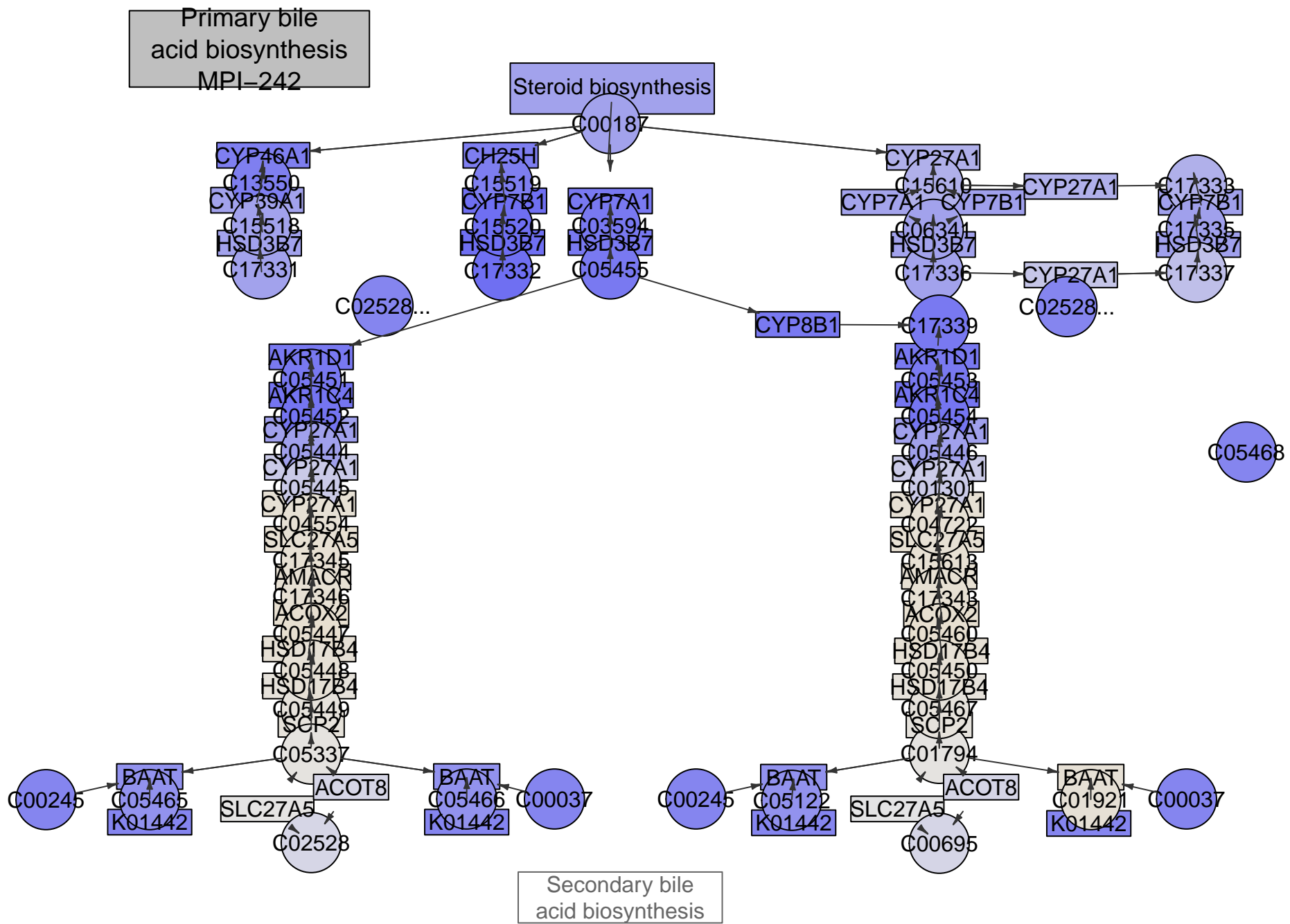
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-225

Steroid biosynthesis
C00187

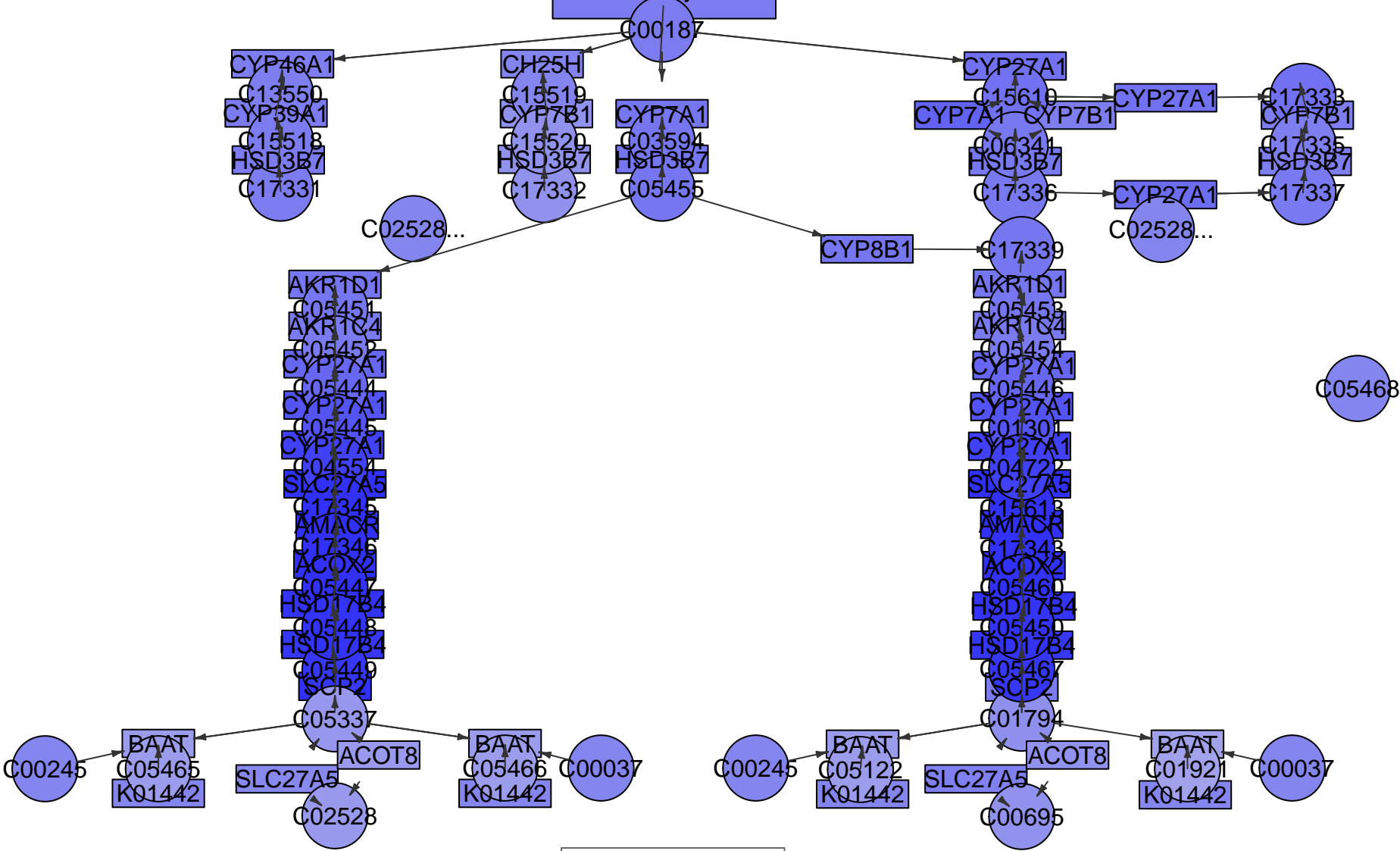


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-245

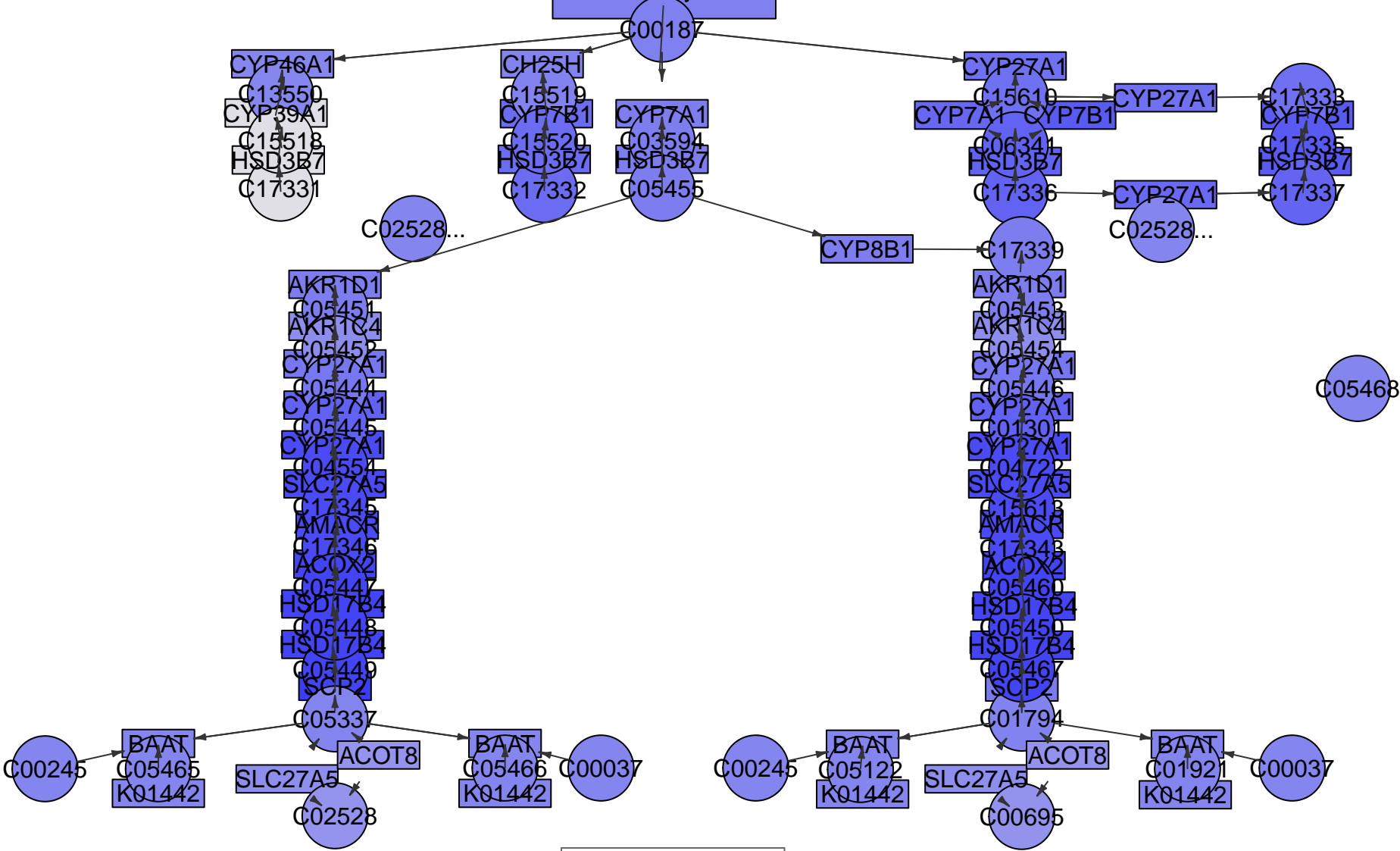
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-248

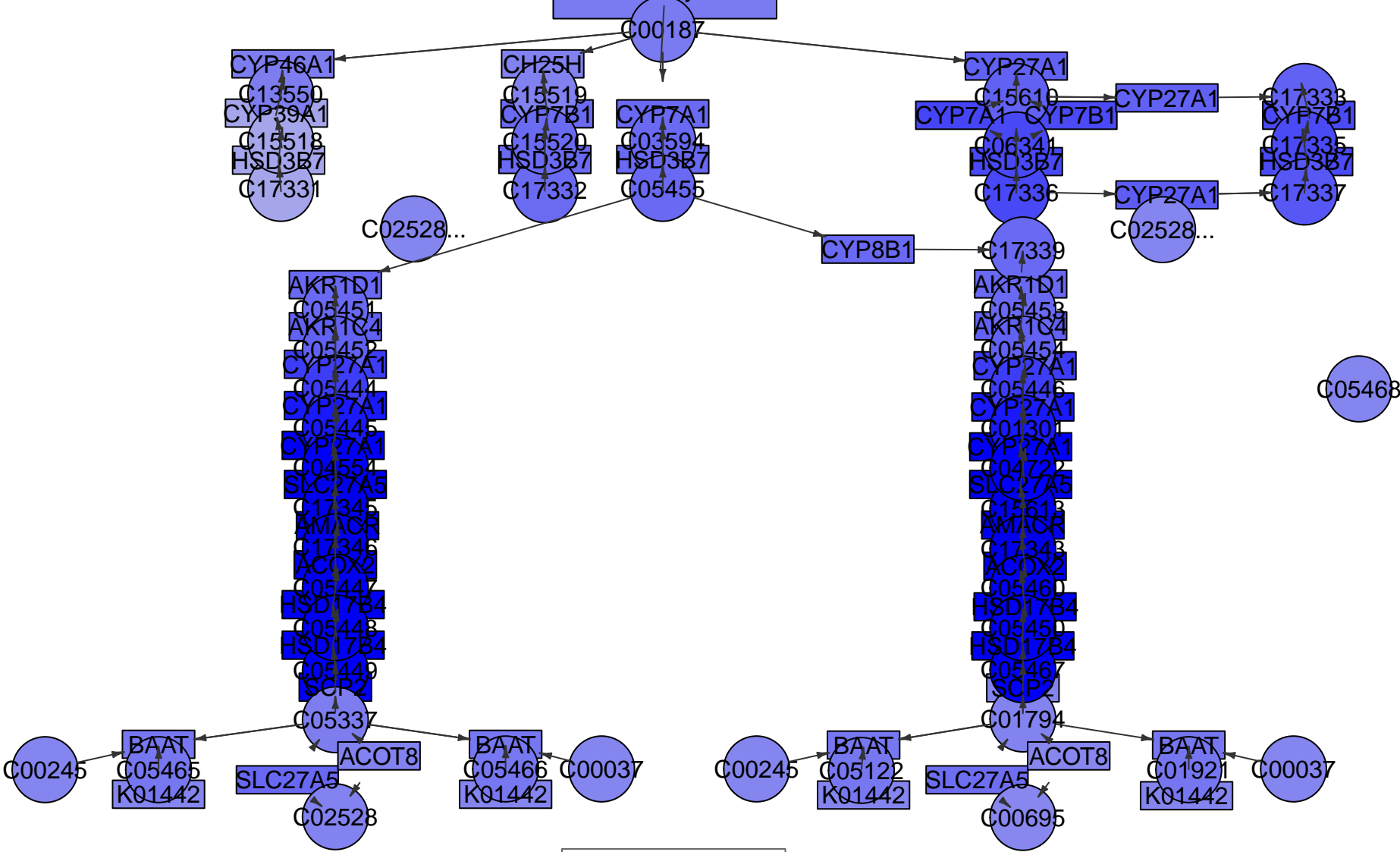
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-249

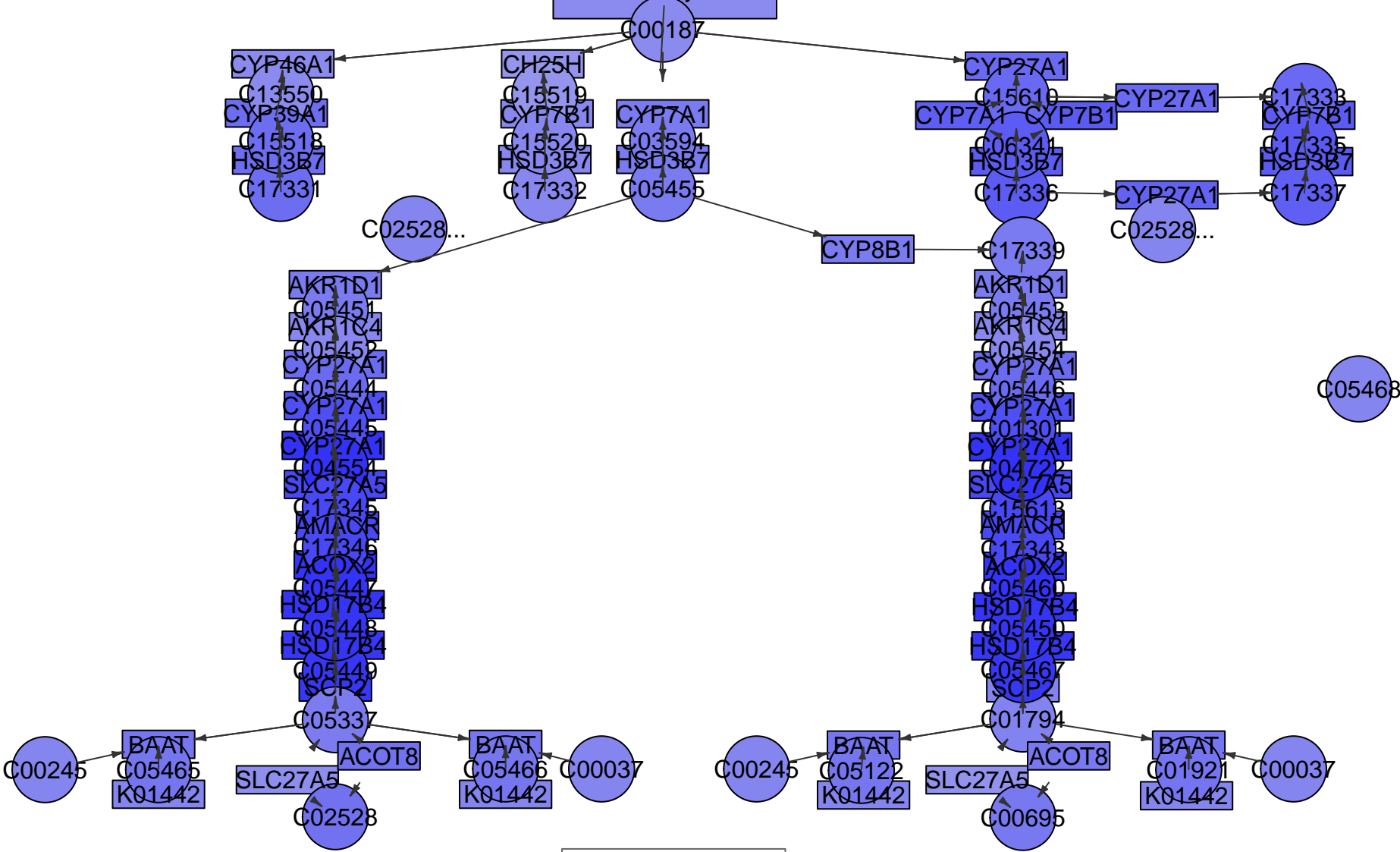
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-250

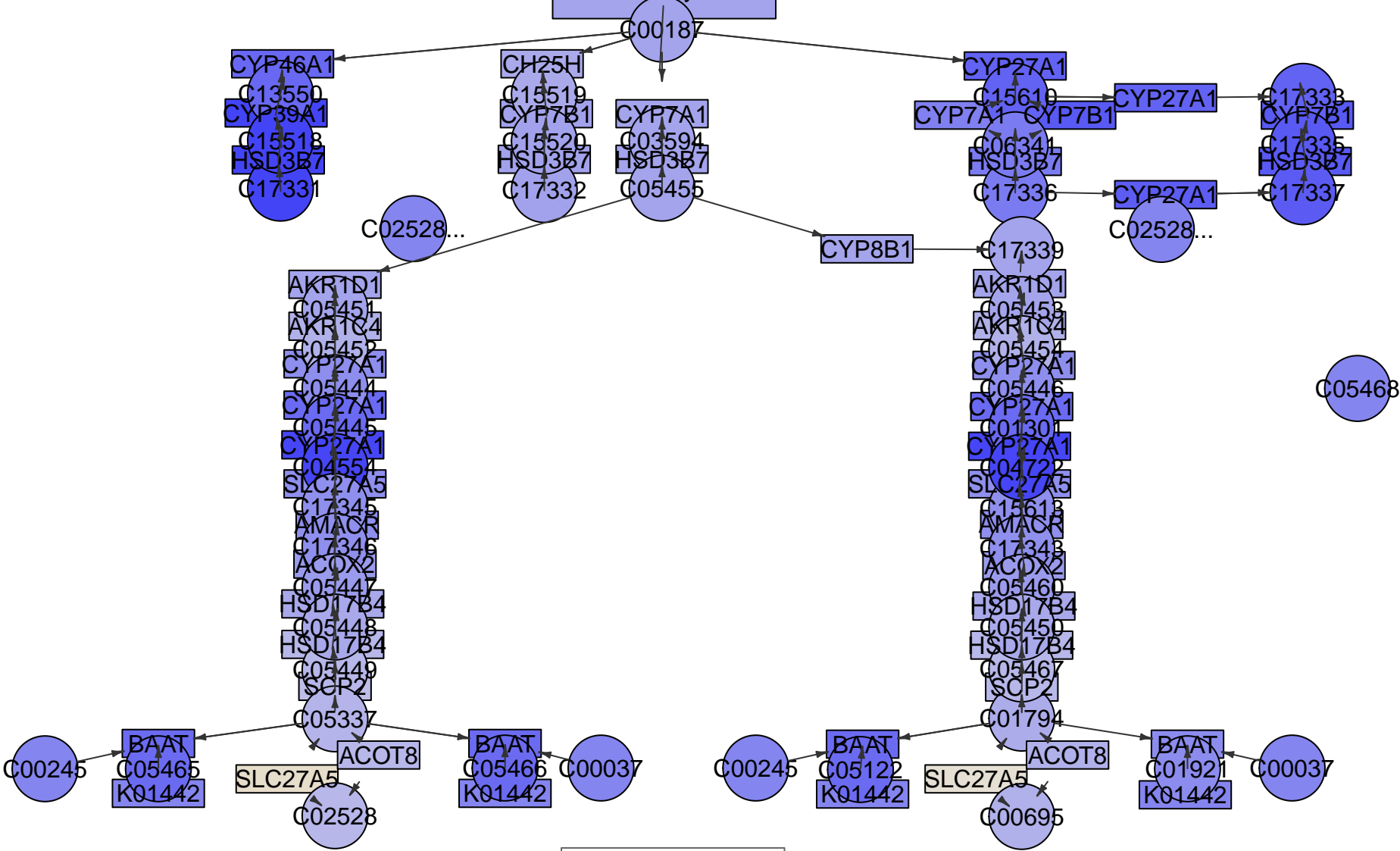
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=008

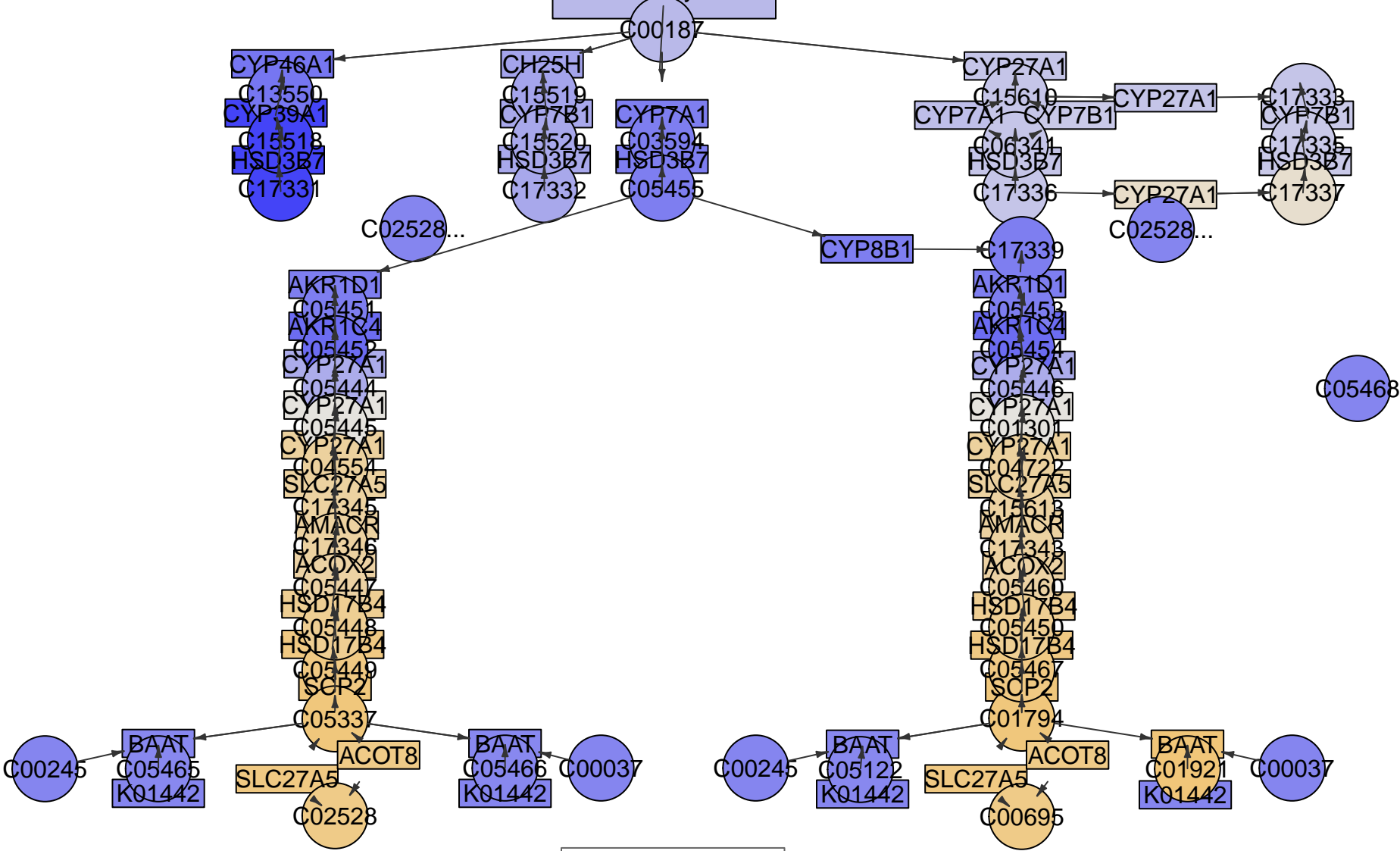
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-009

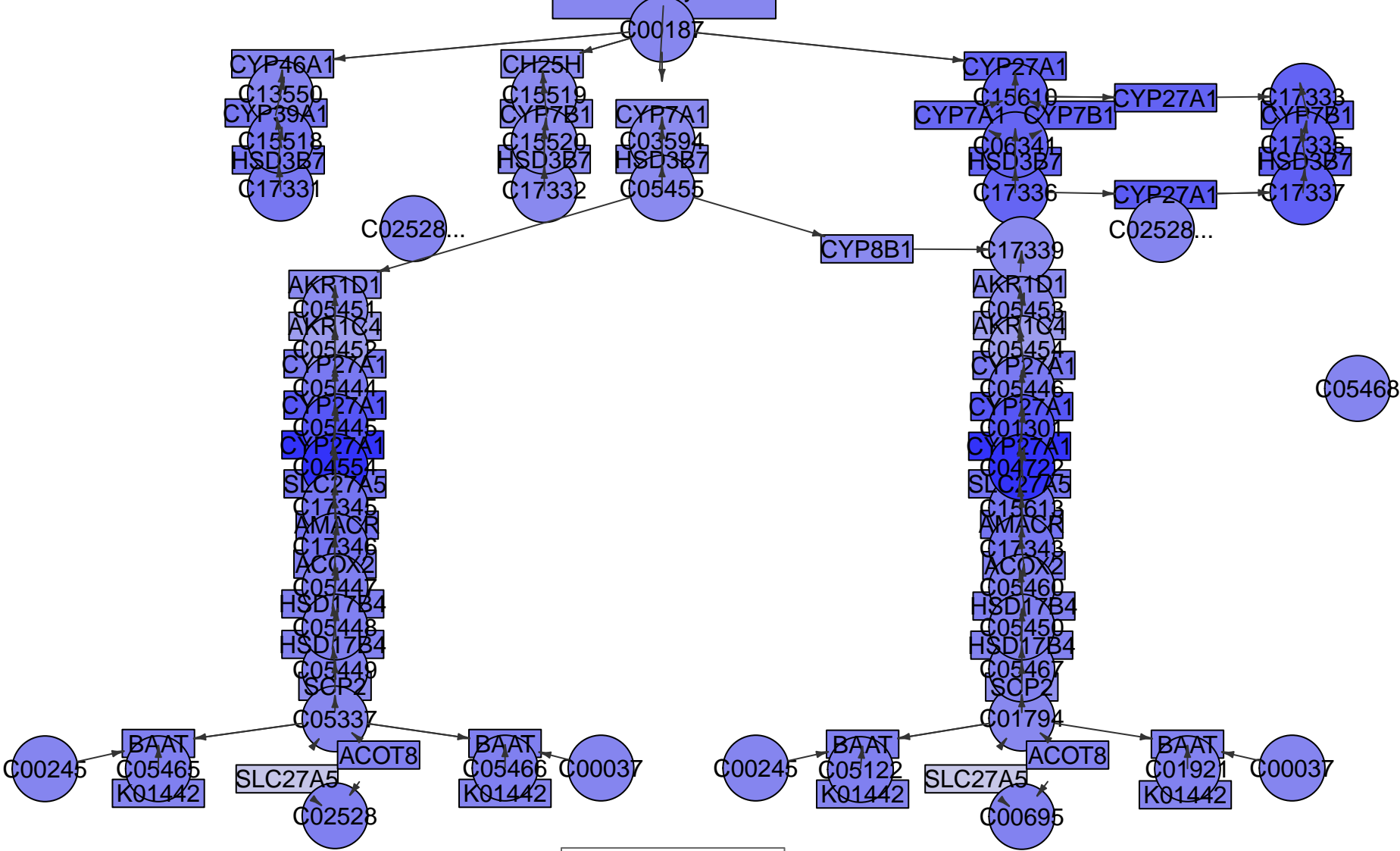
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-010

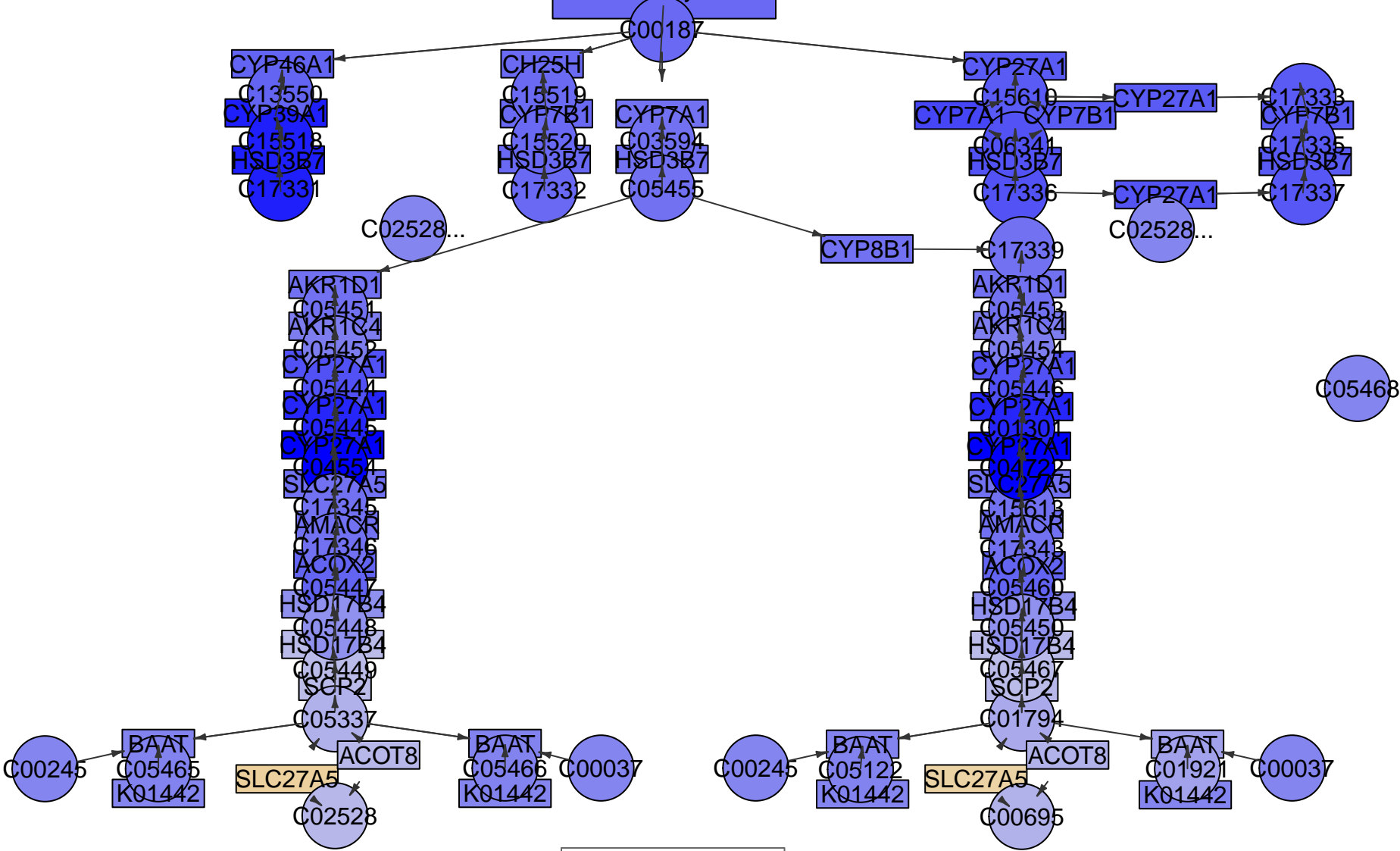
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-012

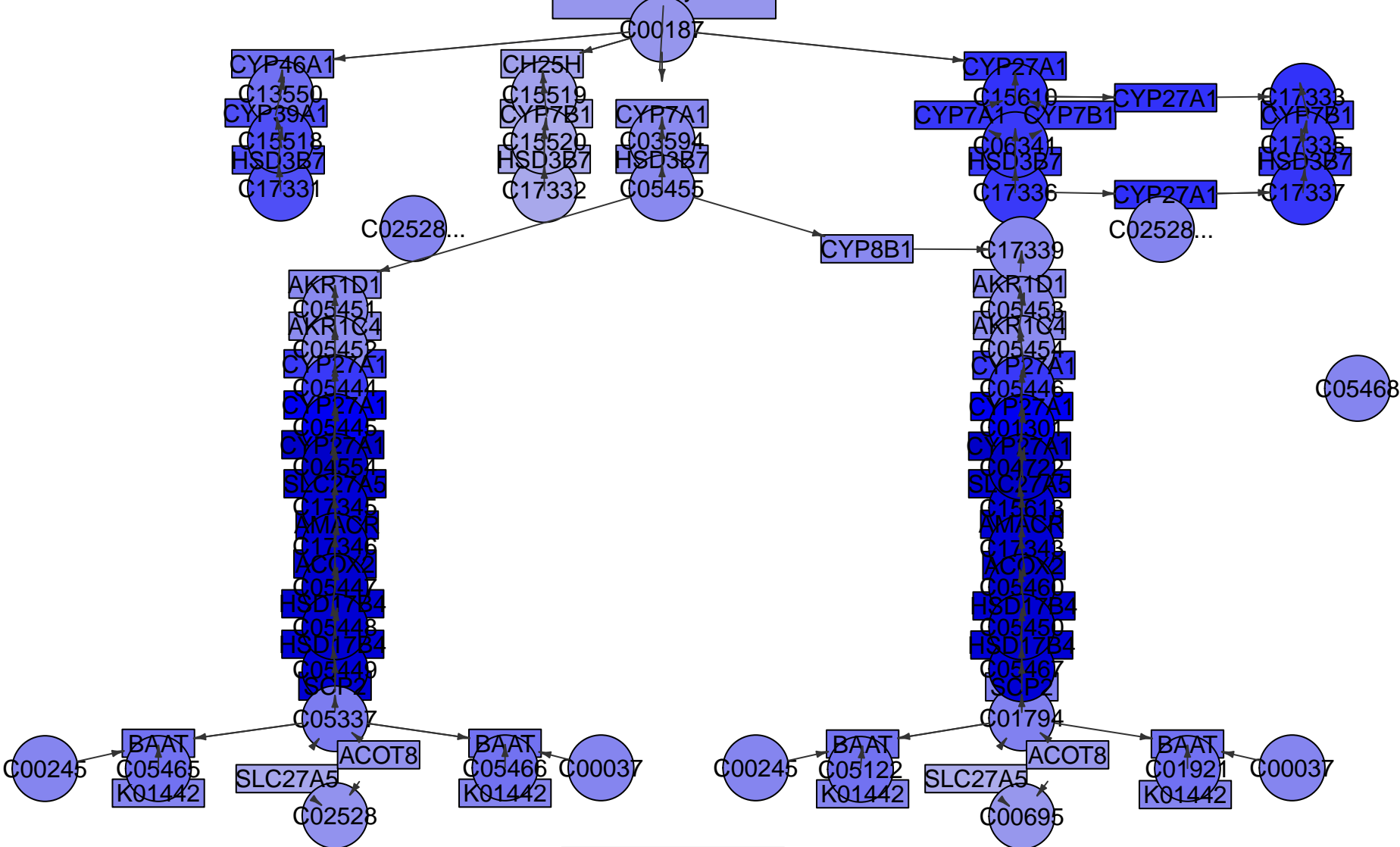
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-013

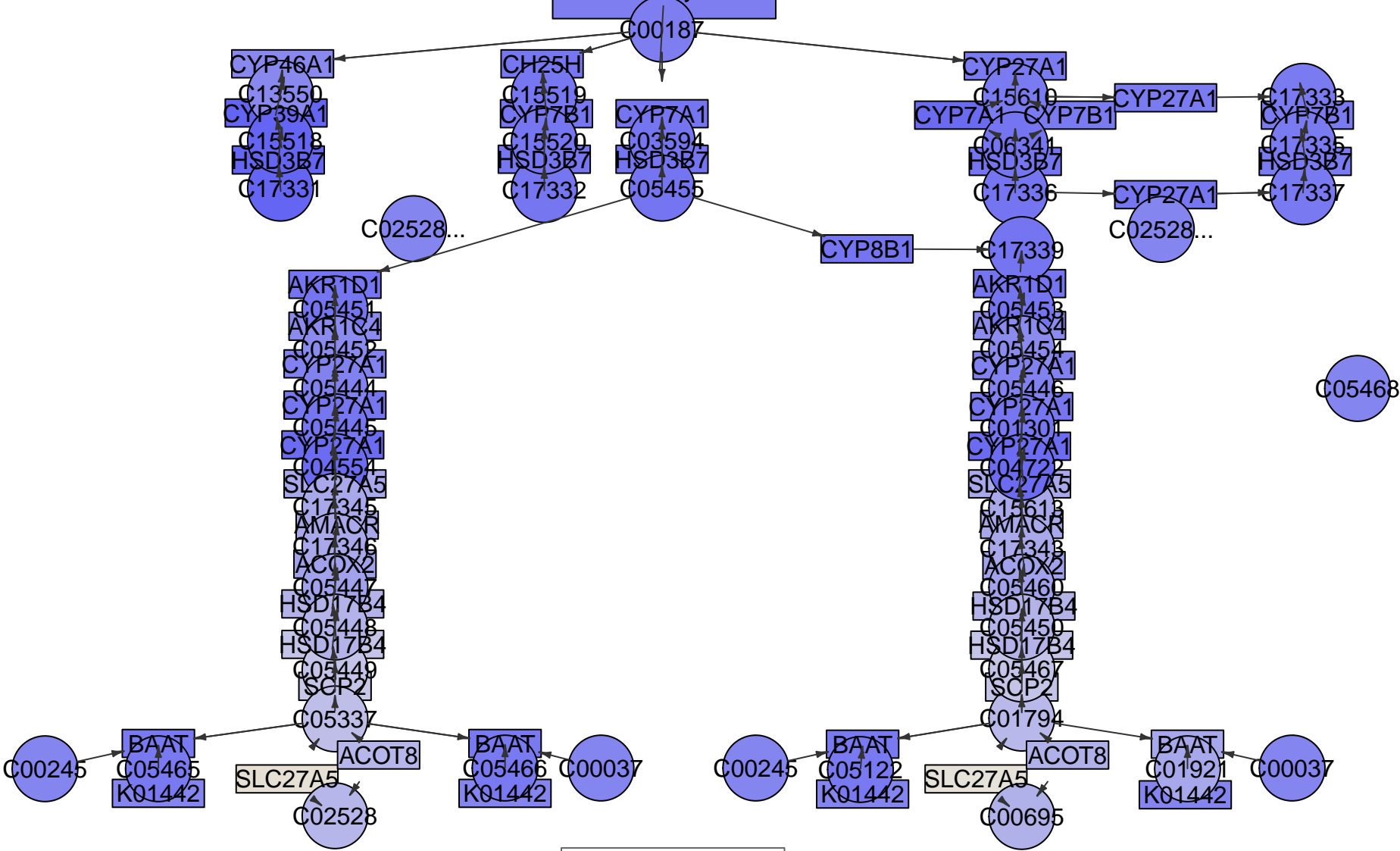
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-014

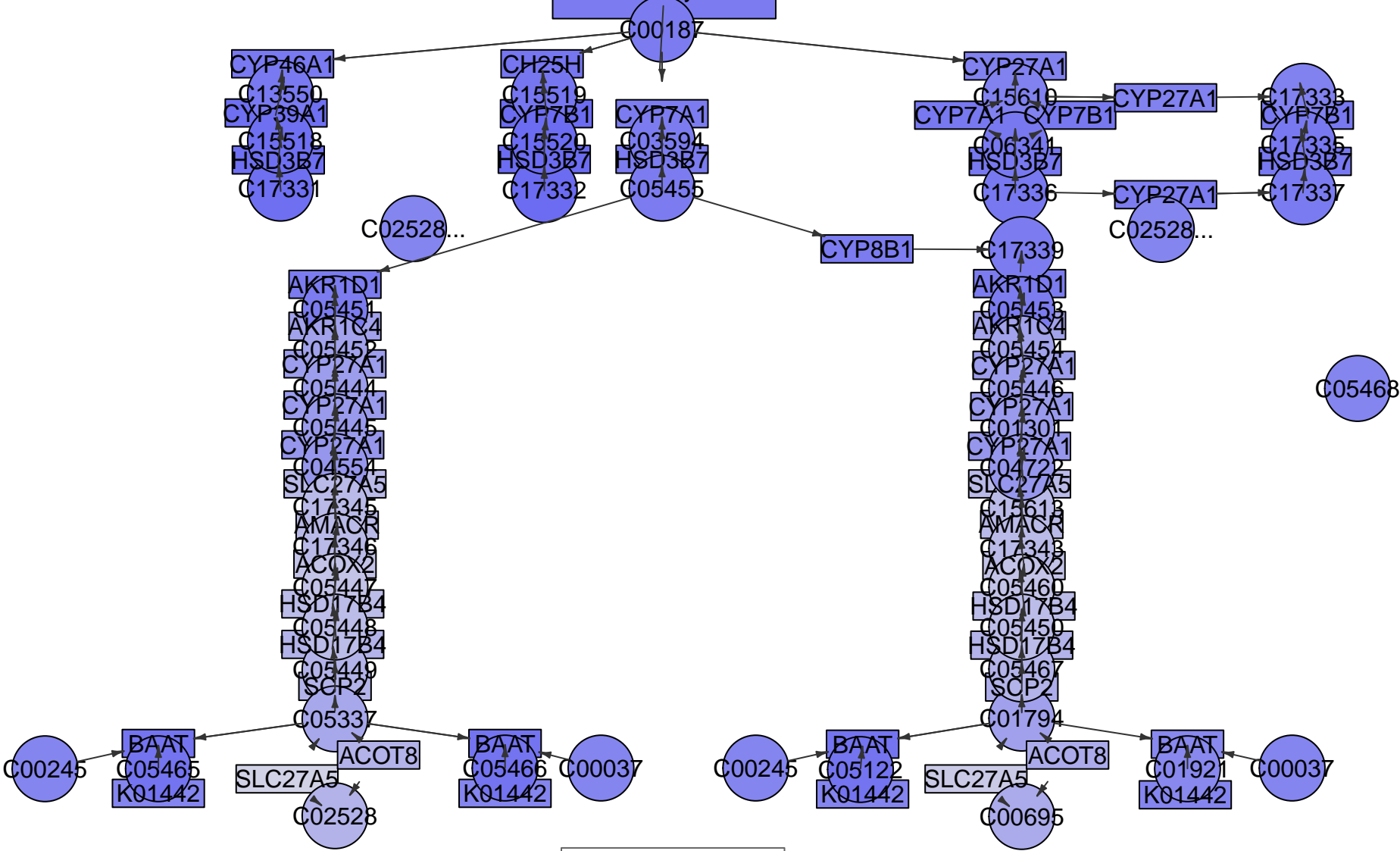
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-015

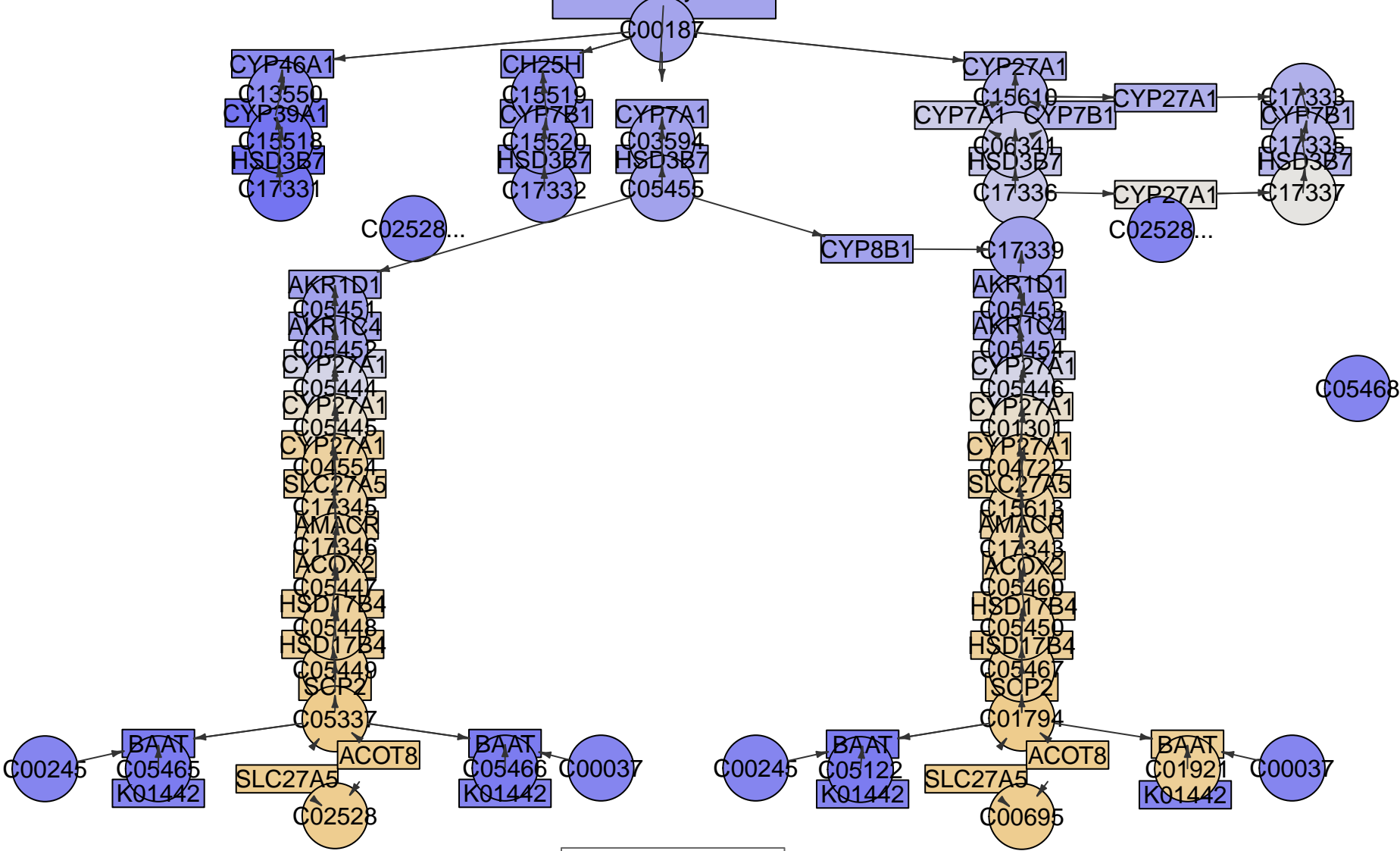
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-021

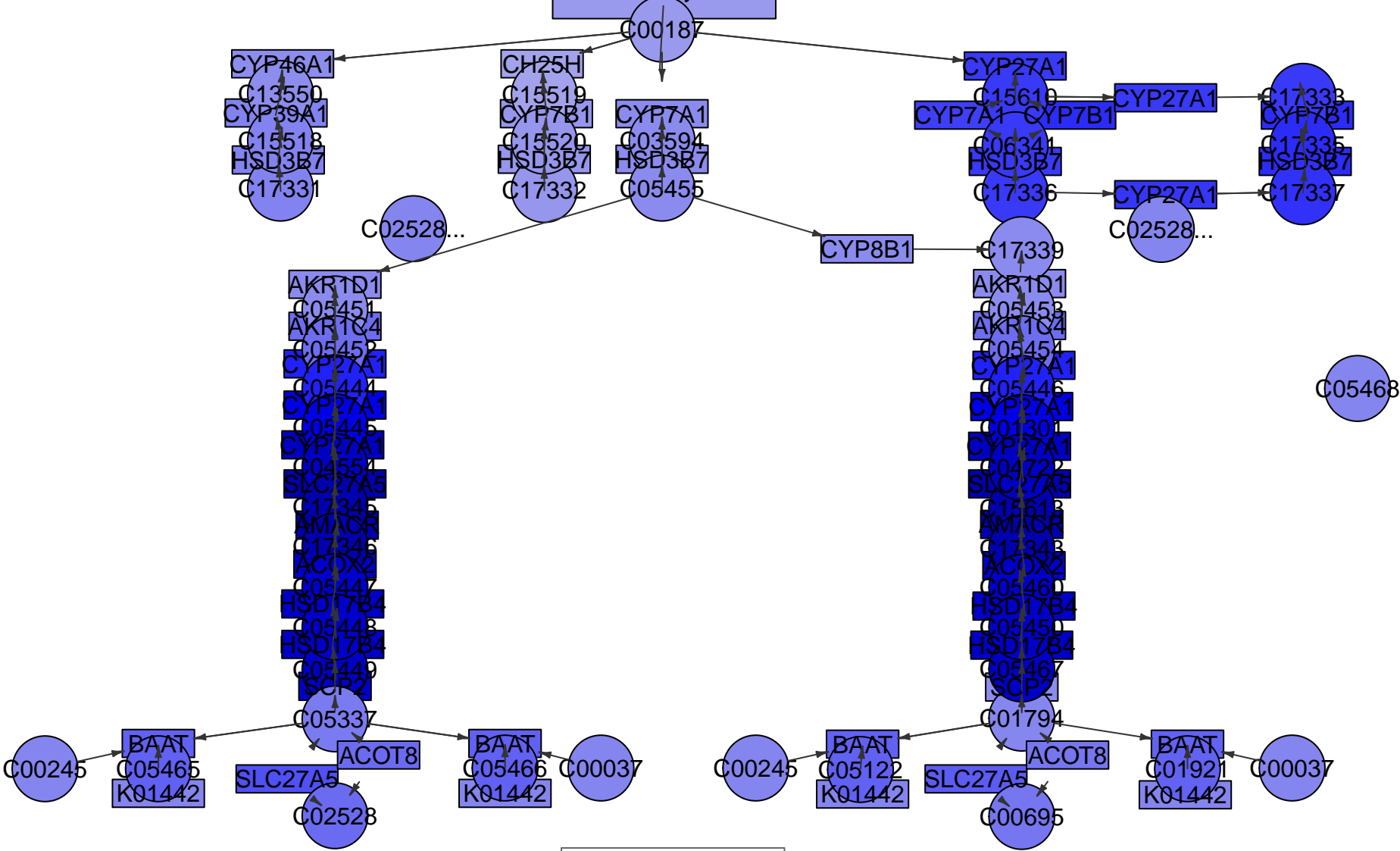
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-022

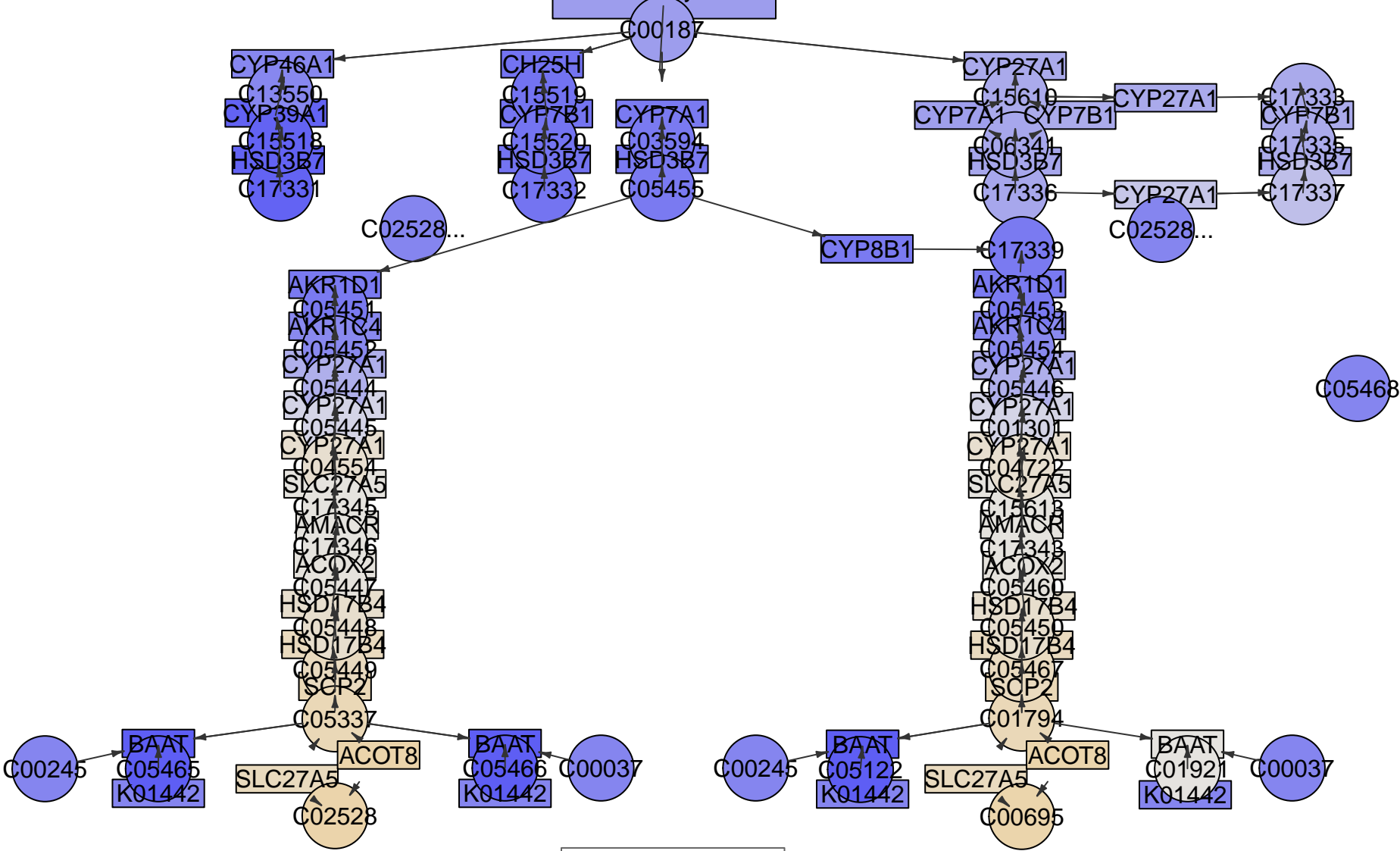
Steroid biosynthesis



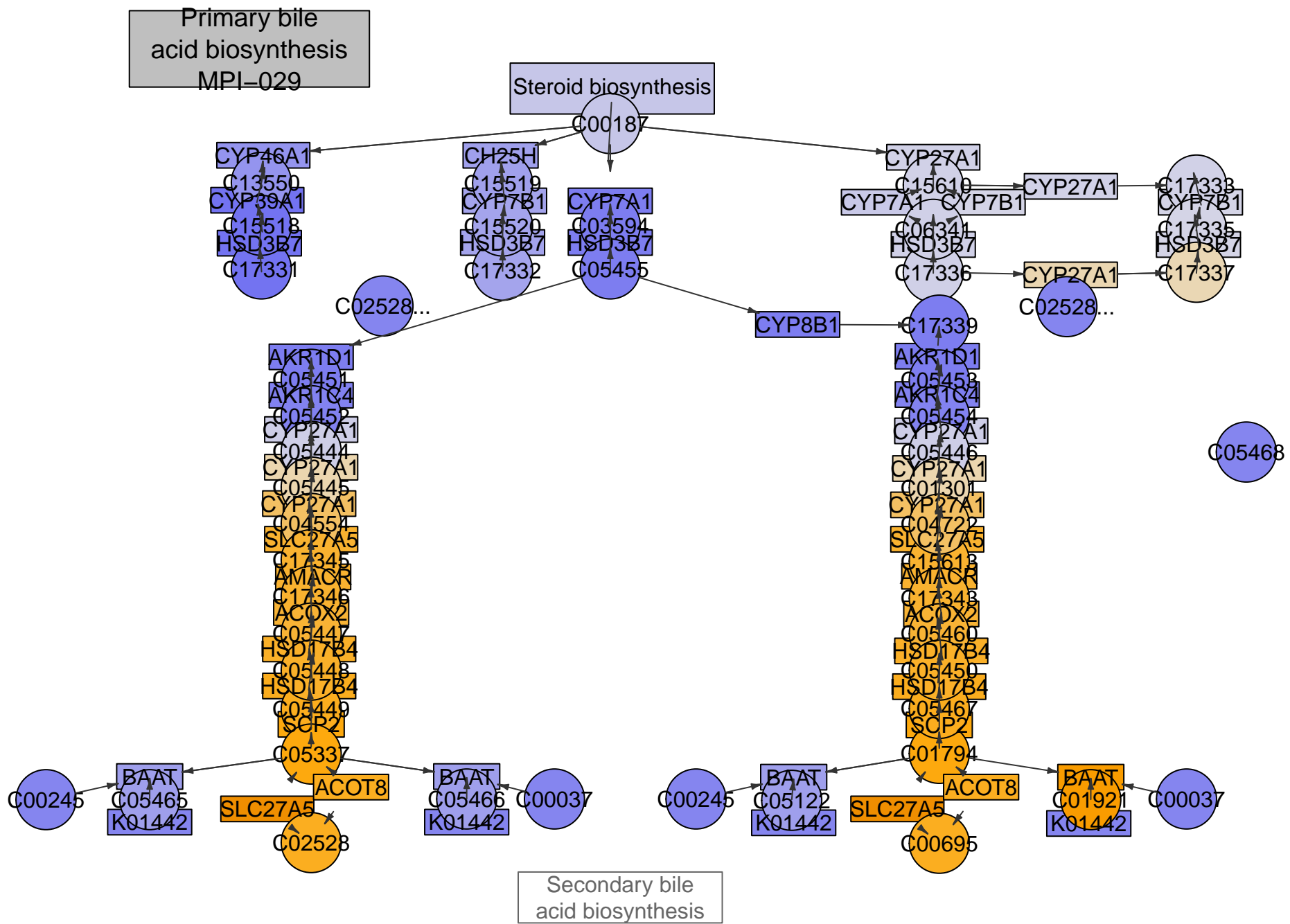
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-025

Steroid biosynthesis

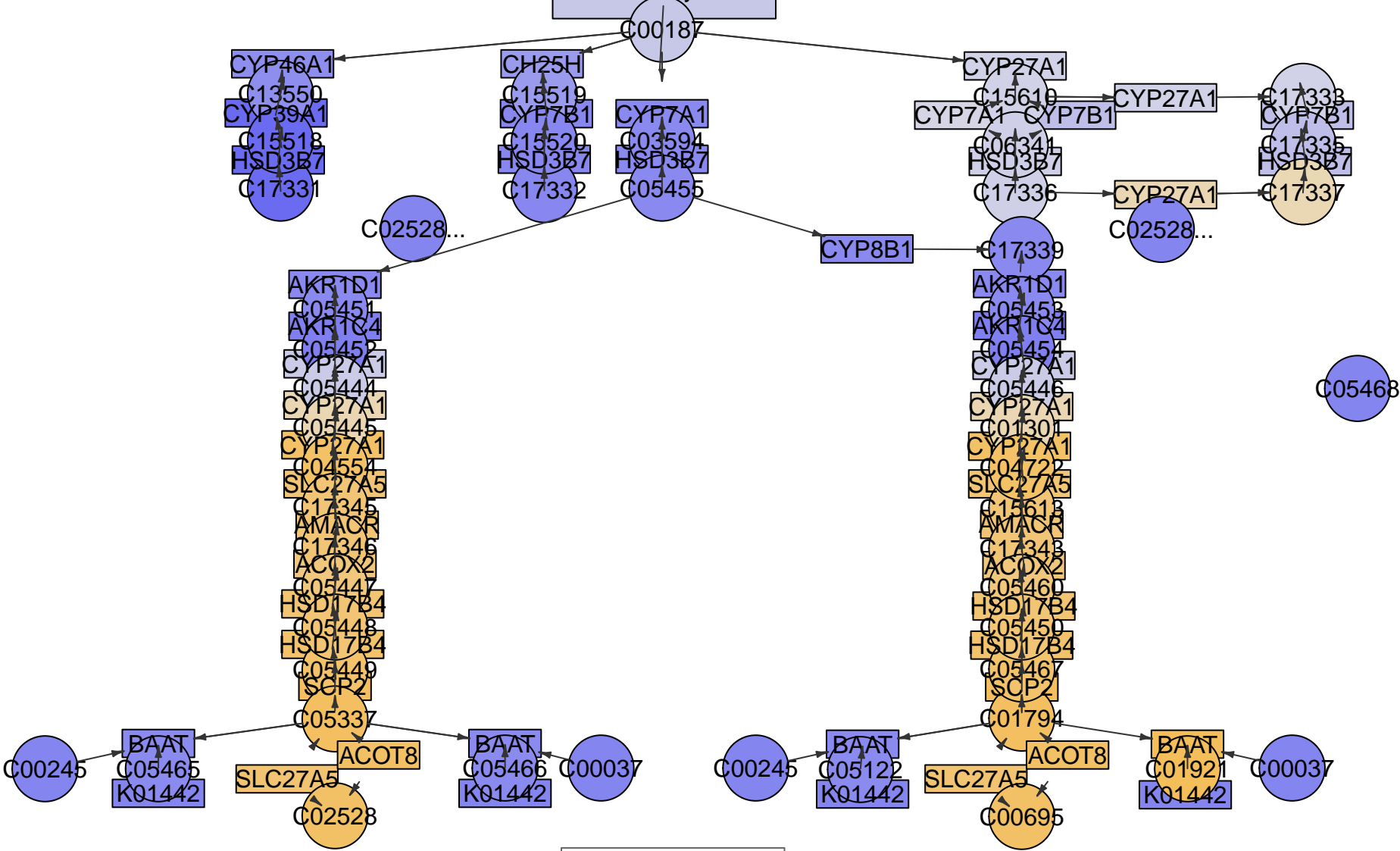


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI=030

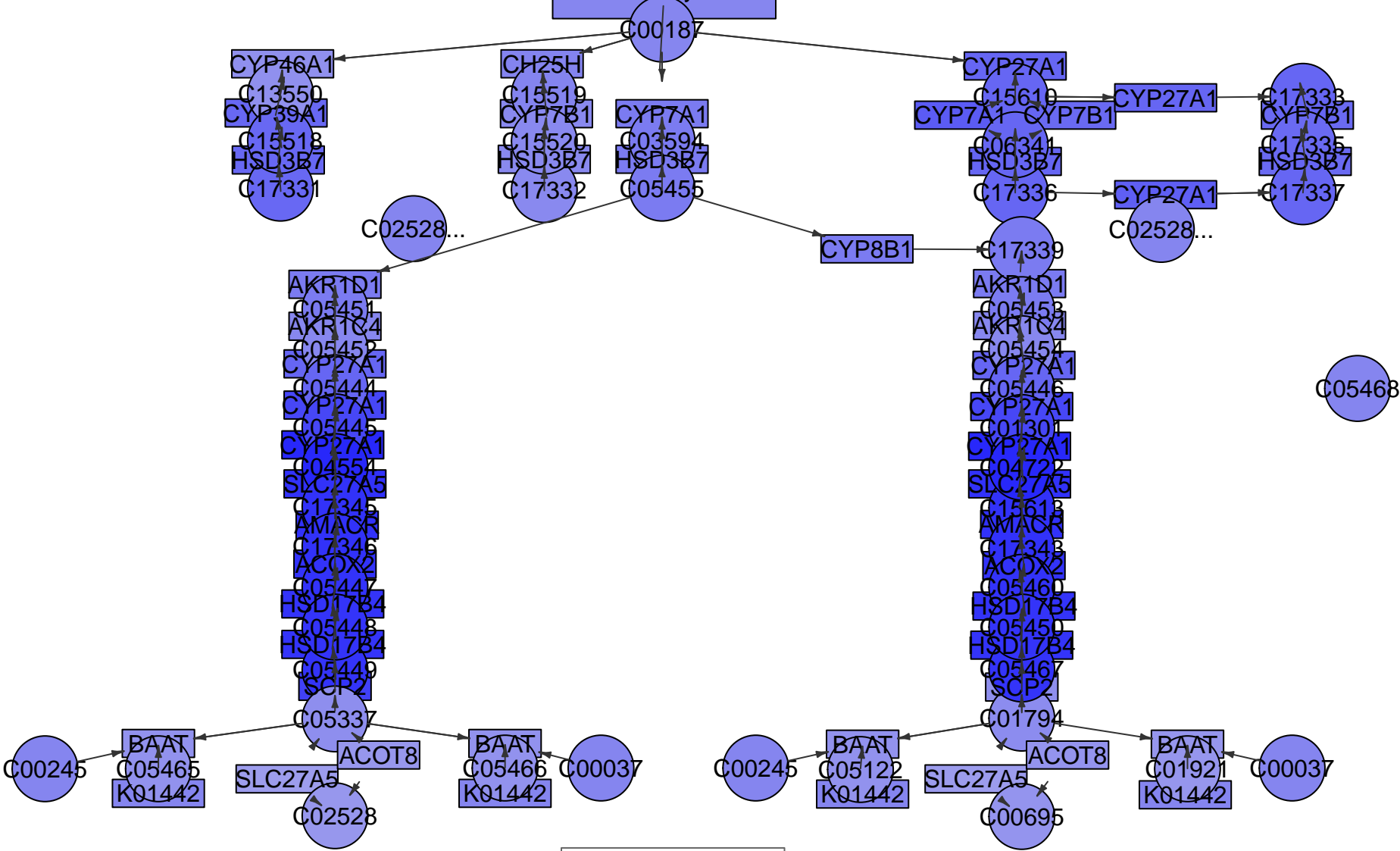
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=031

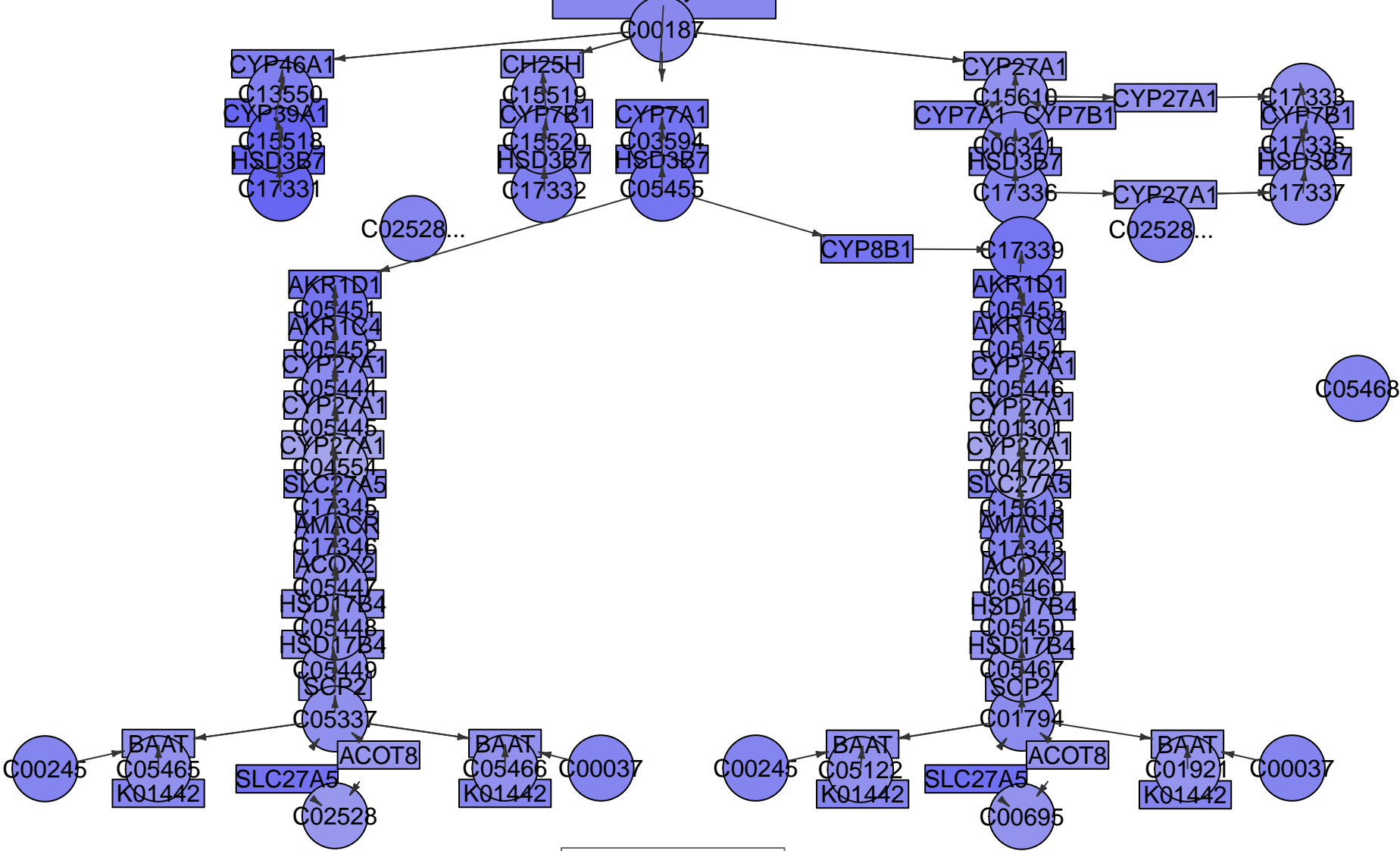
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-039

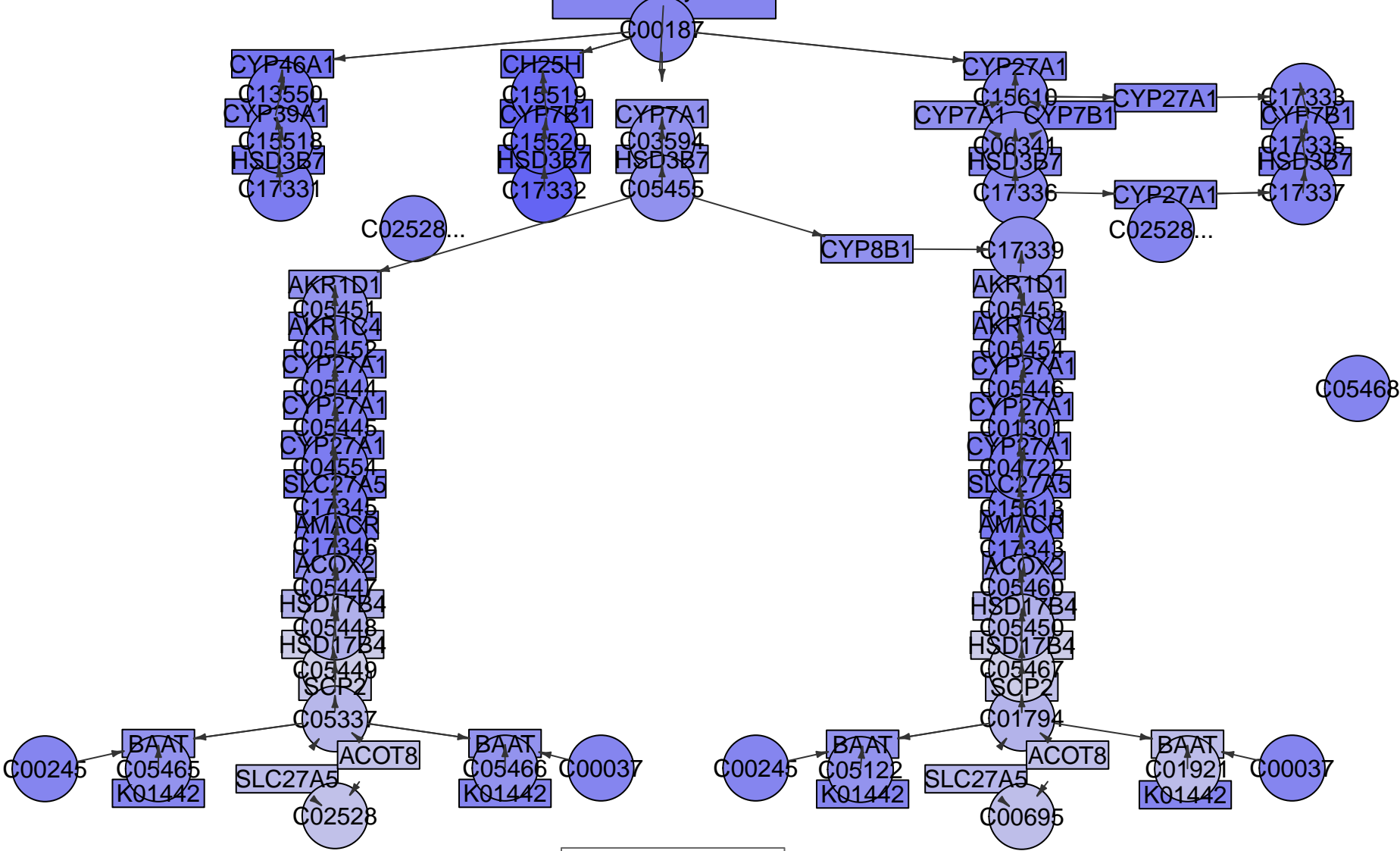
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-040

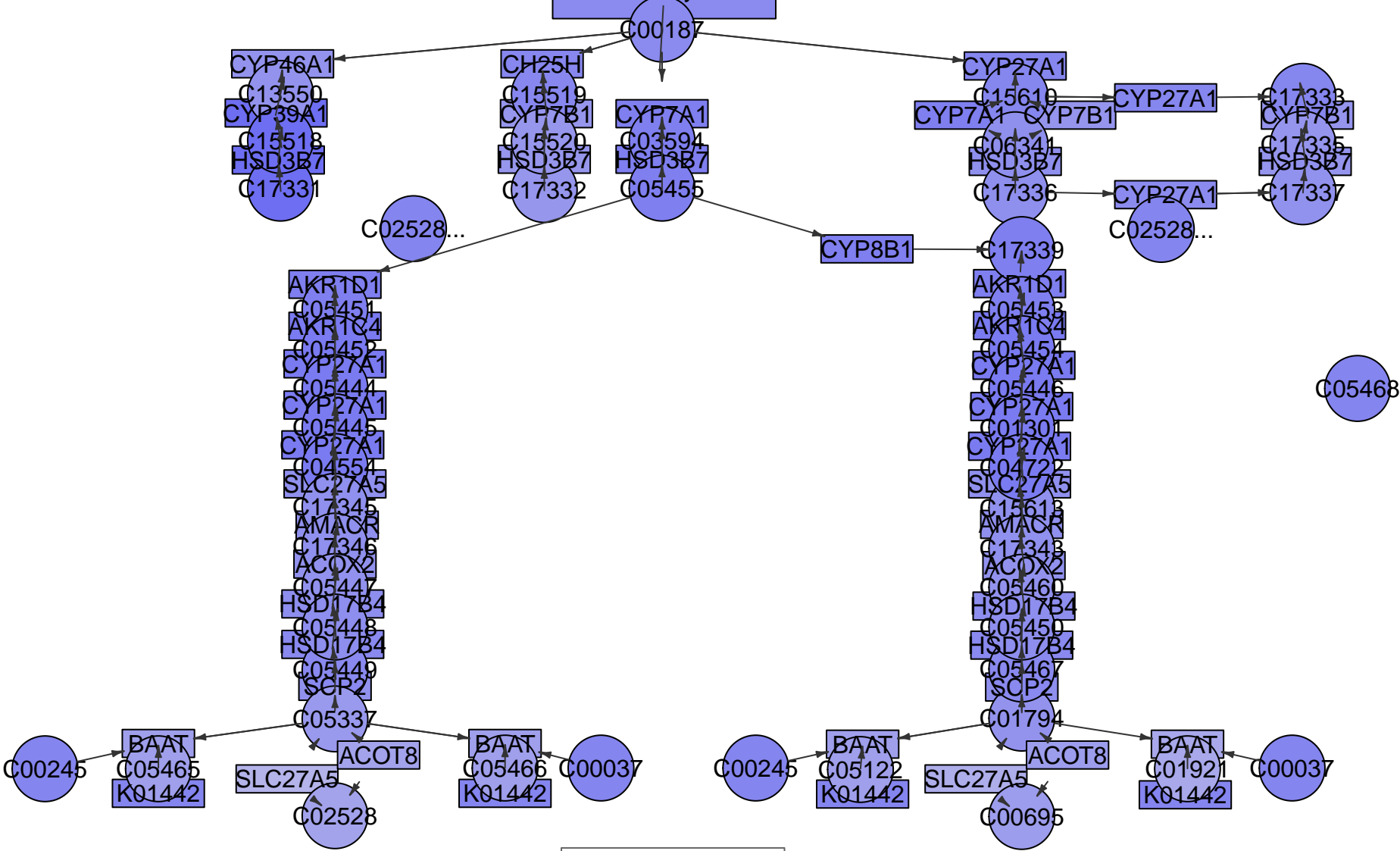
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-045

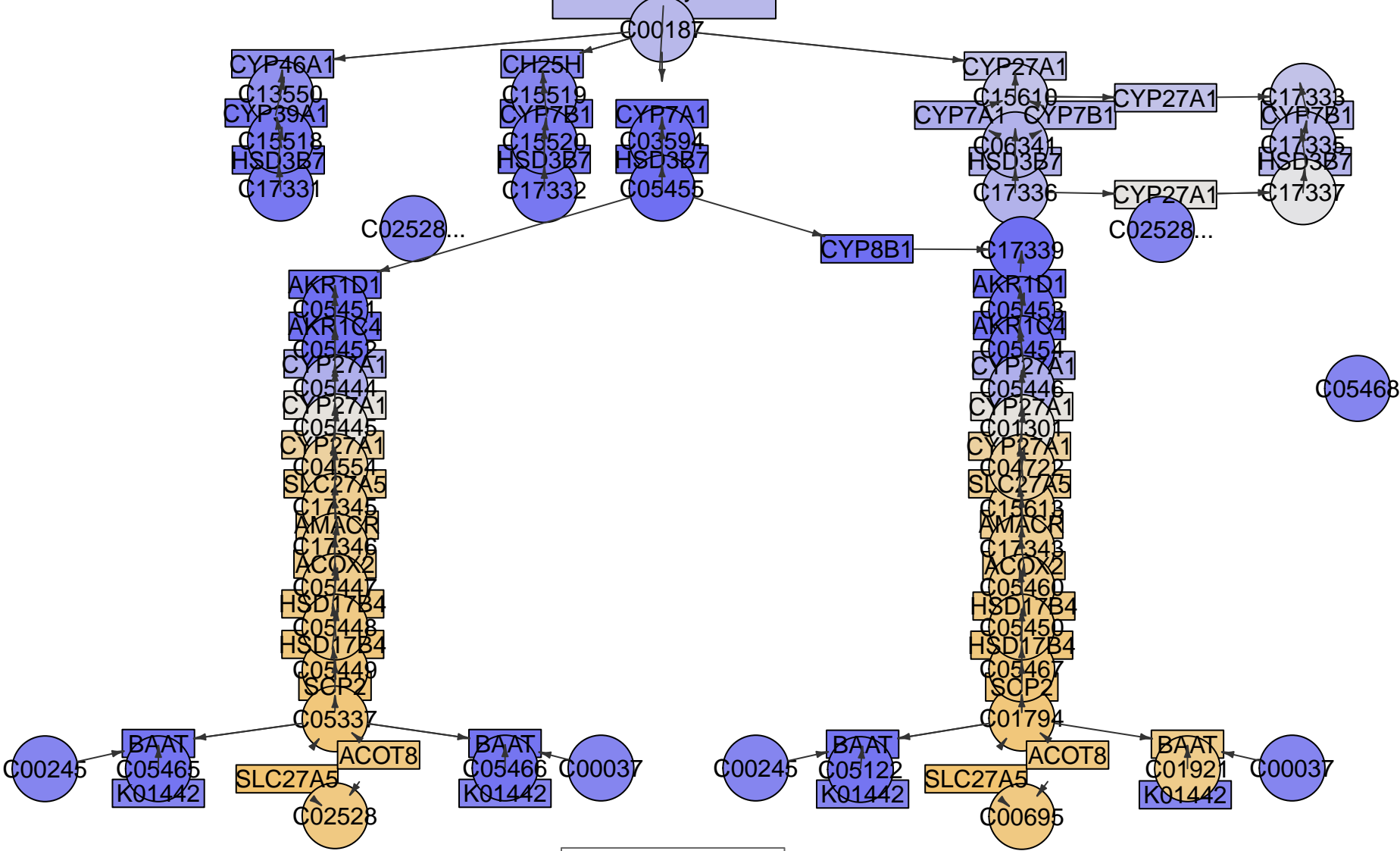
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=053

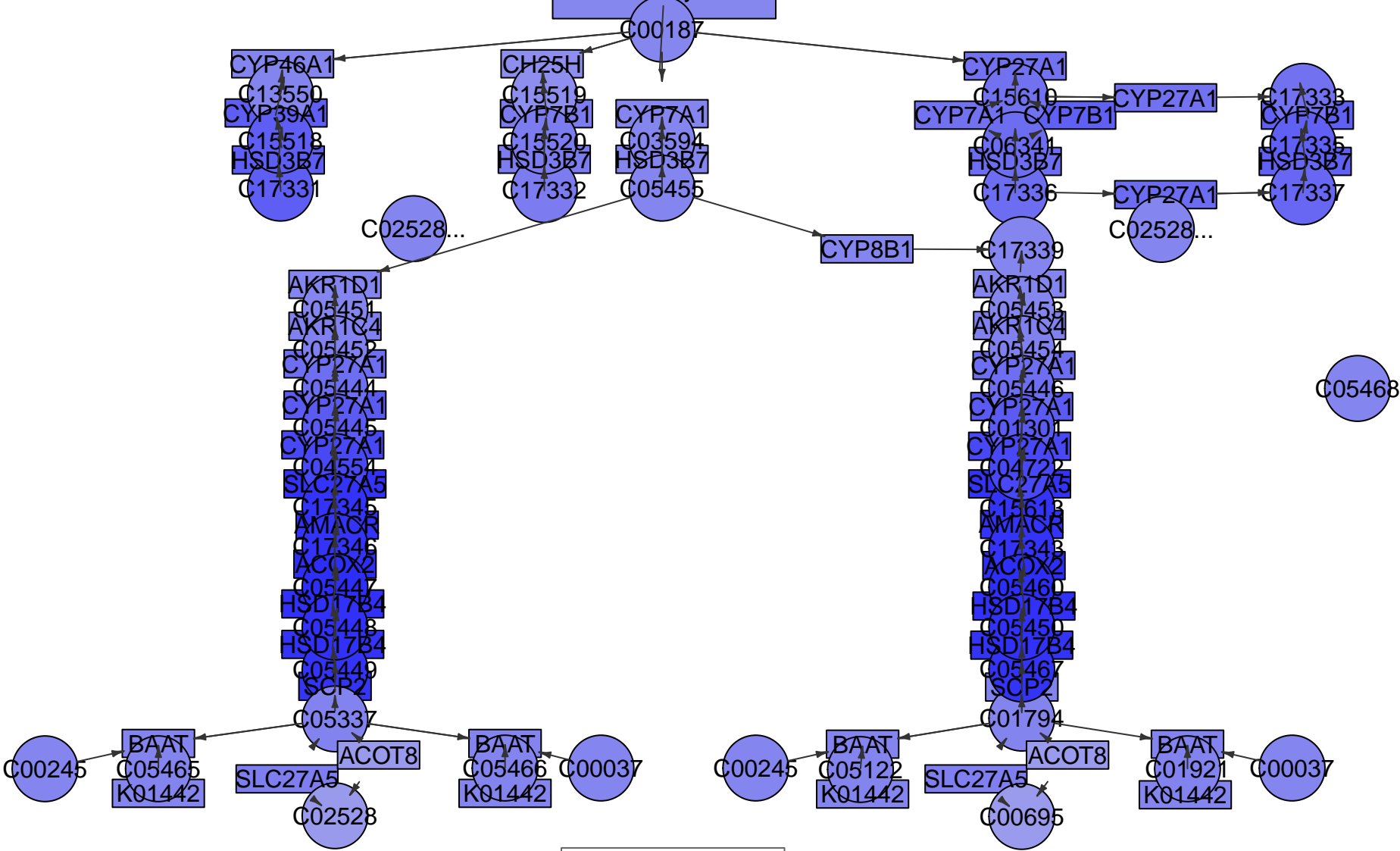
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-062

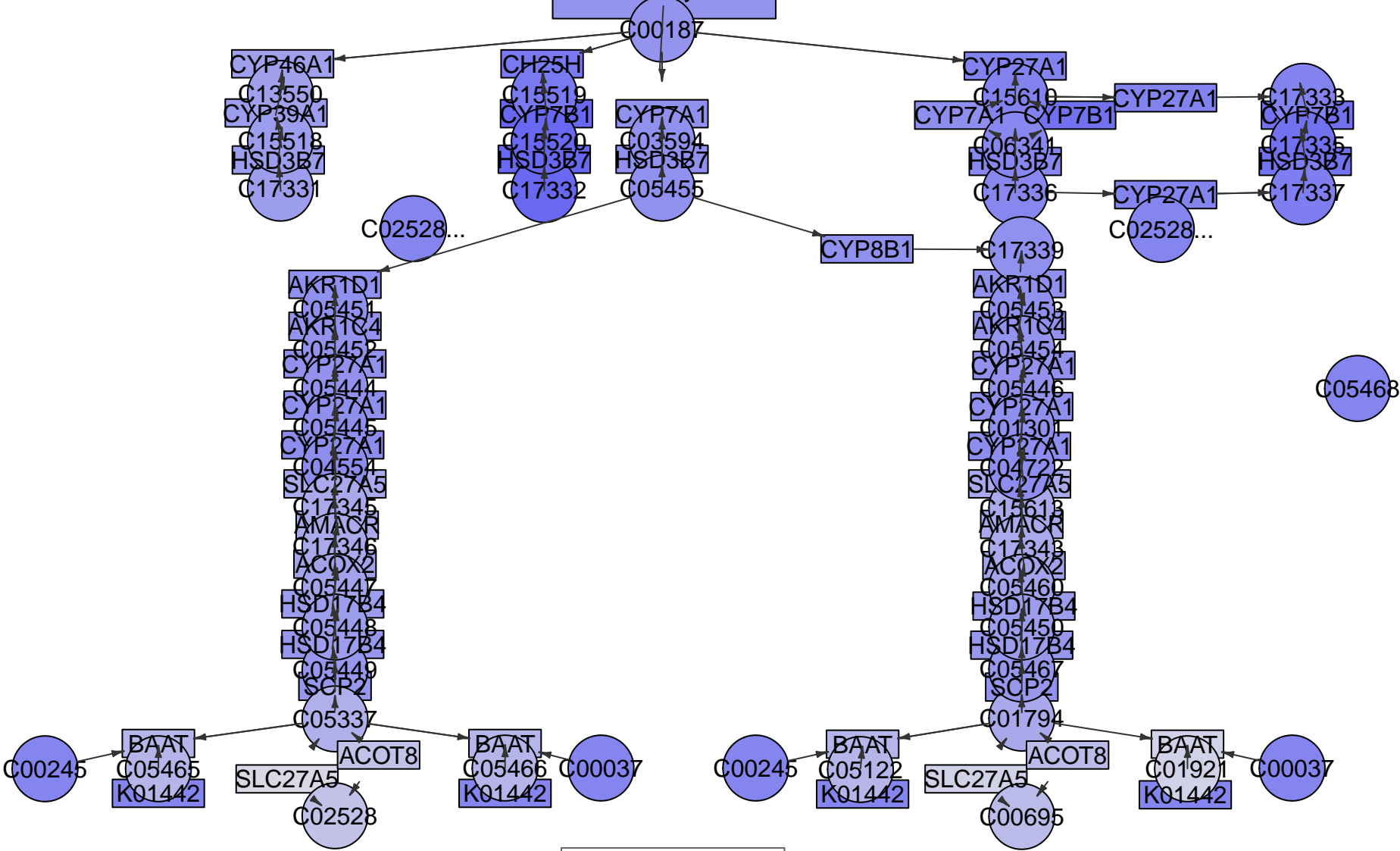
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-069

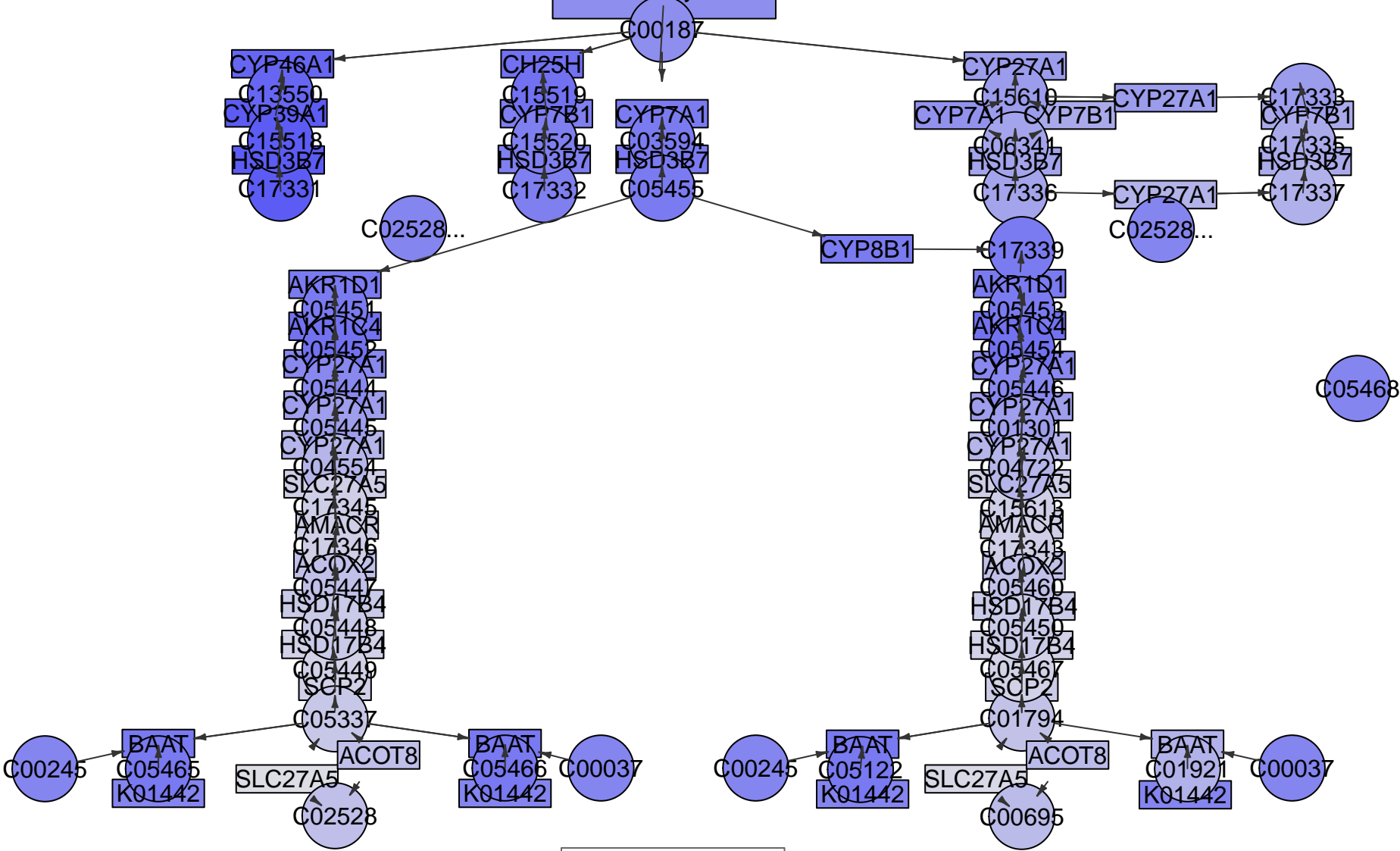
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-073

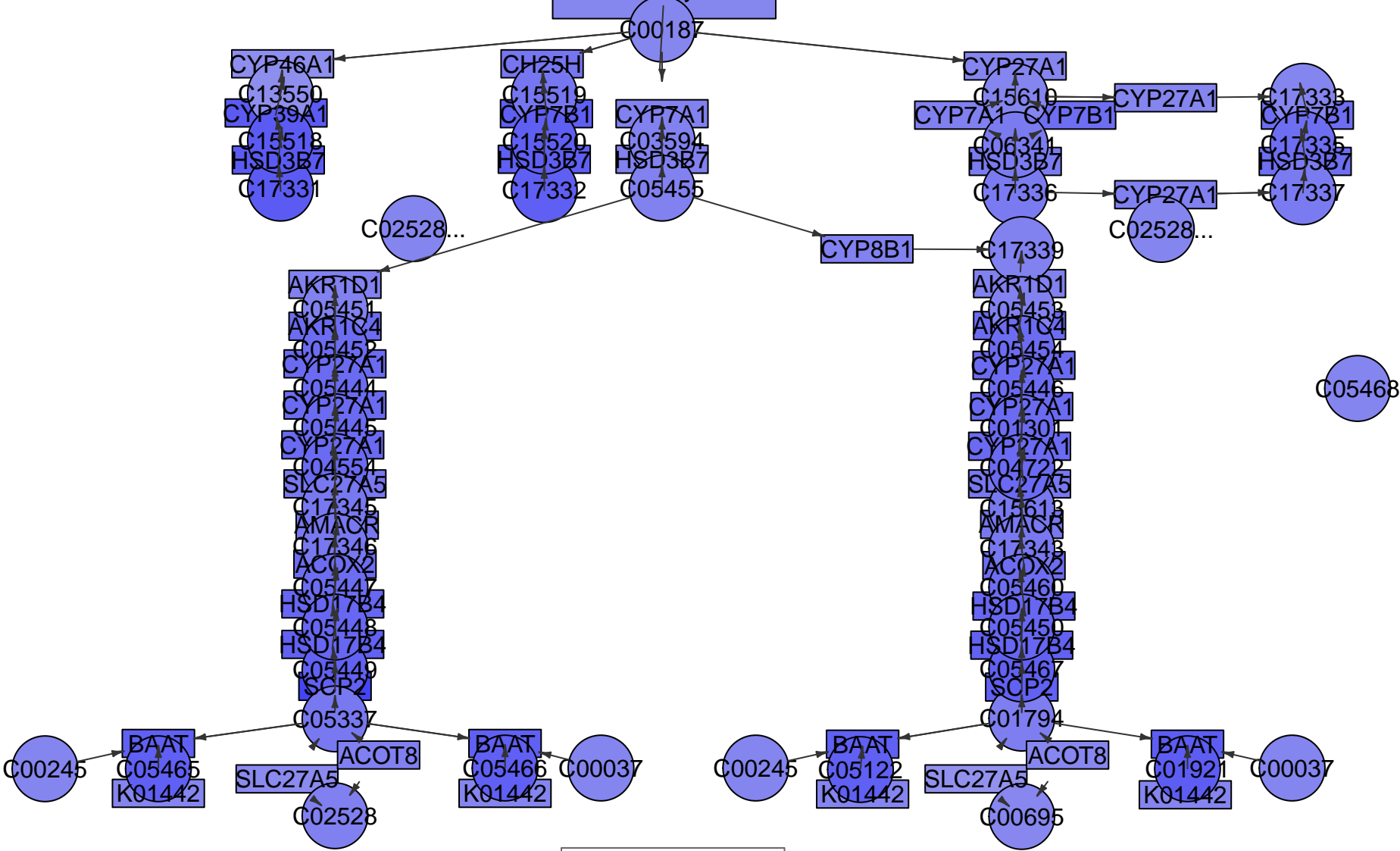
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-074

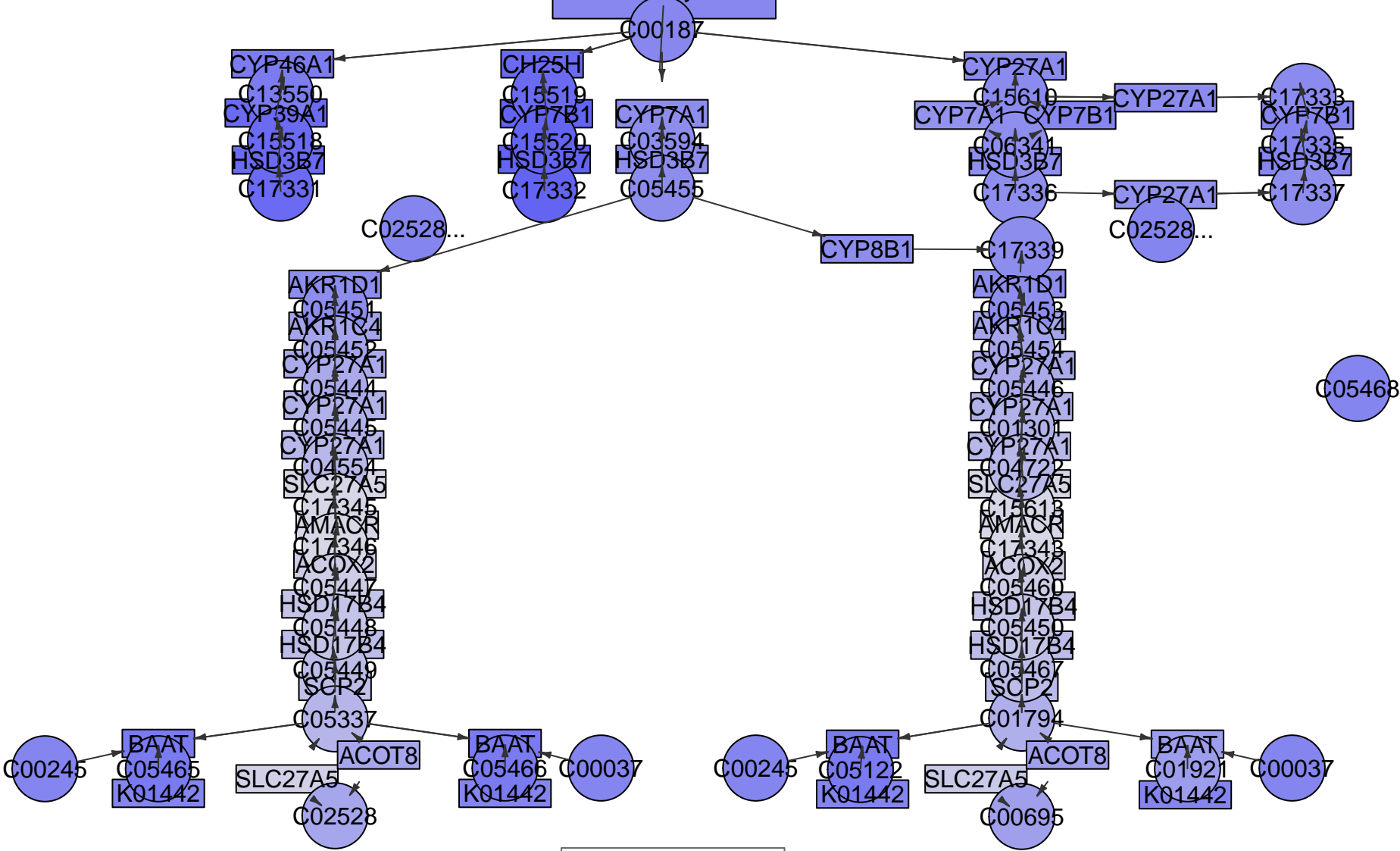
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-083

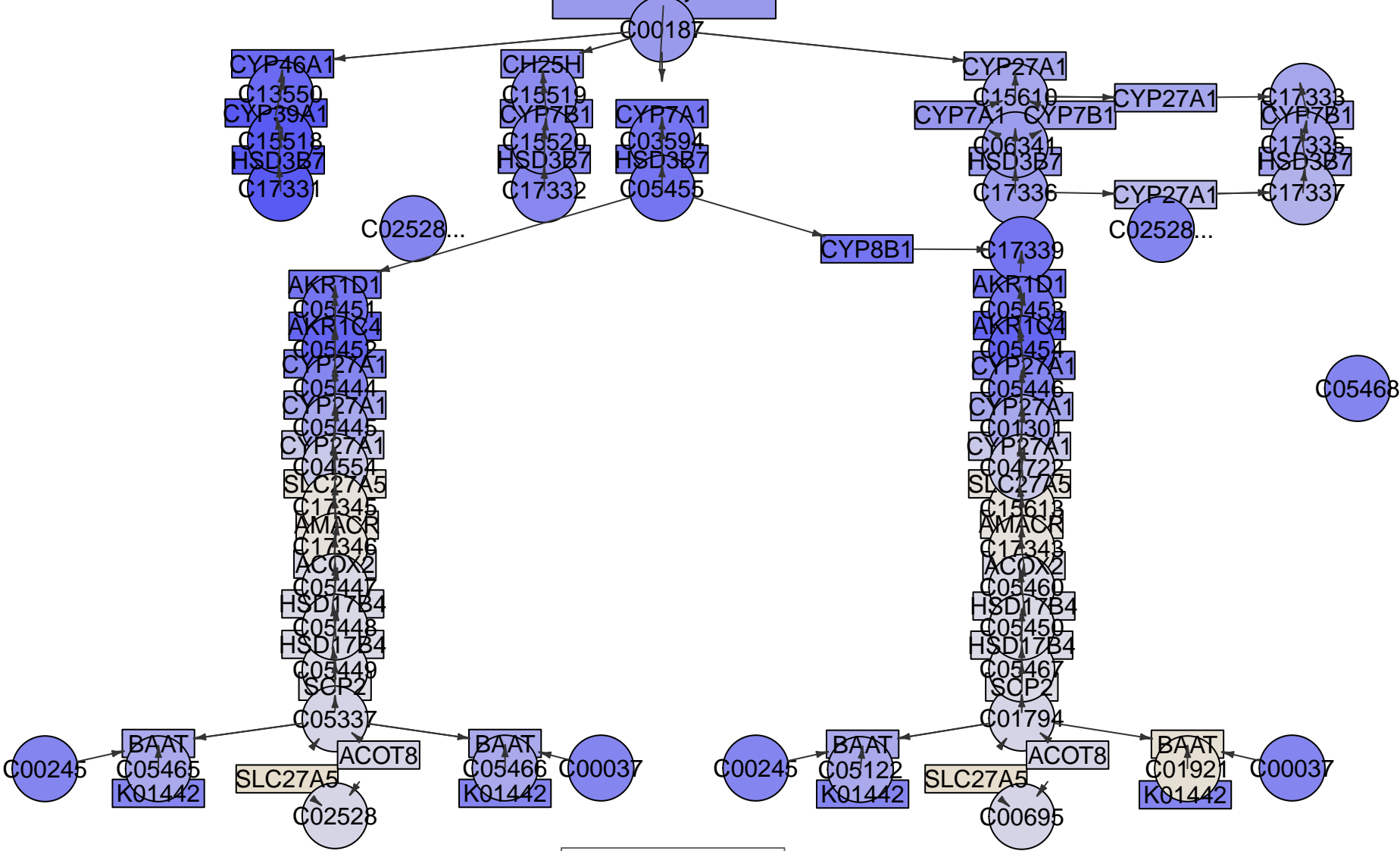
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-088

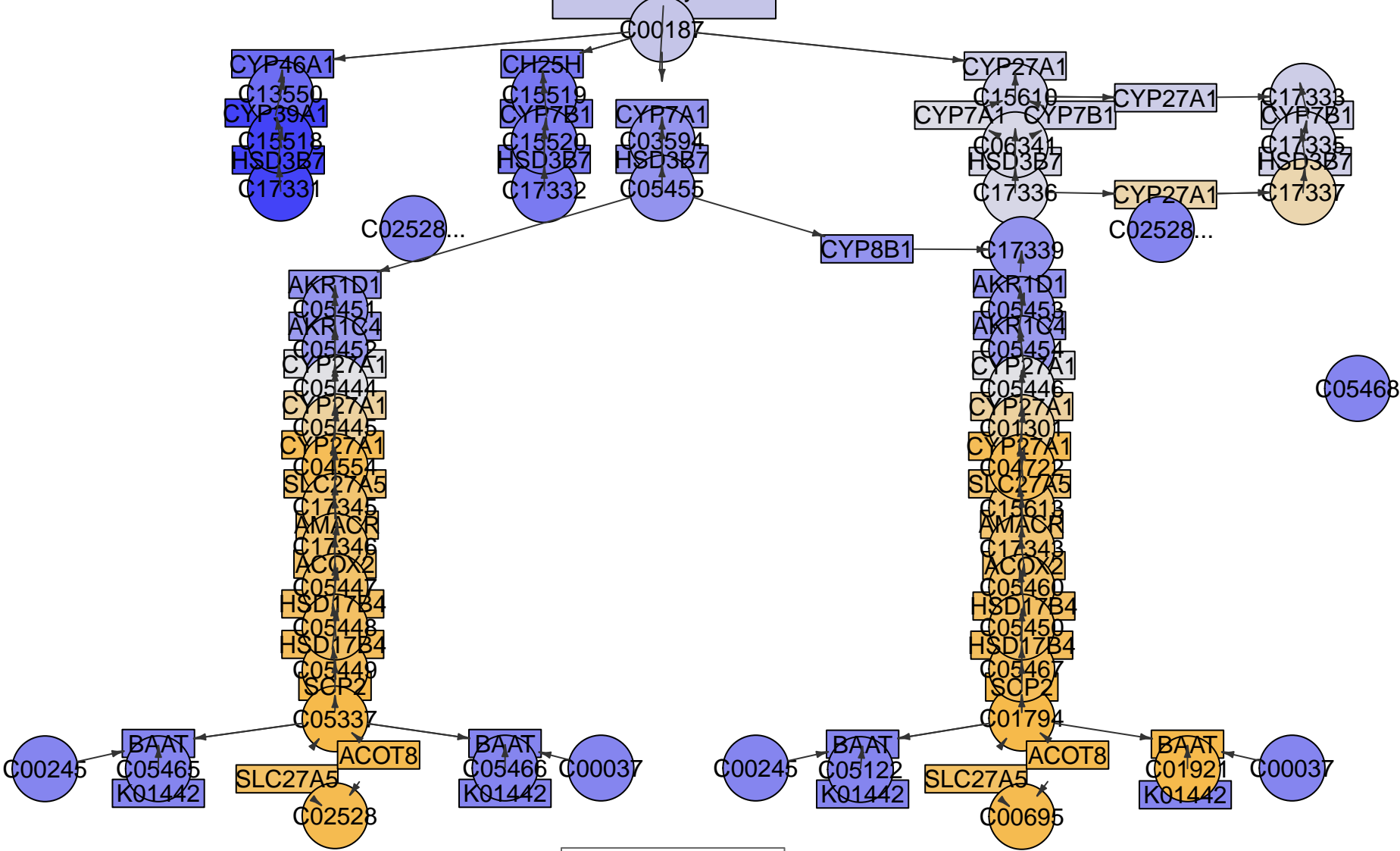
Steroid biosynthesis



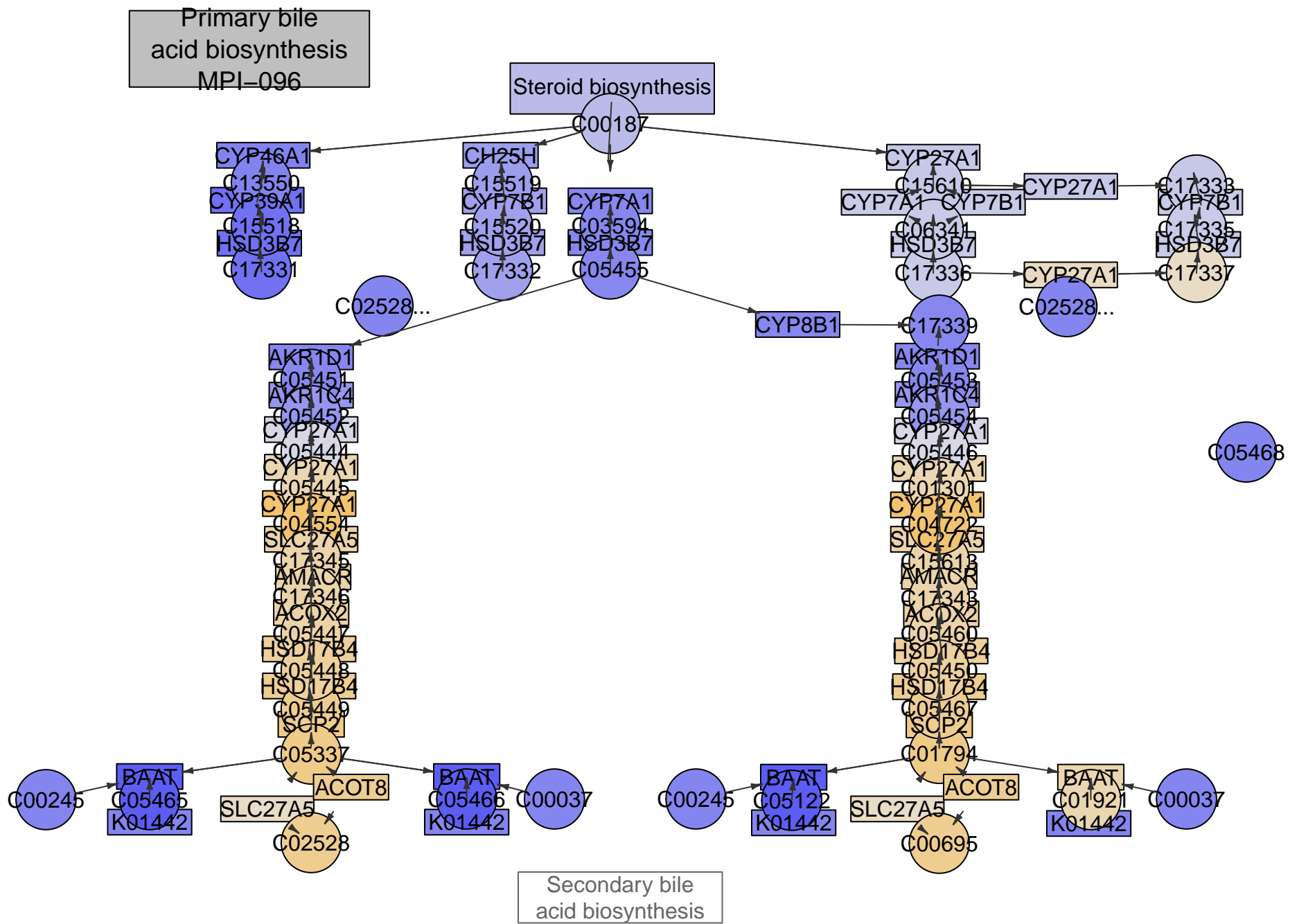
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-092

Steroid biosynthesis

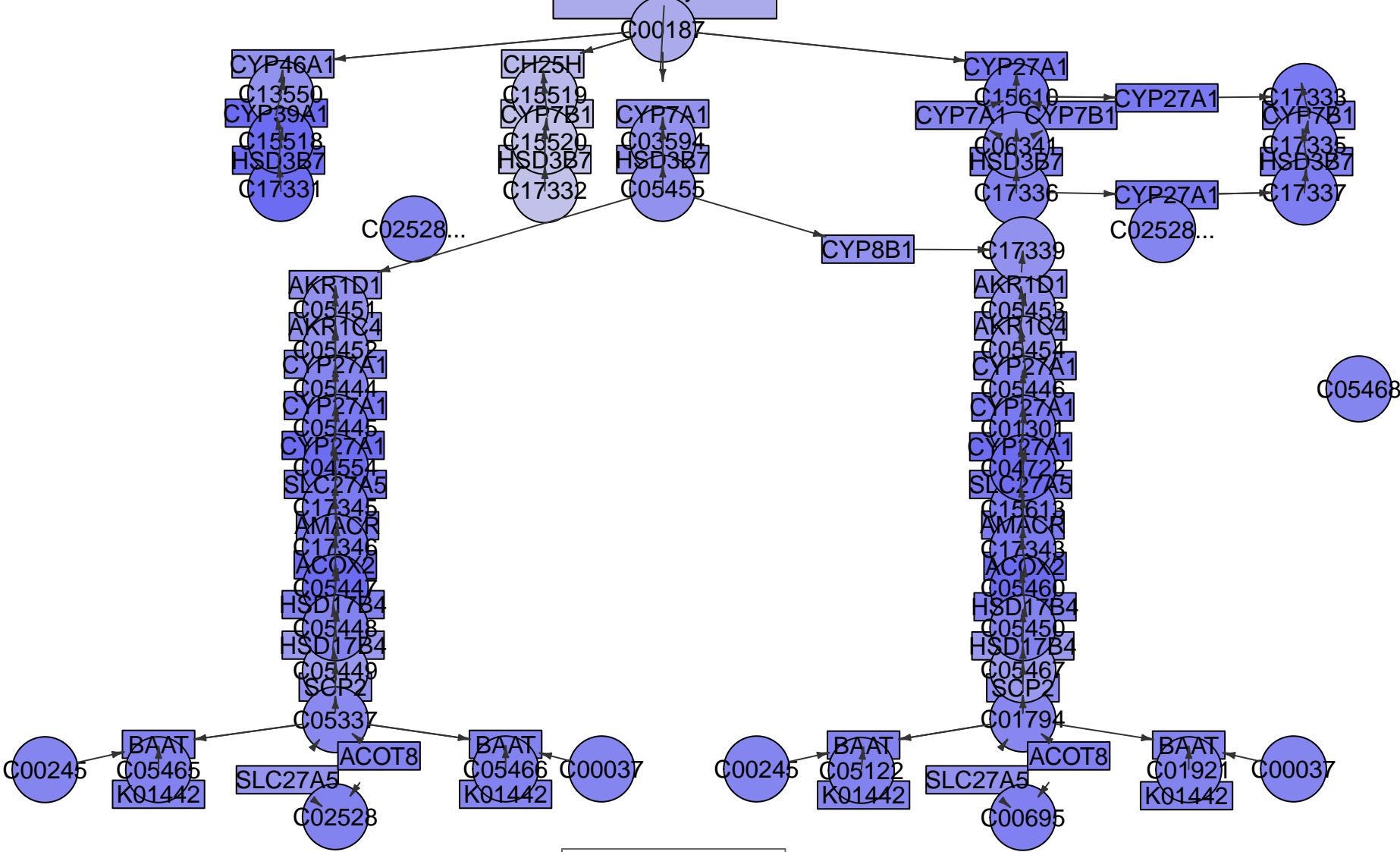


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-098

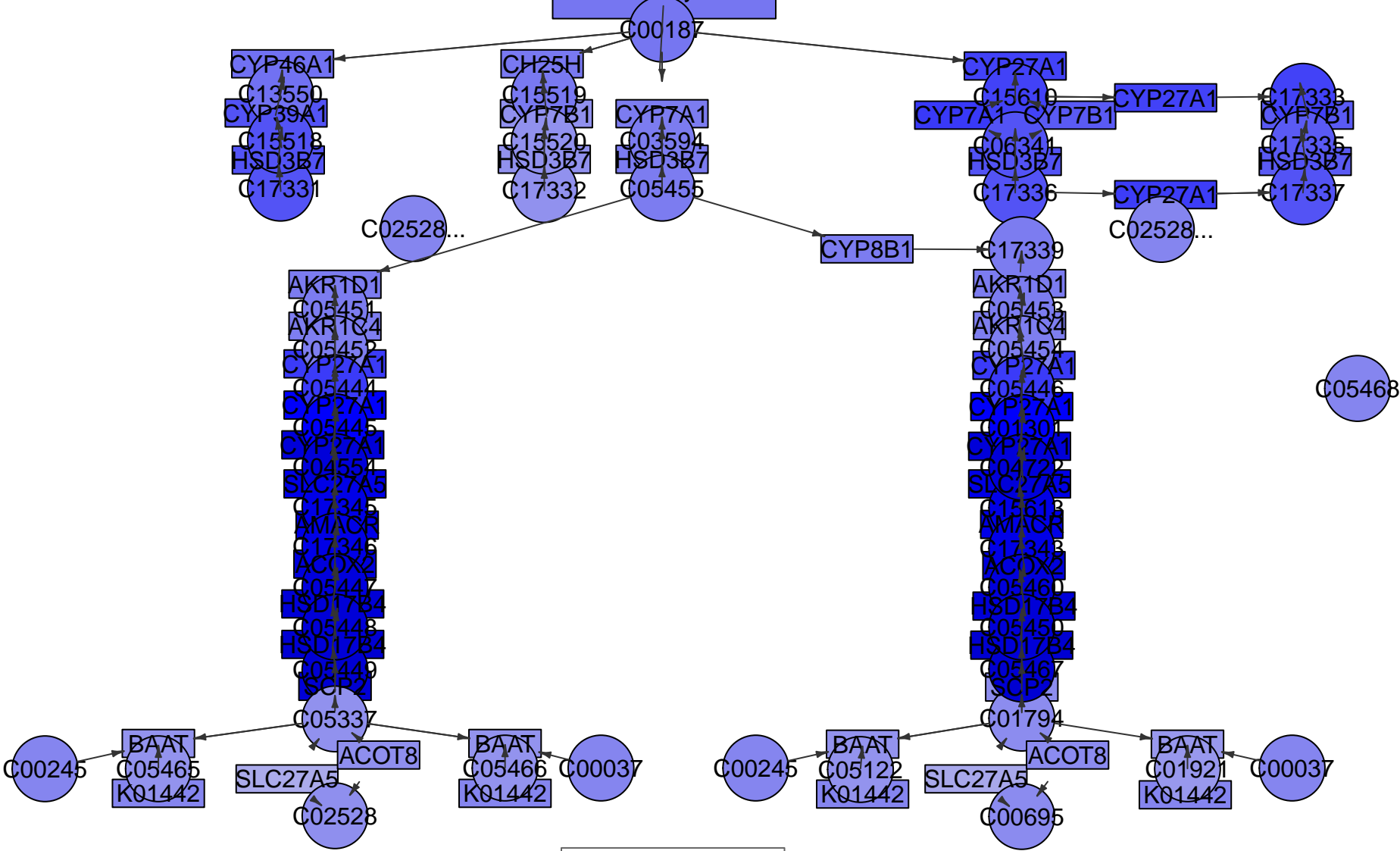
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=100

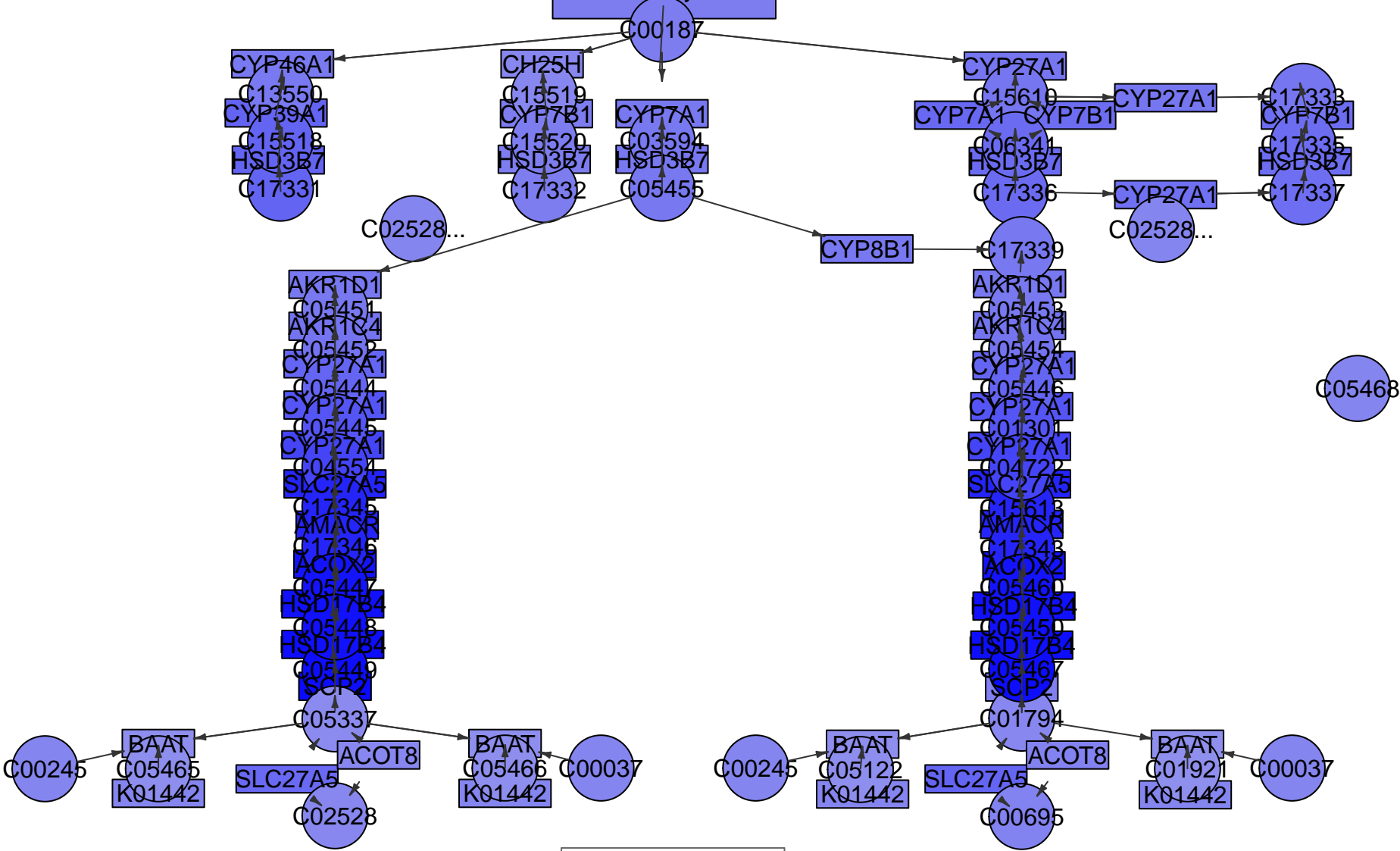
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=105

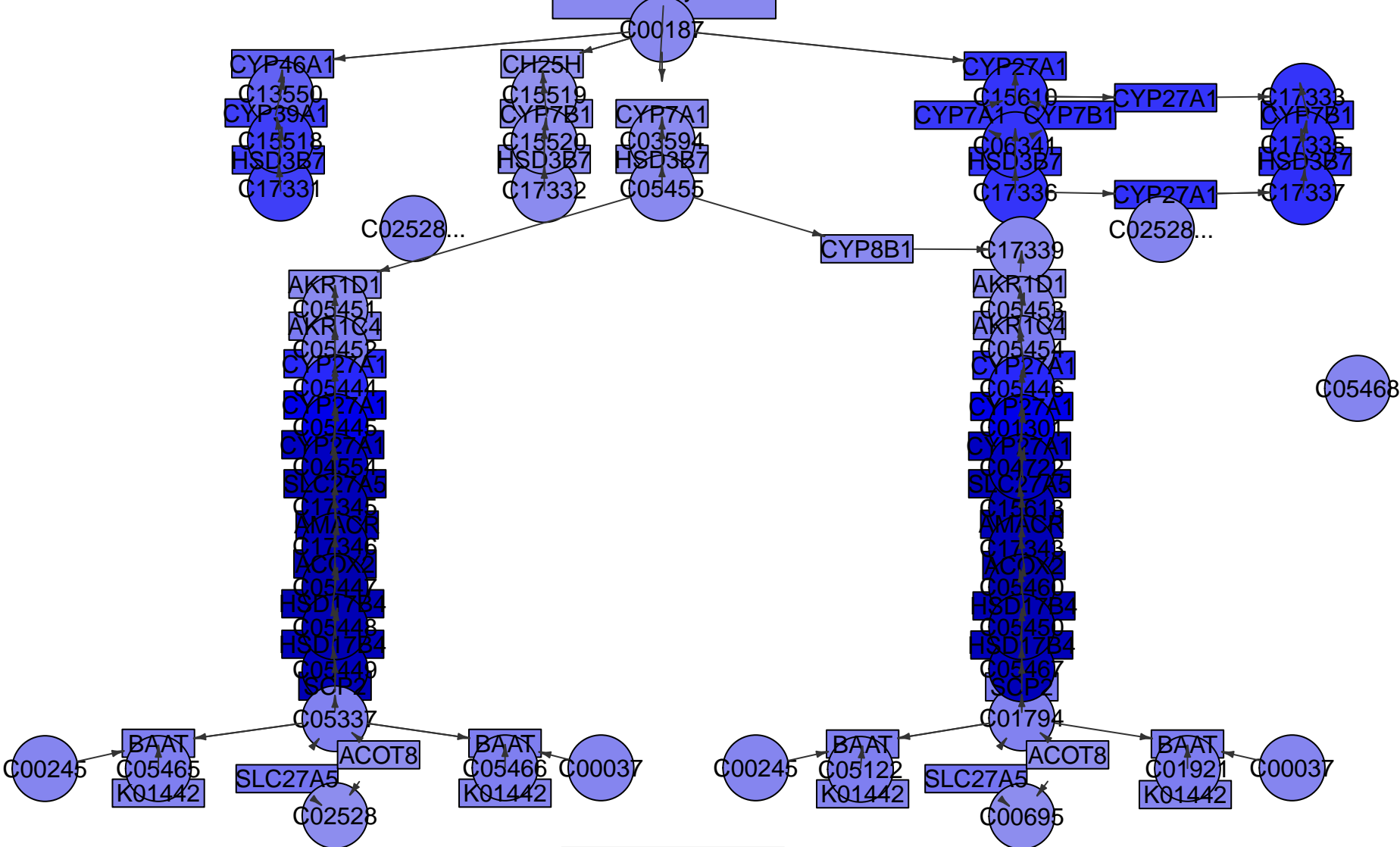
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=106

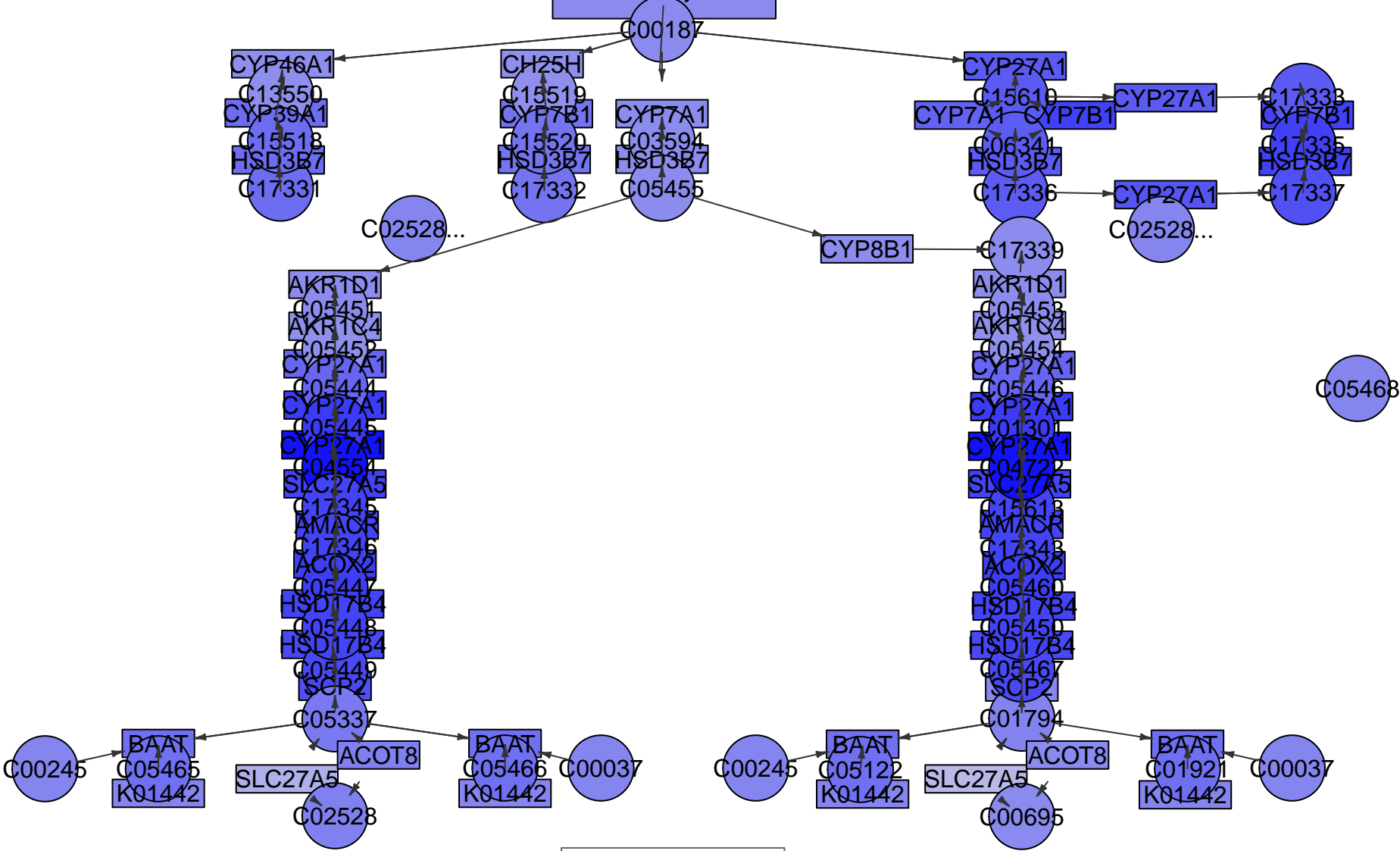
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-108

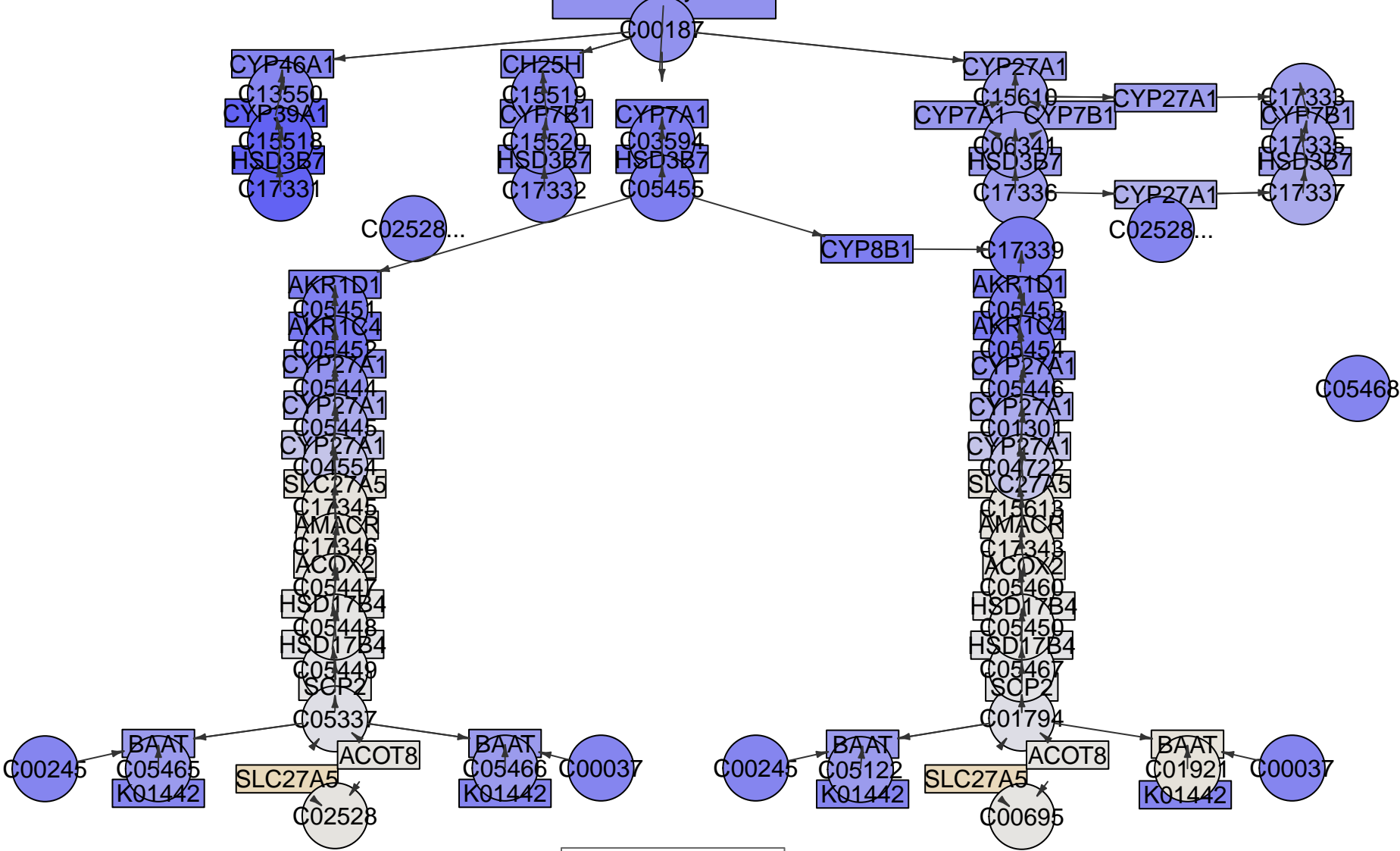
Steroid biosynthesis



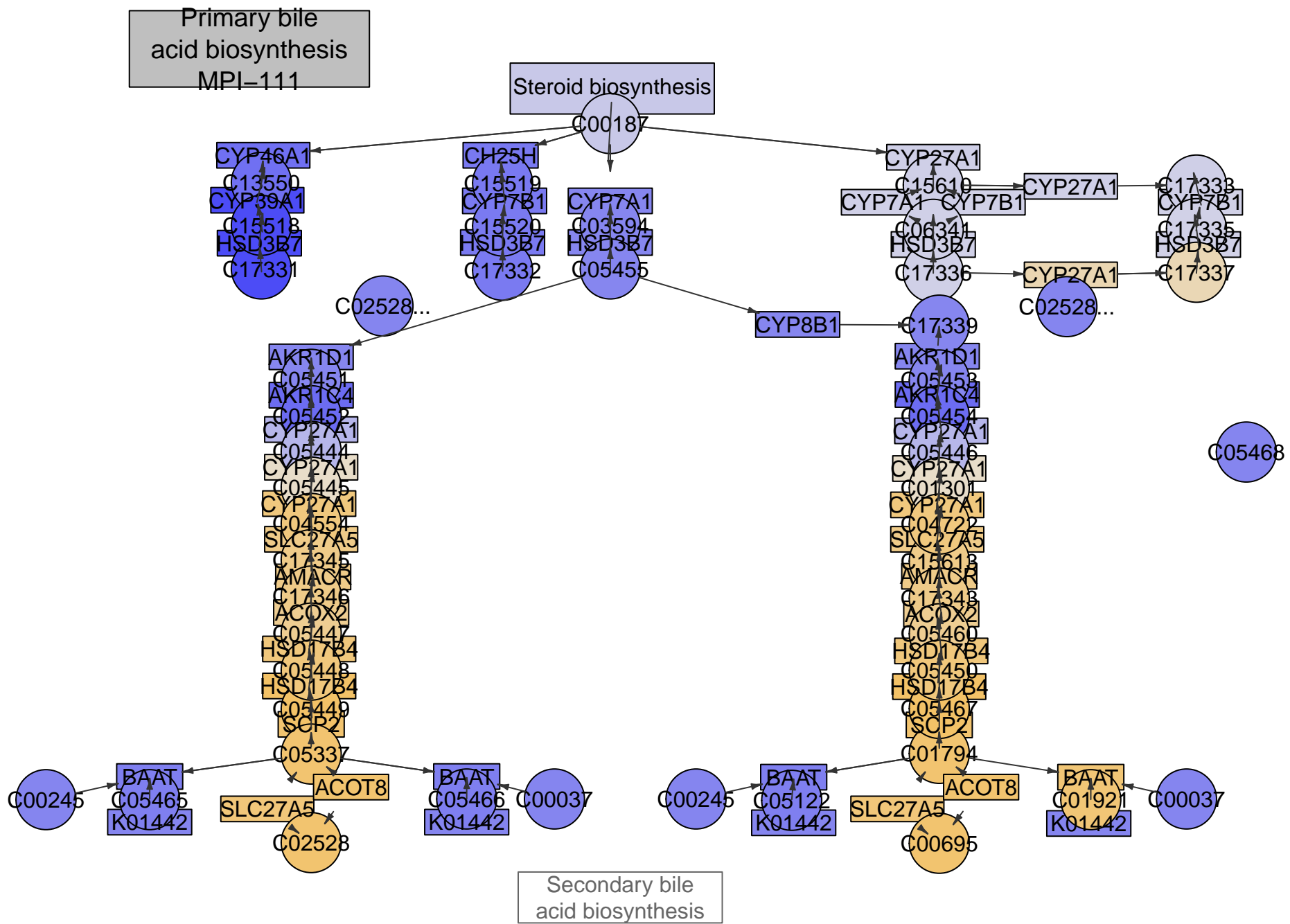
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-110

Steroid biosynthesis

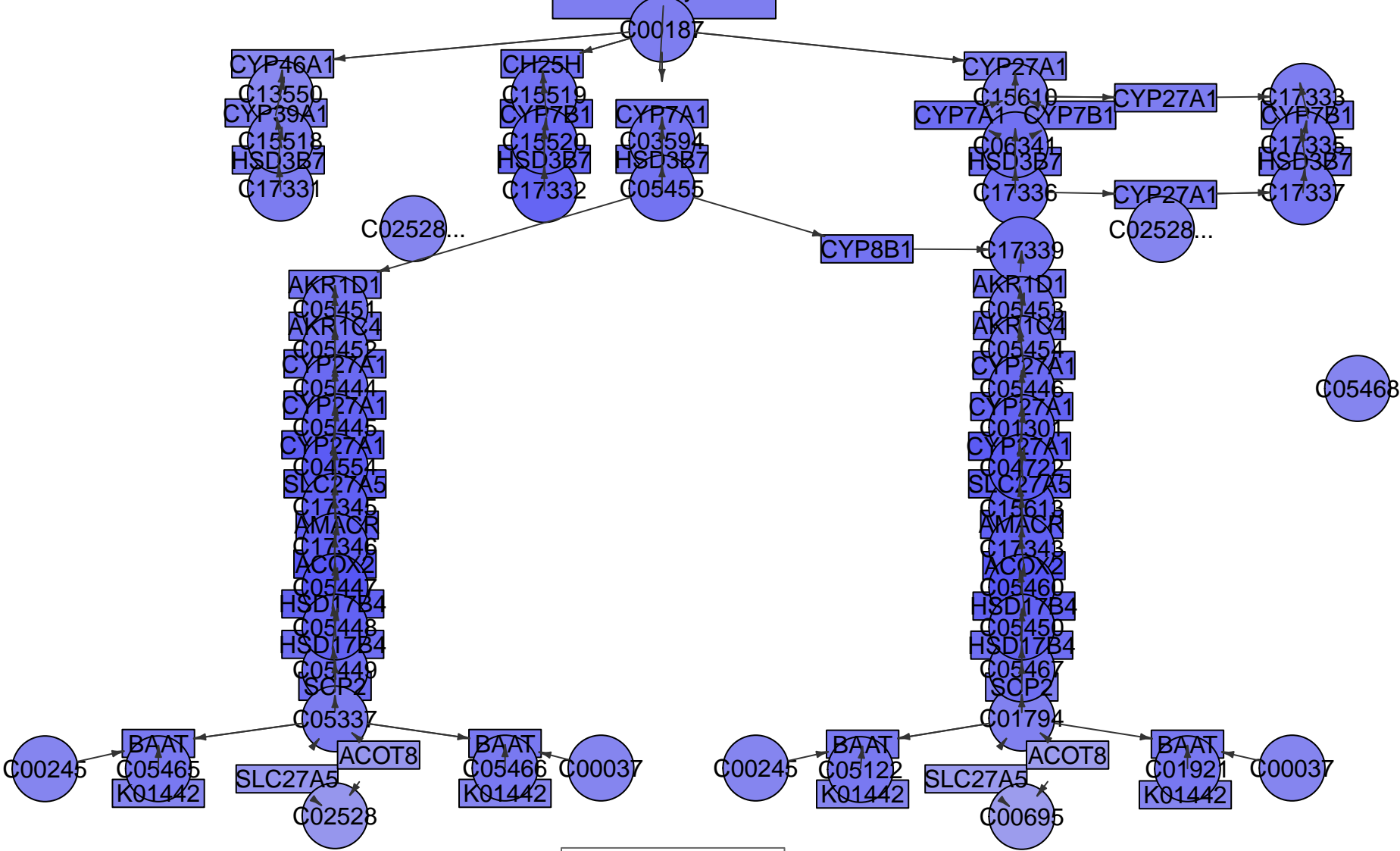


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-113

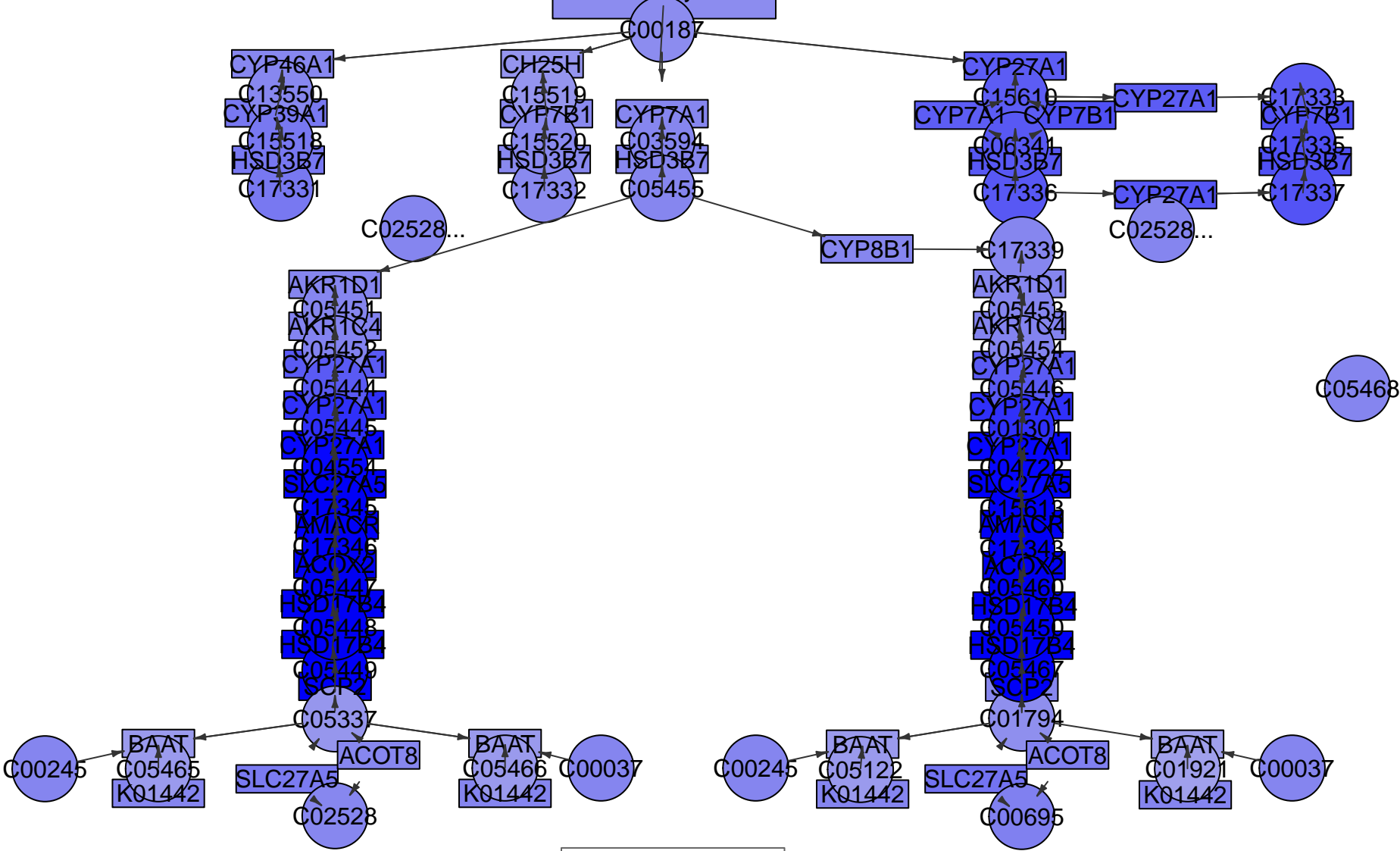
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-115

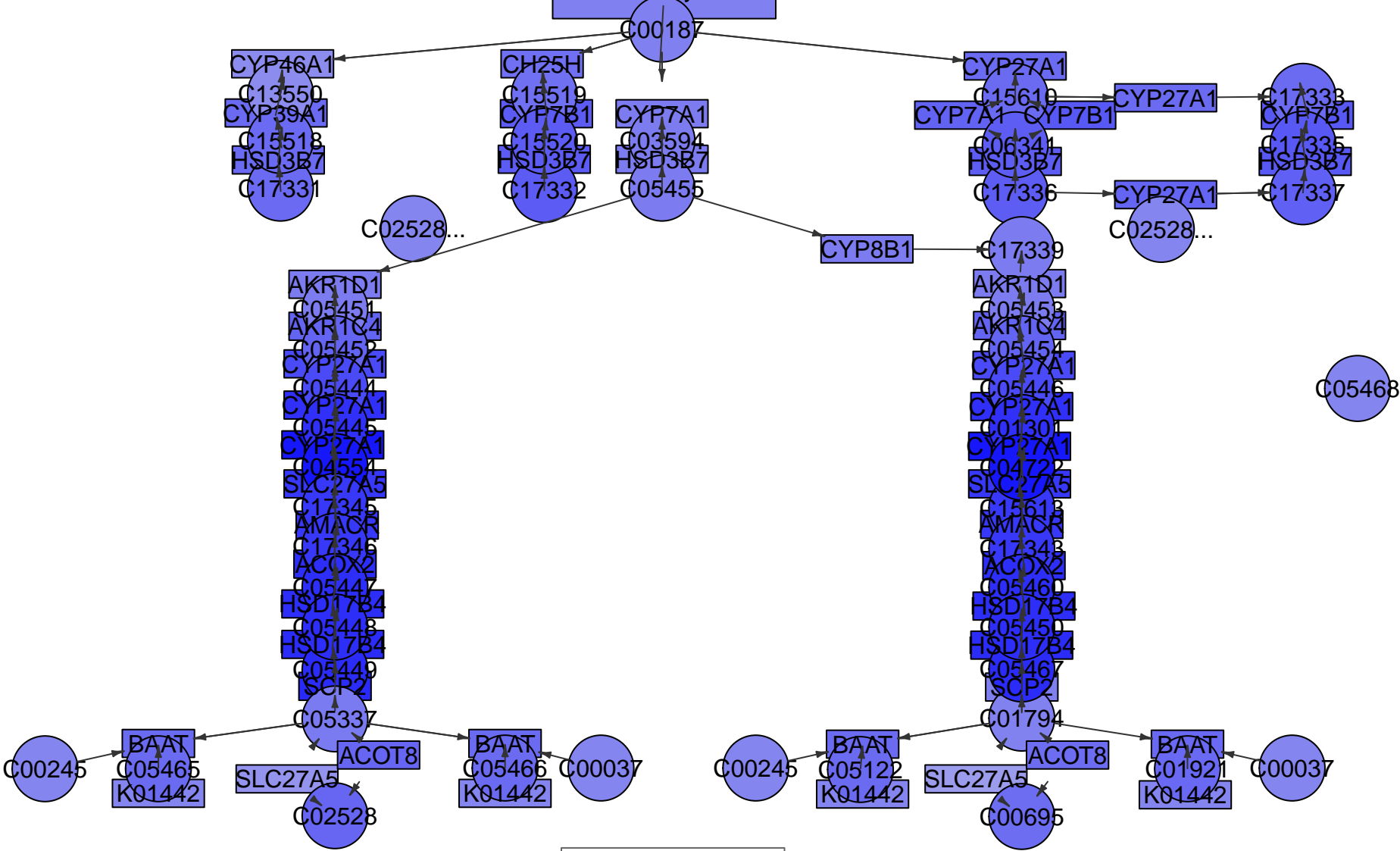
Steroid biosynthesis



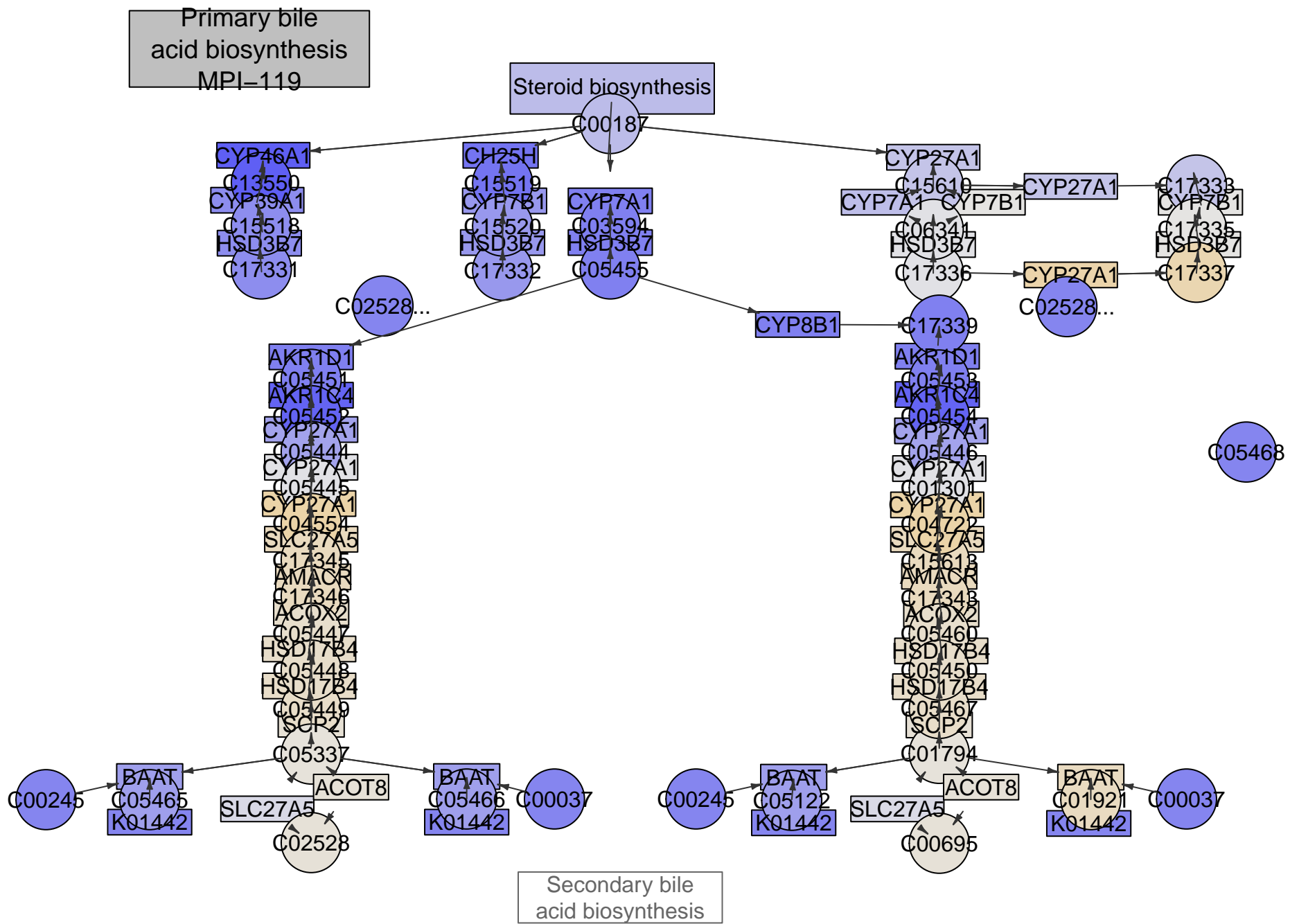
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-118

Steroid biosynthesis

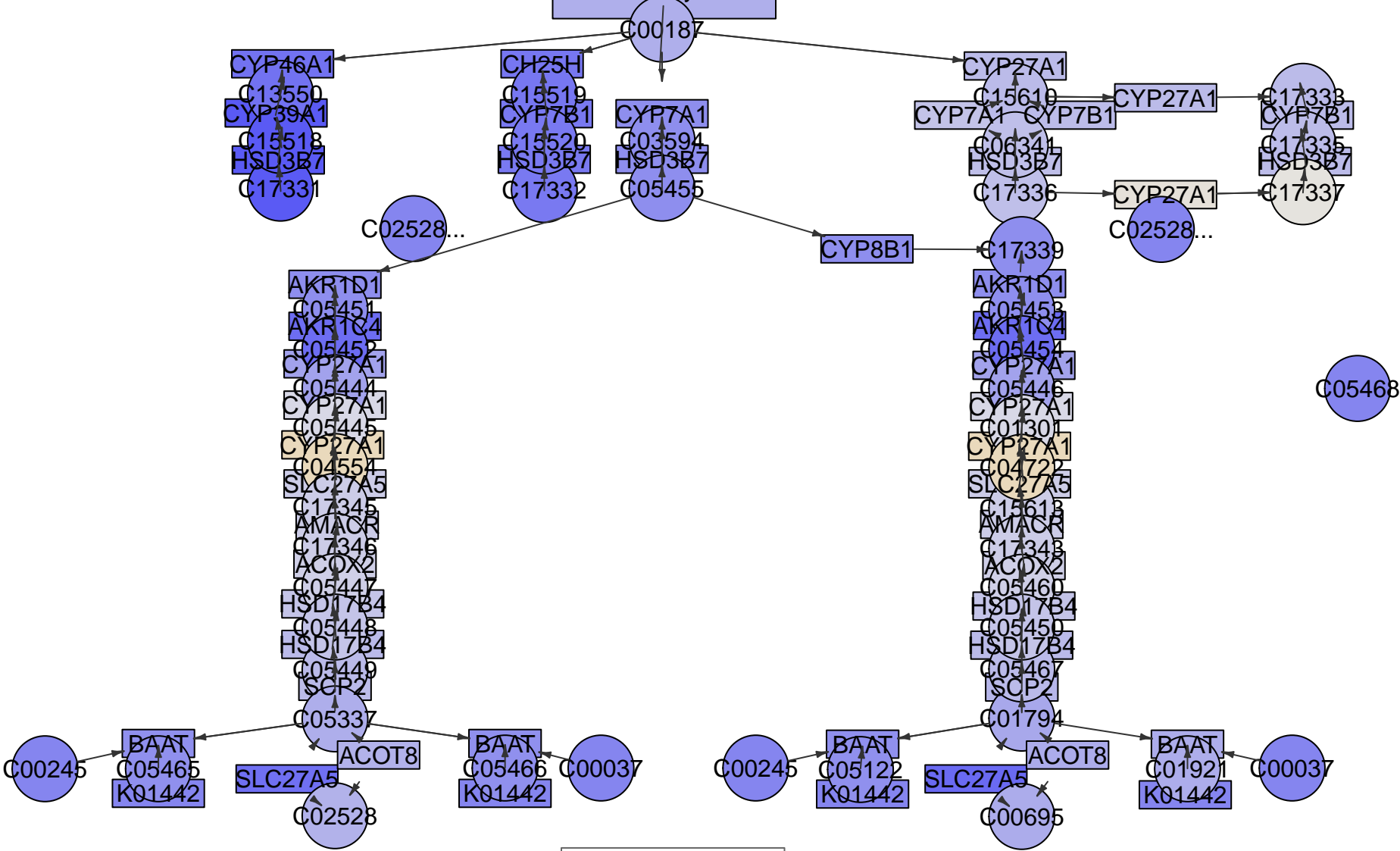


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-122

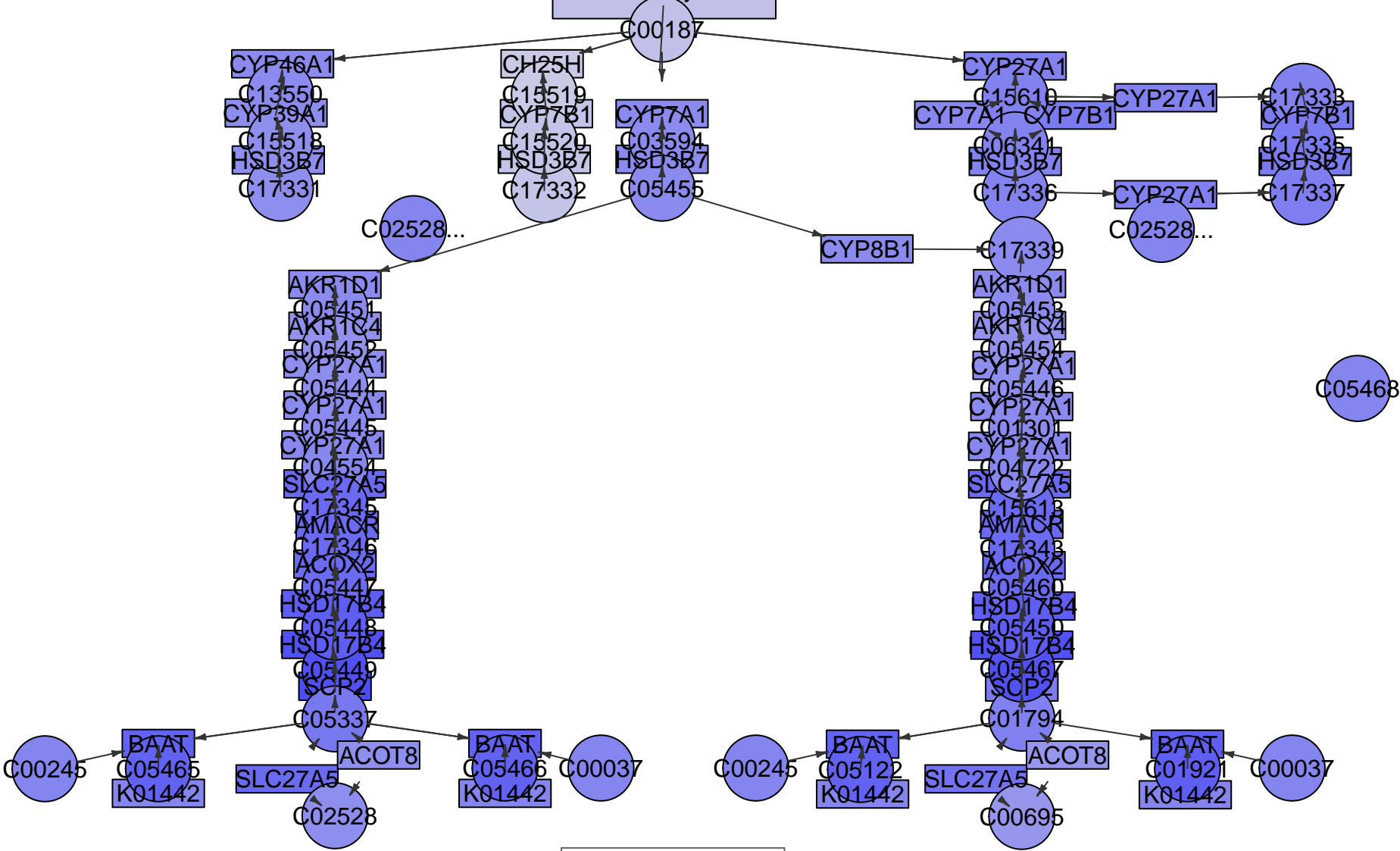
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-127

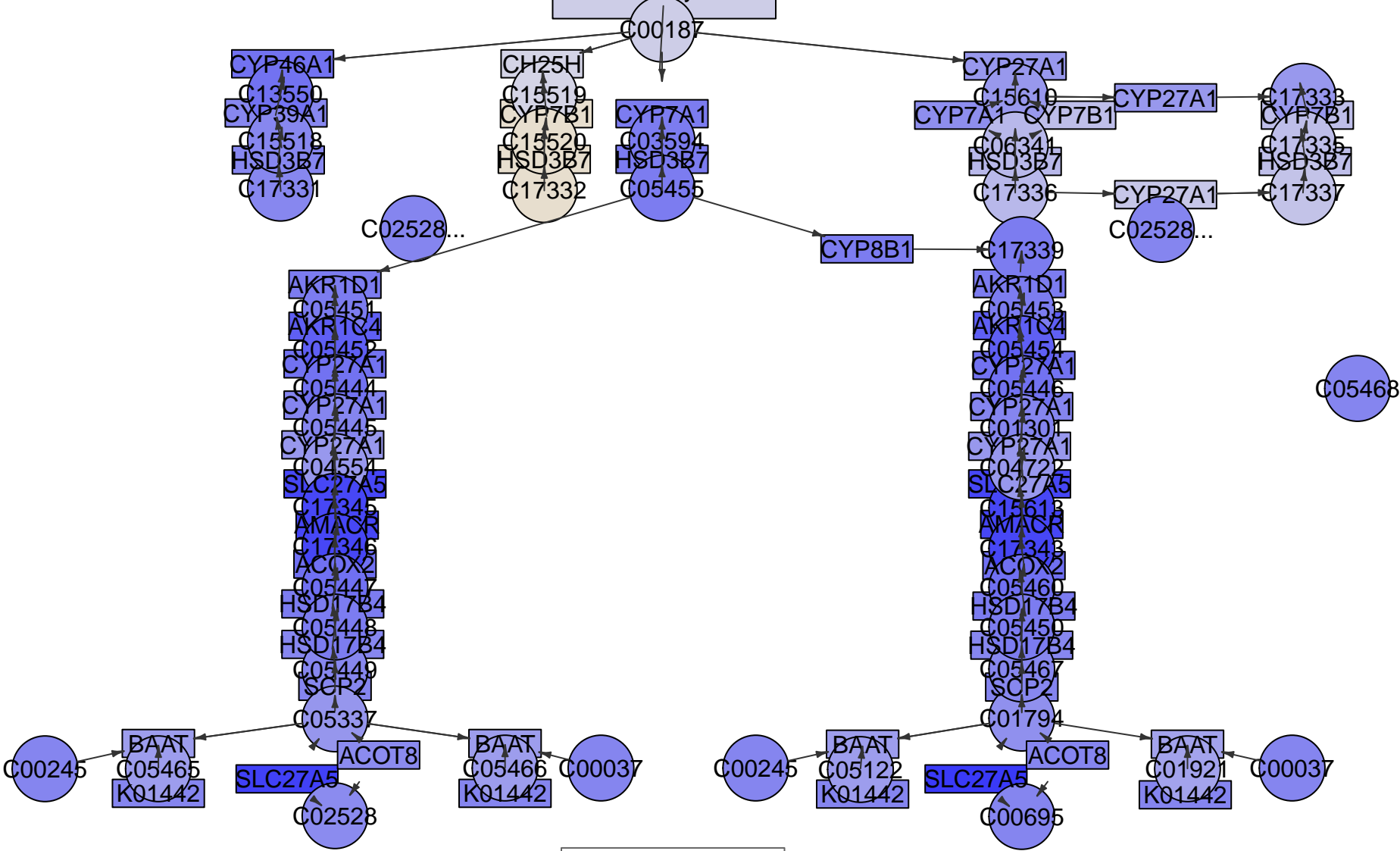
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-129

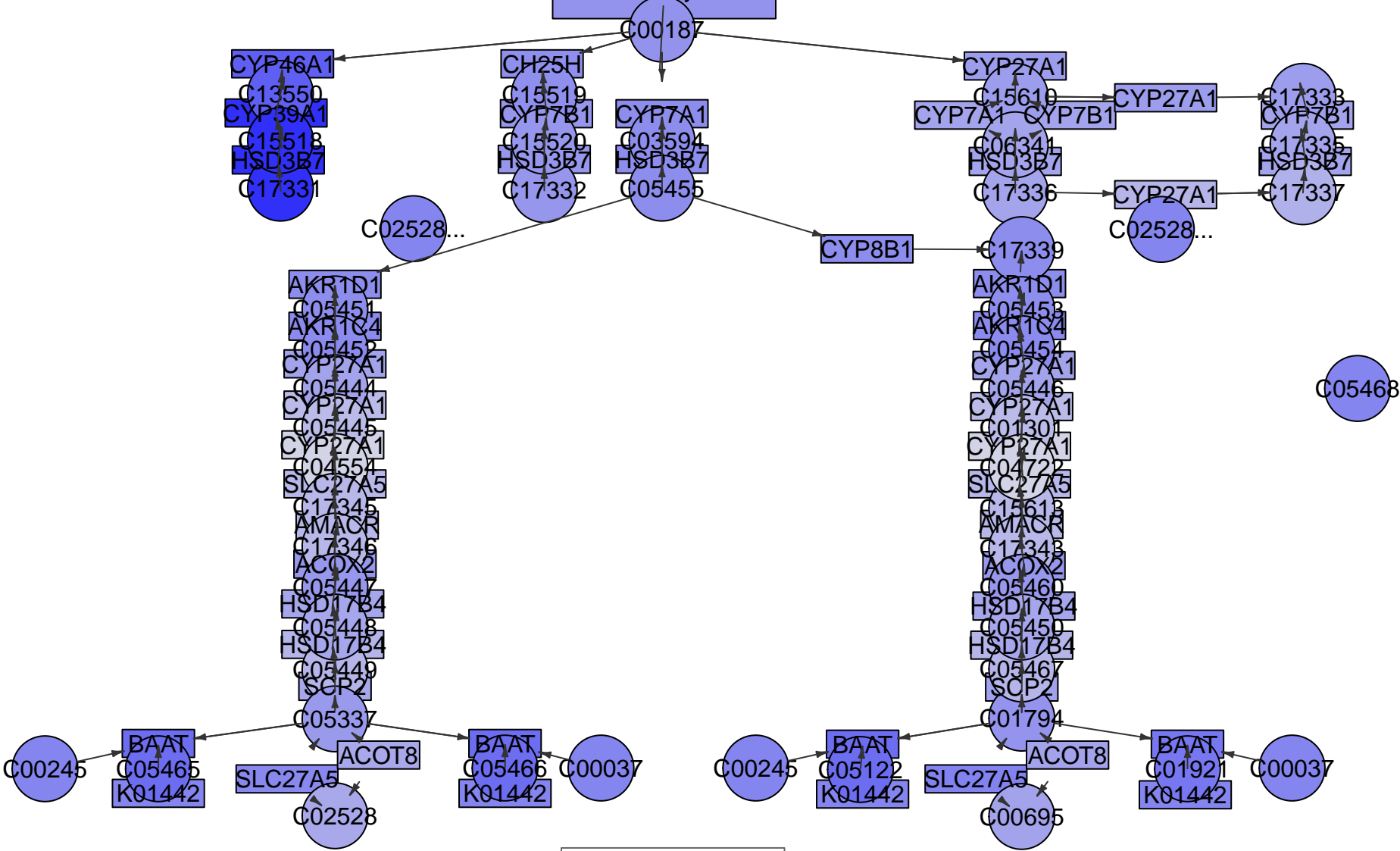
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=130

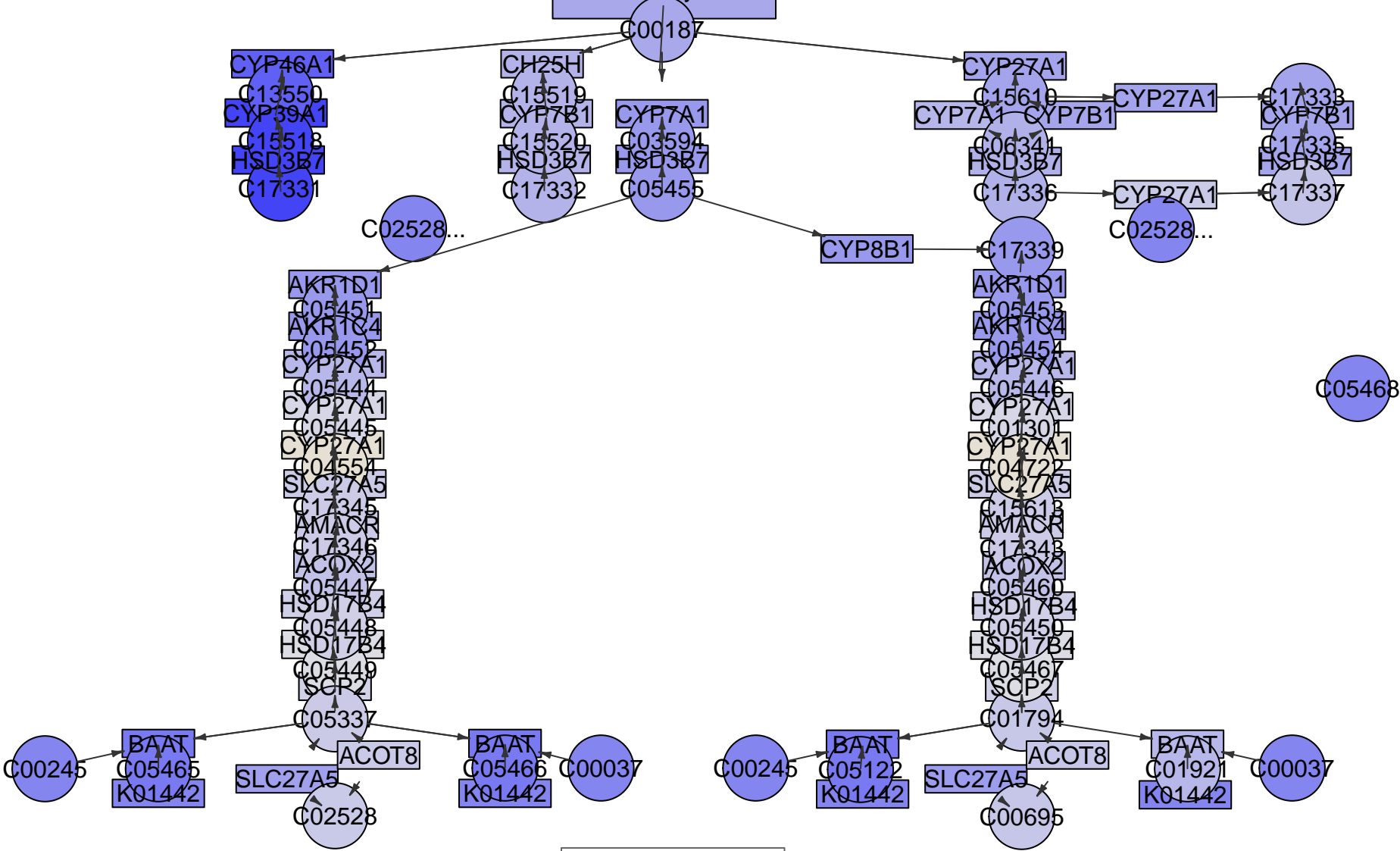
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-132

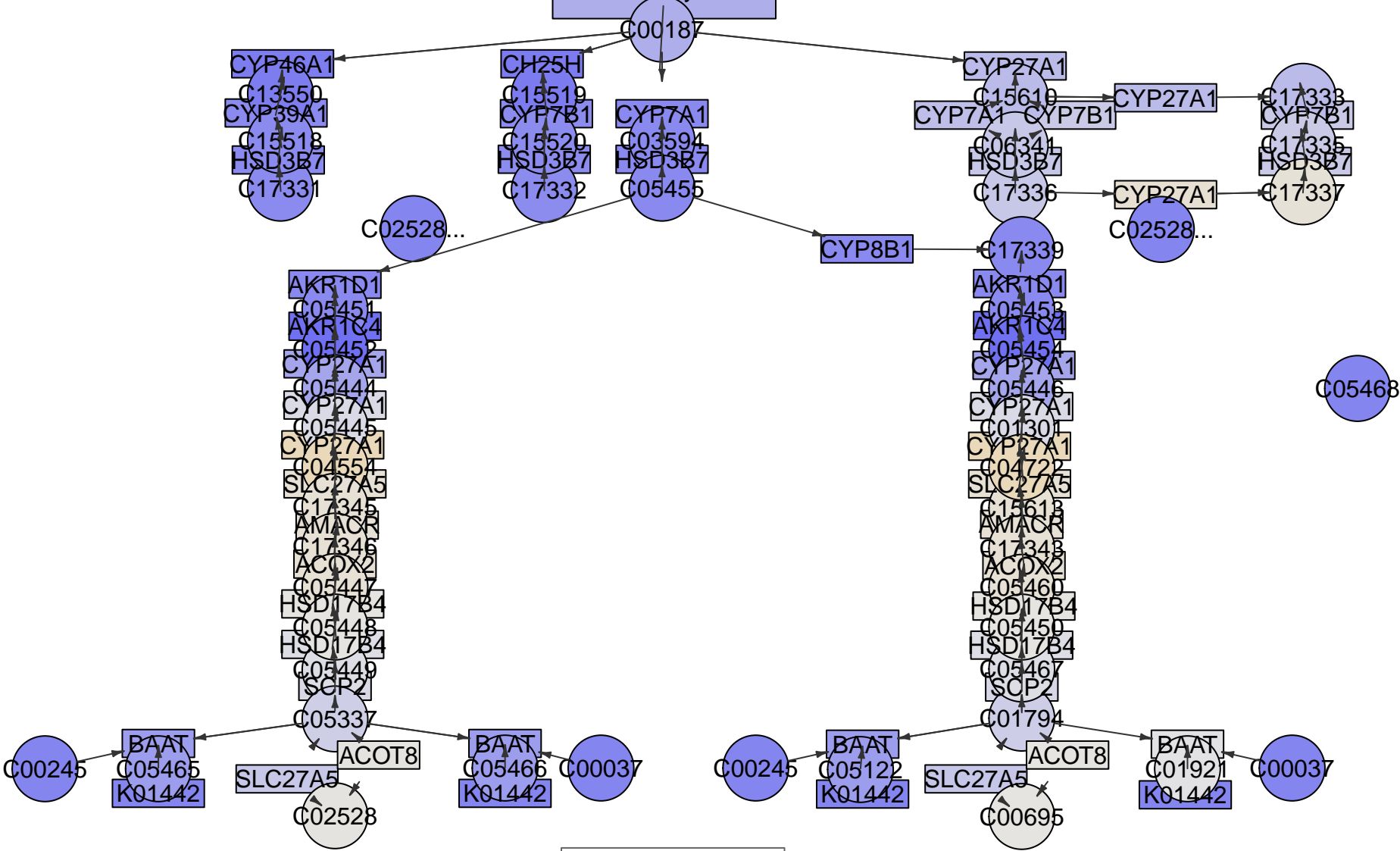
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-134

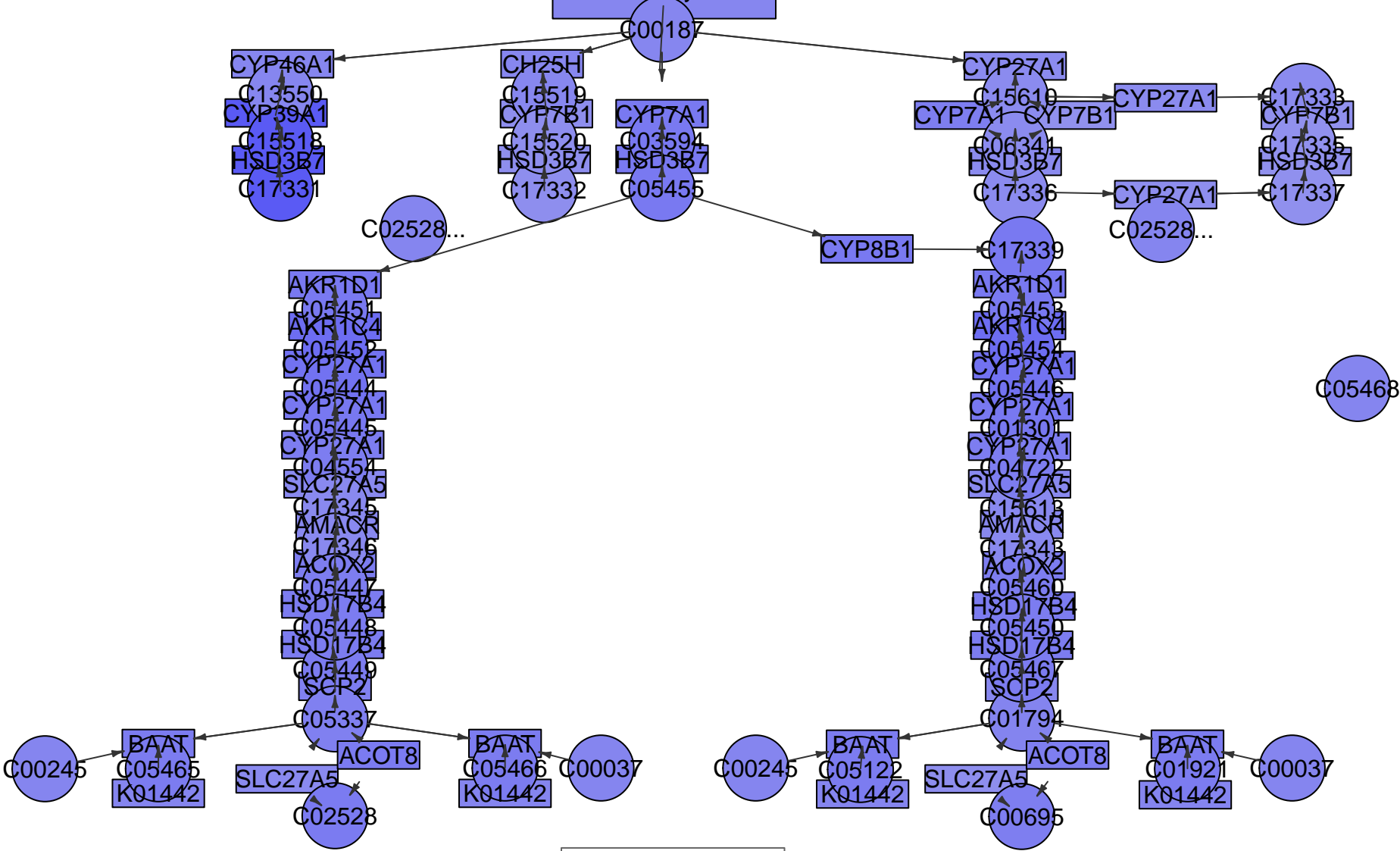
Steroid biosynthesis



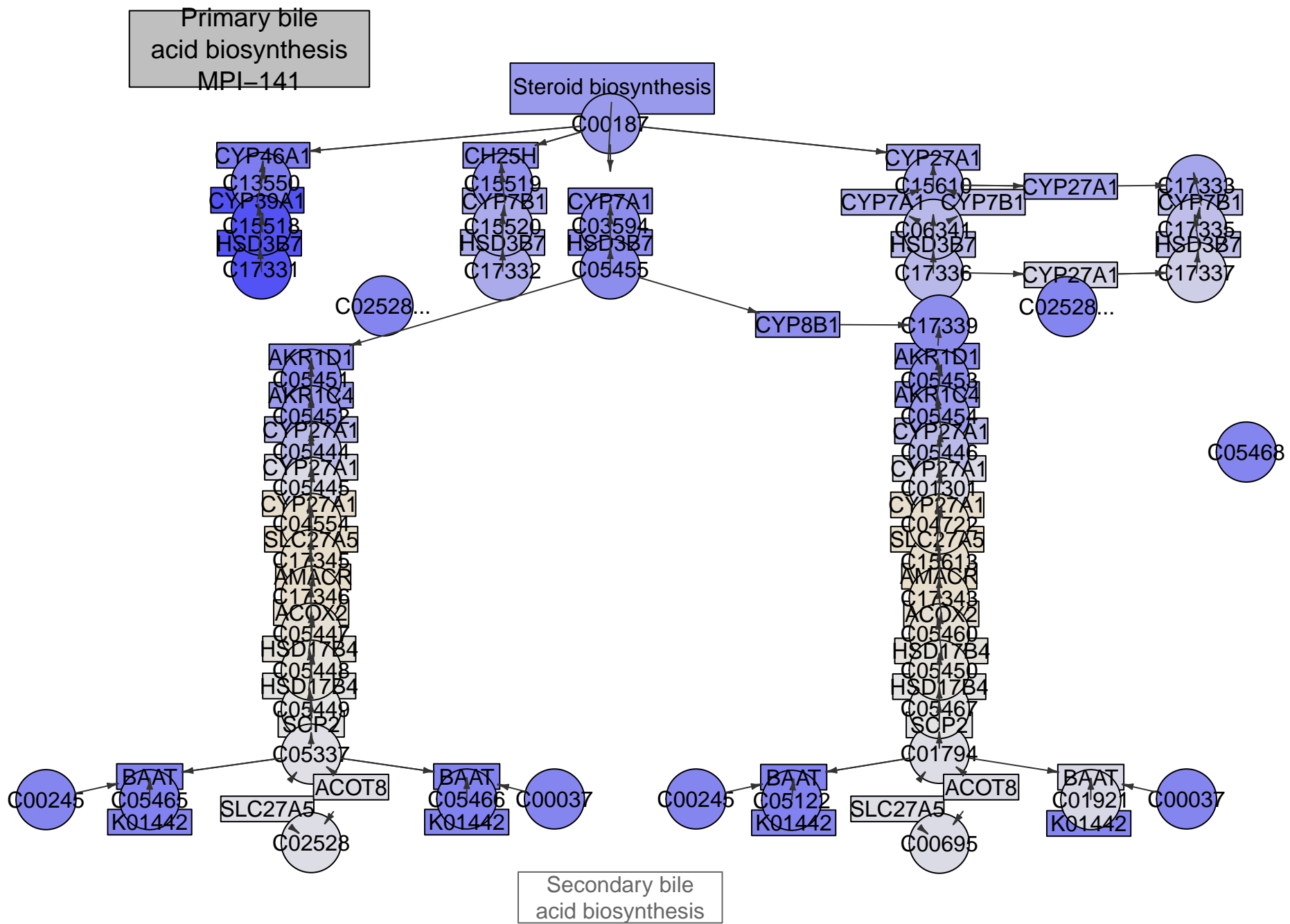
Secondary bile acid biosynthesis

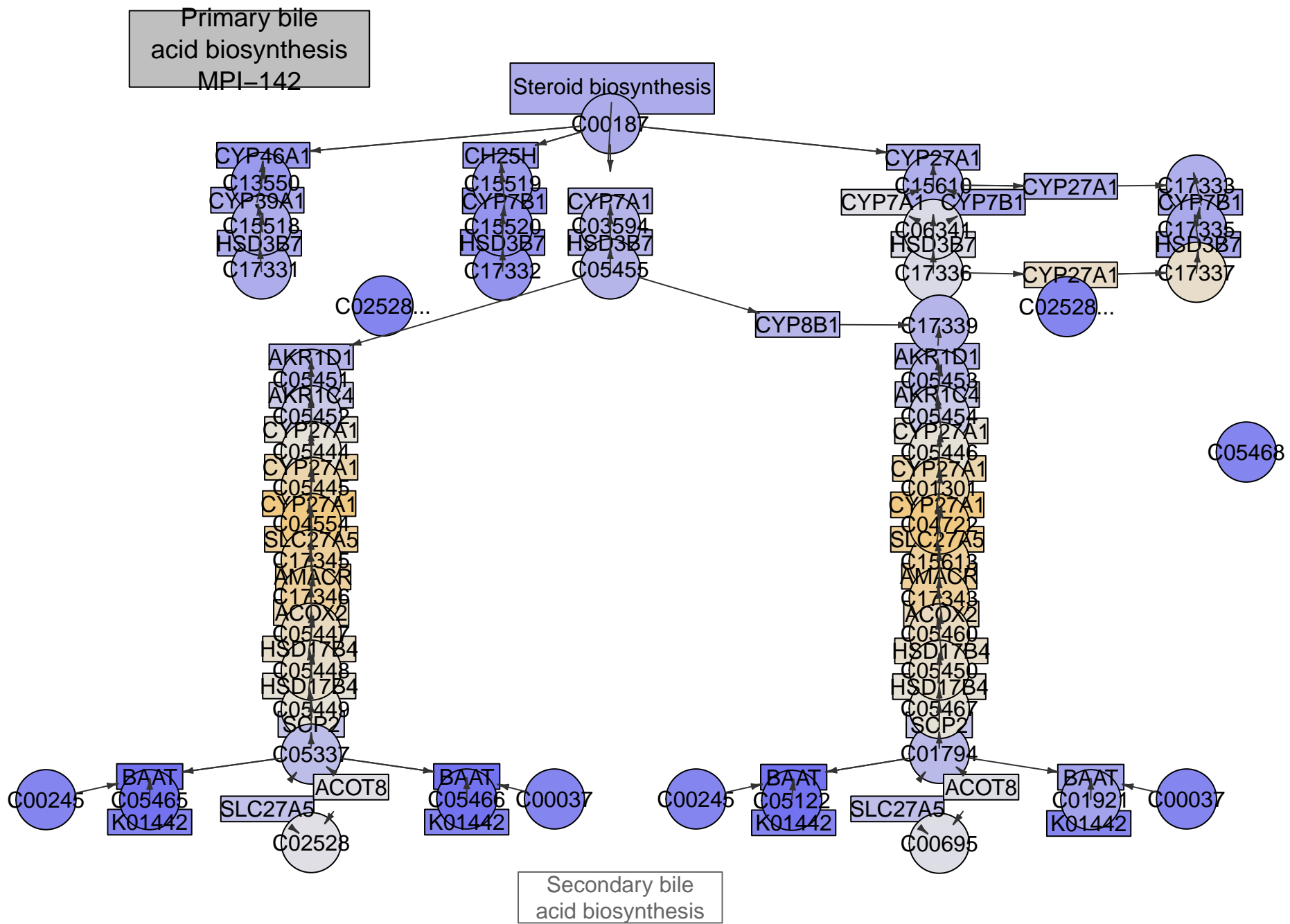
Primary bile acid biosynthesis
MPI=135

Steroid biosynthesis



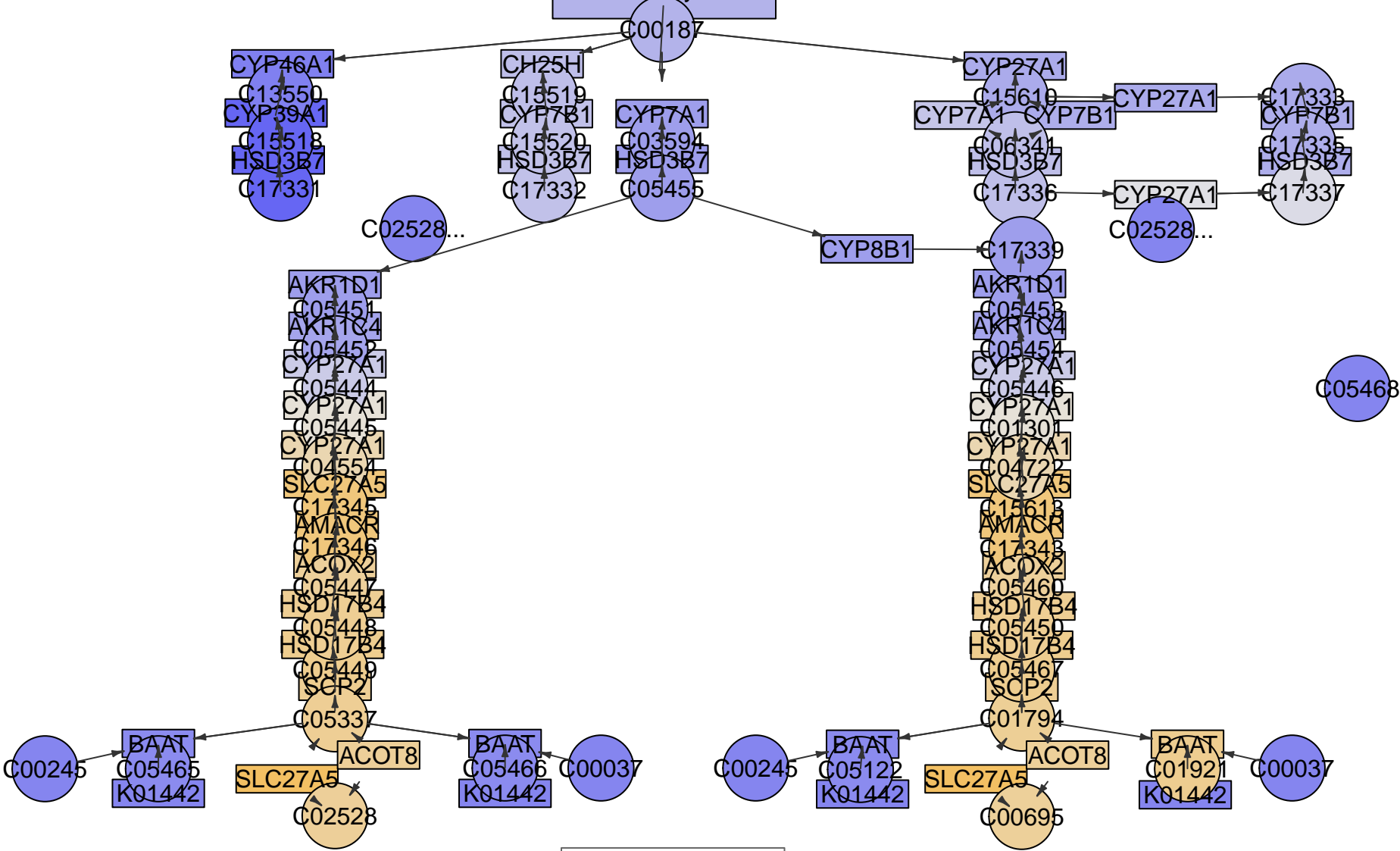
Secondary bile acid biosynthesis





Primary bile acid biosynthesis
MPI-145

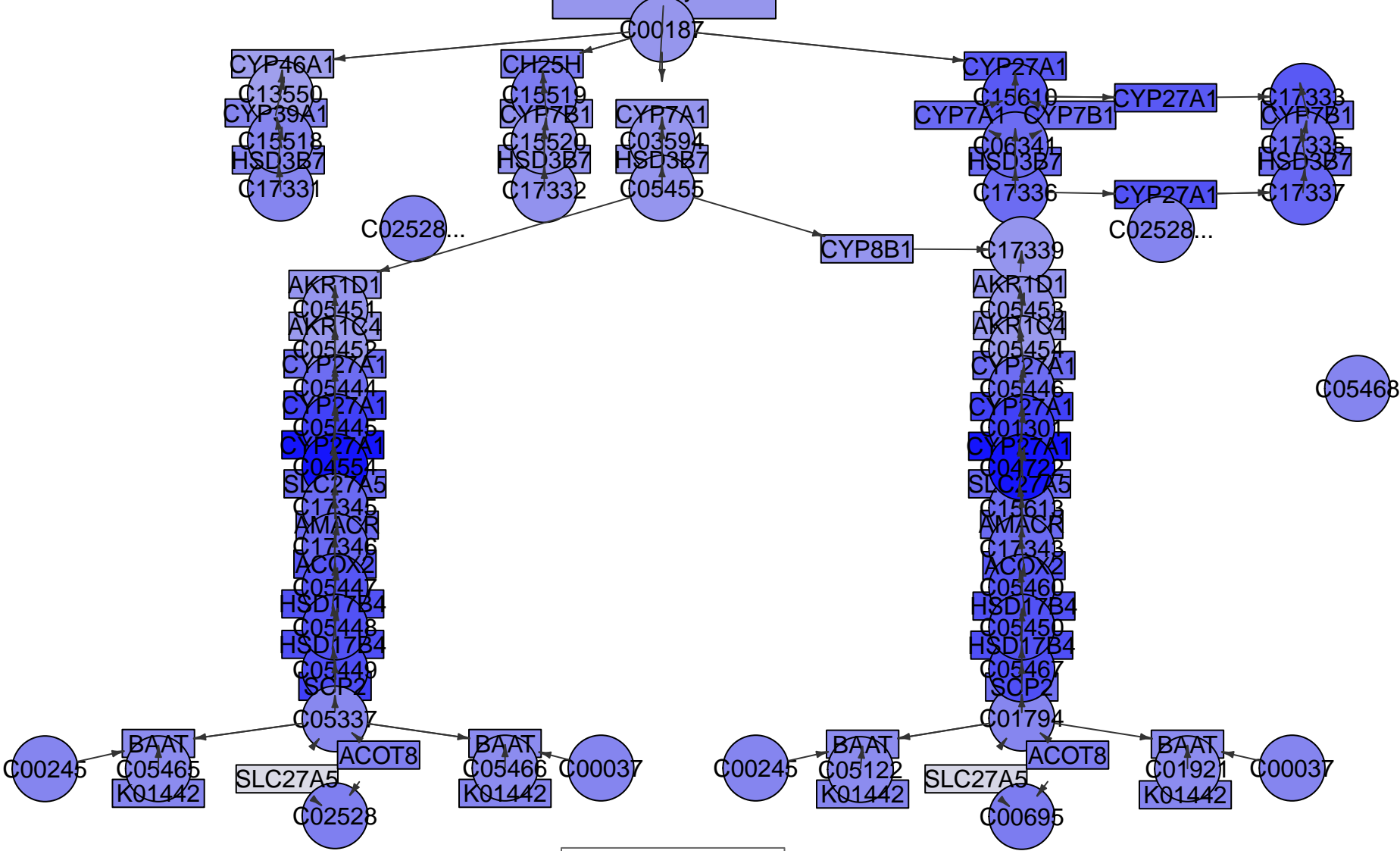
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=146

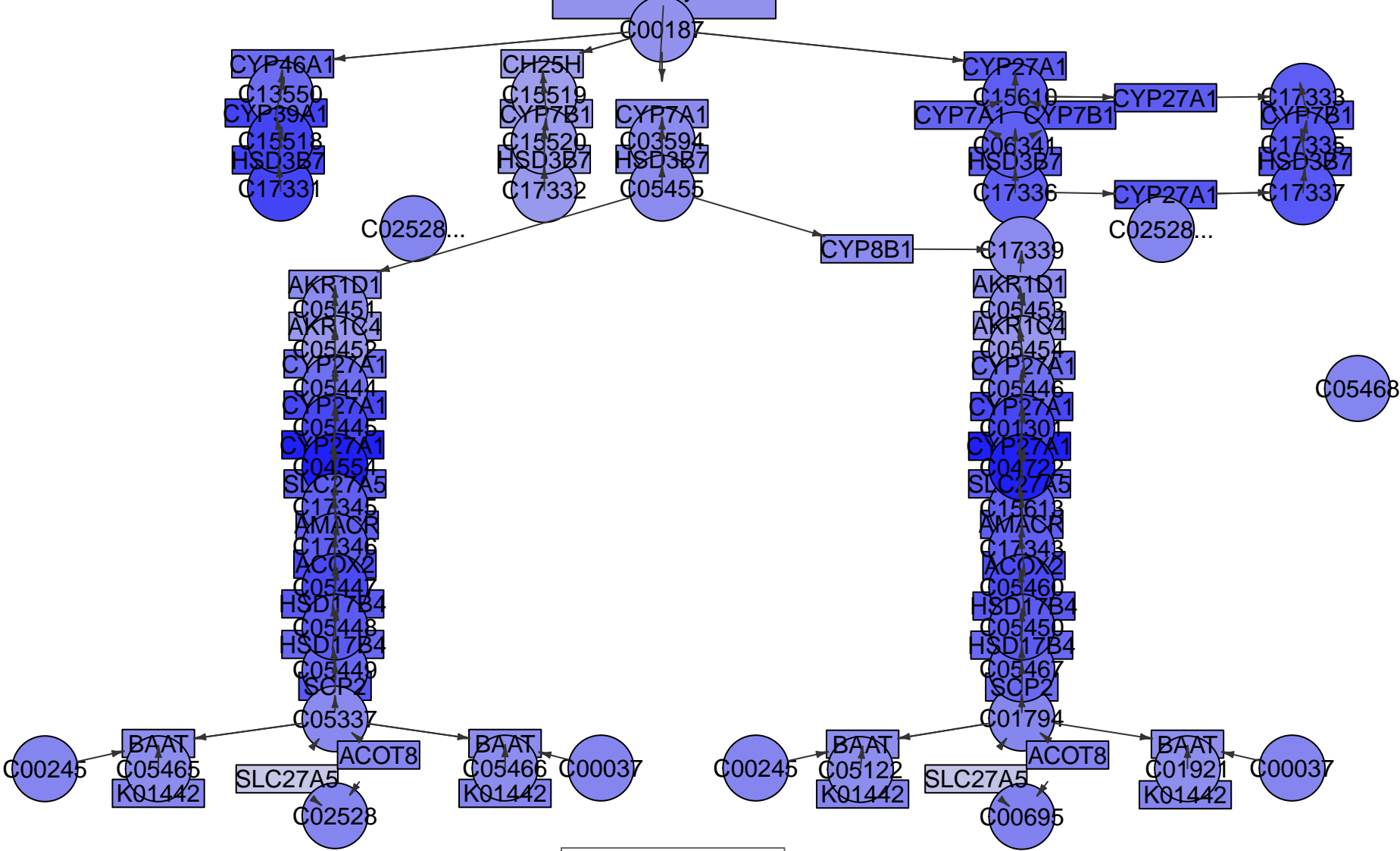
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=149

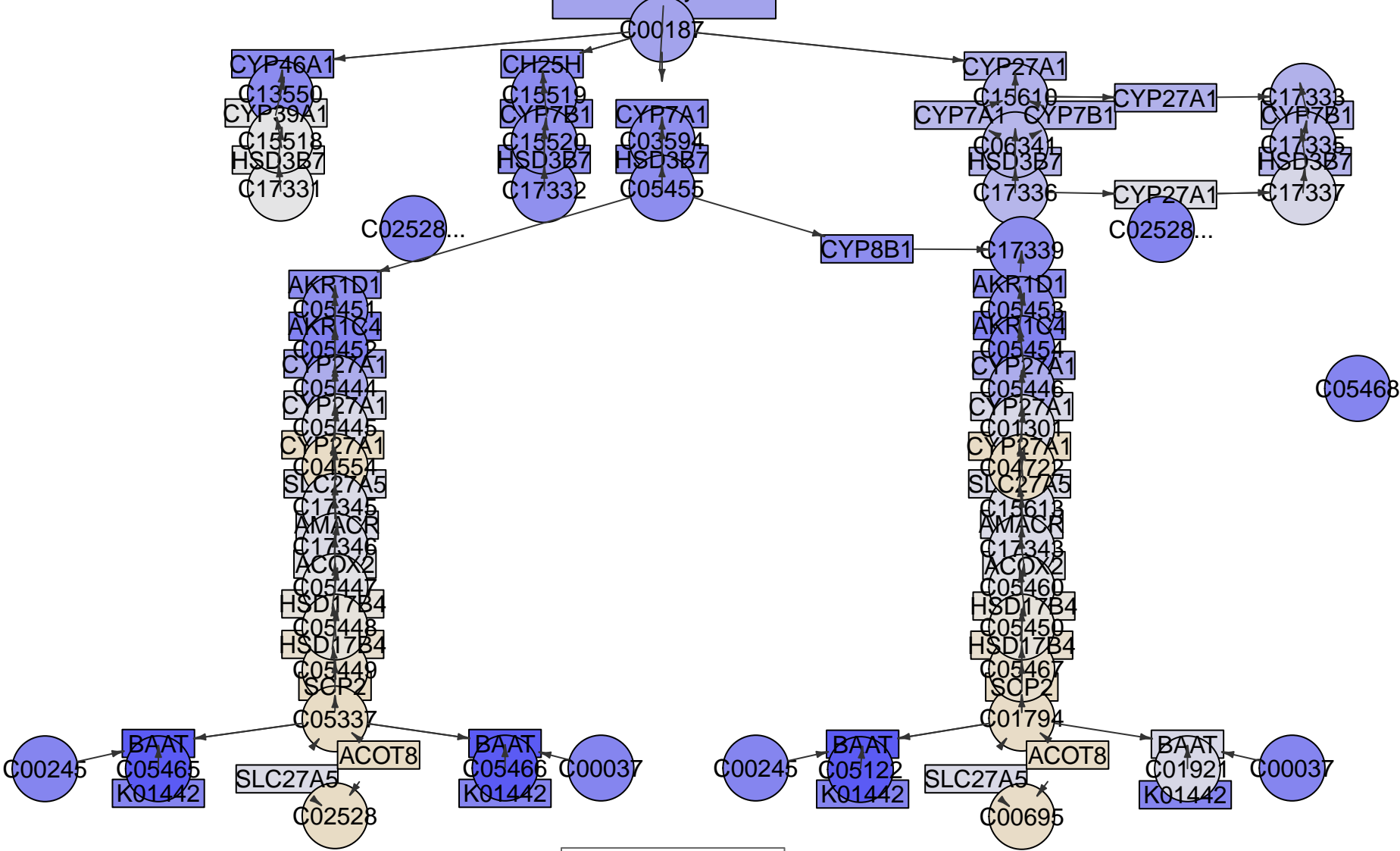
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=150

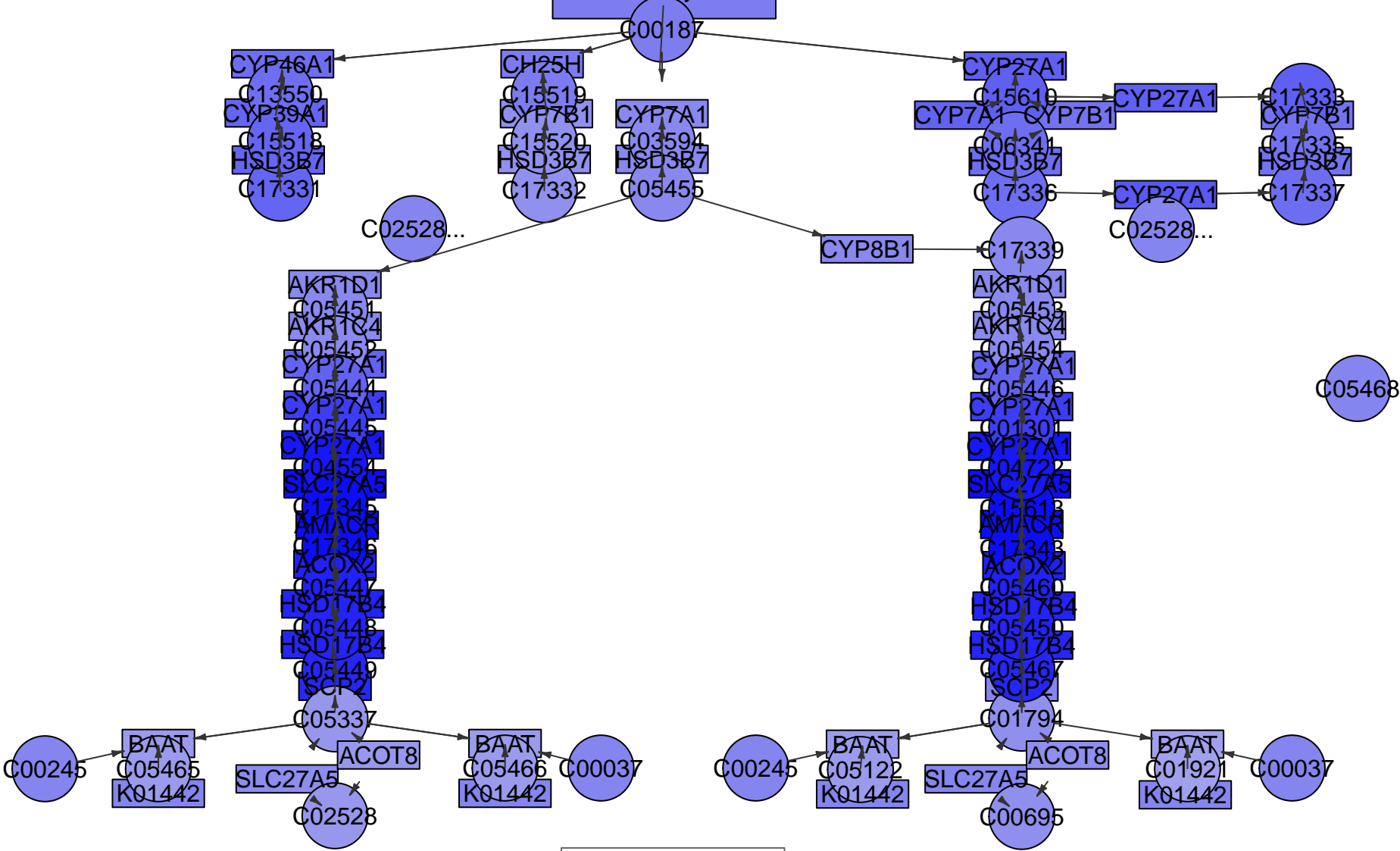
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-151

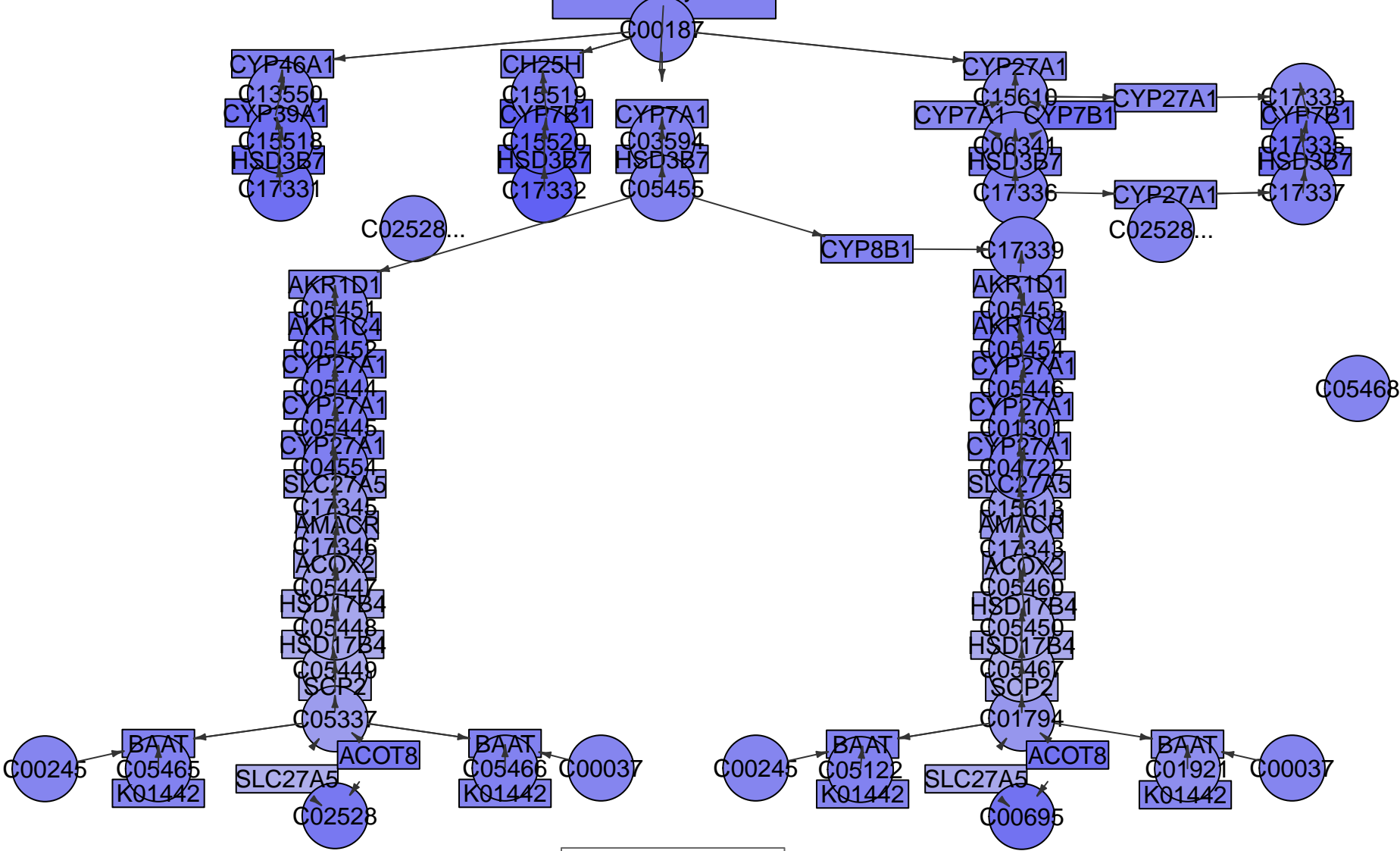
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=152

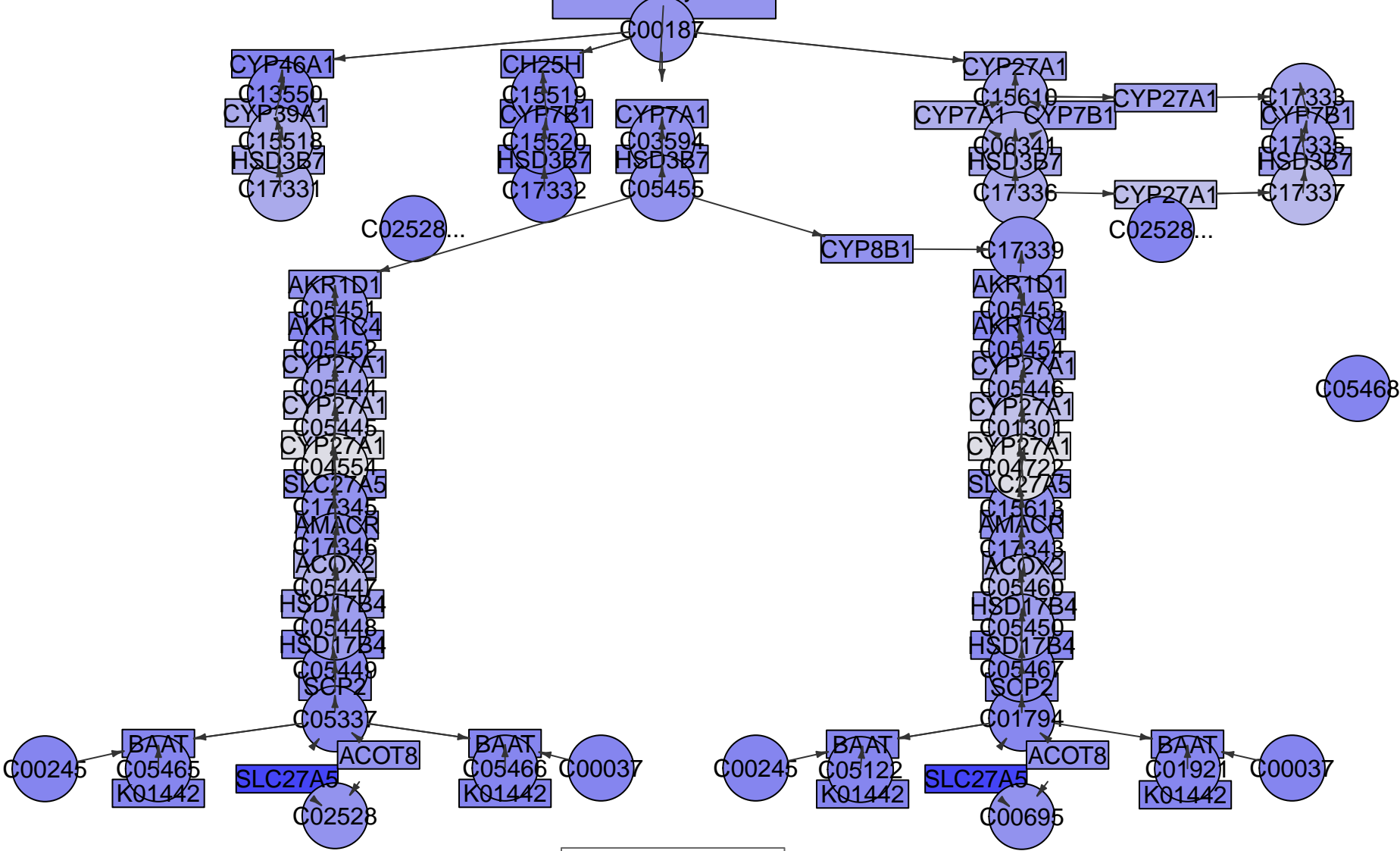
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=153

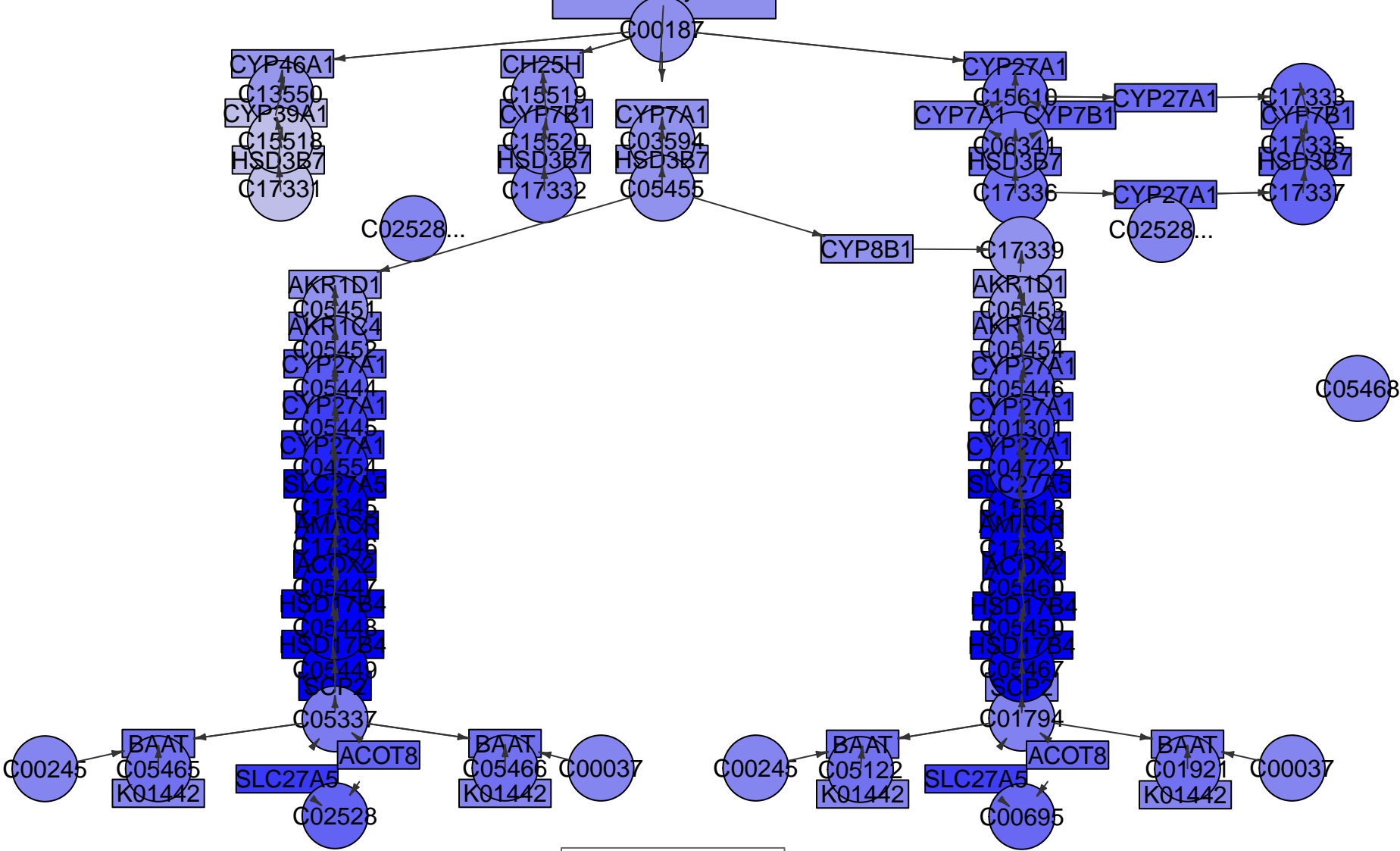
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=154

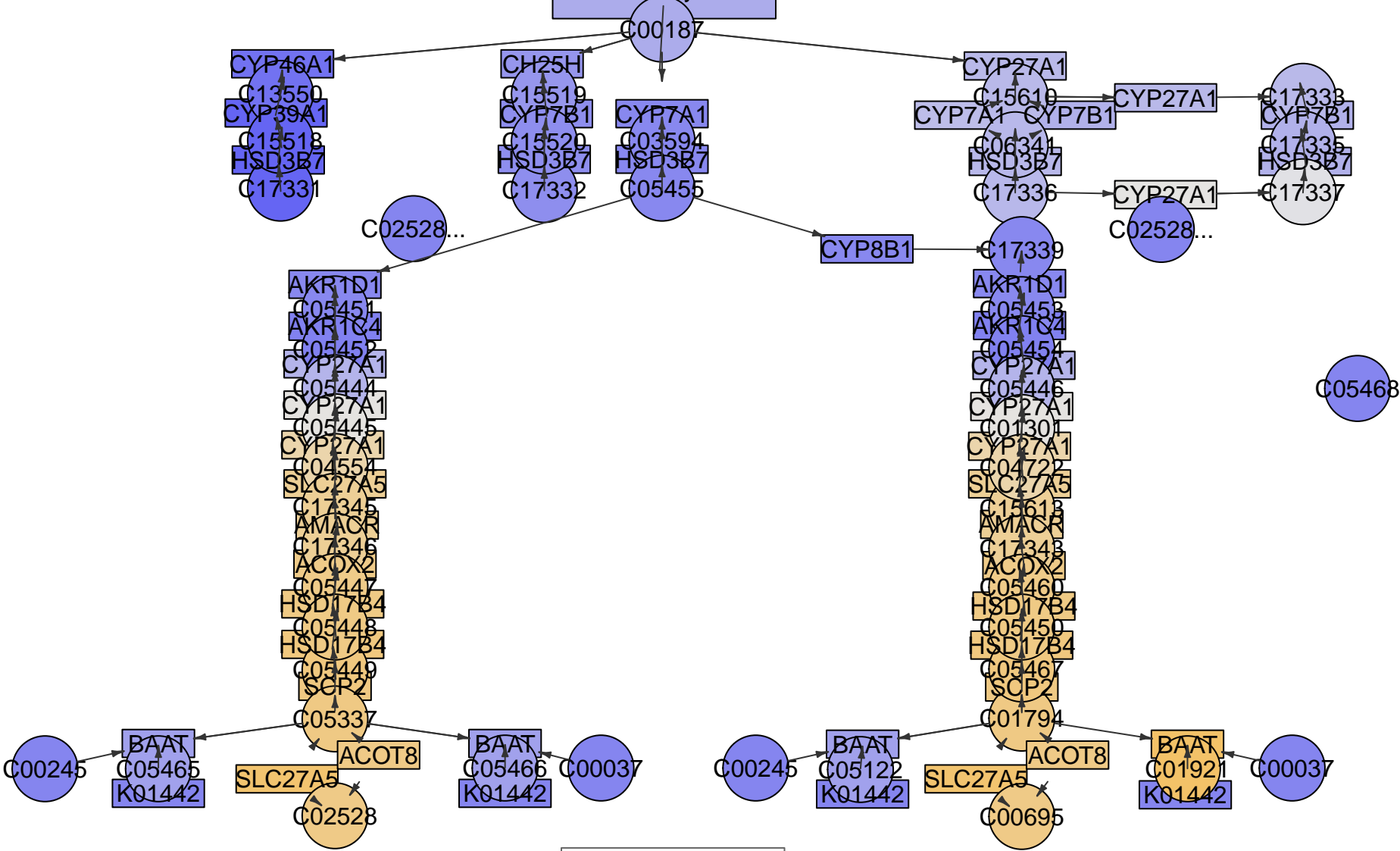
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=155

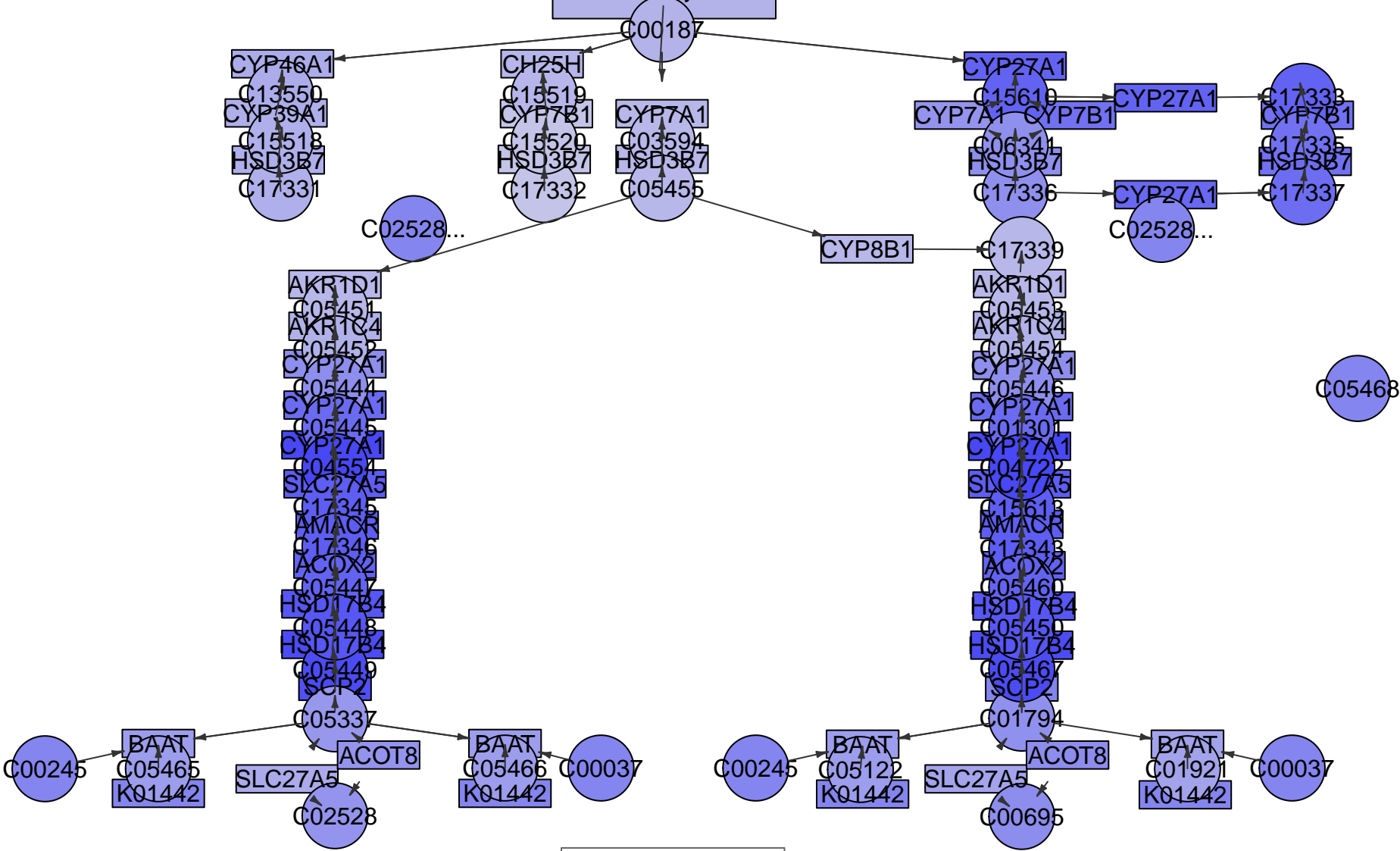
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=159

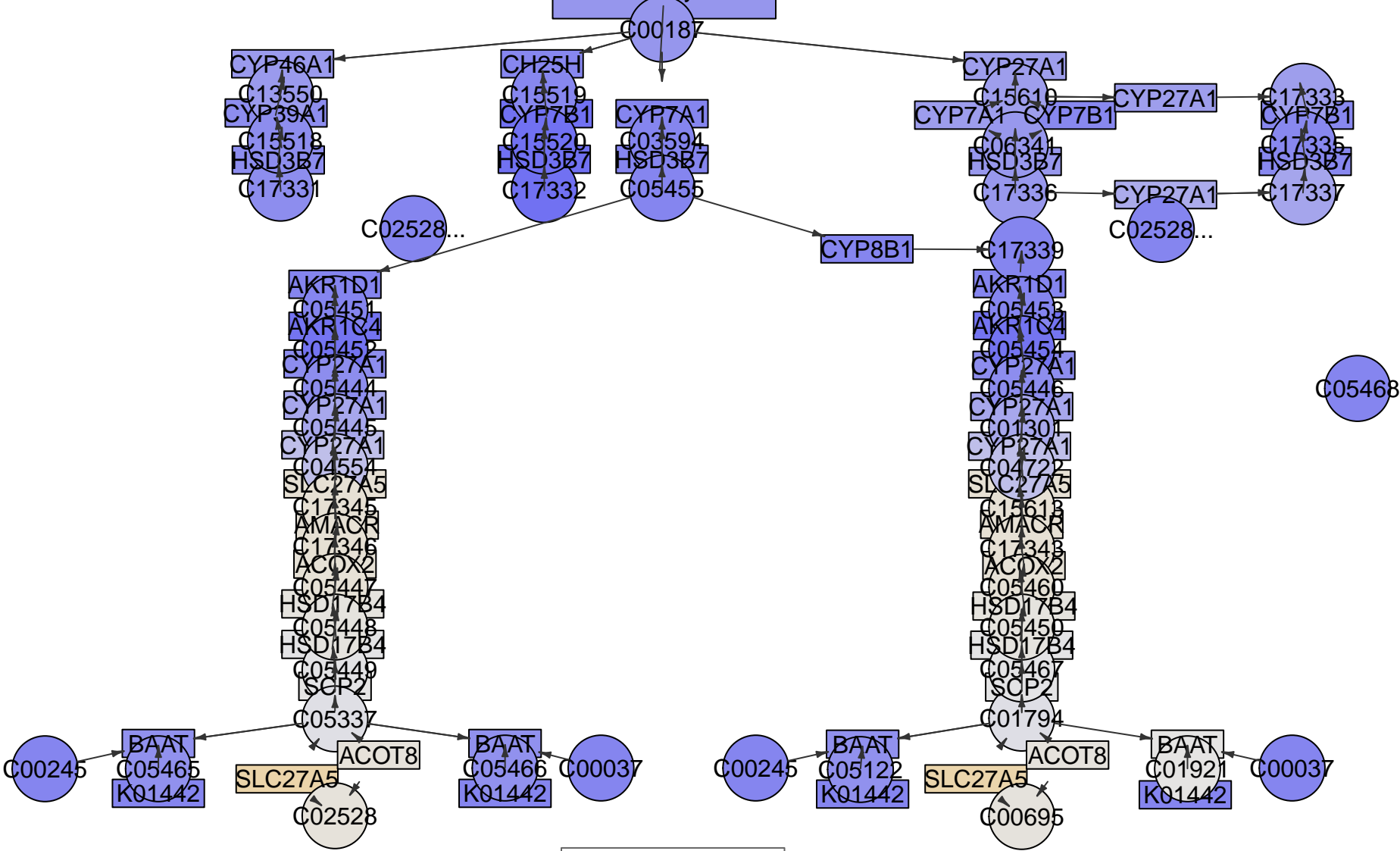
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-163

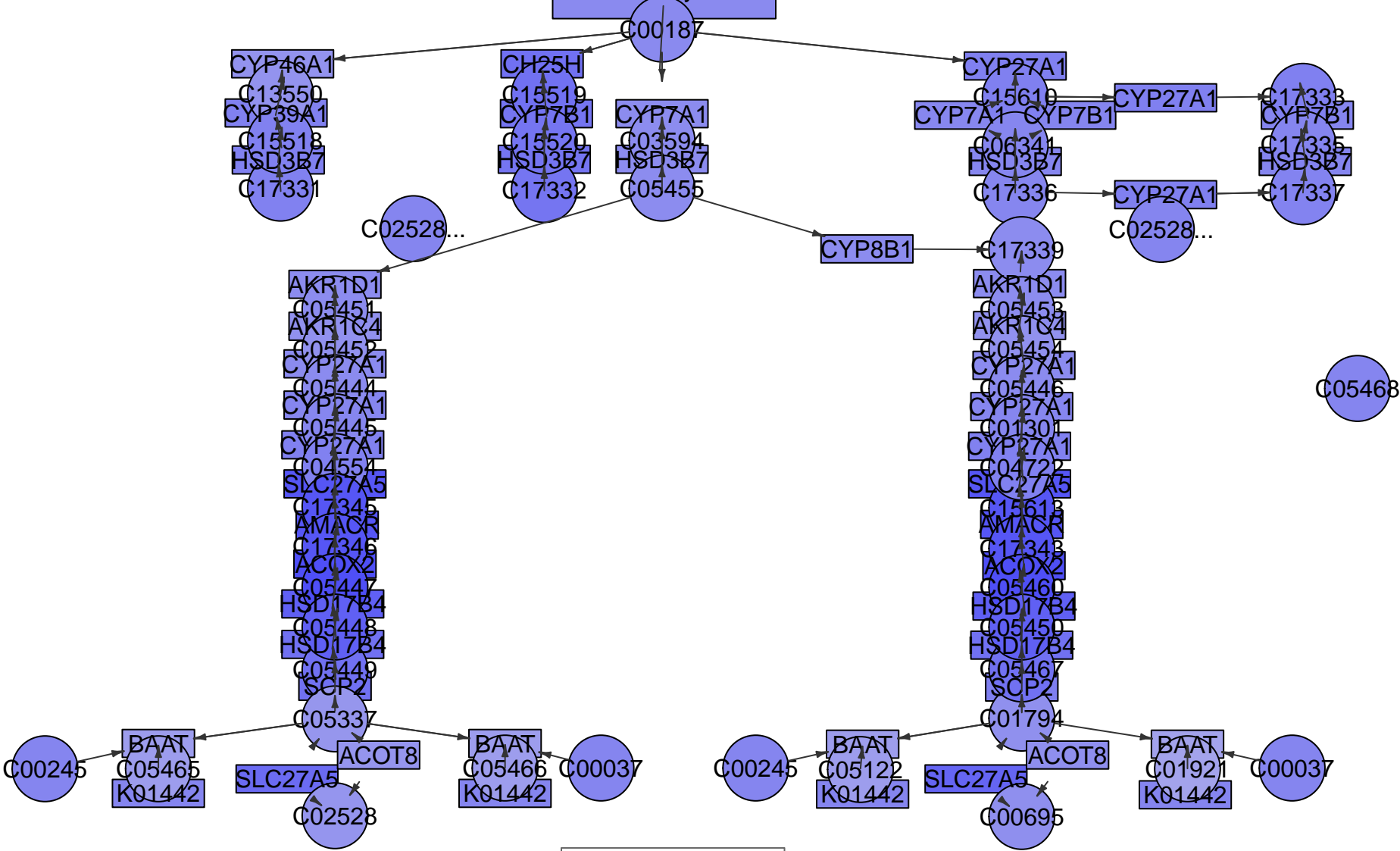
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=164

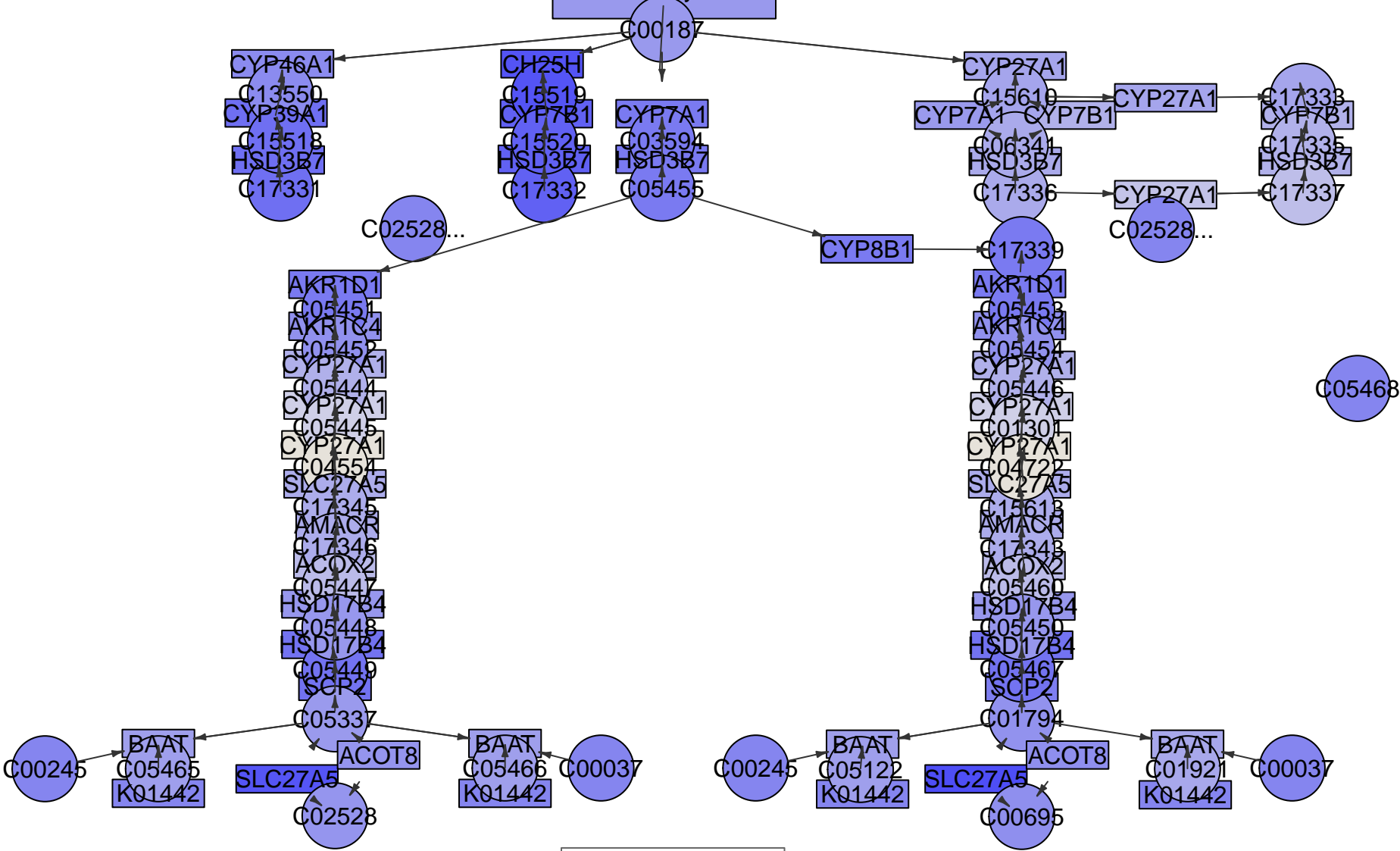
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=166

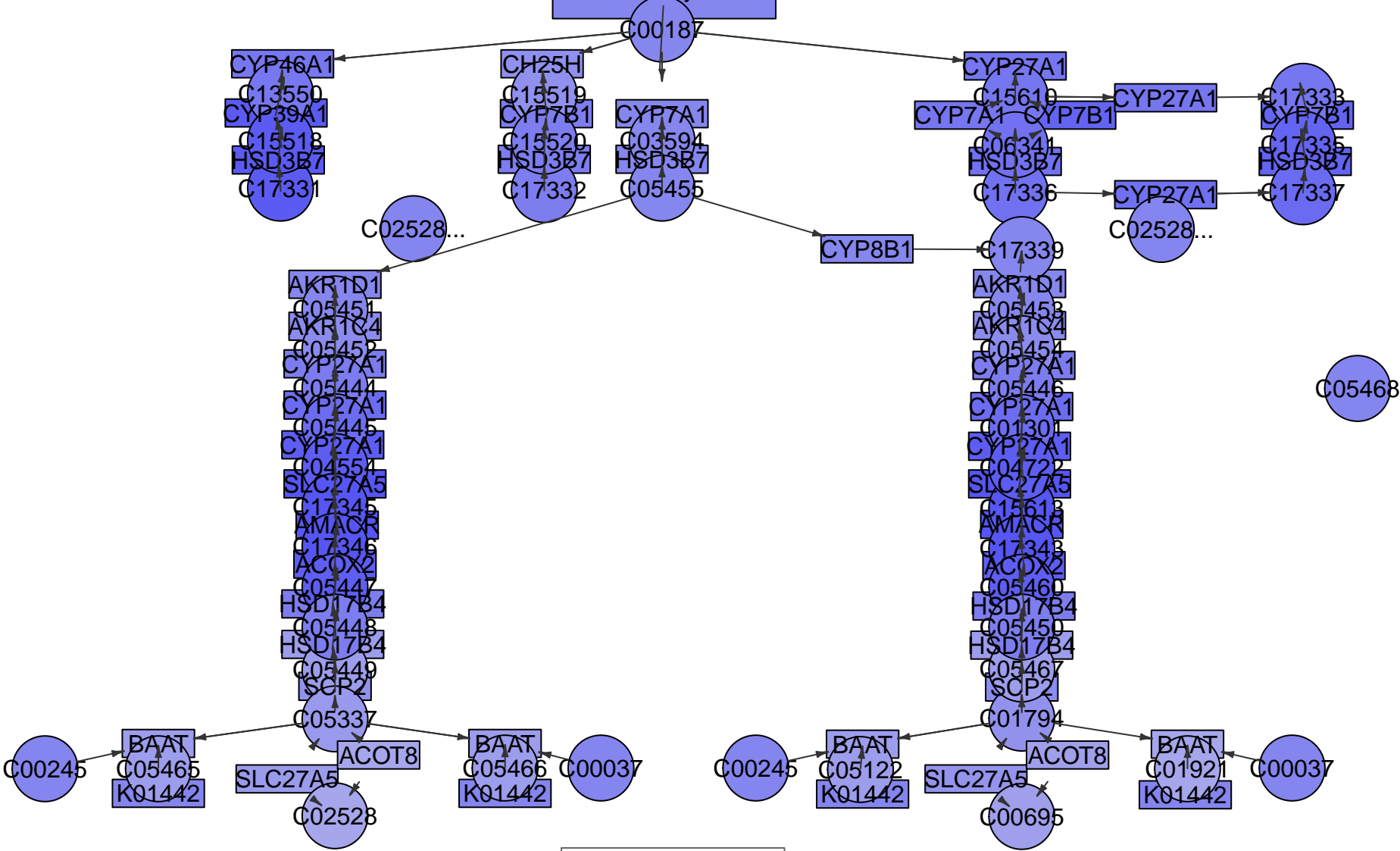
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-167

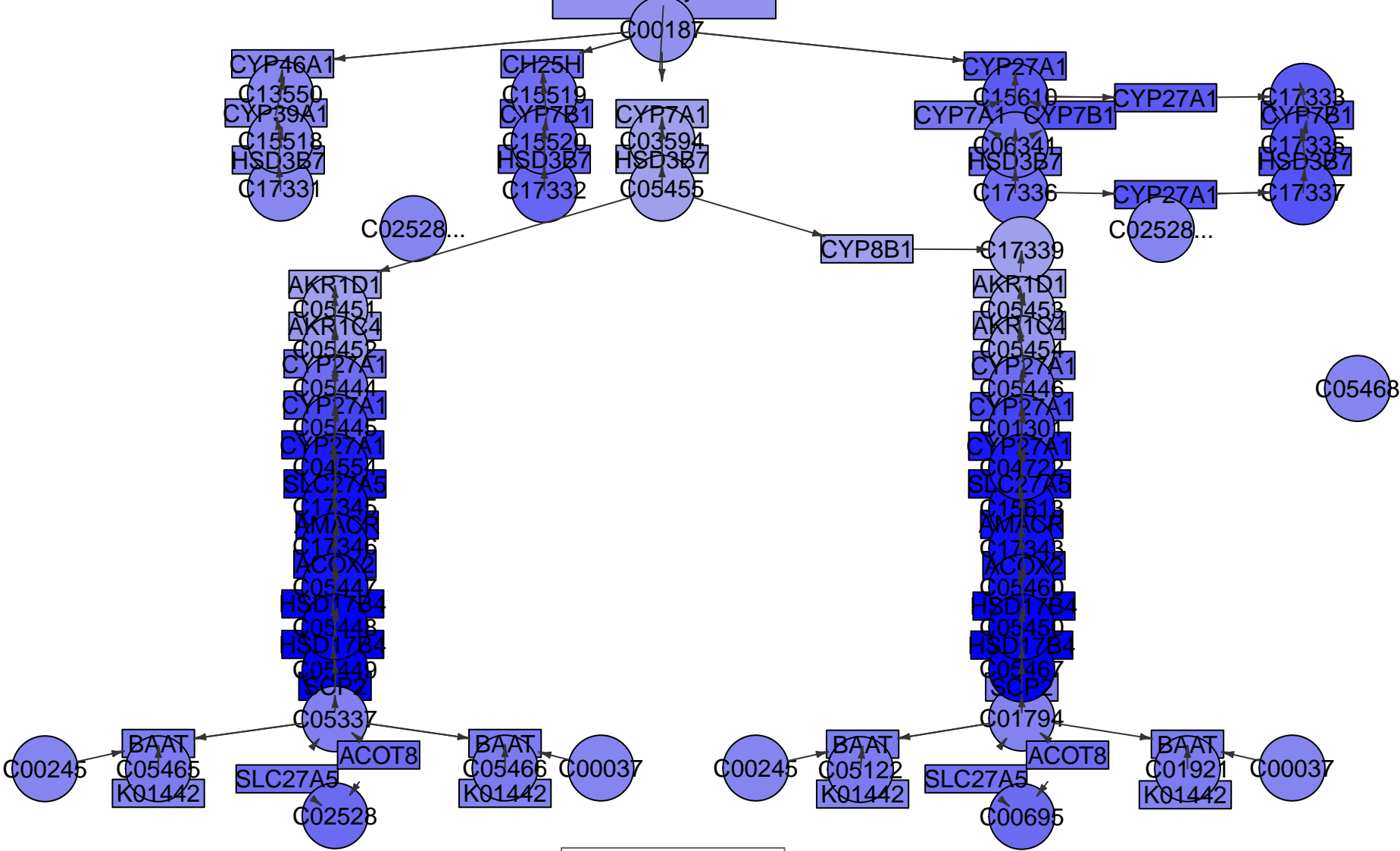
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=168

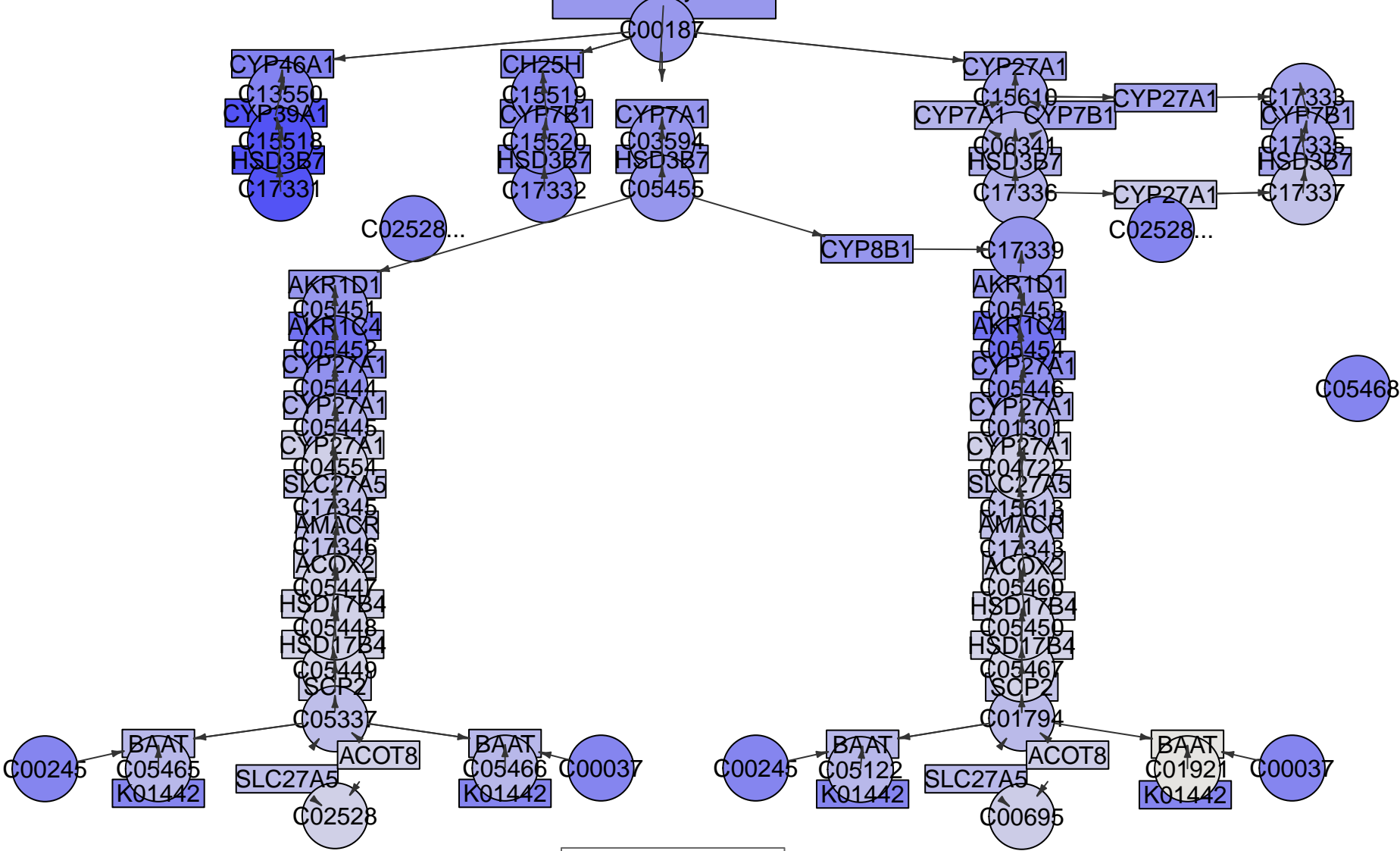
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-170

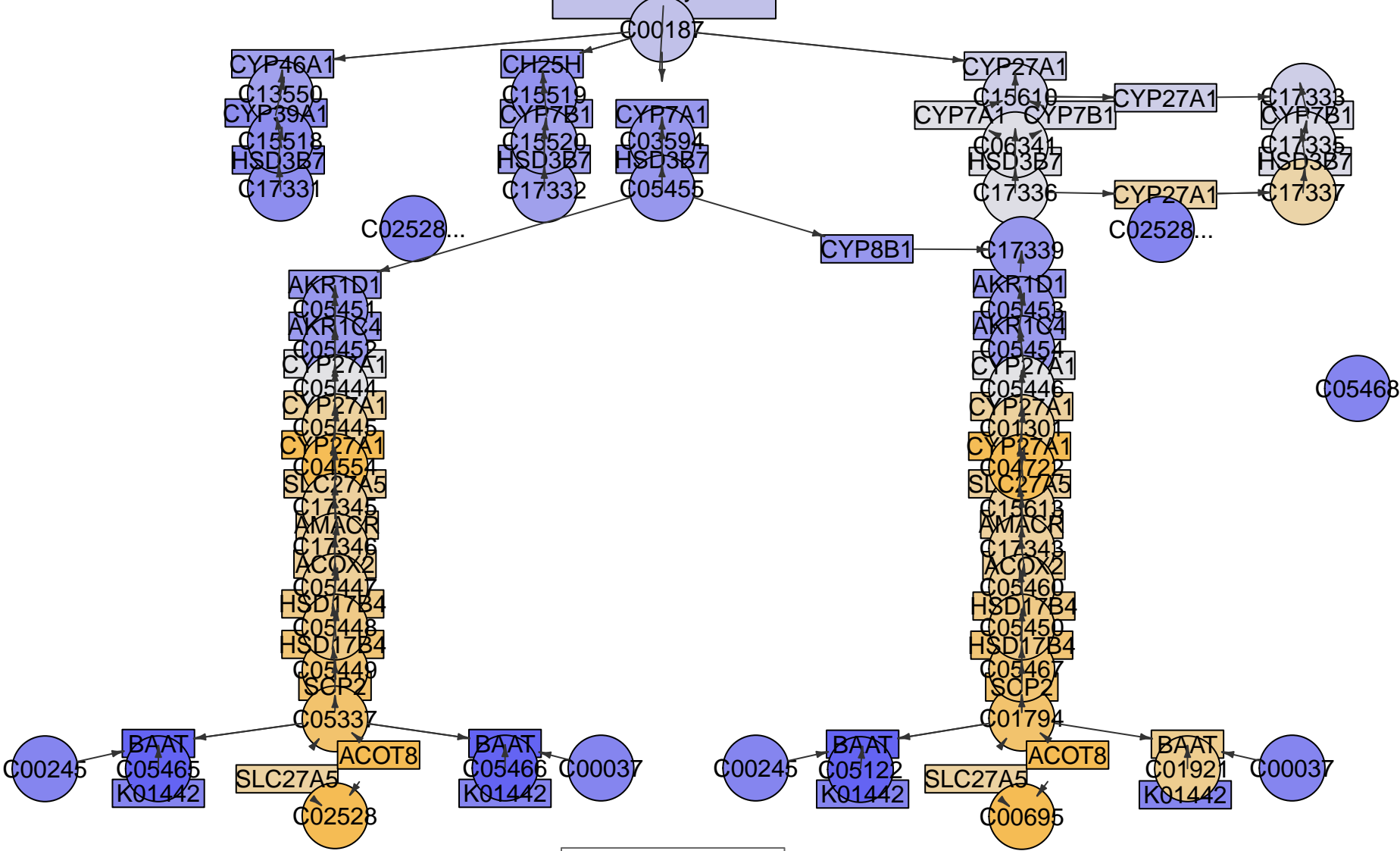
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=173

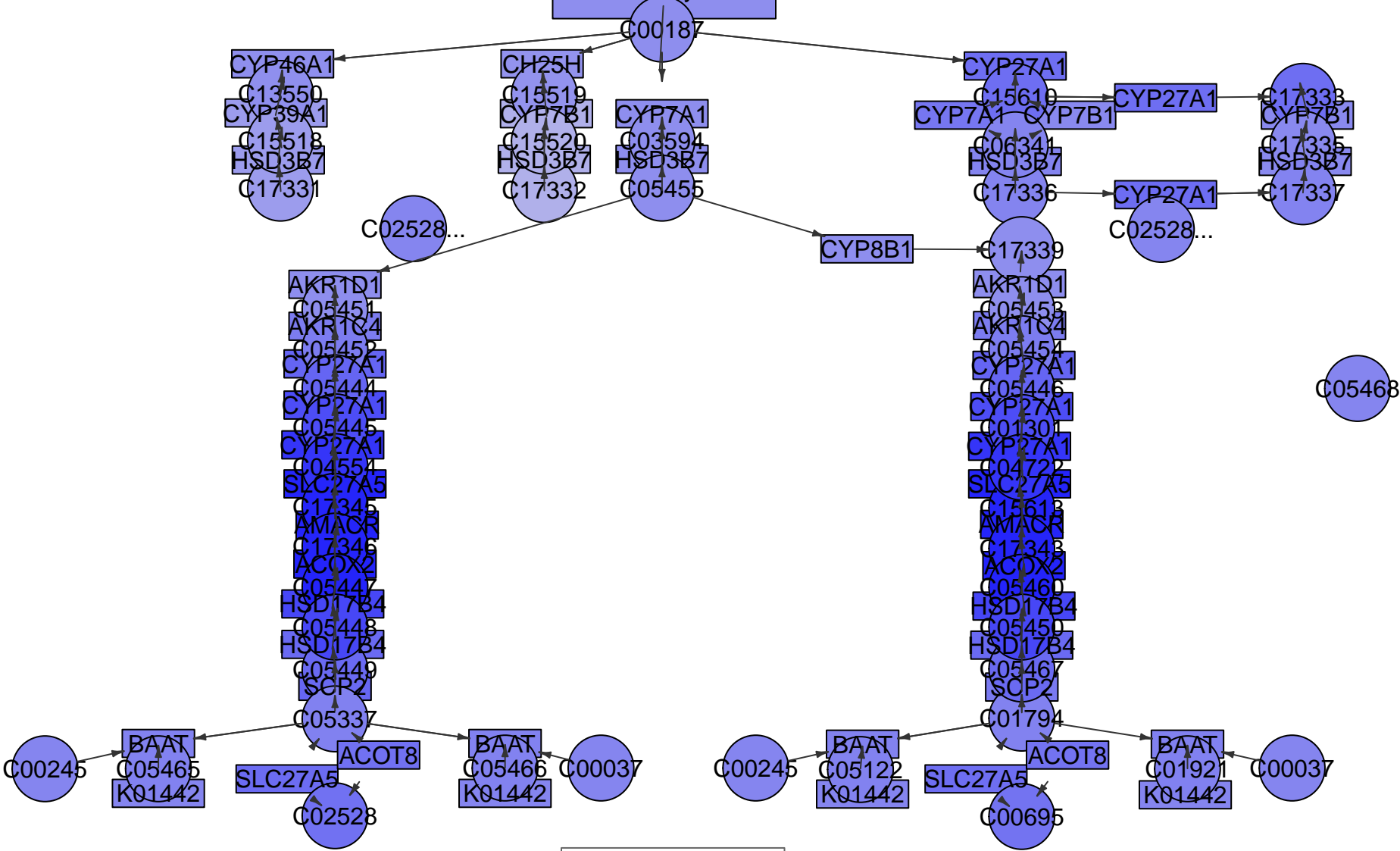
Steroid biosynthesis



Secondary bile acid biosynthesis

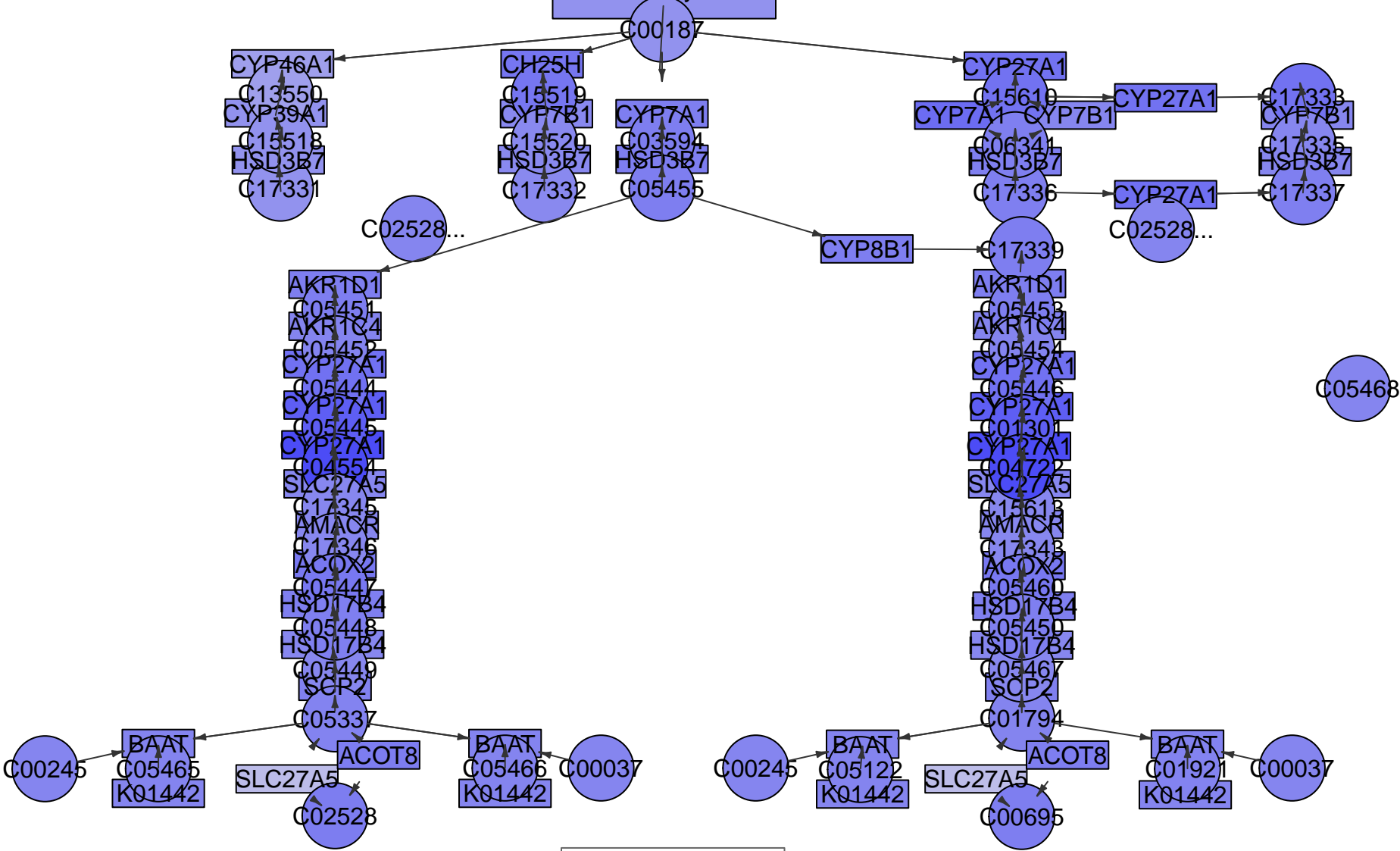
Primary bile acid biosynthesis
MPI-174

Steroid biosynthesis



Primary bile acid biosynthesis
MPI=176

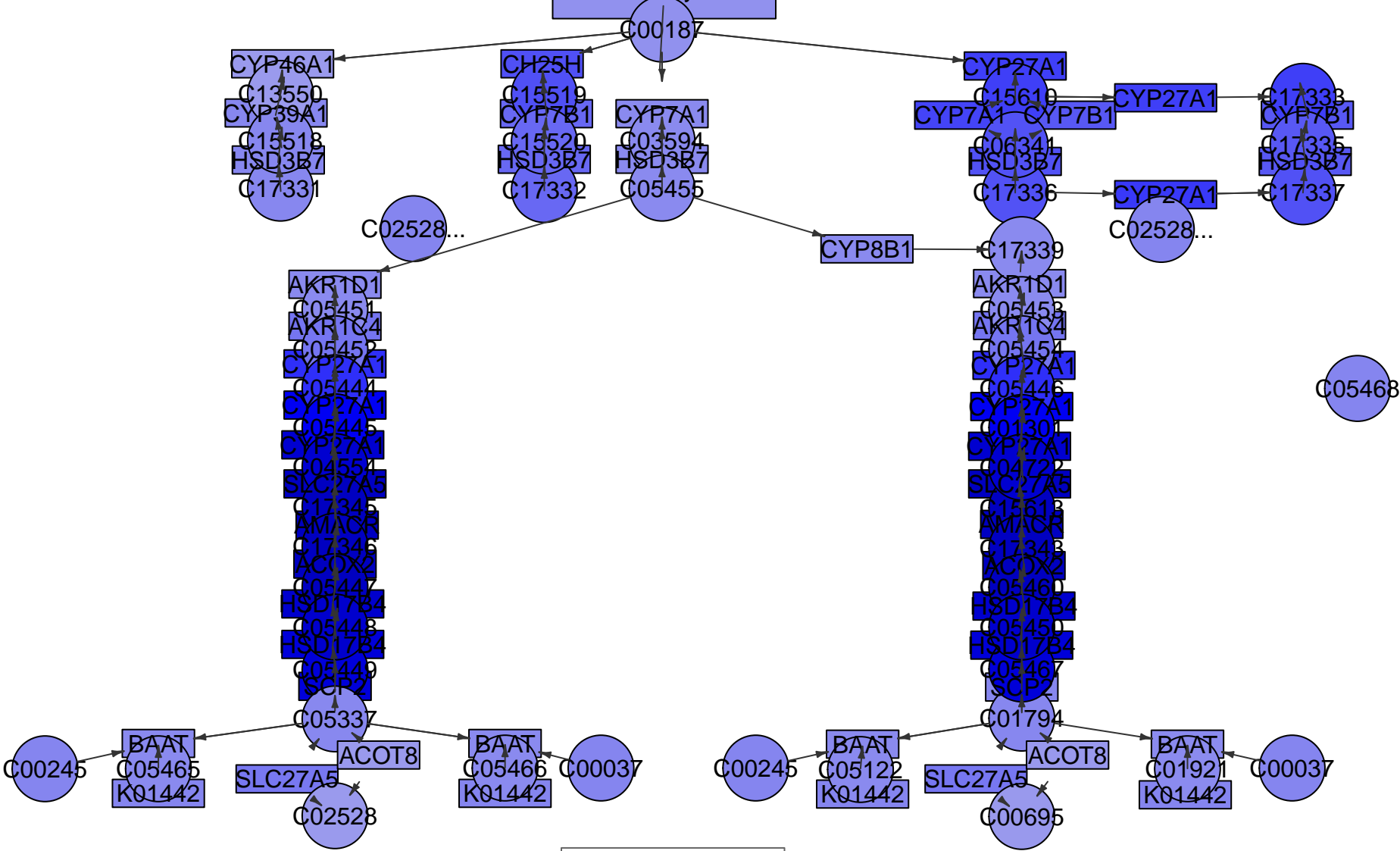
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=177

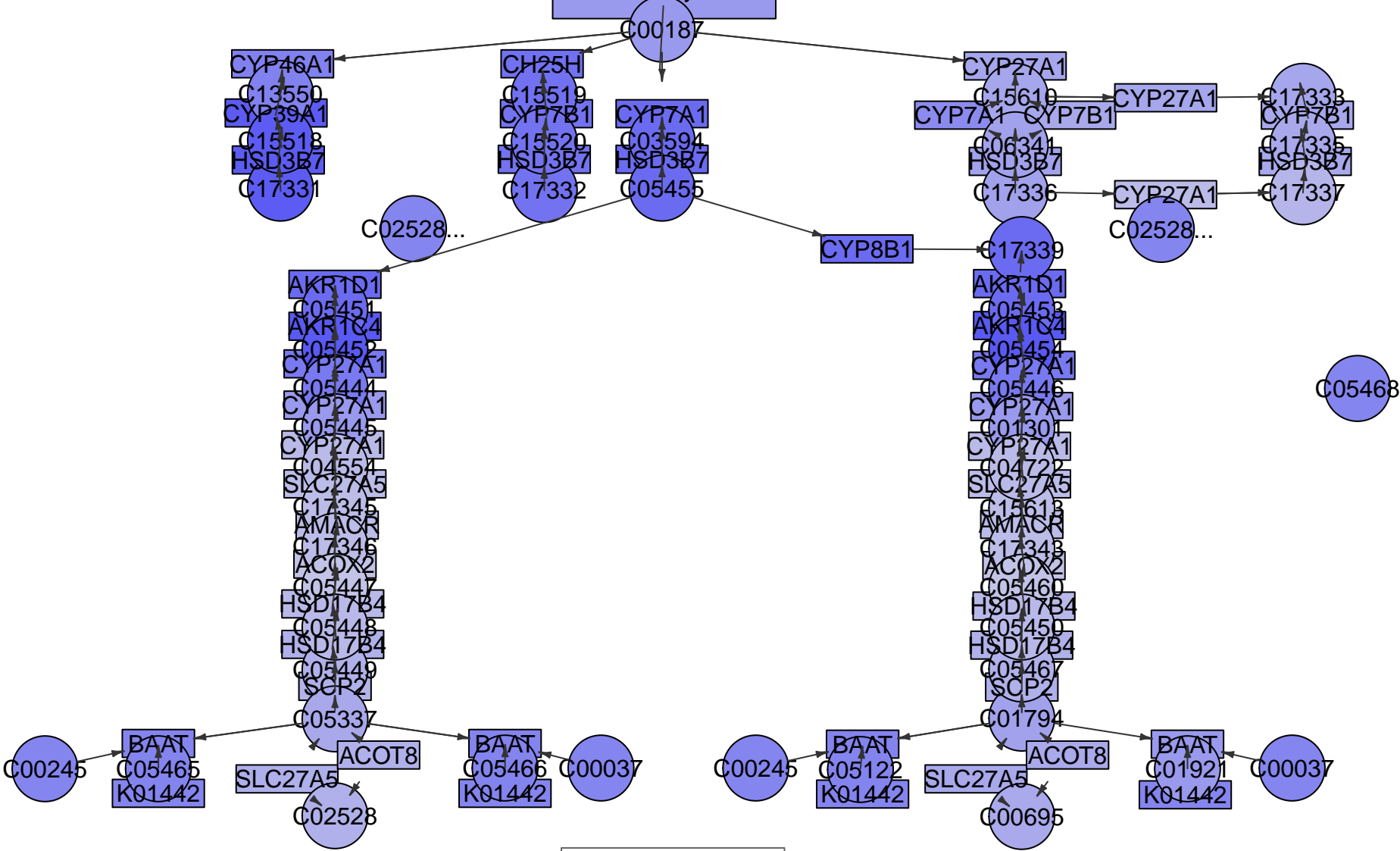
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-179

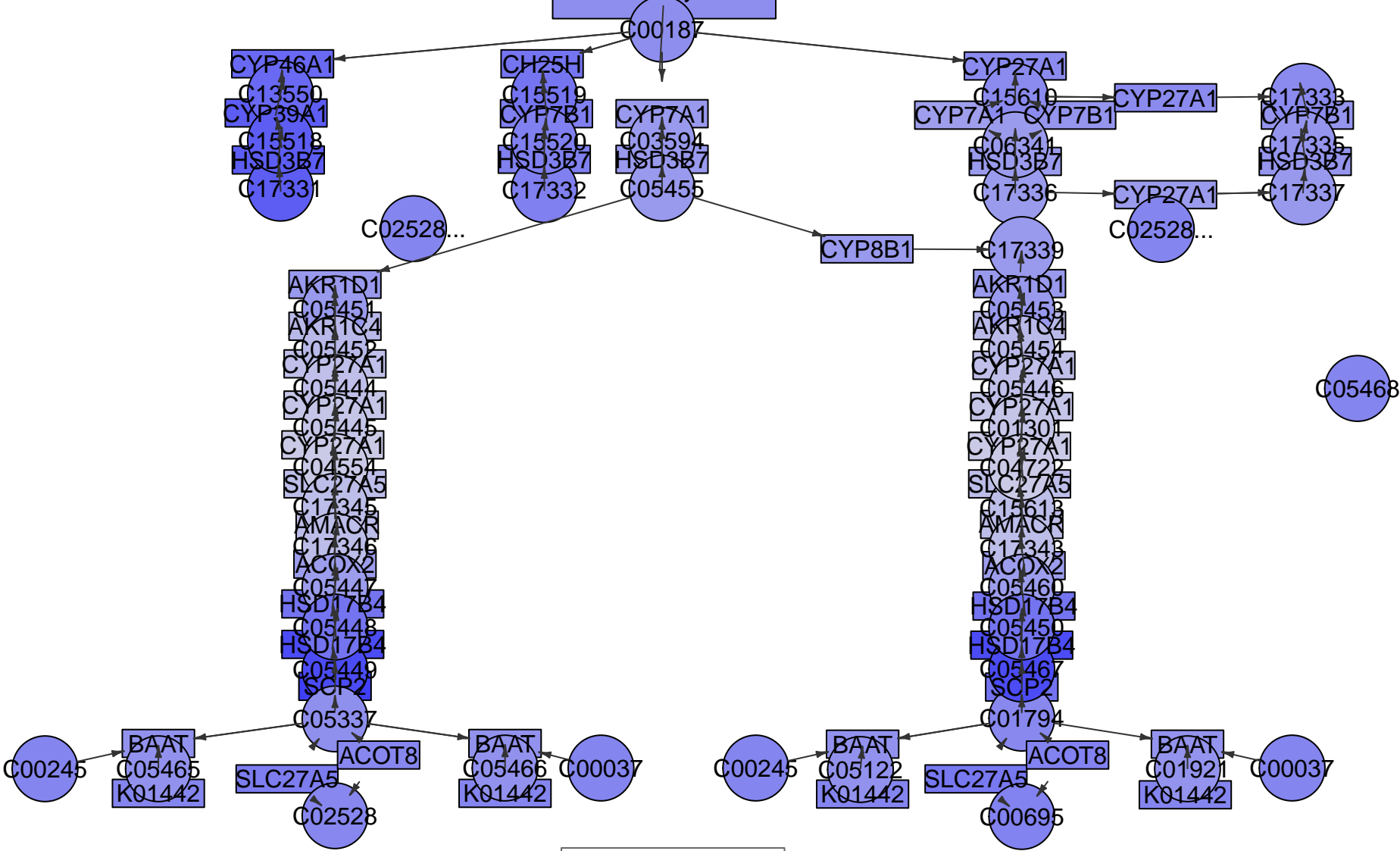
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=180

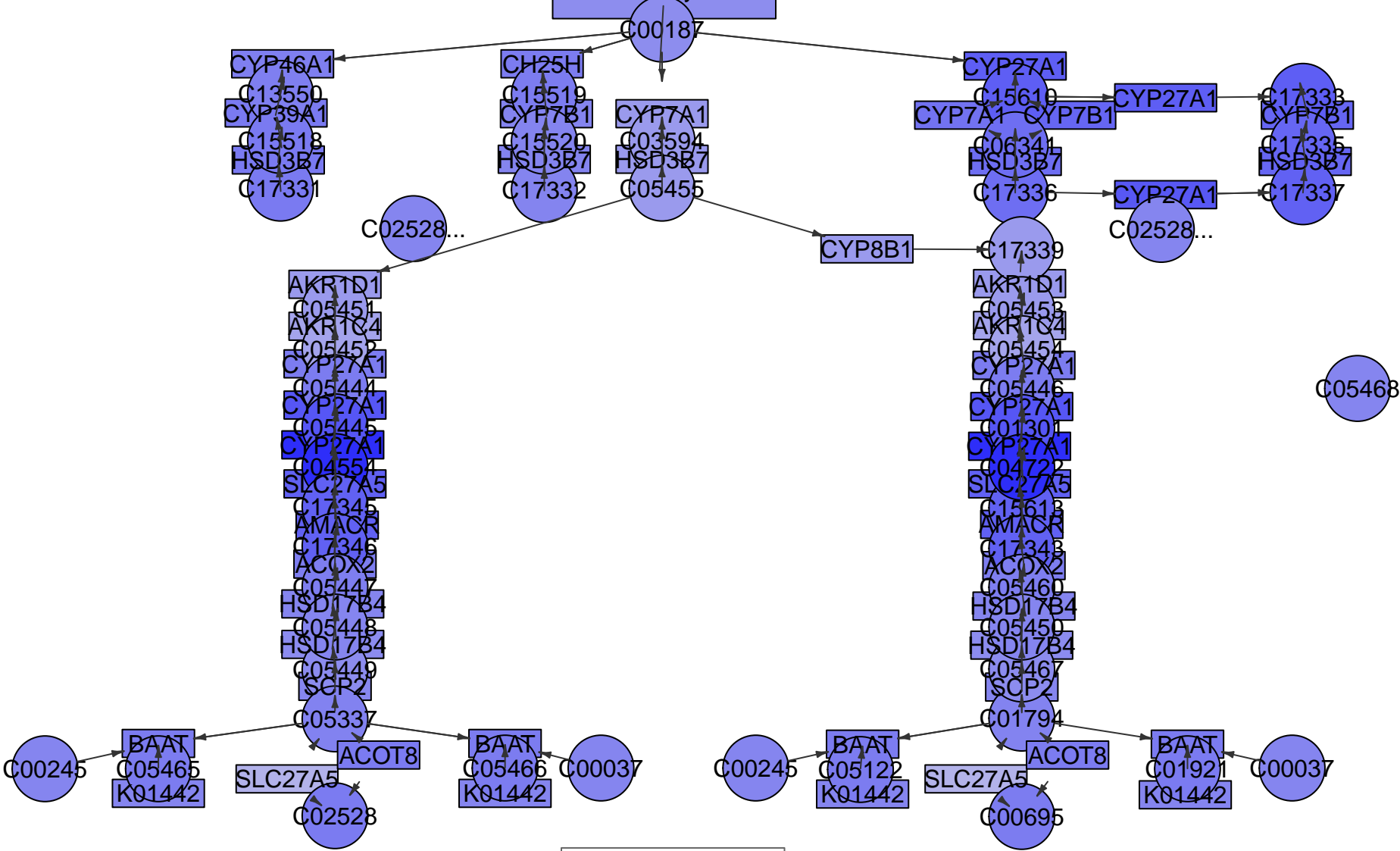
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=182

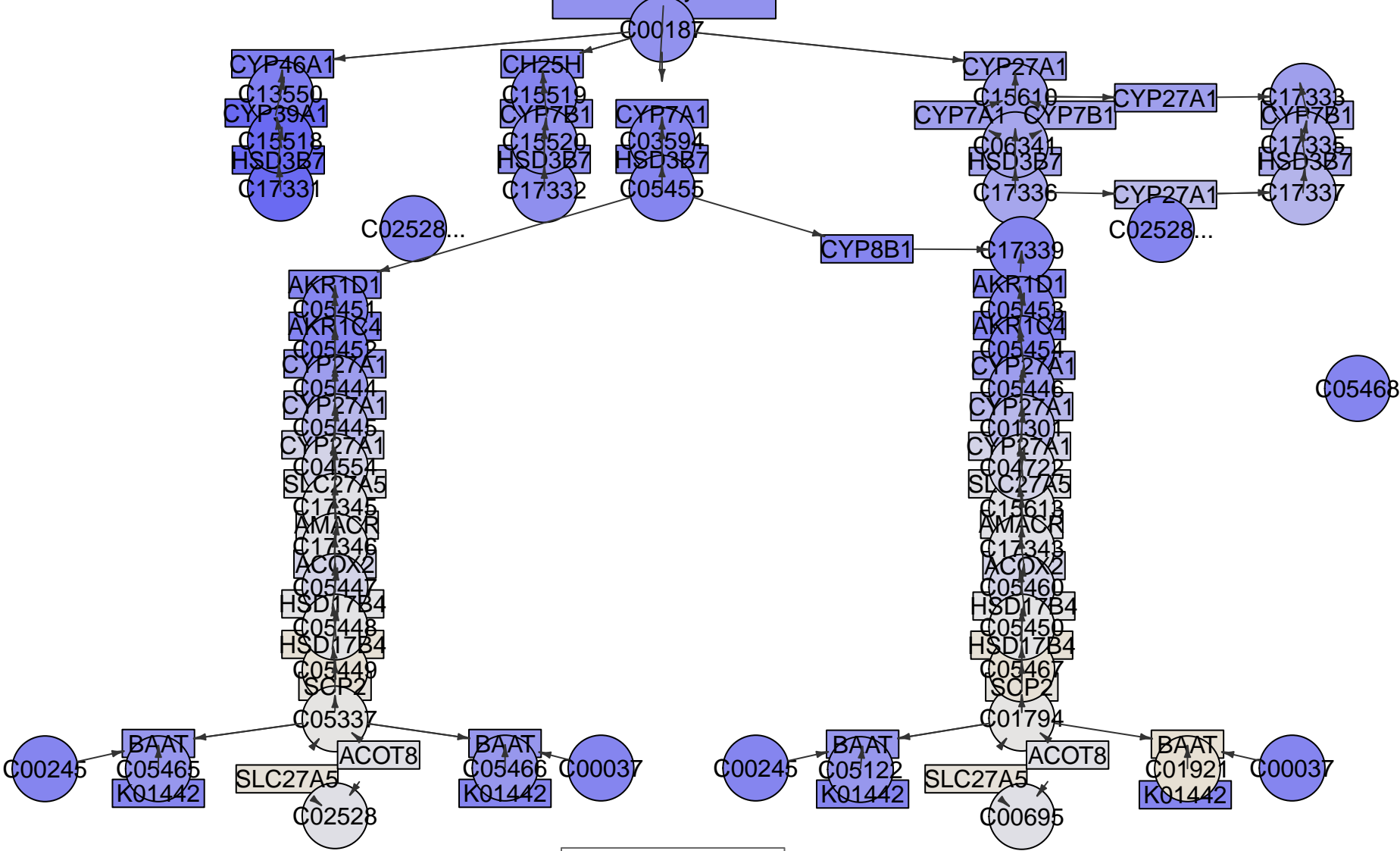
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-183

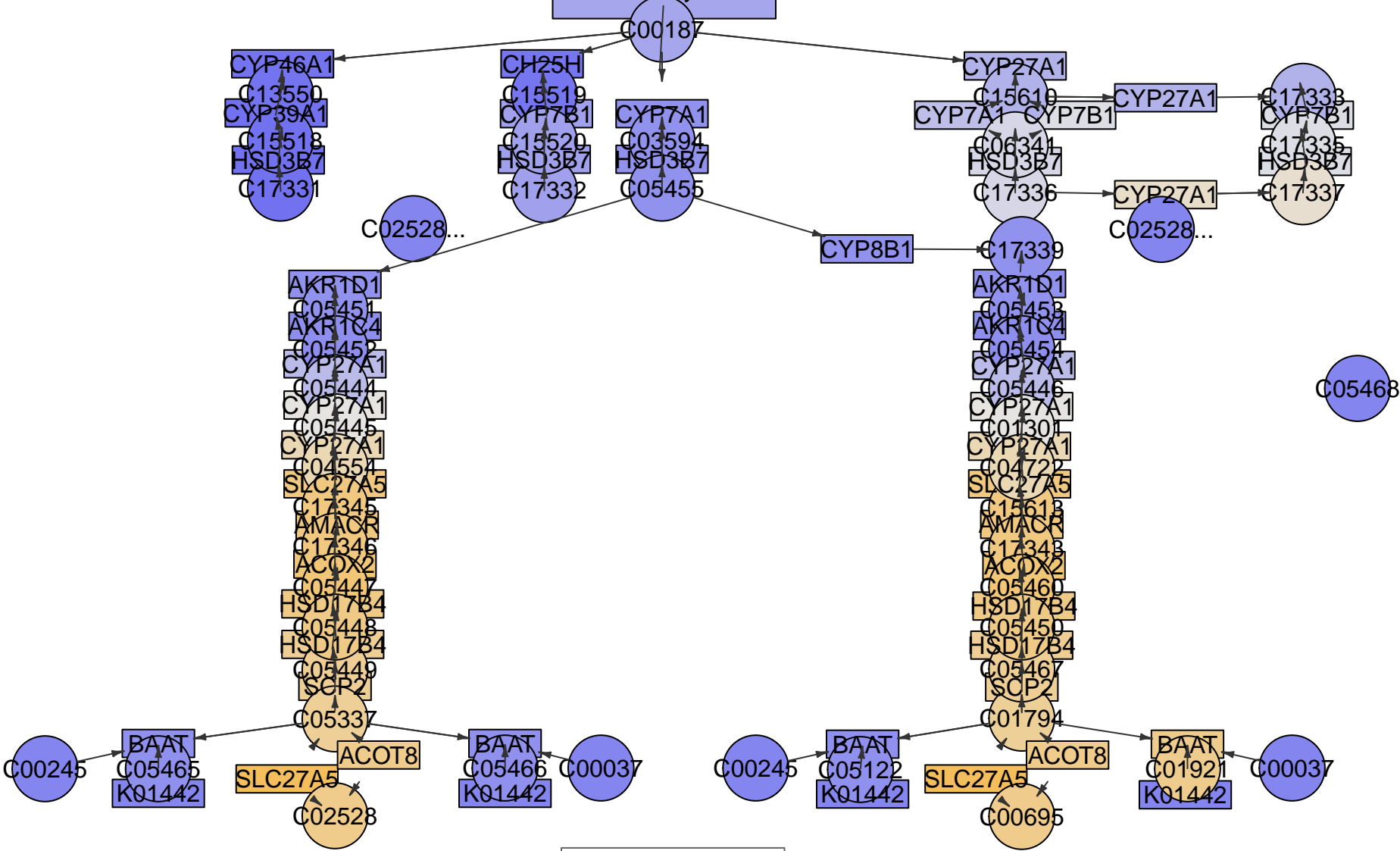
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-184

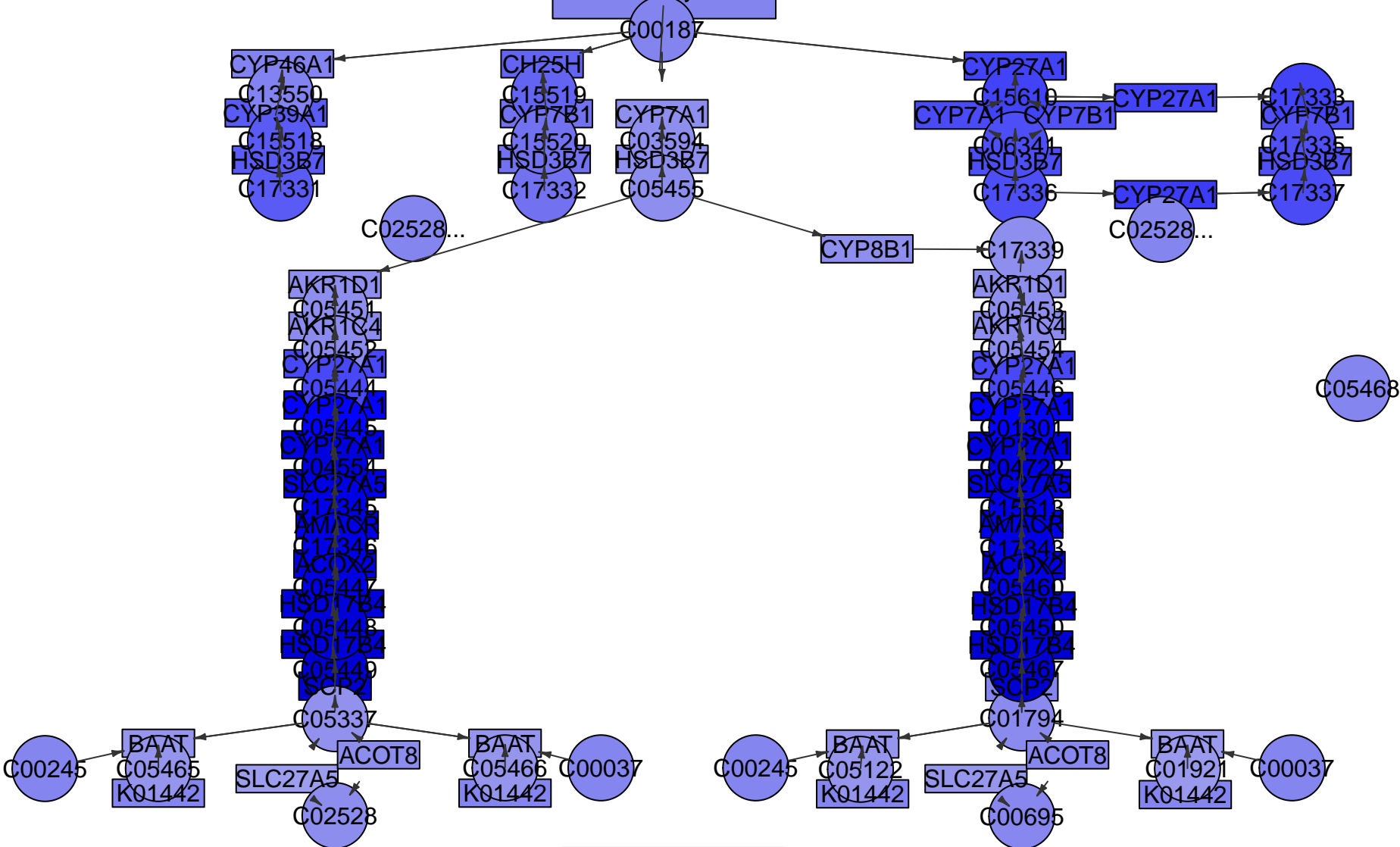
Steroid biosynthesis



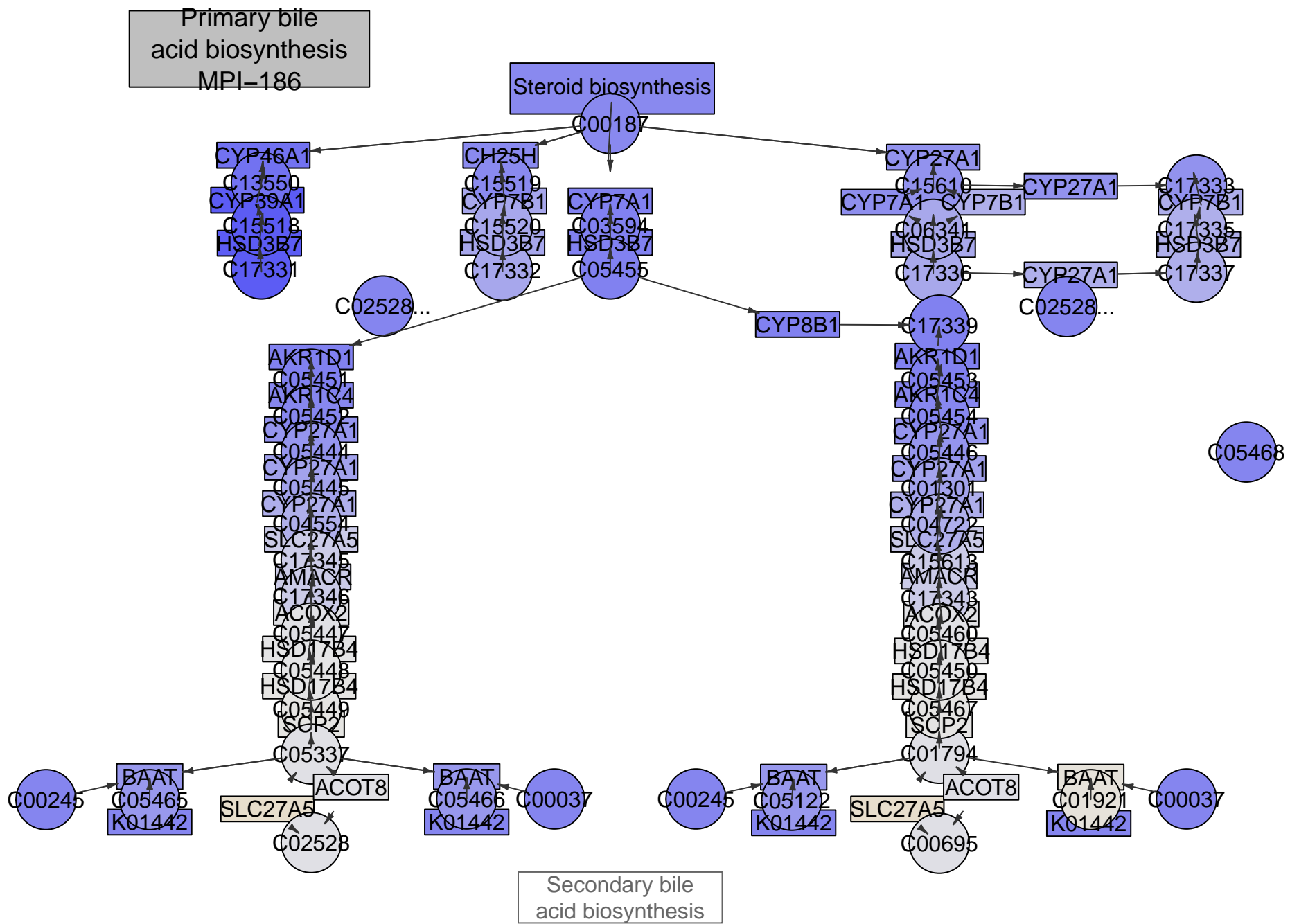
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-185

Steroid biosynthesis

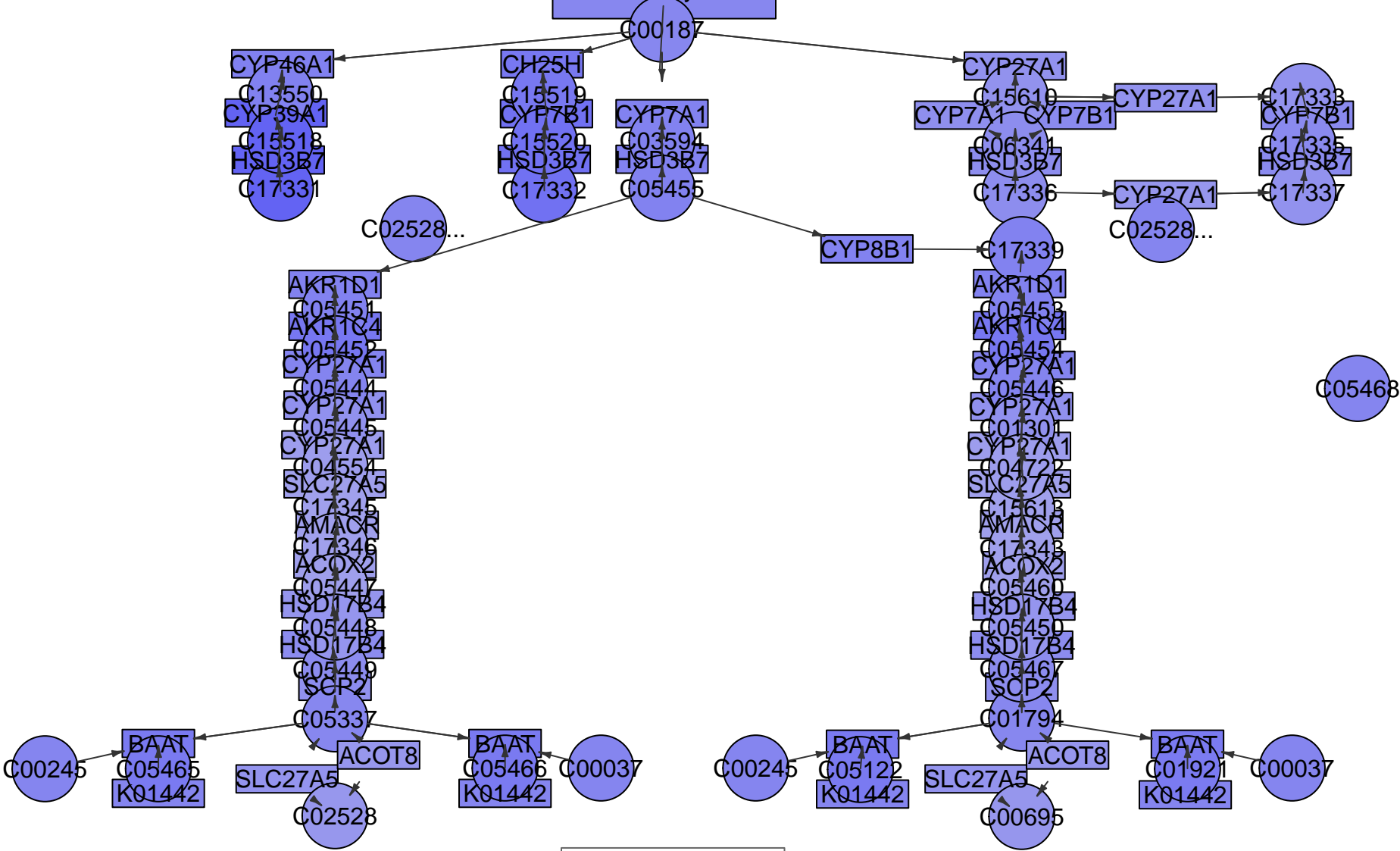


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-188

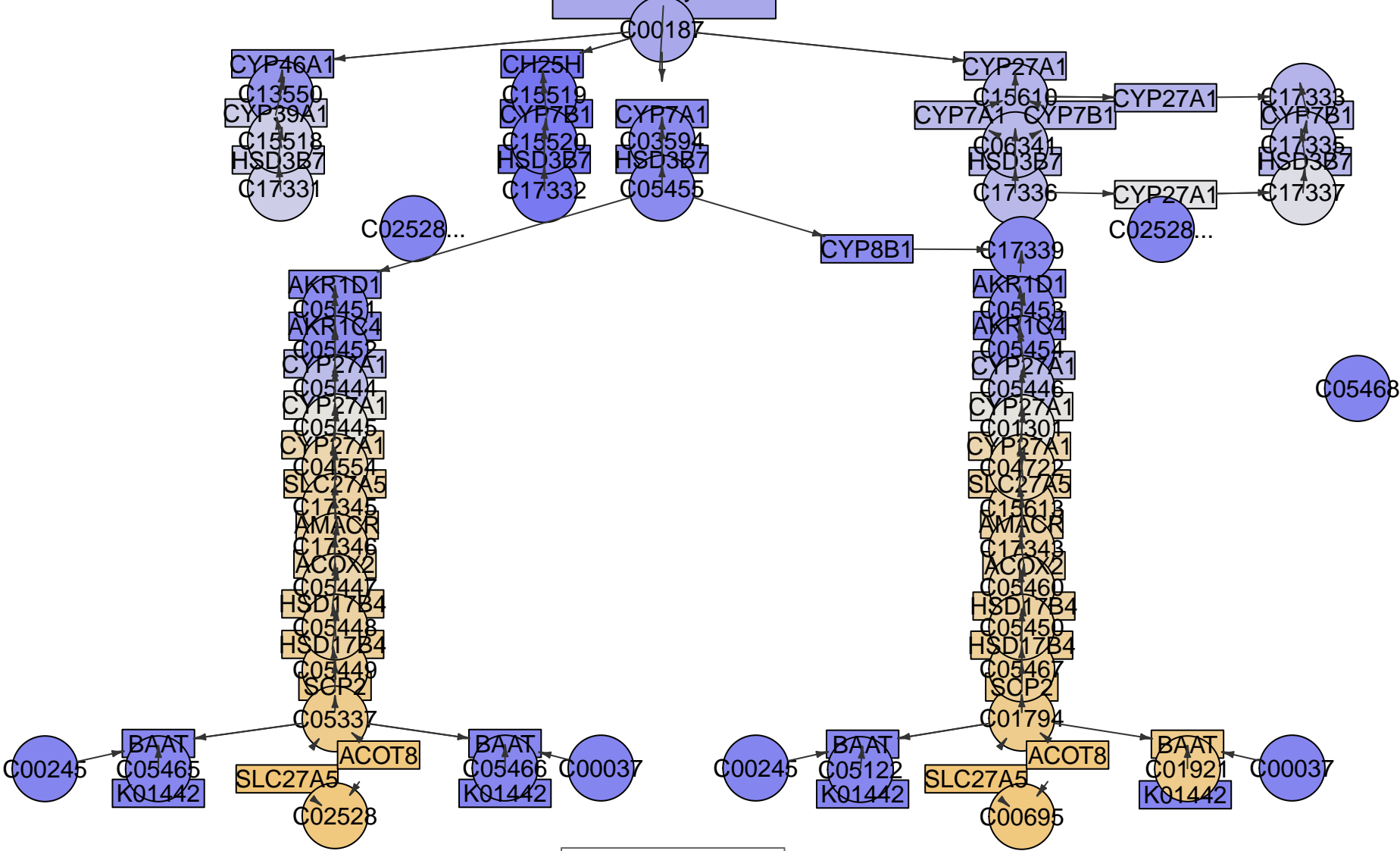
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-189

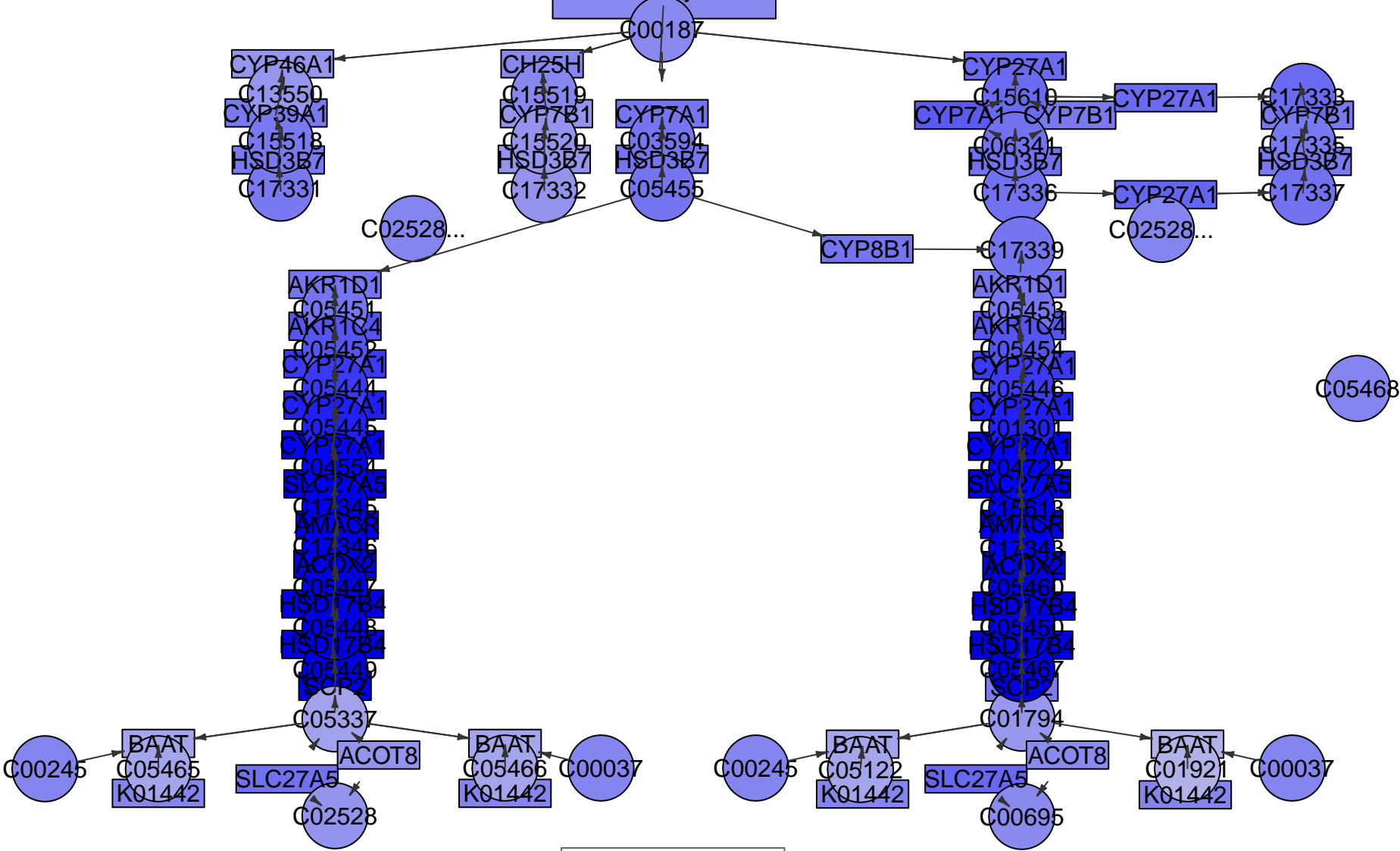
Steroid biosynthesis



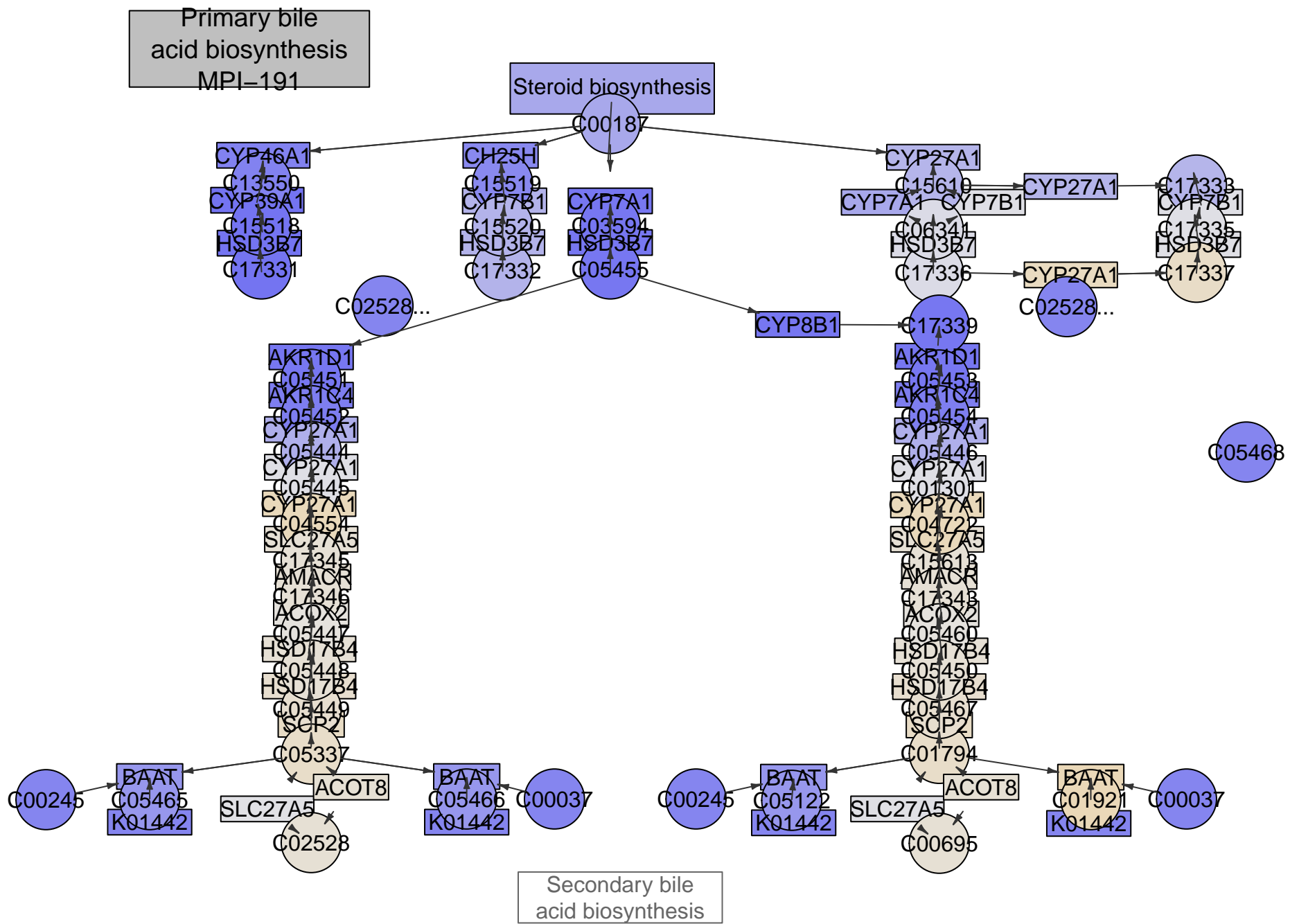
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI=190

Steroid biosynthesis

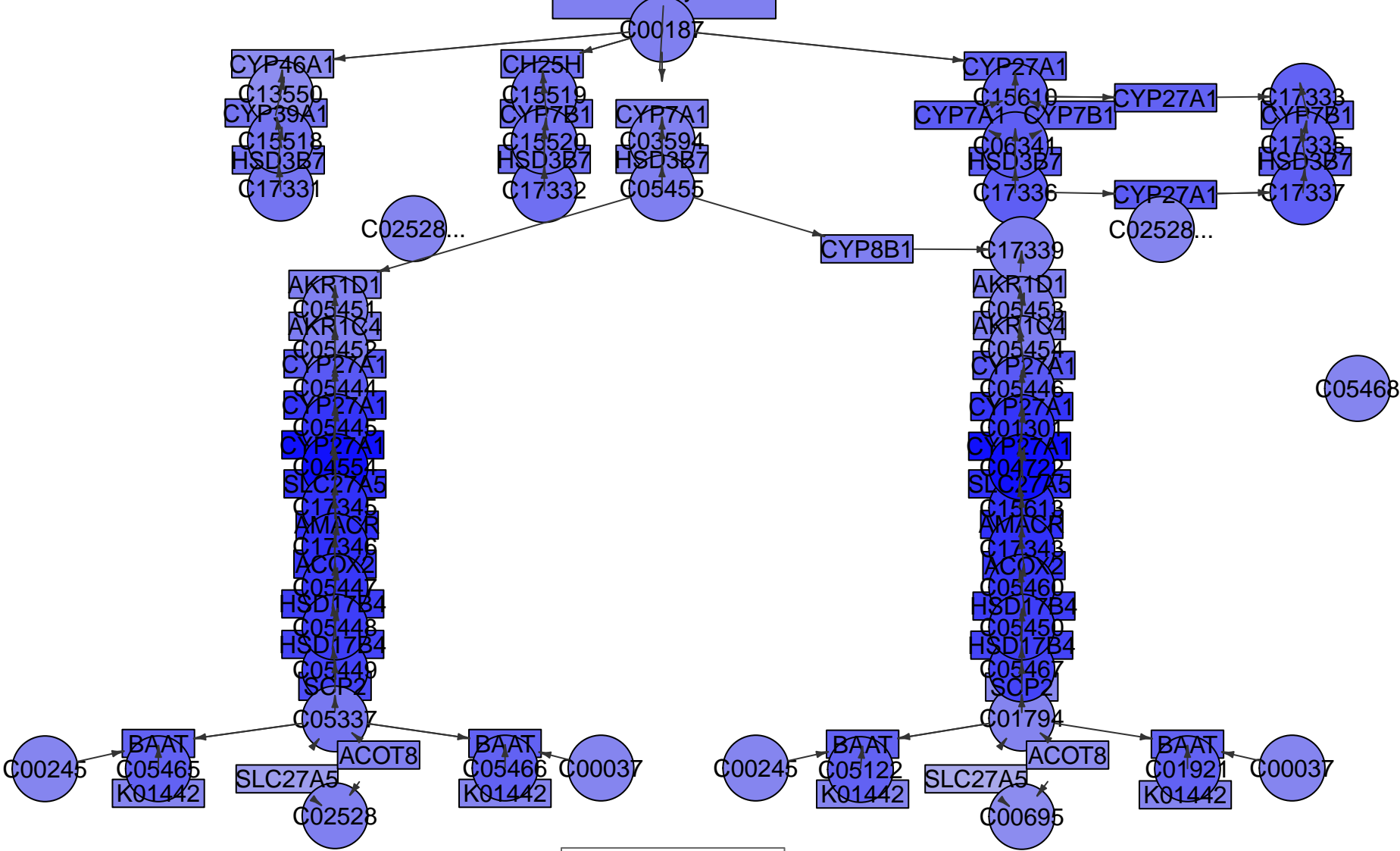


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-192

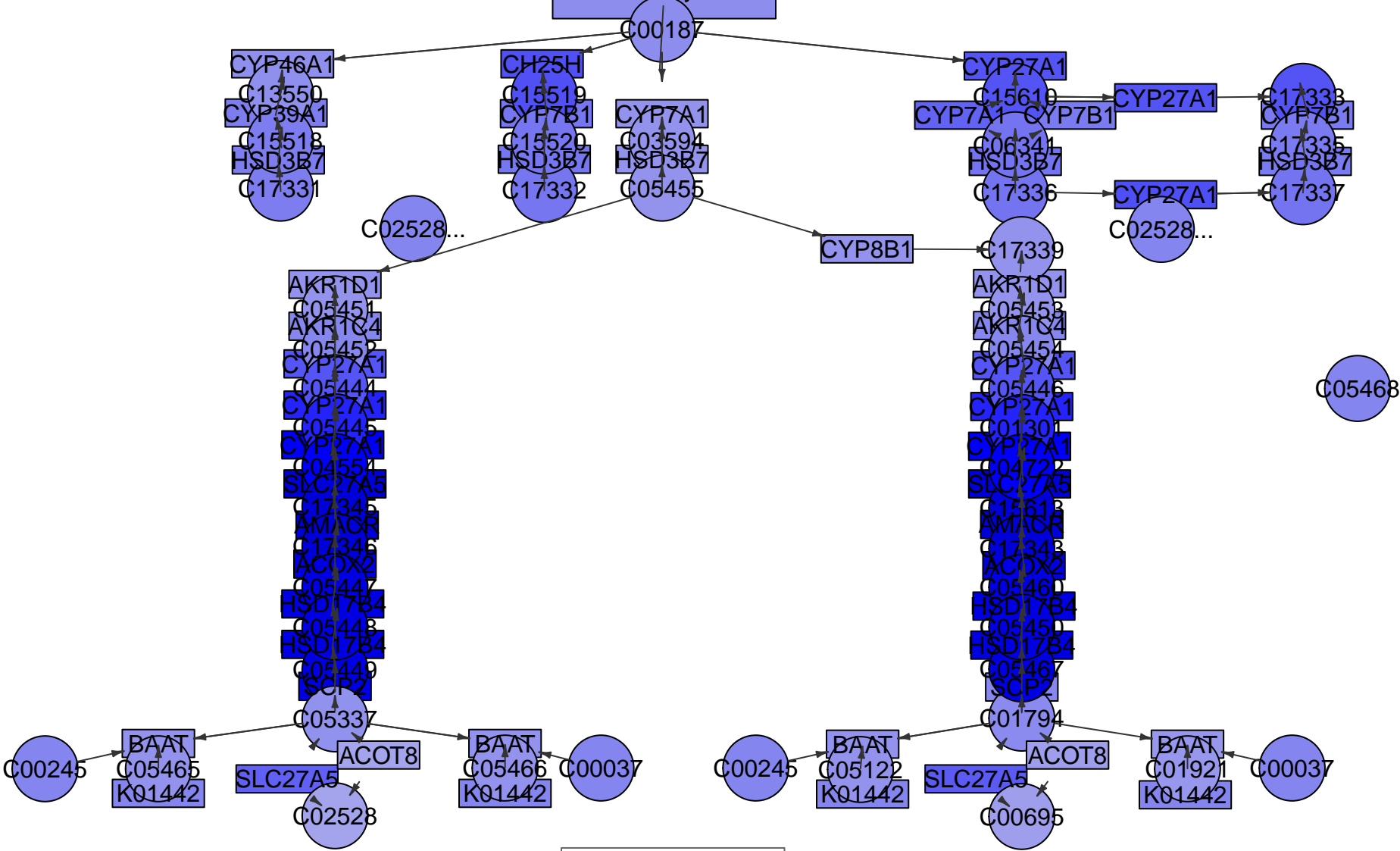
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-195

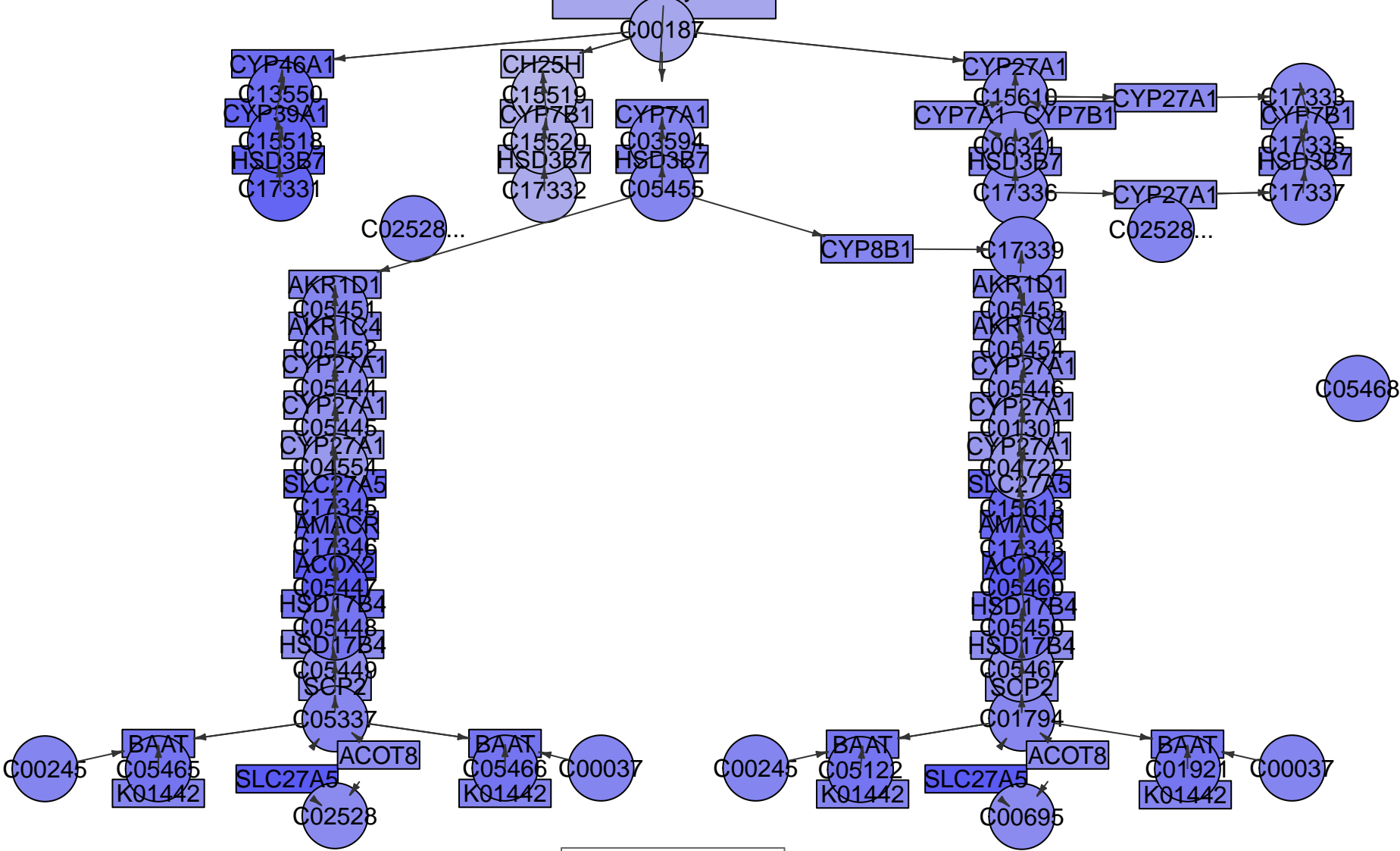
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-196

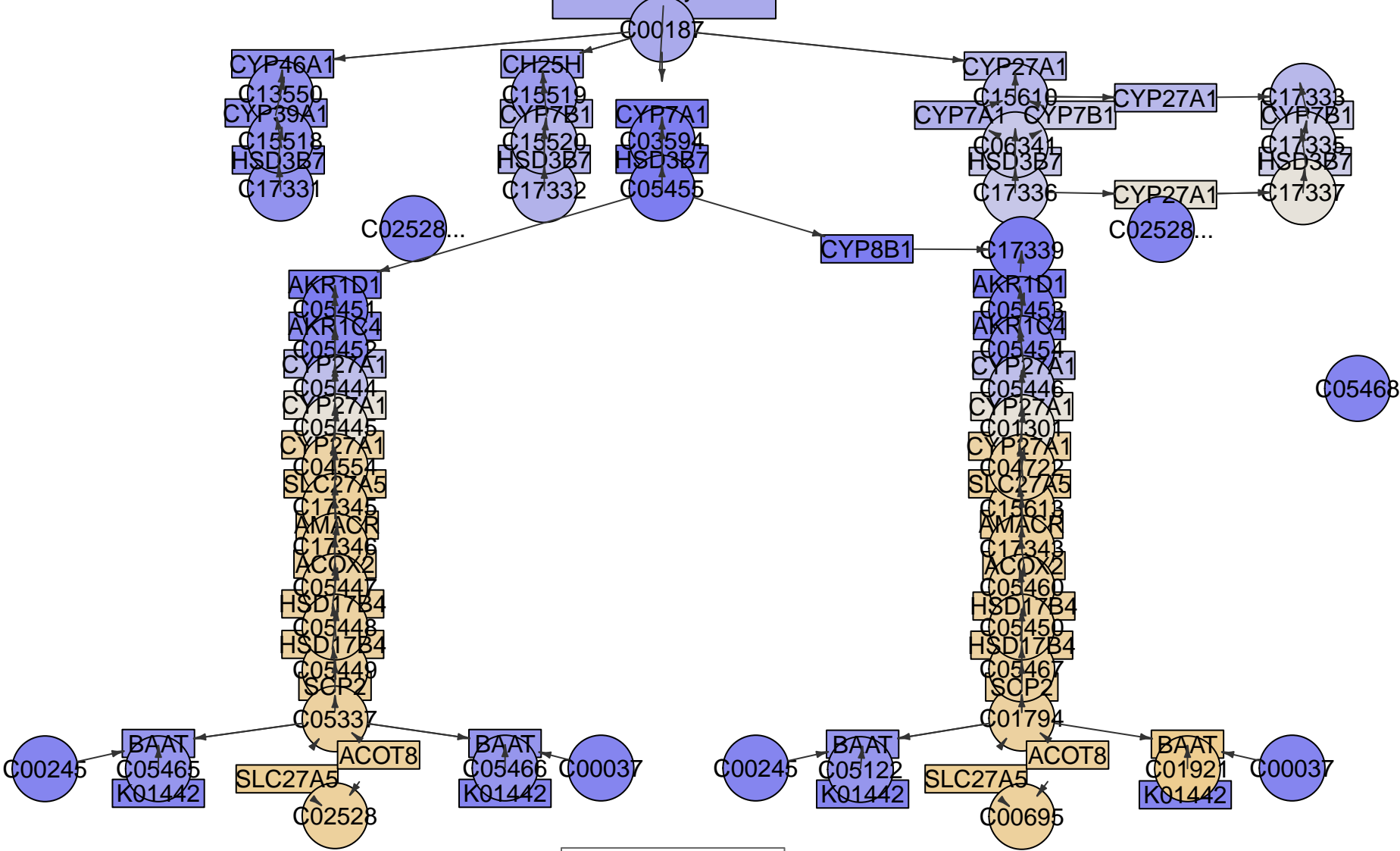
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-198

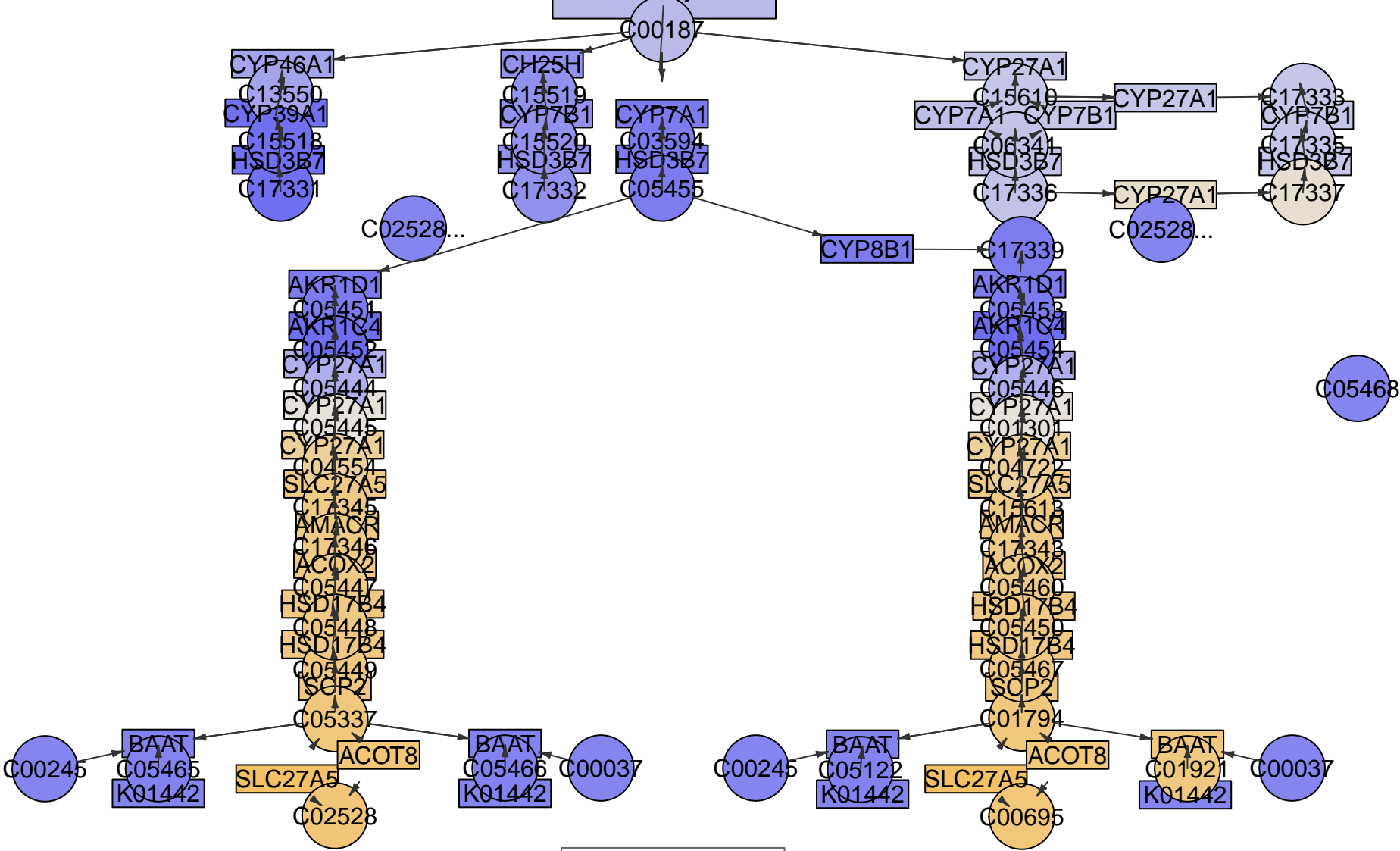
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-199

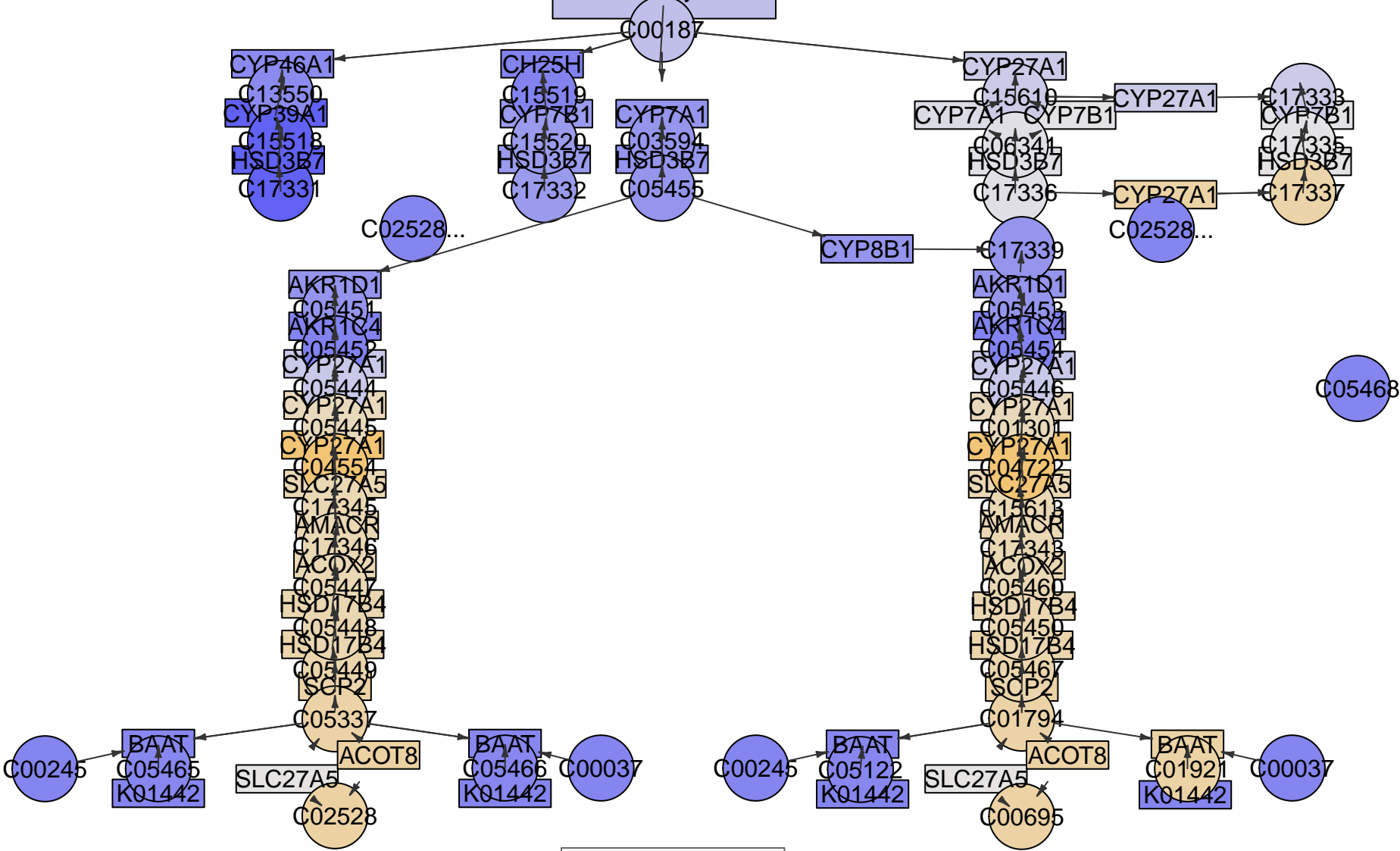
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-200

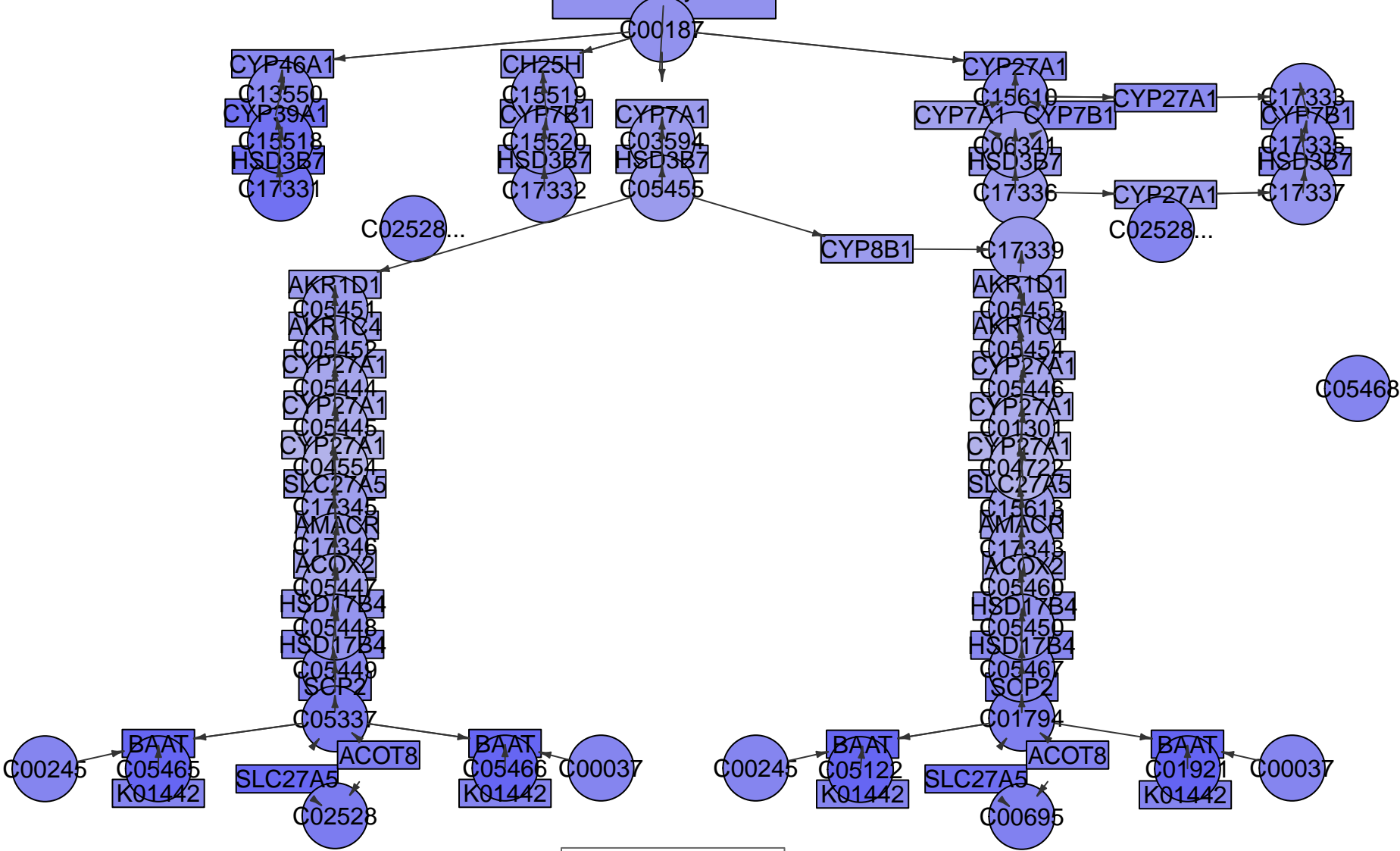
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-201

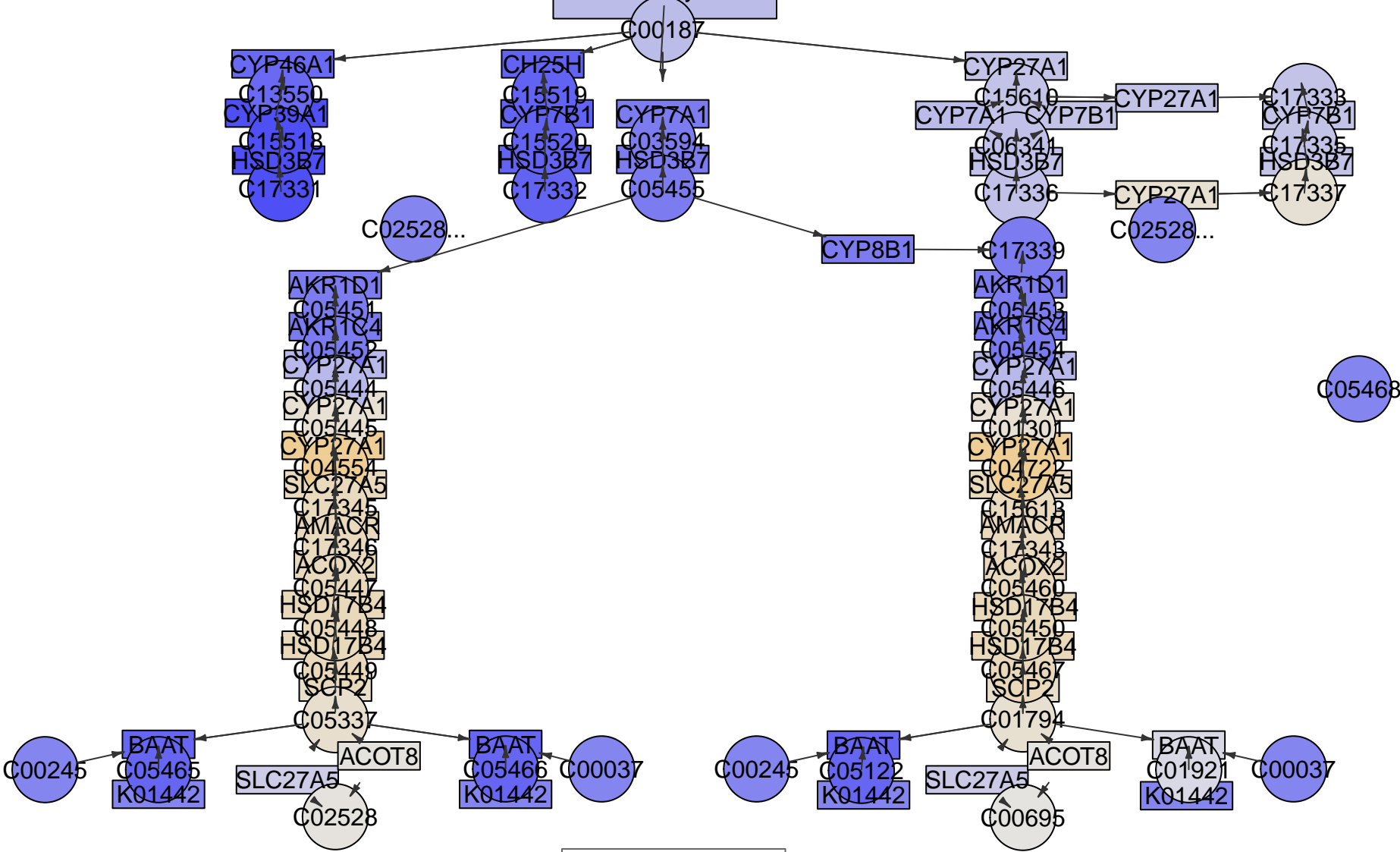
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-202

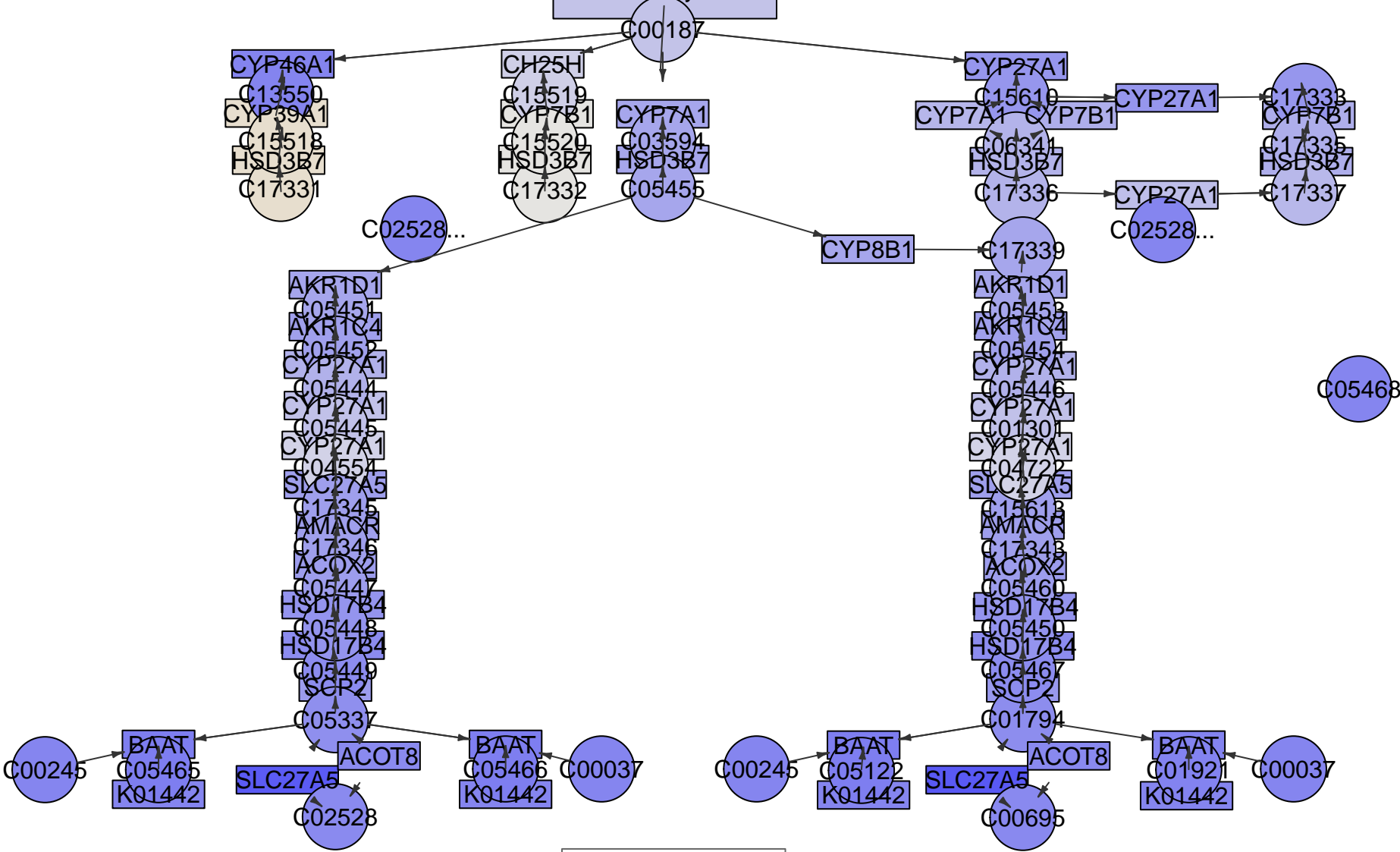
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-203

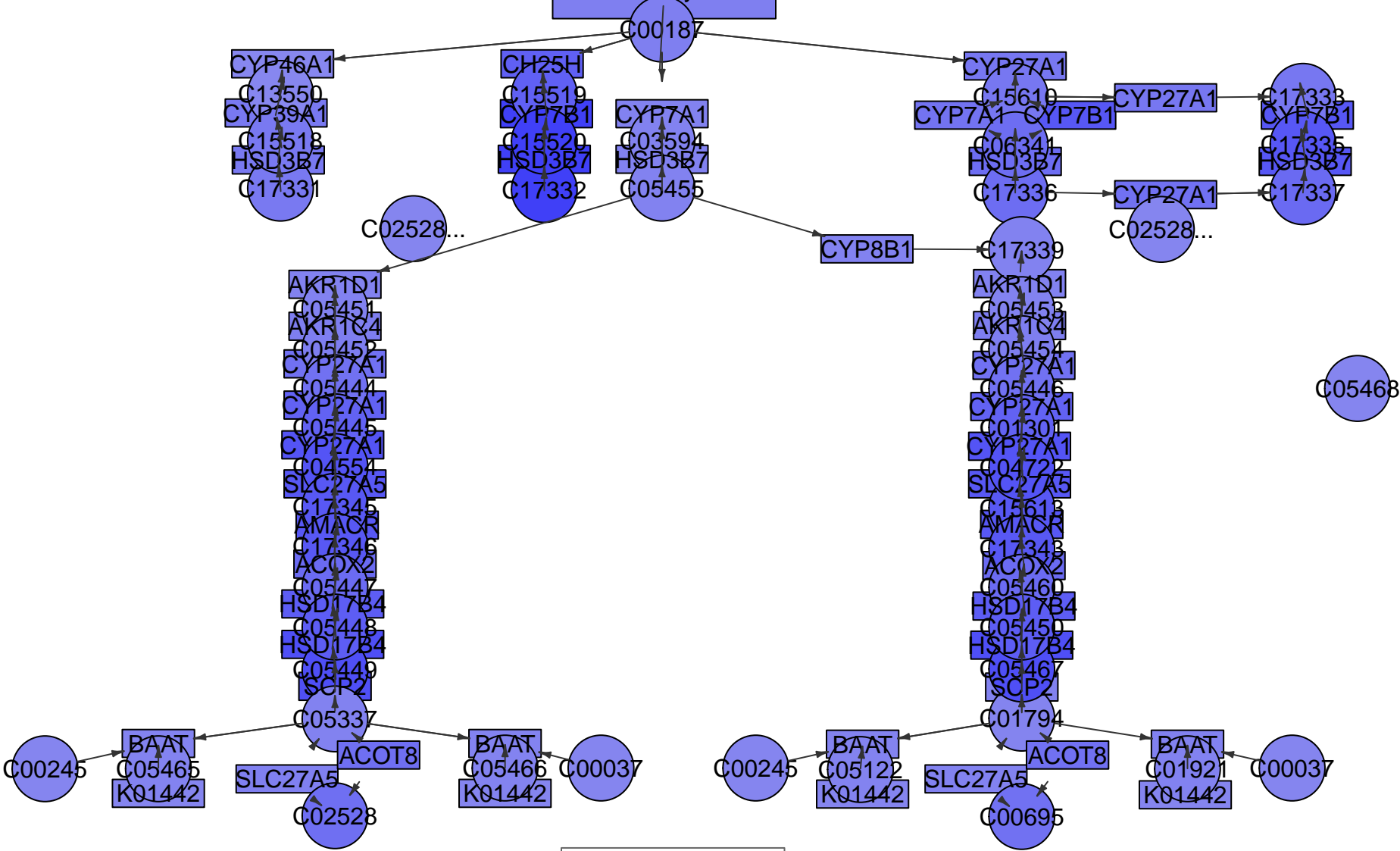
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-204

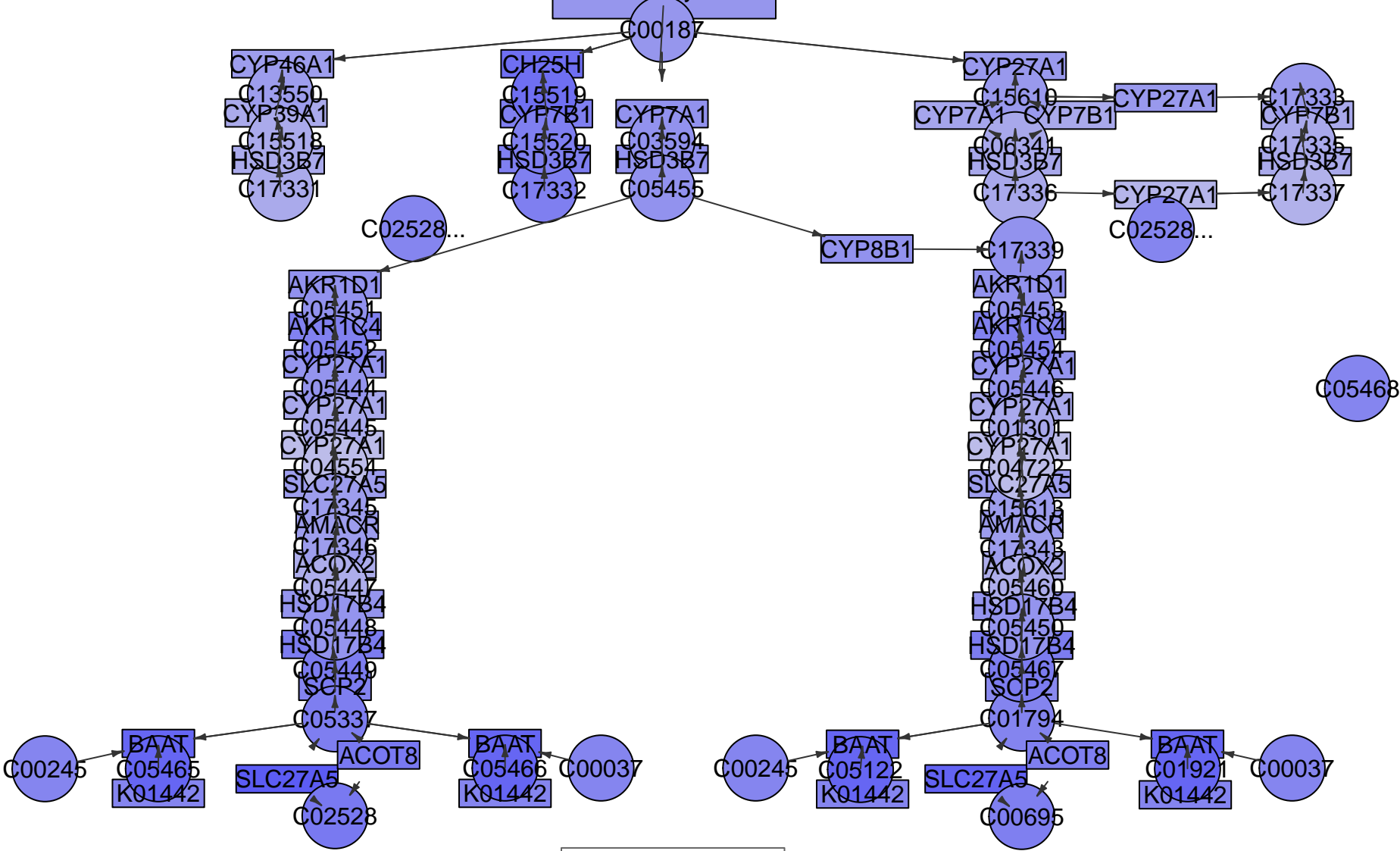
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-205

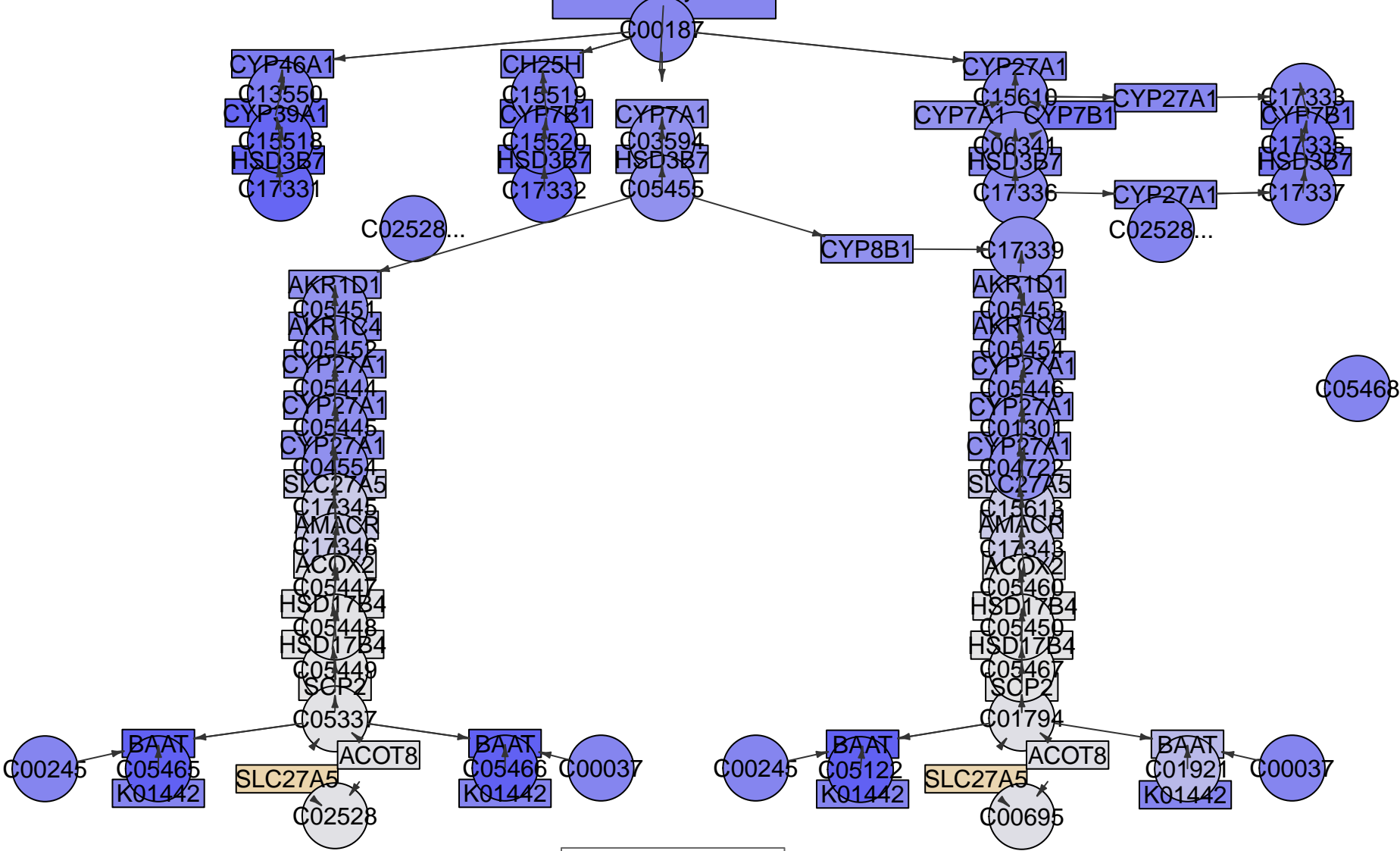
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-206

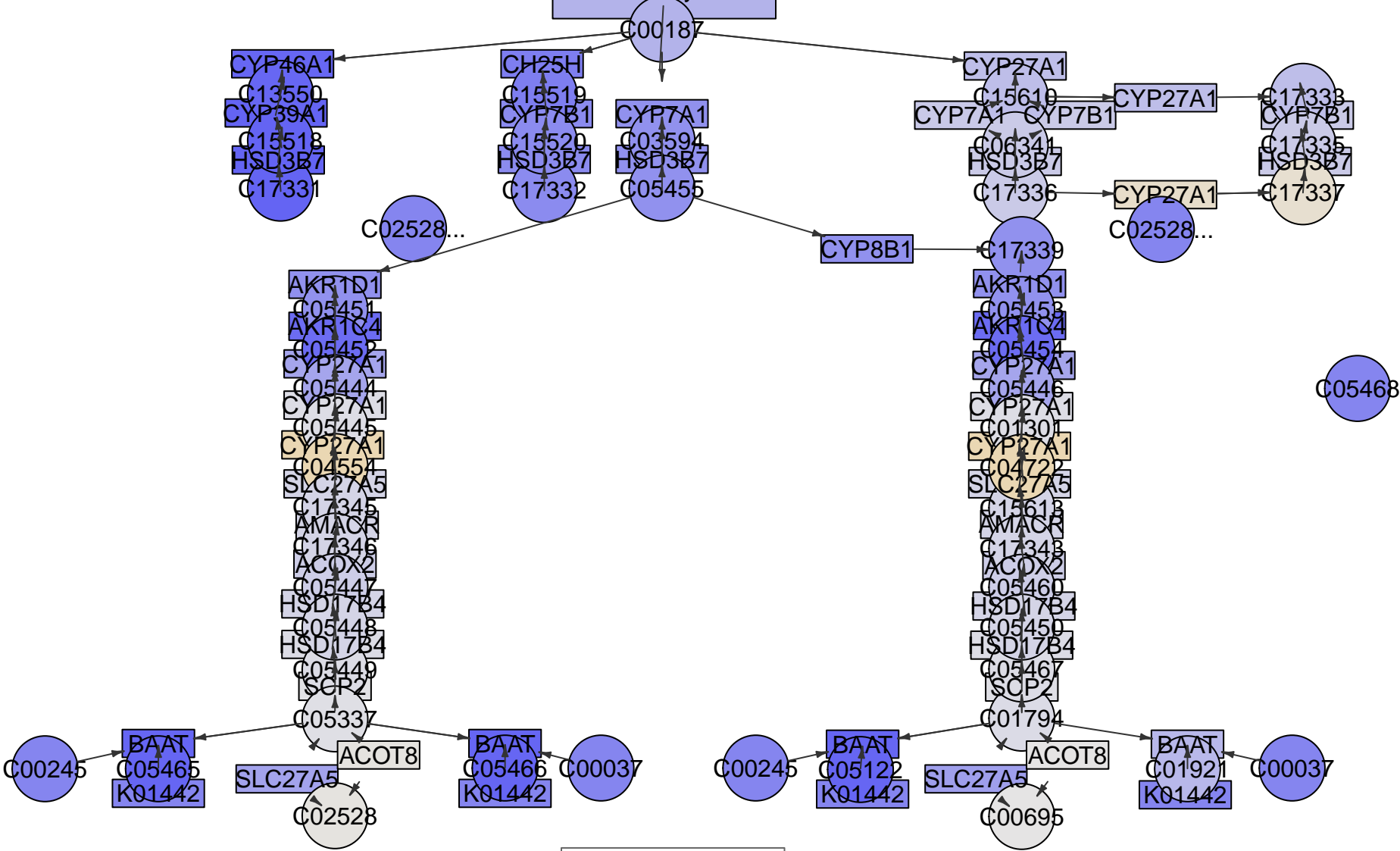
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-207

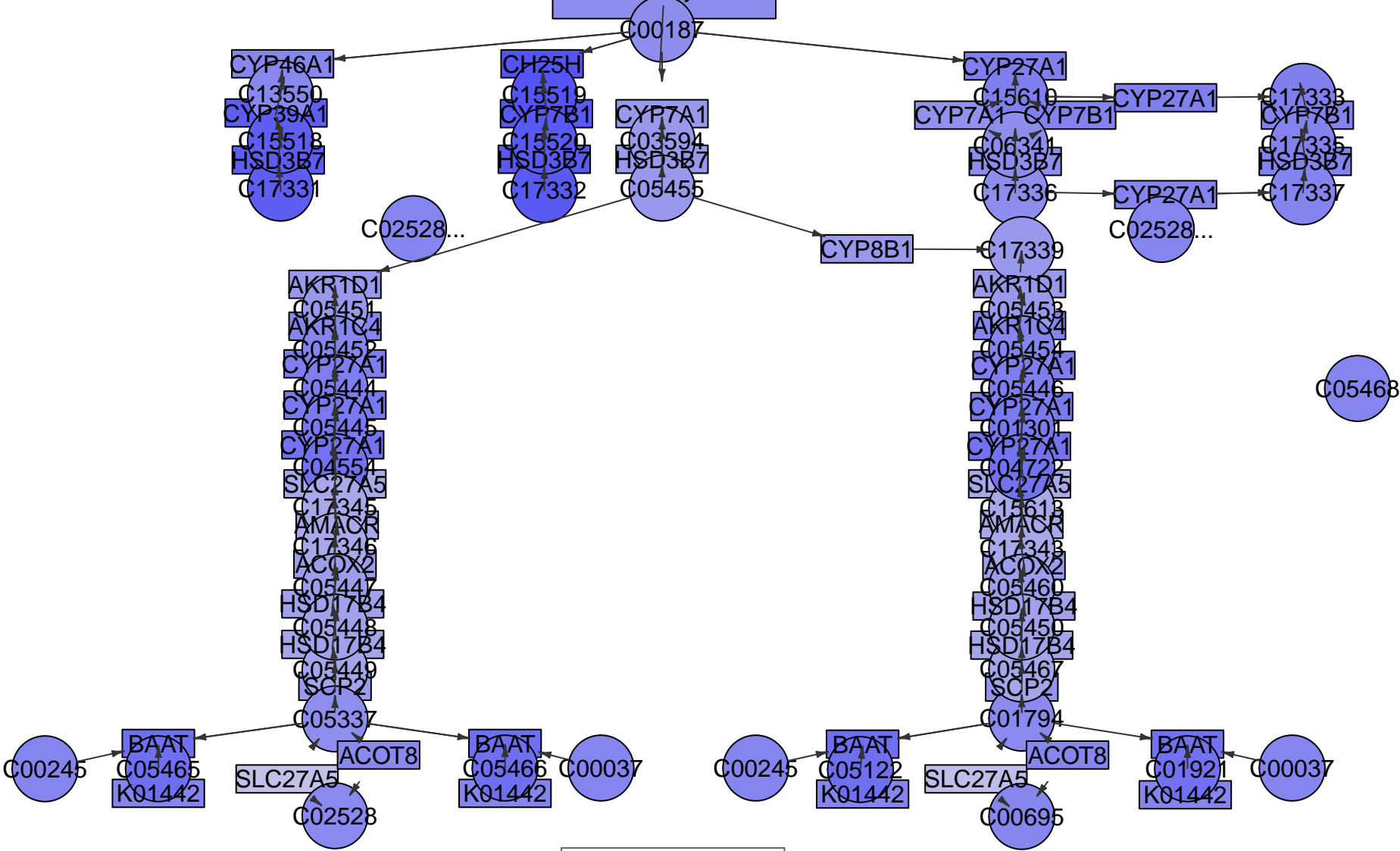
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-208

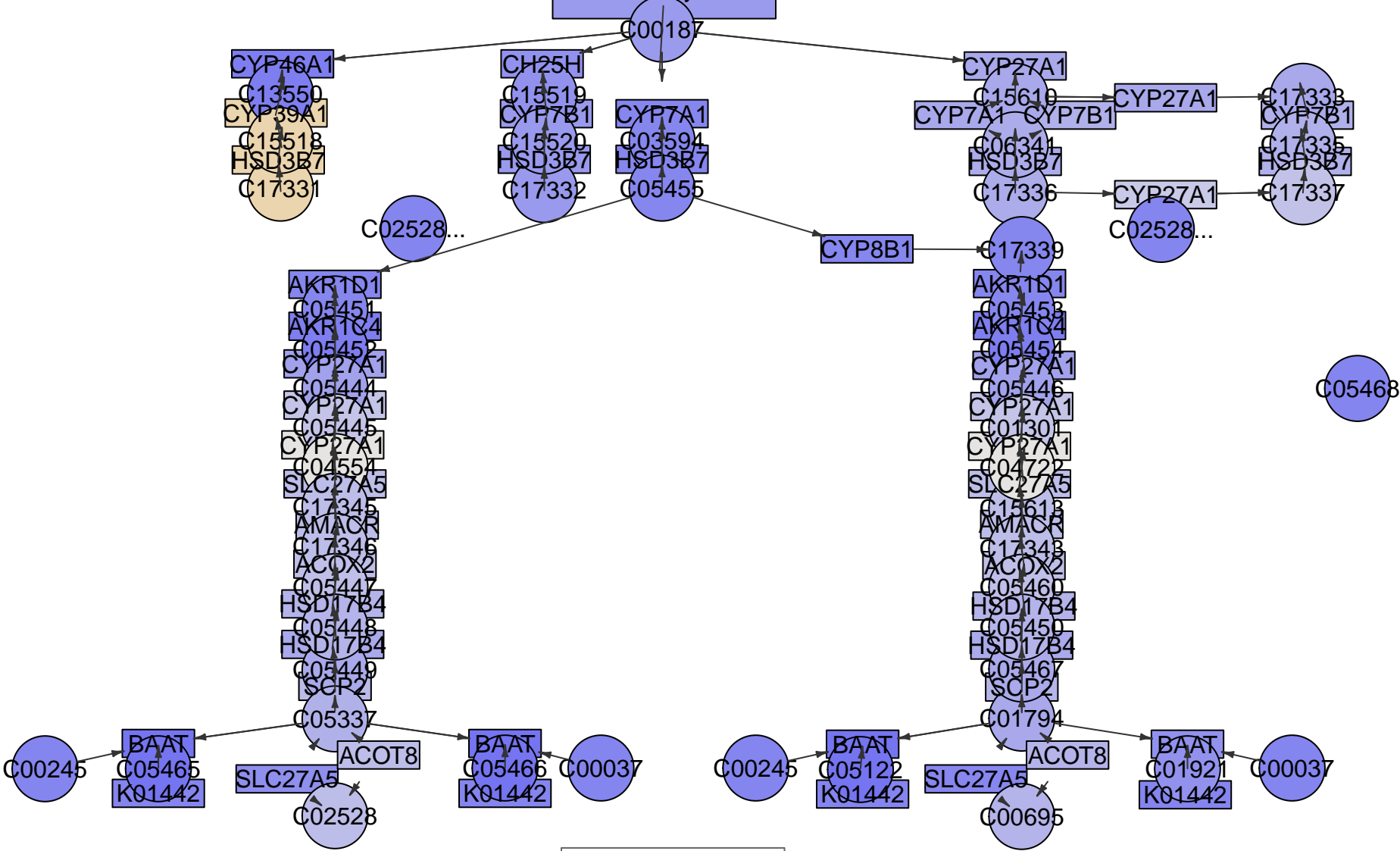
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-209

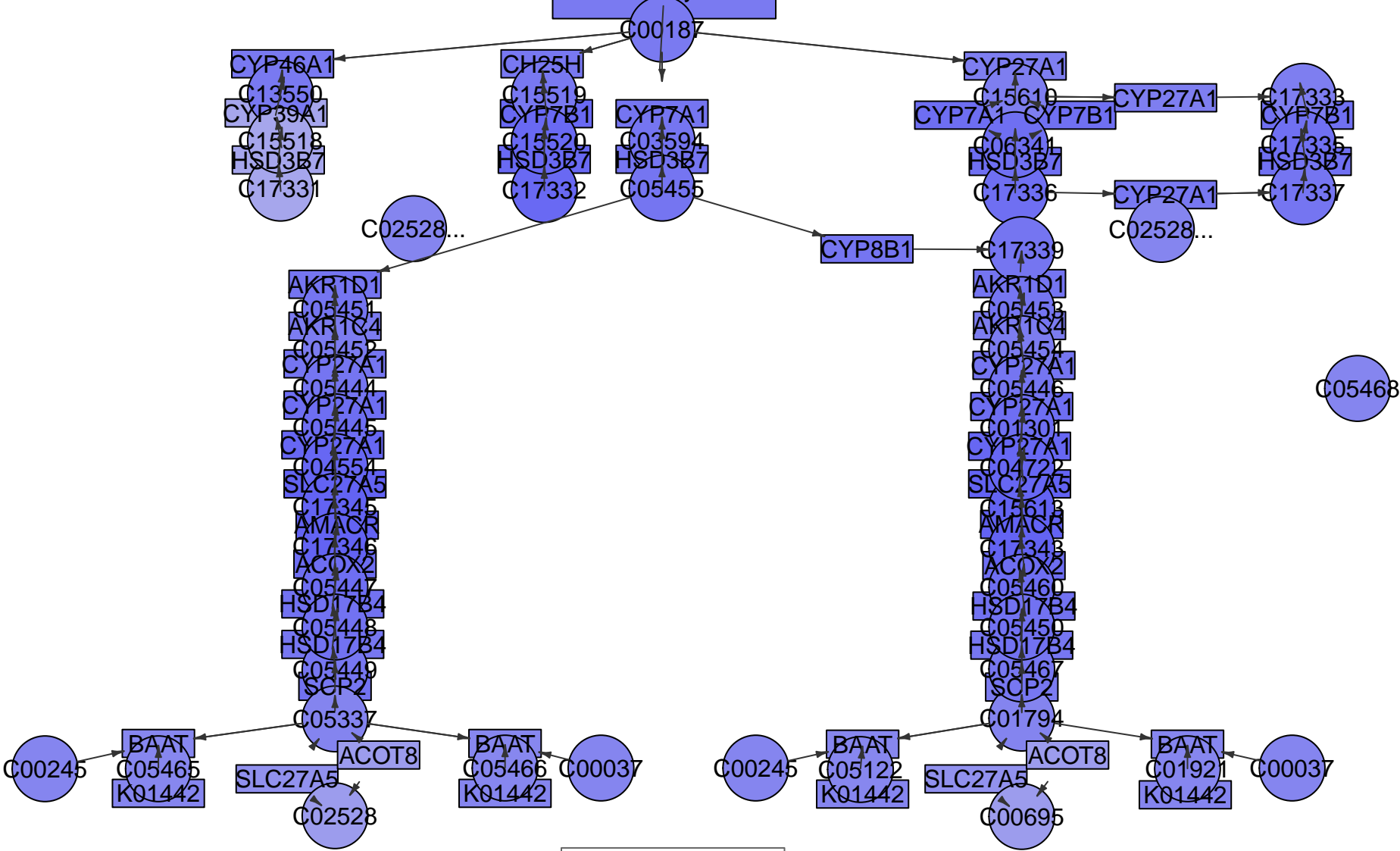
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-210

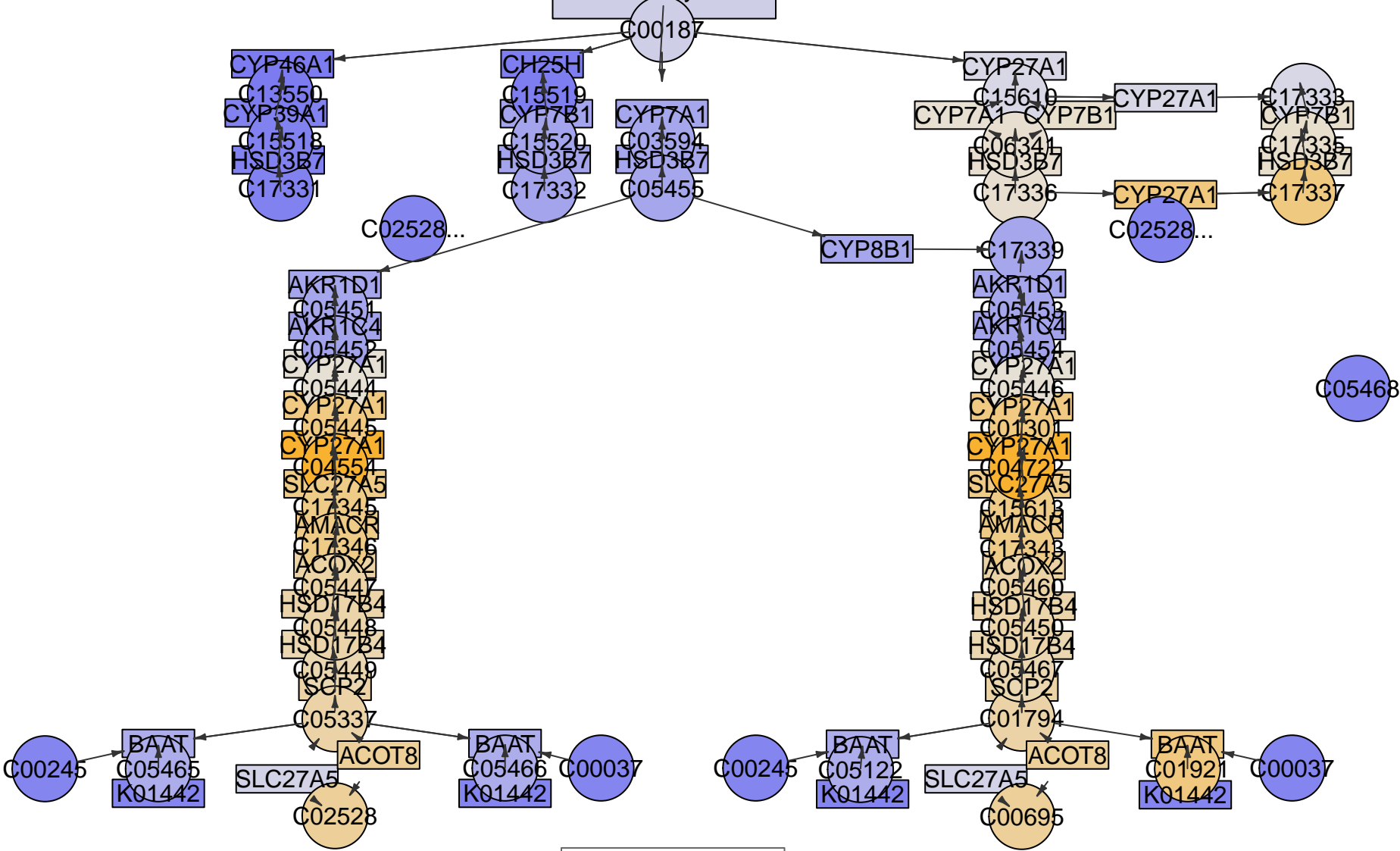
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-212

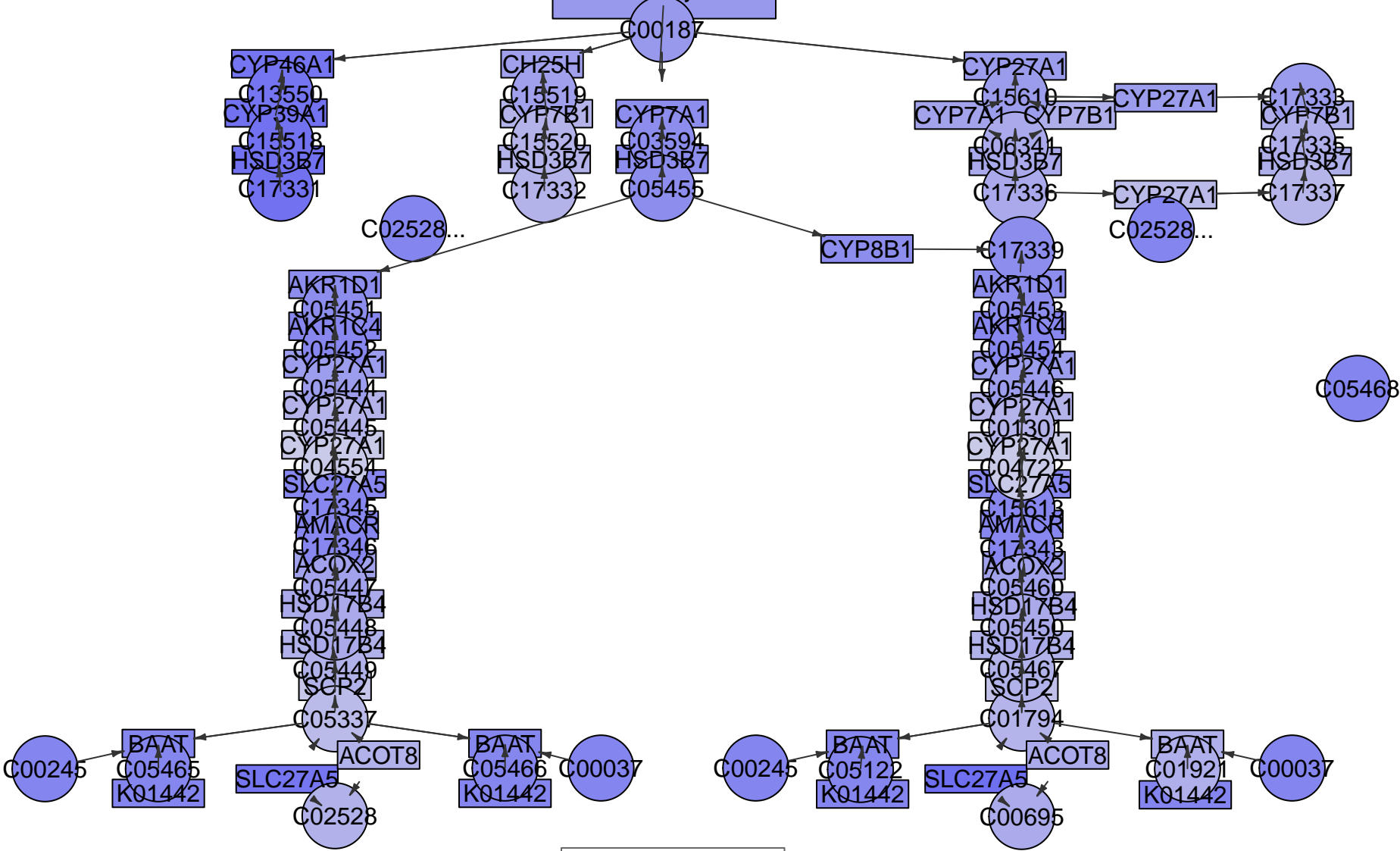
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-213

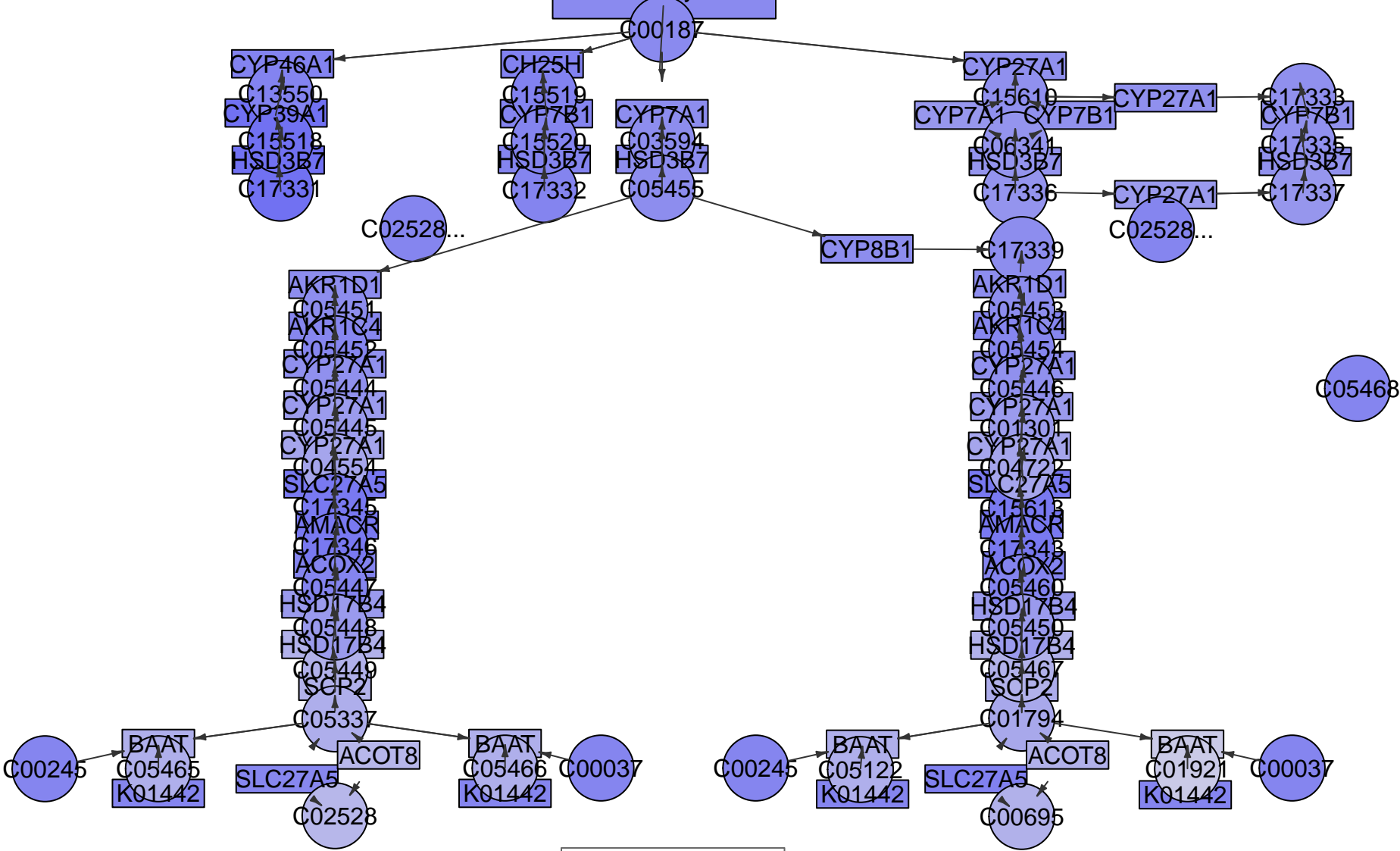
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-215

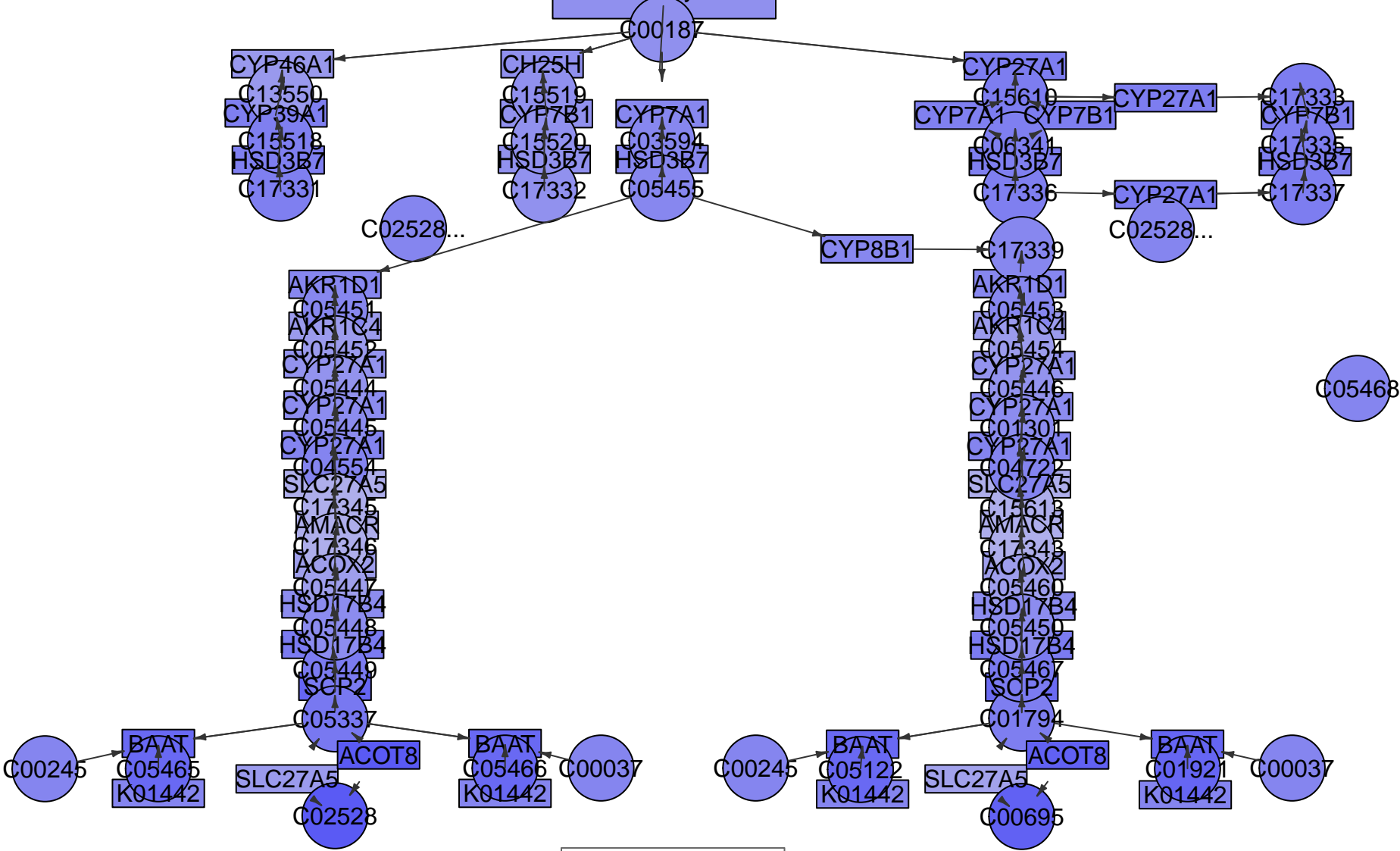
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-219

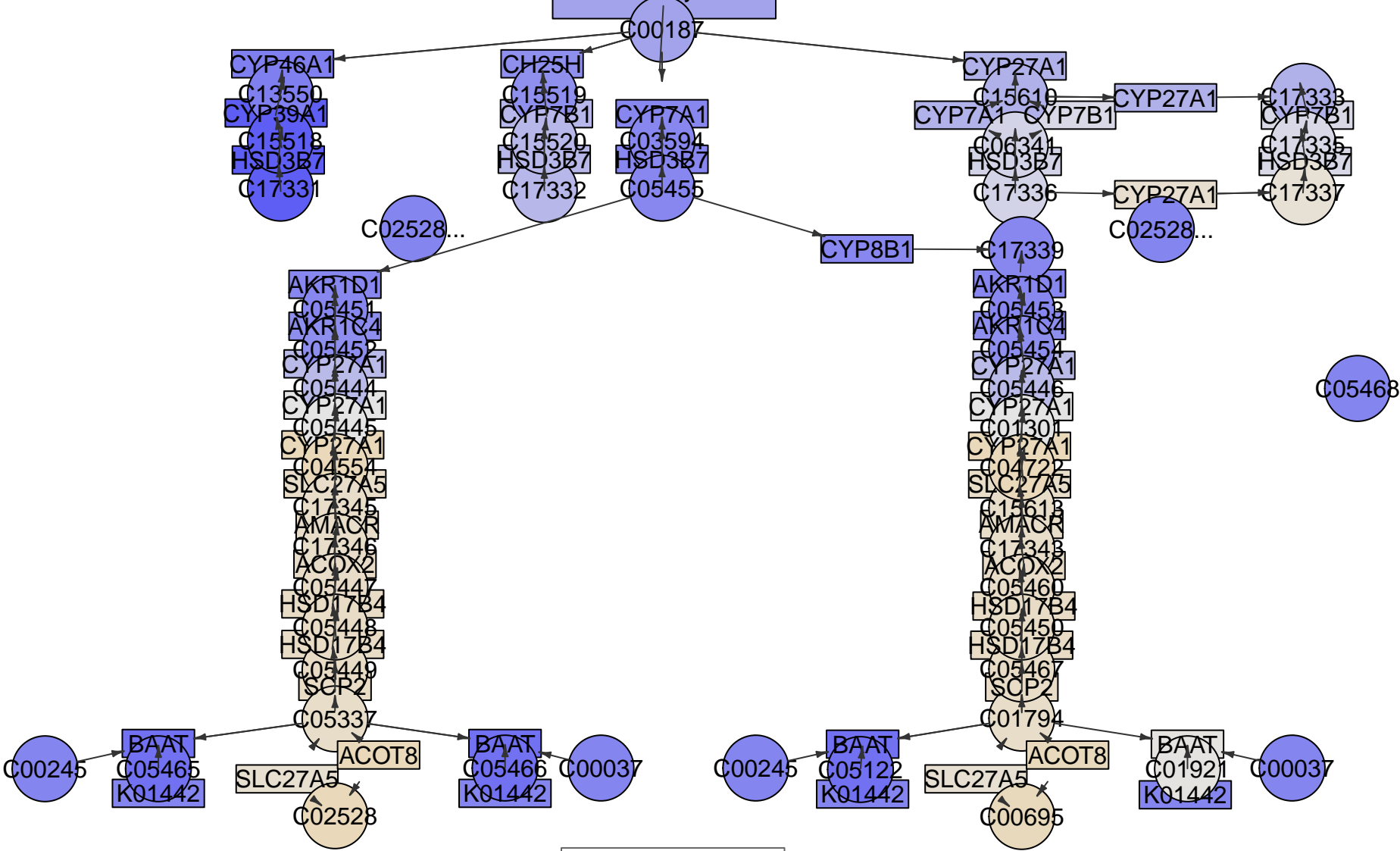
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-221

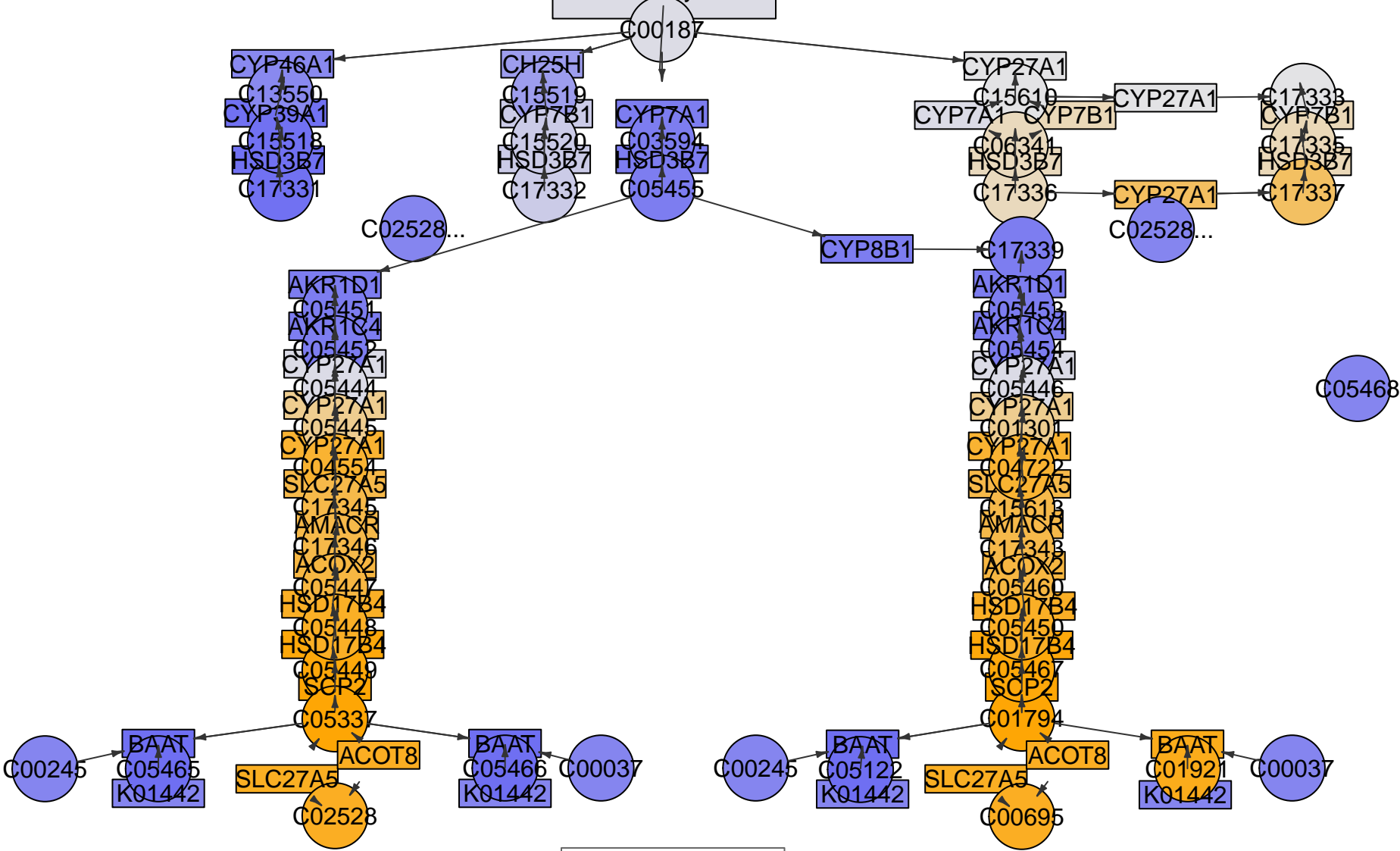
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-223a

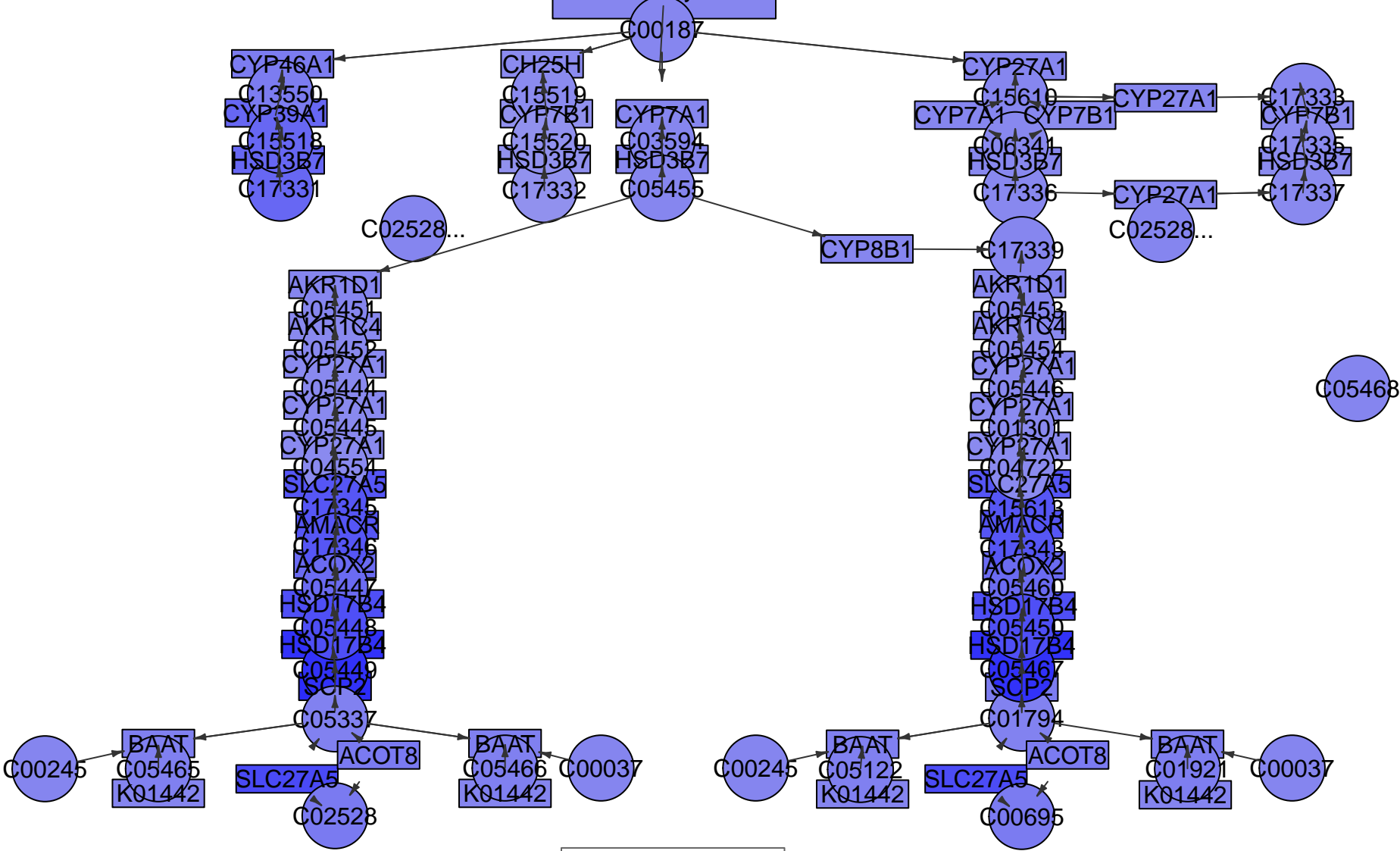
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-228

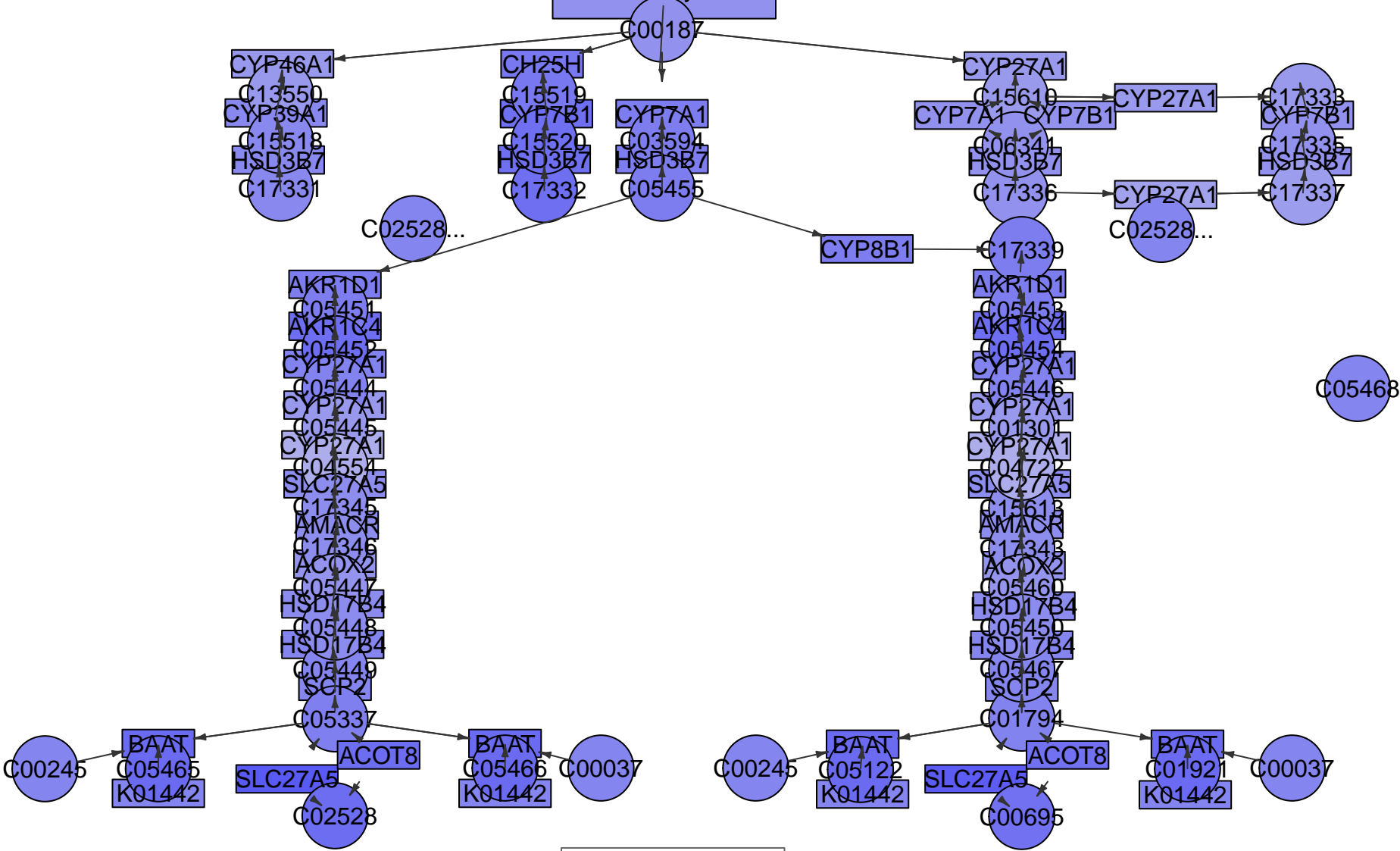
Steroid biosynthesis



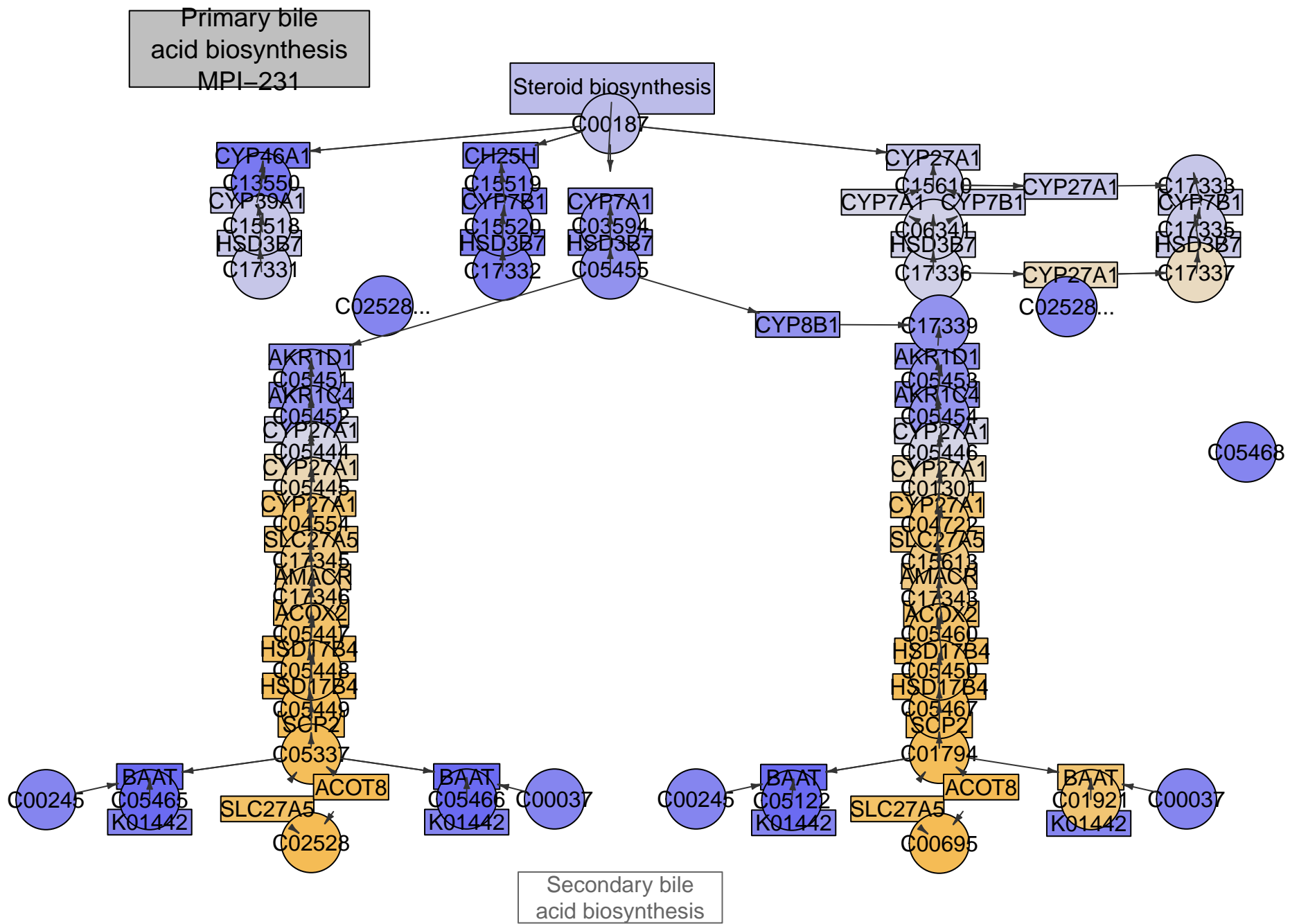
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-229

Steroid biosynthesis

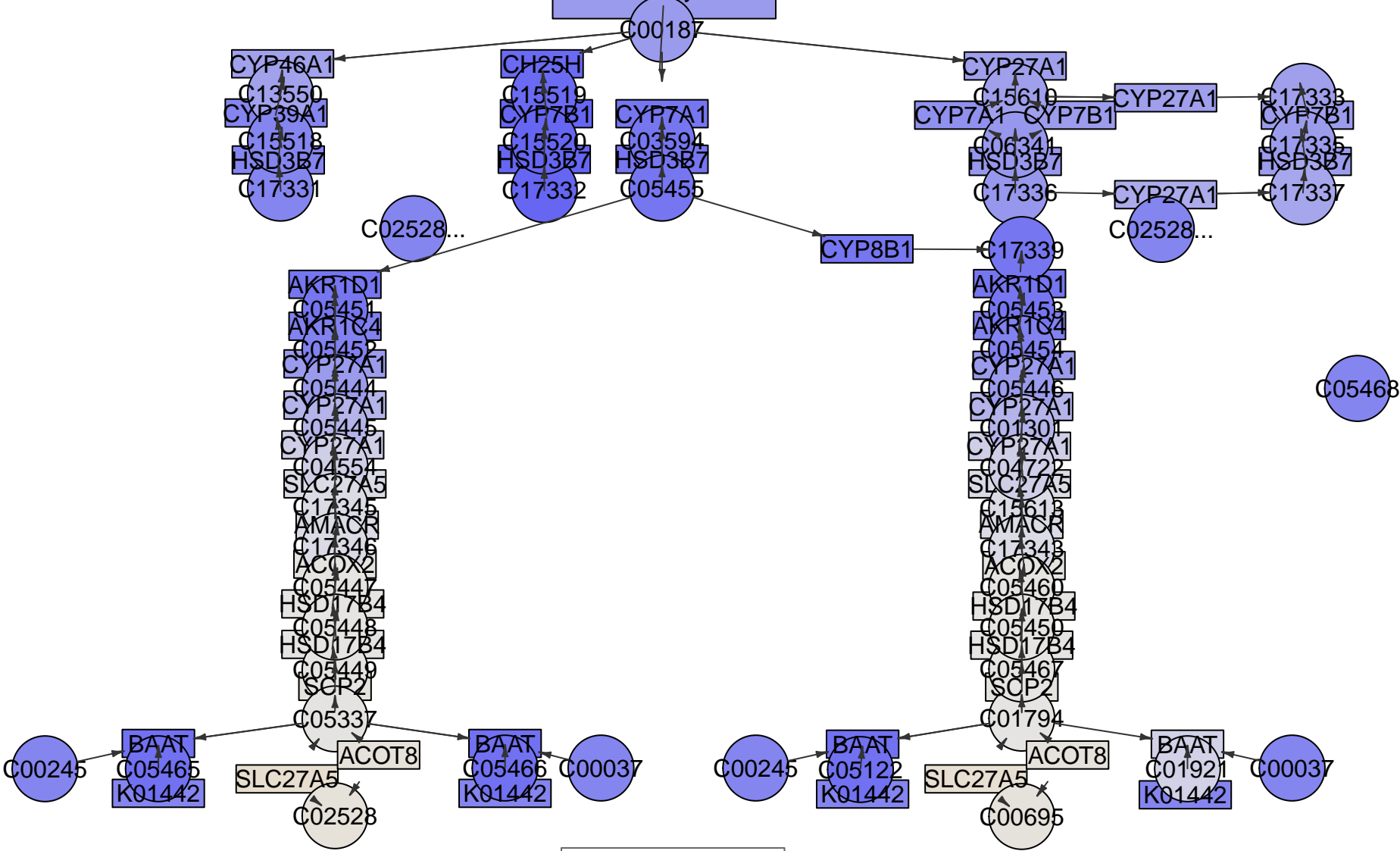


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-233

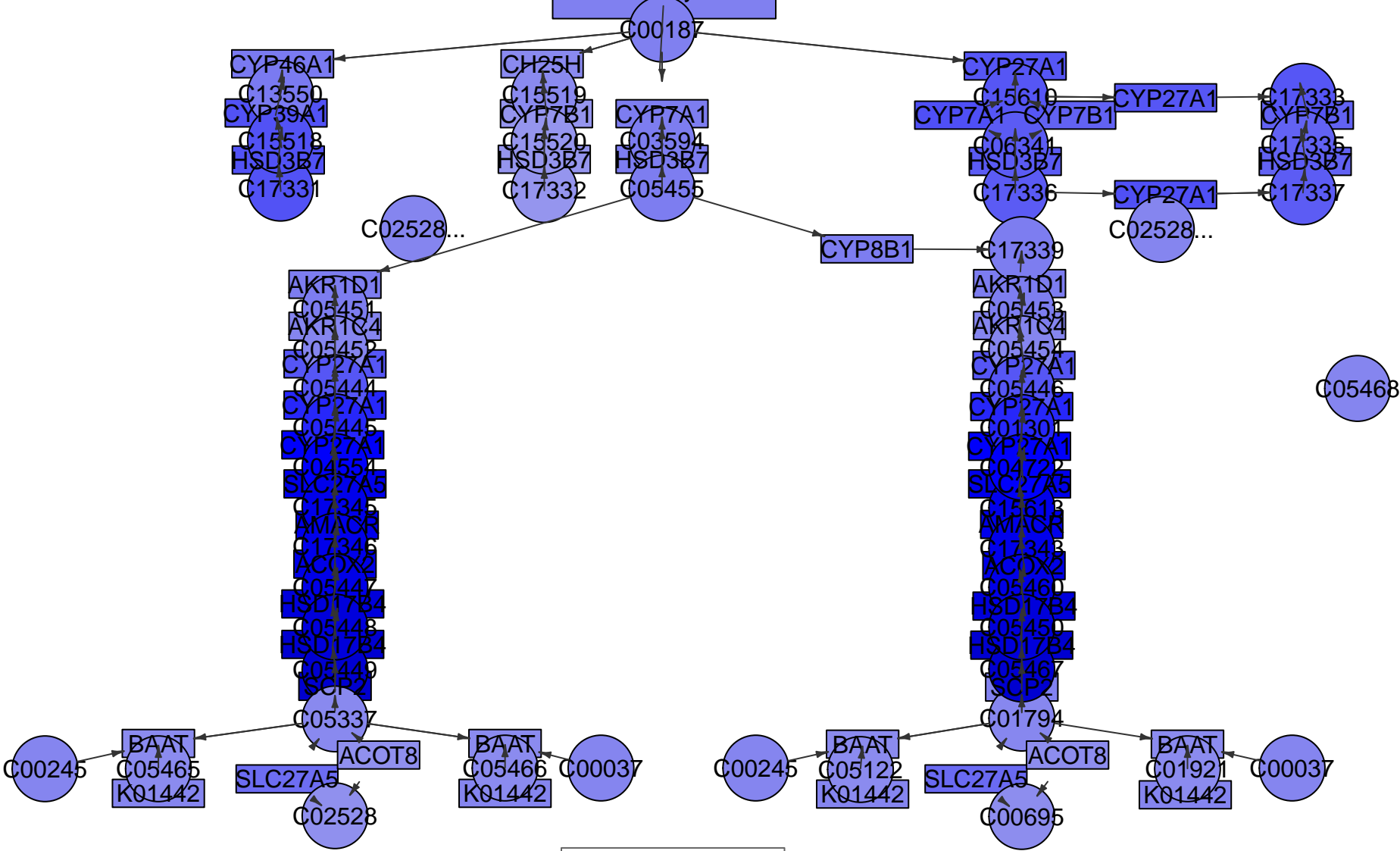
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-234

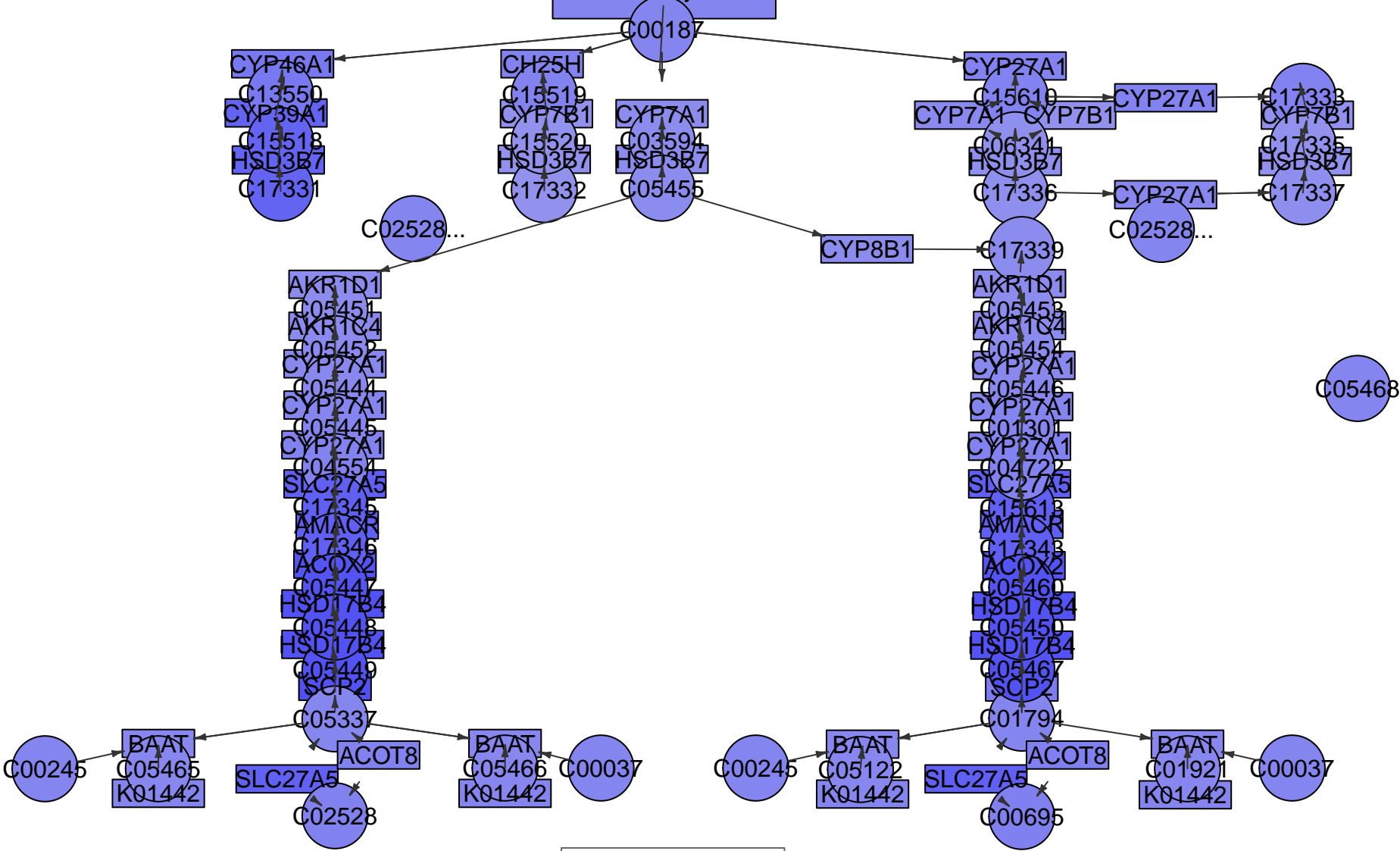
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-236

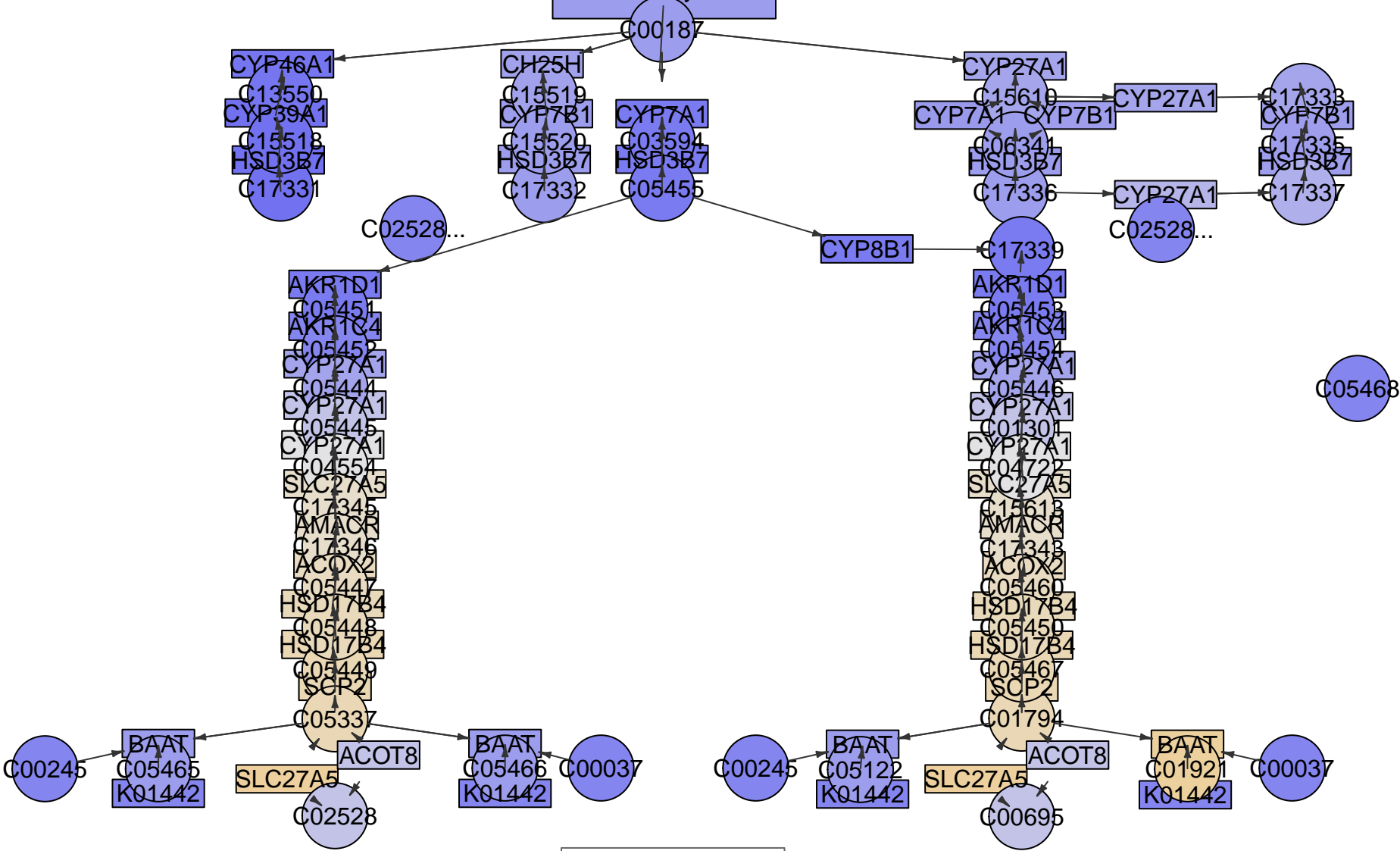
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-237

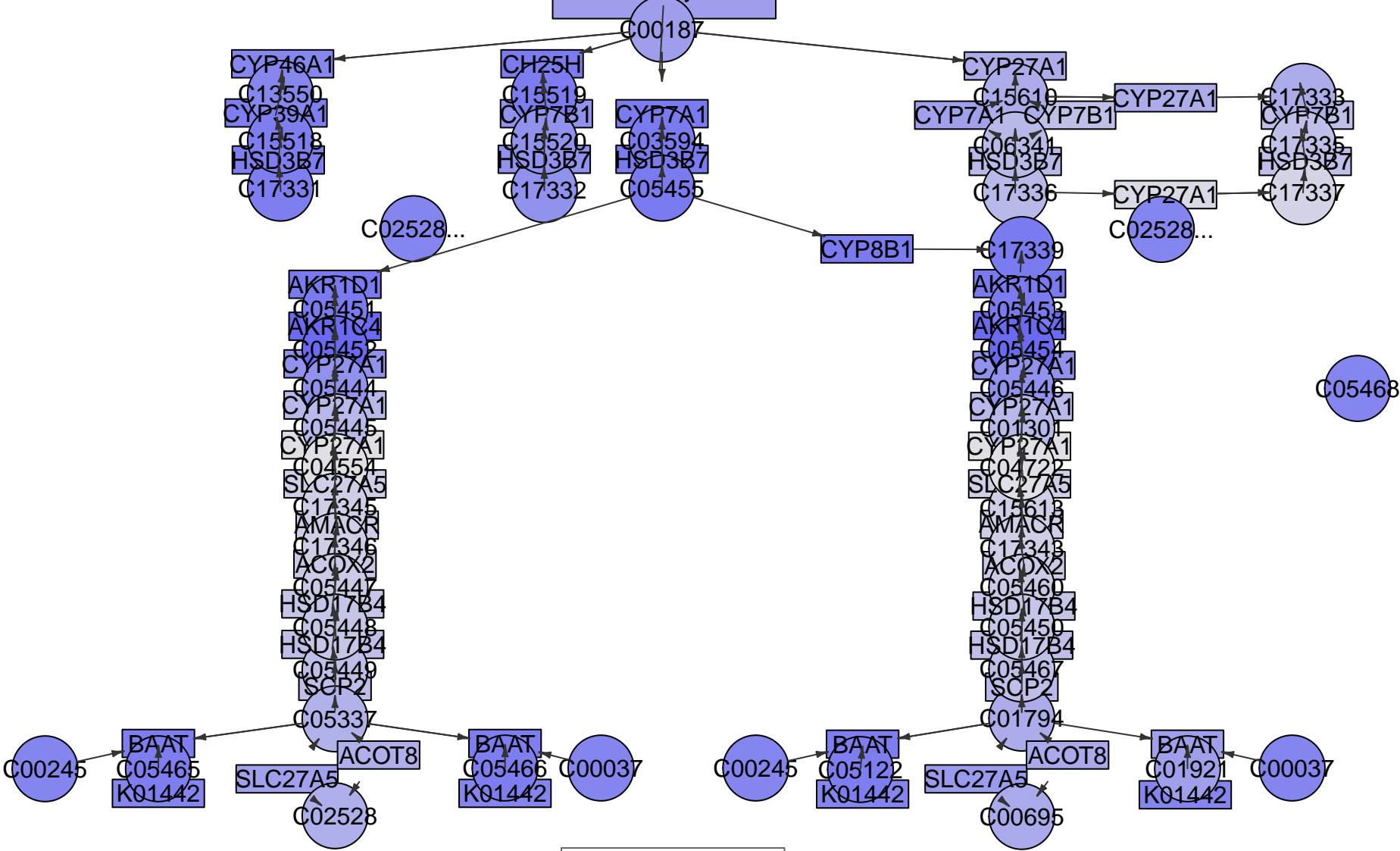
Steroid biosynthesis



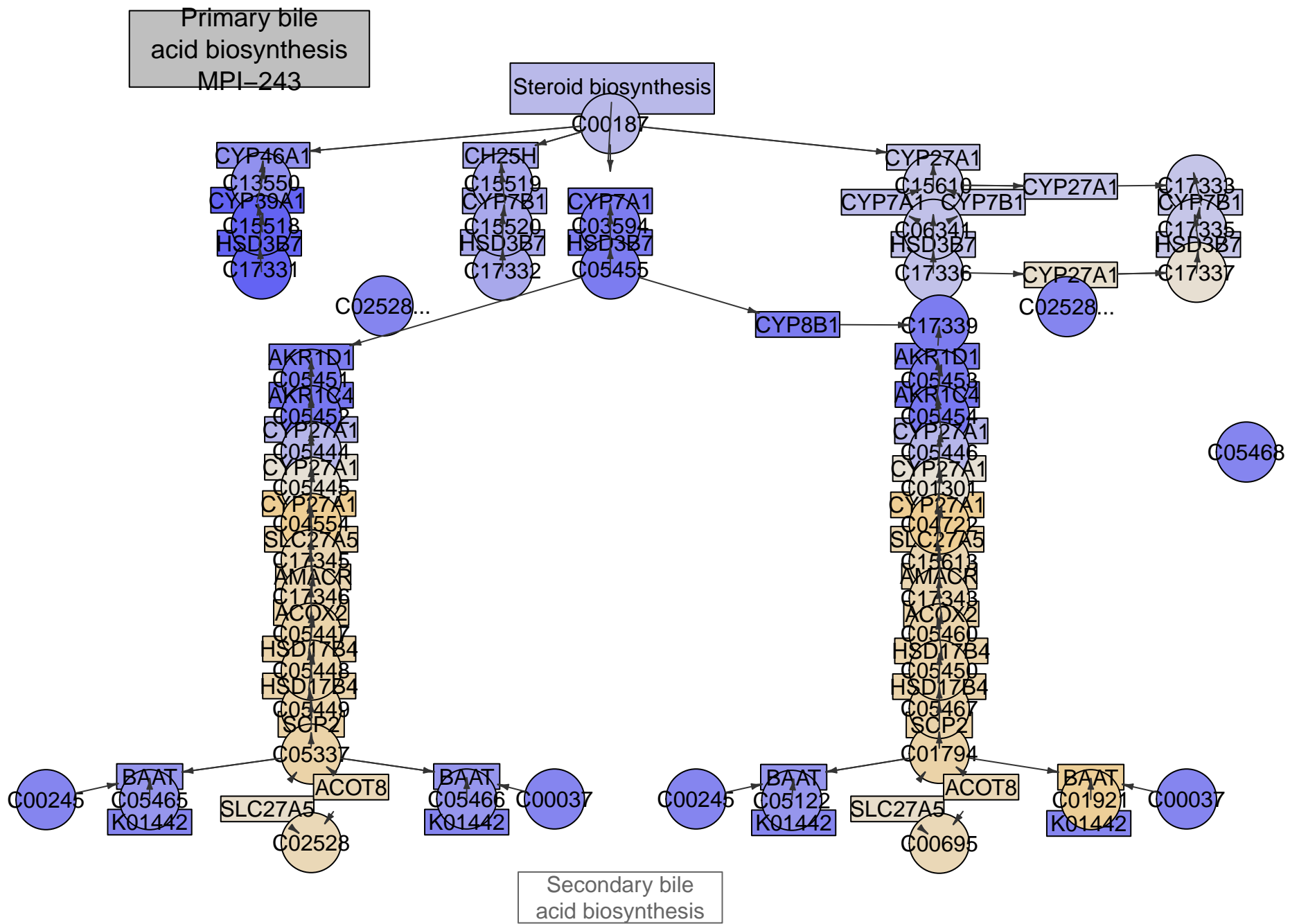
Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-239

Steroid biosynthesis

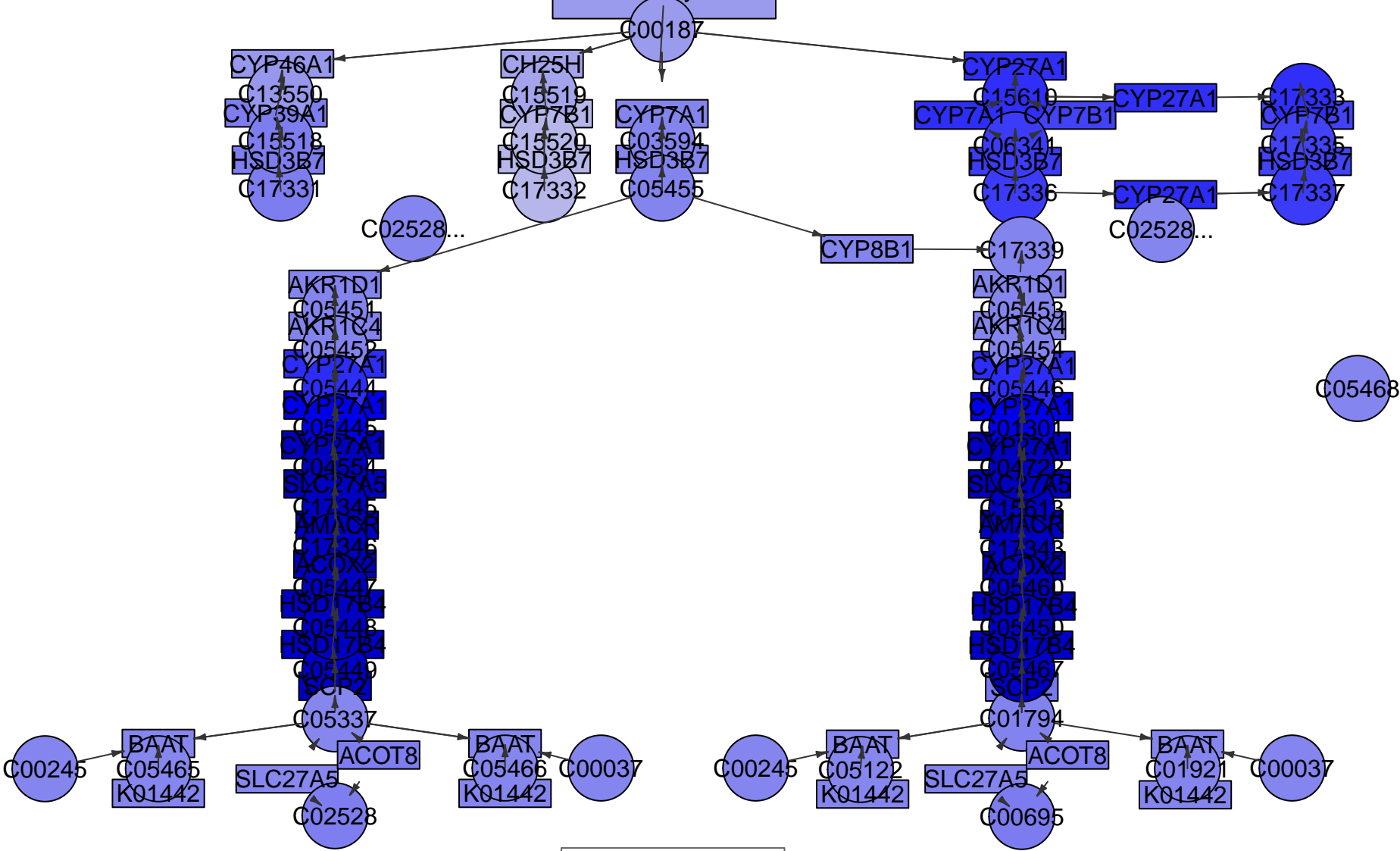


Secondary bile acid biosynthesis



Primary bile acid biosynthesis
MPI-244

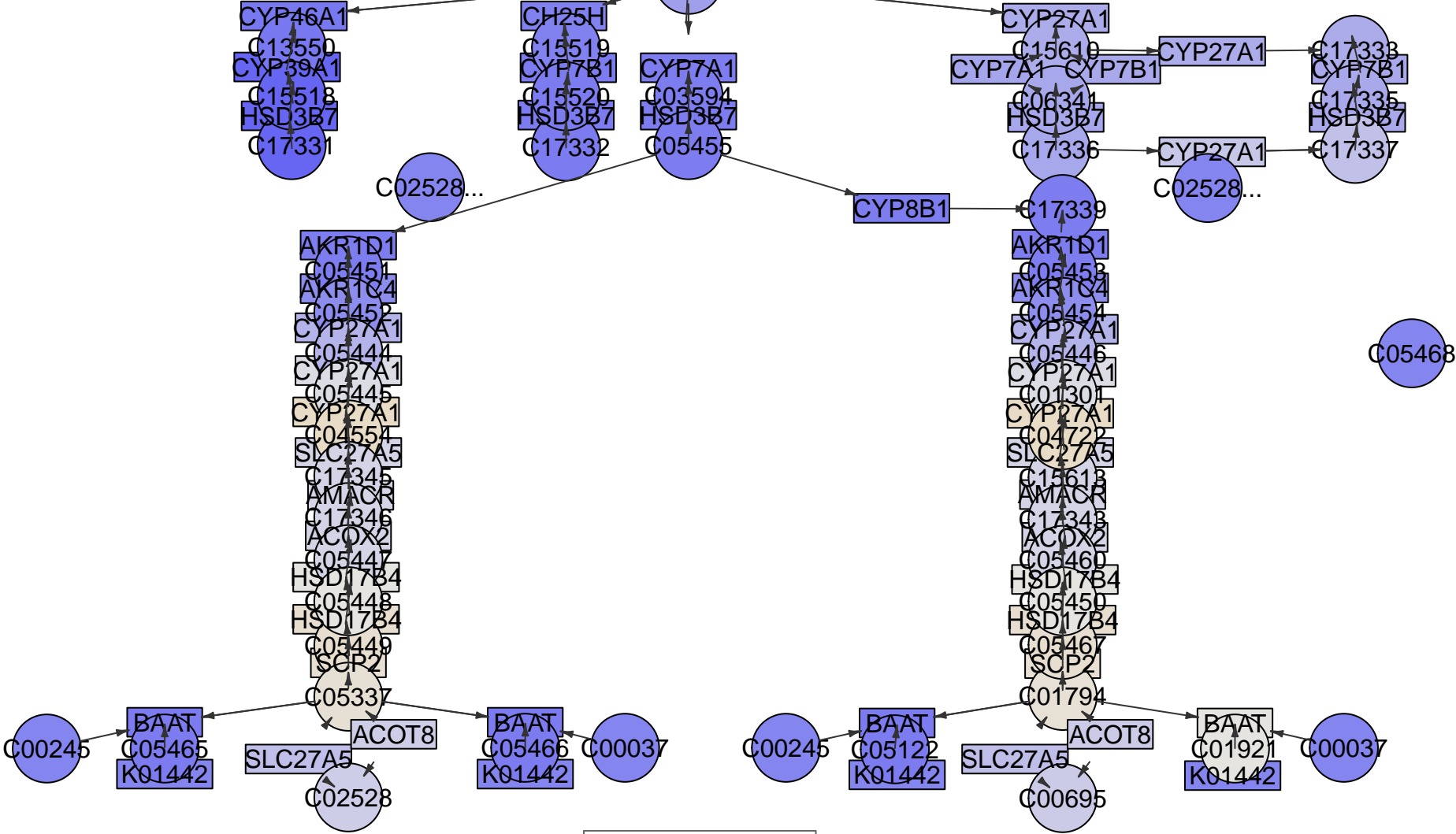
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-246

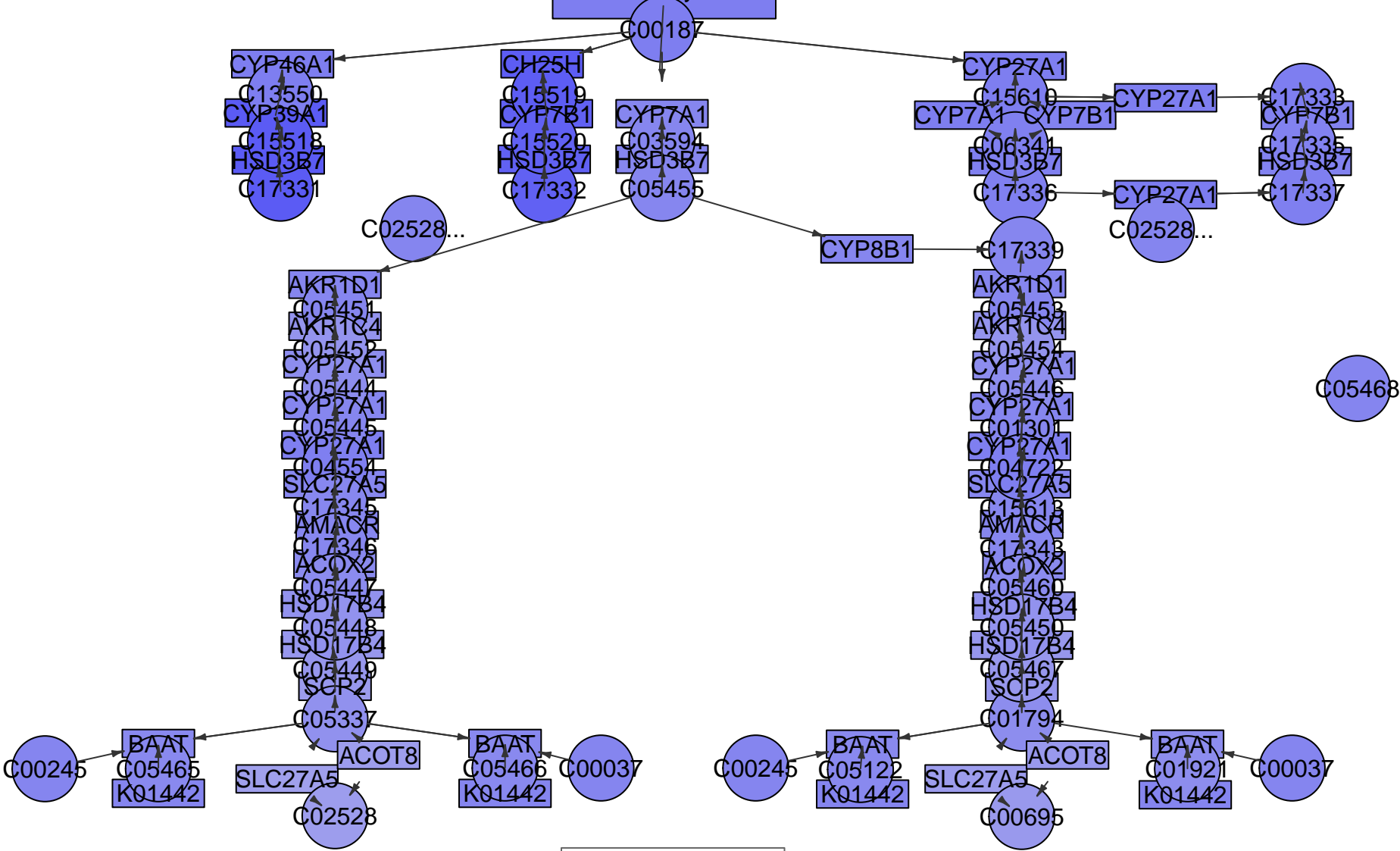
Steroid biosynthesis
C00187



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-247

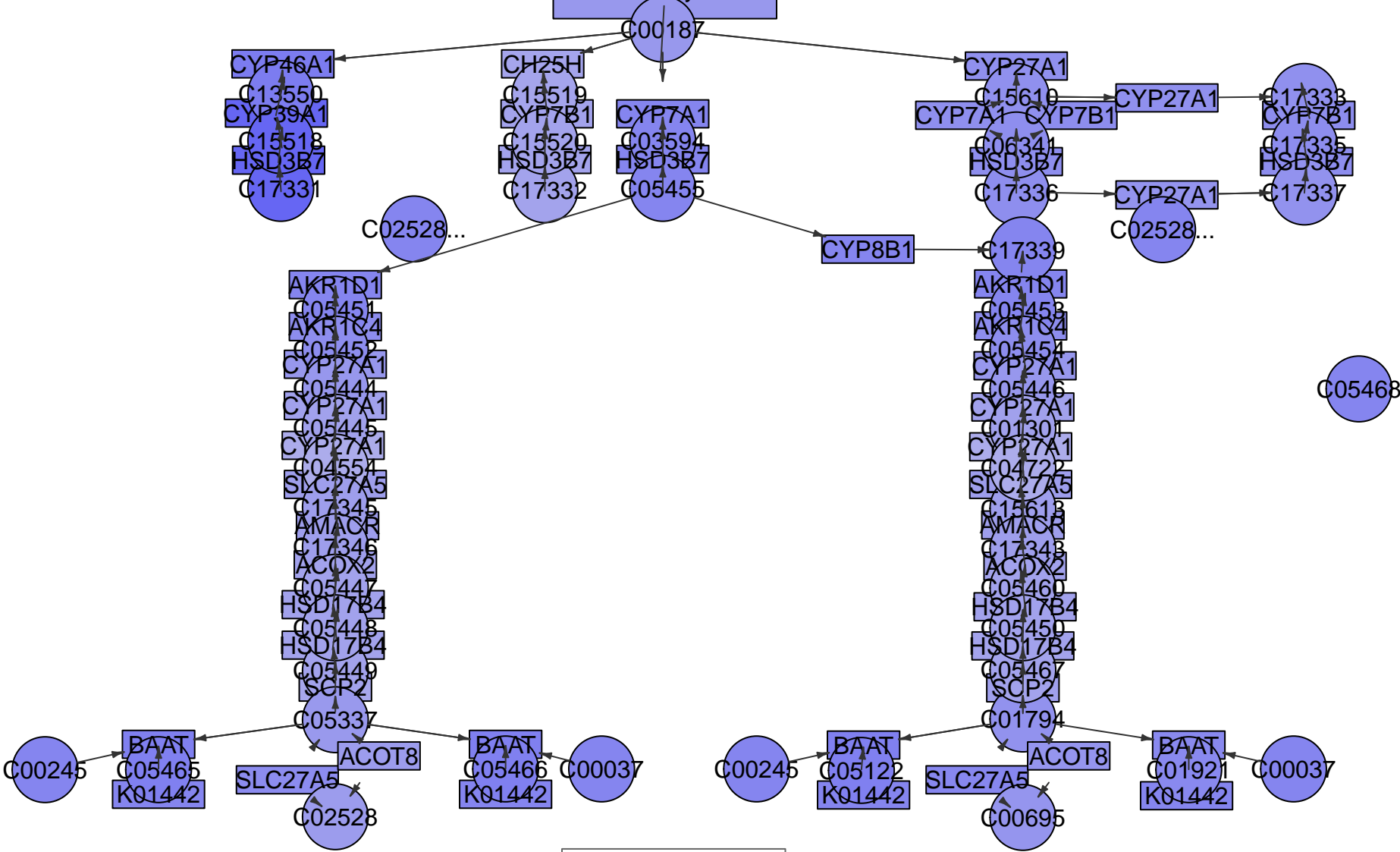
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-251

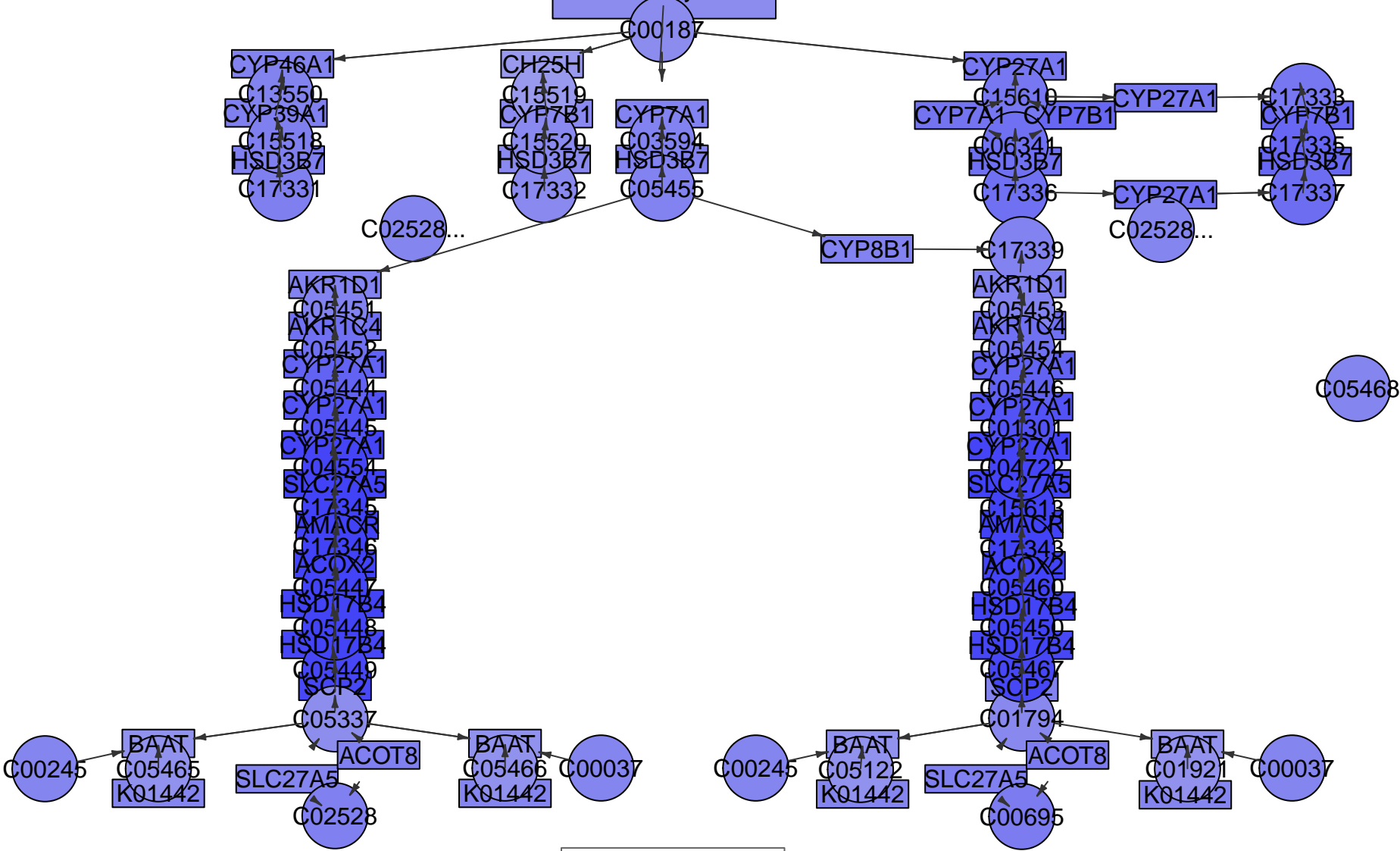
Steroid biosynthesis



Secondary bile acid biosynthesis

Primary bile acid biosynthesis
MPI-255

Steroid biosynthesis



Secondary bile acid biosynthesis

