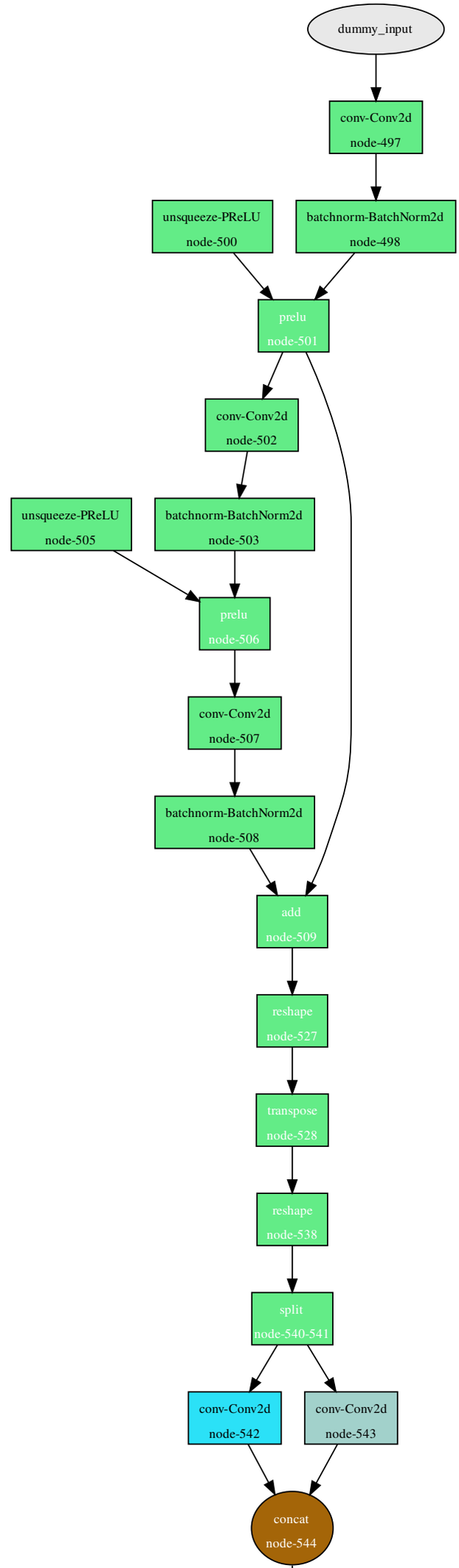
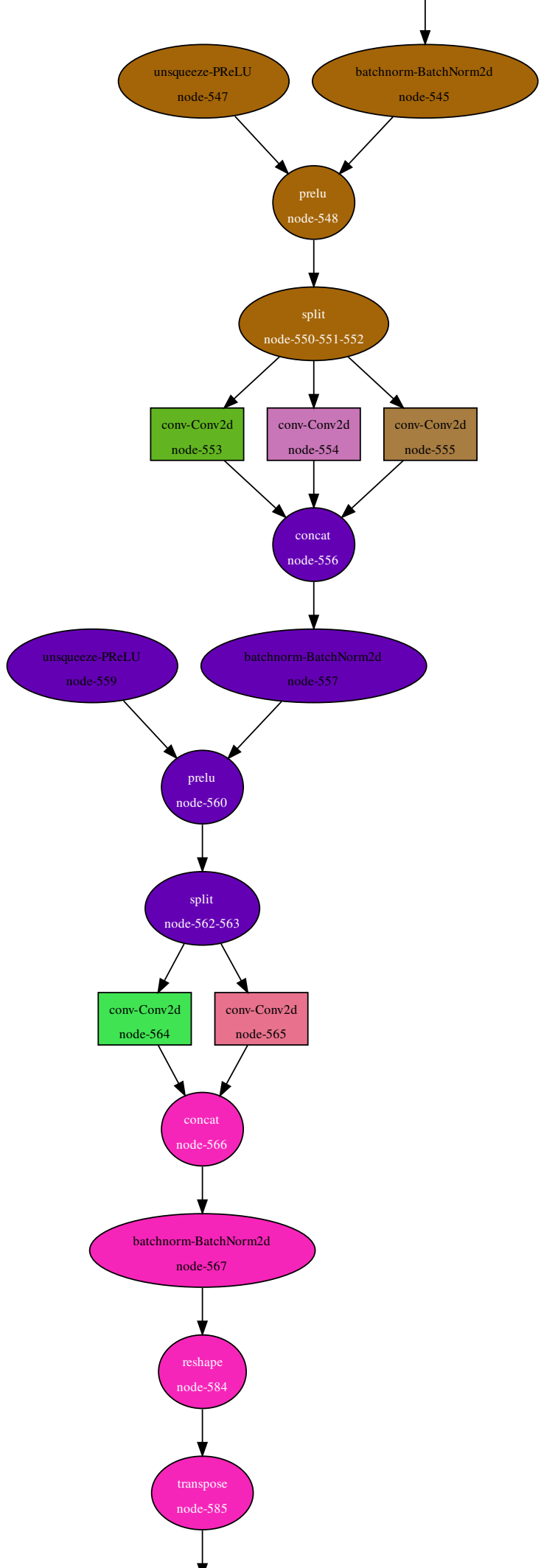
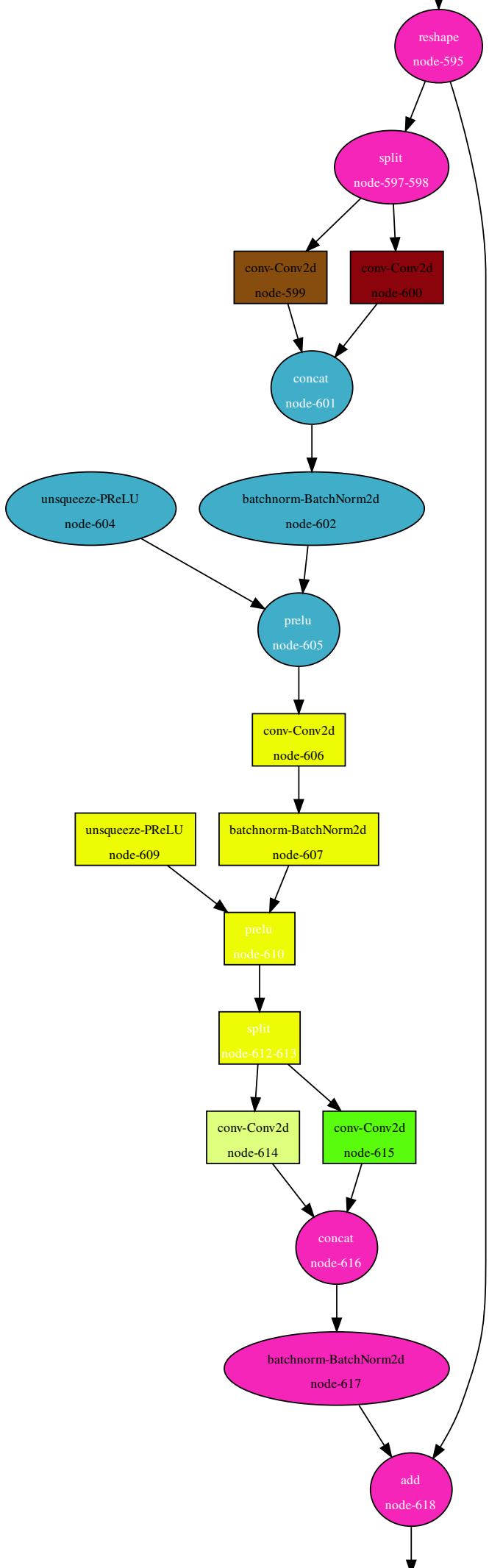
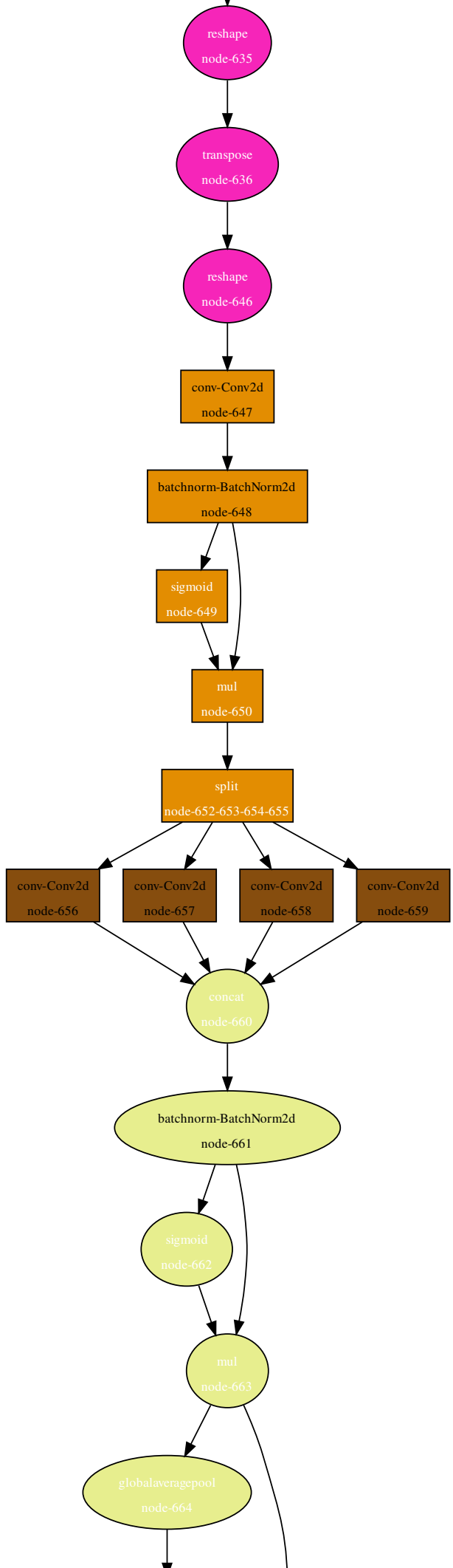
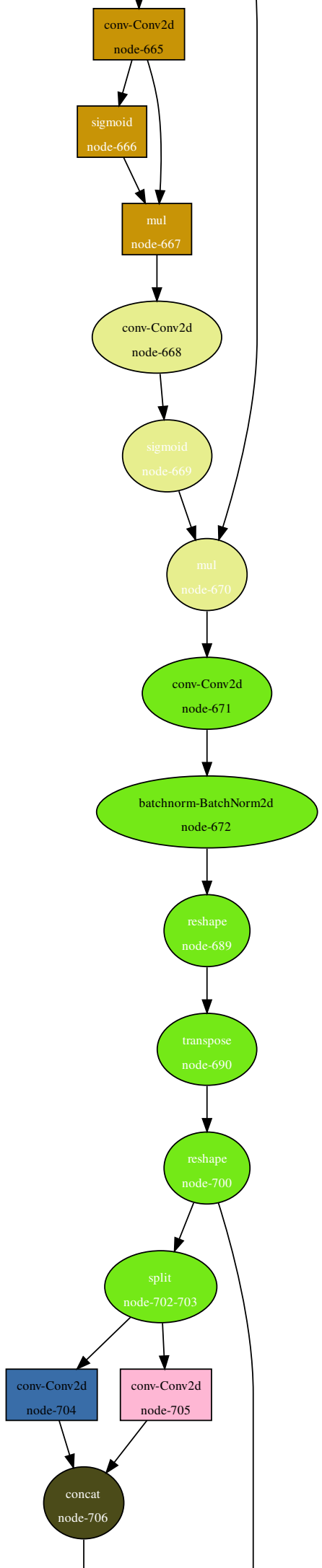
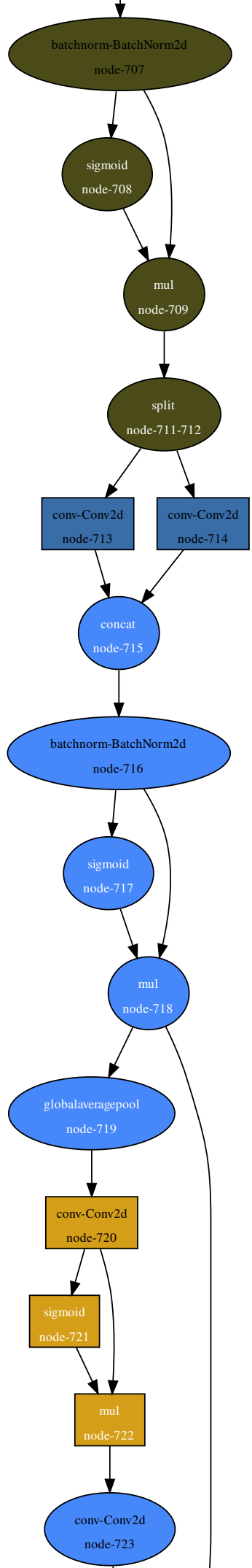

dummy_input
conv-Conv2d
node-497
unsqueeze-PReLU
node-500
batchnorm-BatchNorm2d
node-498
prelu
node-501
conv-Conv2d
node-502
unsqueeze-PReLU
node-505
batchnorm-BatchNorm2d
node-503
prelu
node-506
conv-Conv2d
node-507
batchnorm-BatchNorm2d
node-508
add
node-509
reshape
node-527
transpose
node-528
reshape
node-538
split
node-540-541
conv-Conv2d
node-542
conv-Conv2d
node-543
concat
node-544

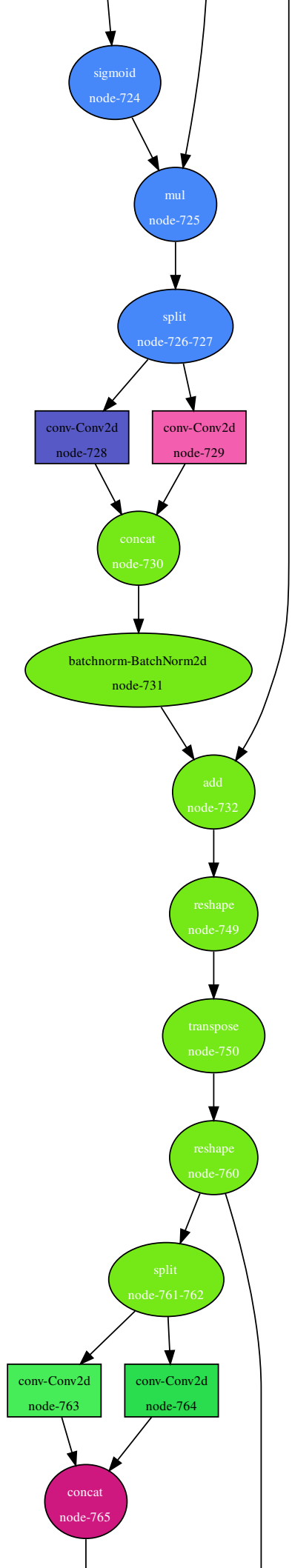

unsqueeze-PReLU
node-547
batchnorm-BatchNorm2d
node-545
prelu
node-548
split
node-550-551-552
conv-Conv2d
node-553
conv-Conv2d
node-554
conv-Conv2d
node-555
concat
node-556
unsqueeze-PReLU
node-559
batchnorm-BatchNorm2d
node-557
prelu
node-560
split
node-562-563
conv-Conv2d
node-564
conv-Conv2d
node-565
concat
node-566
batchnorm-BatchNorm2d
node-567
reshape
node-584
transpose
node-585

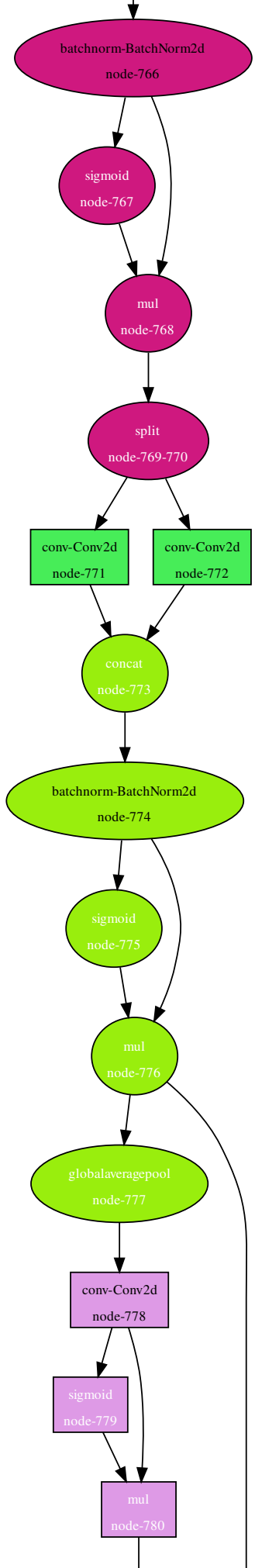

reshape
node-595
split
node-597-598
conv-Conv2d
node-599
conv-Conv2d
node-600
concat
node-601
unsqueeze-PReLU
node-604
batchnorm-BatchNorm2d
node-602
prelu
node-605
conv-Conv2d
node-606
unsqueeze-PReLU
node-609
batchnorm-BatchNorm2d
node-607
prelu
node-610
split
node-612-613
conv-Conv2d
node-614
conv-Conv2d
node-615
concat
node-616
batchnorm-BatchNorm2d
node-617
add
node-618

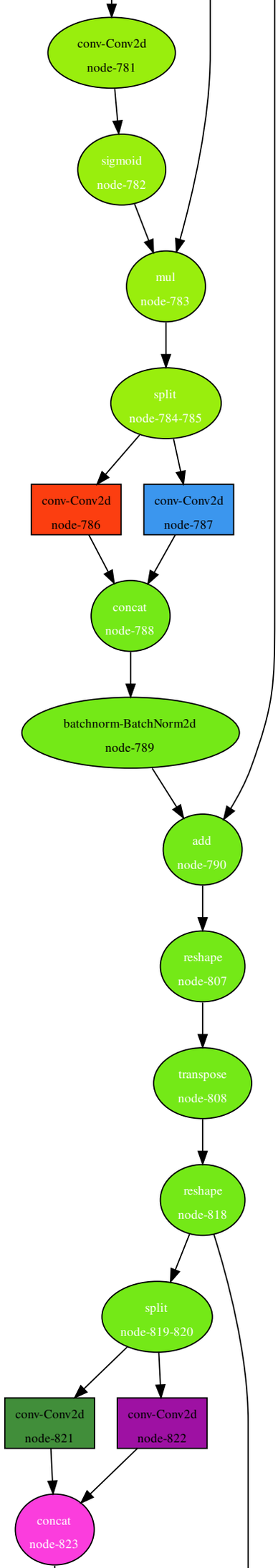

reshape
node-635
transpose
node-636
reshape
node-646
conv-Conv2d
node-647
batchnorm-BatchNorm2d
node-648
sigmoid
node-649
mul
node-650
split
node-652-653-654-655
conv-Conv2d
node-656
conv-Conv2d
node-657
conv-Conv2d
node-658
conv-Conv2d
node-659
concat
node-660
batchnorm-BatchNorm2d
node-661
sigmoid
node-662
mul
node-663
globalaveragepool
node-664

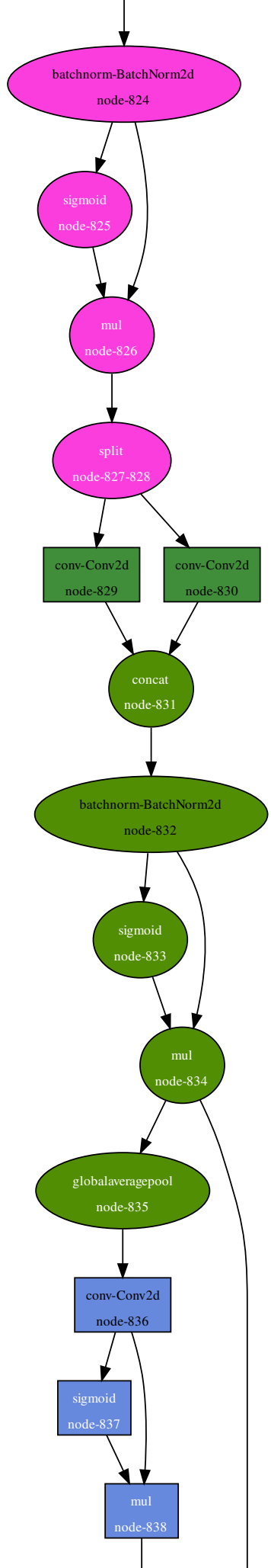

conv-Conv2d
node-665
sigmoid
node-666
mul
node-667
conv-Conv2d
node-668
sigmoid
node-669
mul
node-670
conv-Conv2d
node-671
batchnorm-BatchNorm2d
node-672
reshape
node-689
transpose
node-690
reshape
node-700
split
node-702-703
conv-Conv2d
node-704
conv-Conv2d
node-705
concat
node-706

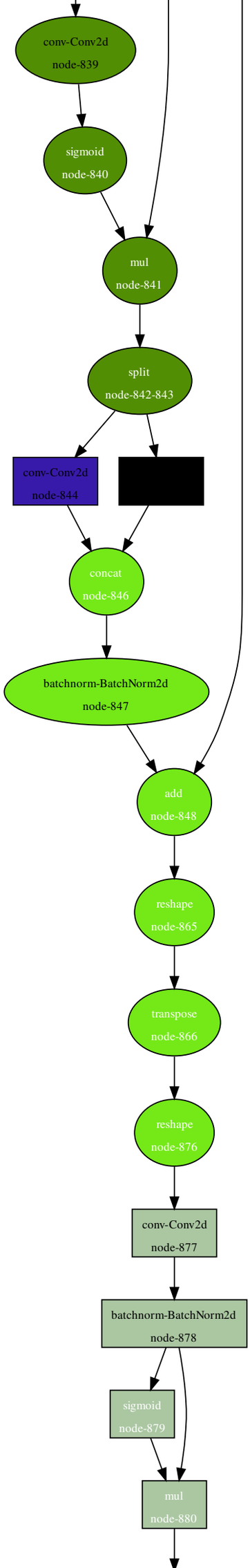

batchnorm-BatchNorm2d
node-707
sigmoid
node-708
mul
node-709
split
node-711-712
conv-Conv2d
node-713
conv-Conv2d
node-714
concat
node-715
batchnorm-BatchNorm2d
node-716
sigmoid
node-717
mul
node-718
globalaveragepool
node-719
conv-Conv2d
node-720
sigmoid
node-721
mul
node-722
conv-Conv2d
node-723

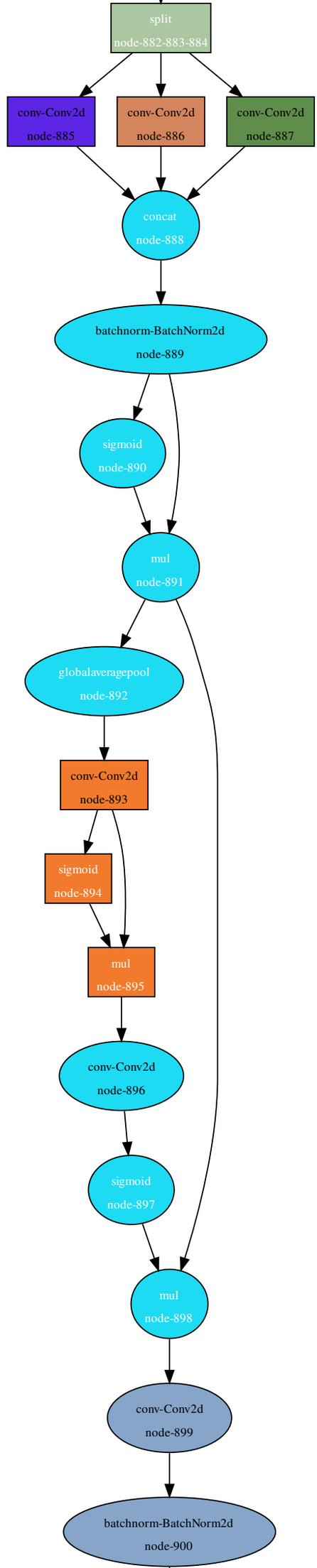

sigmoid
node-724
mul
node-725
split
node-726-727
conv-Conv2d
node-728
conv-Conv2d
node-729
concat
node-730
batchnorm-BatchNorm2d
node-731
add
node-732
reshape
node-749
transpose
node-750
reshape
node-760
split
node-761-762
conv-Conv2d
node-763
conv-Conv2d
node-764
concat
node-765

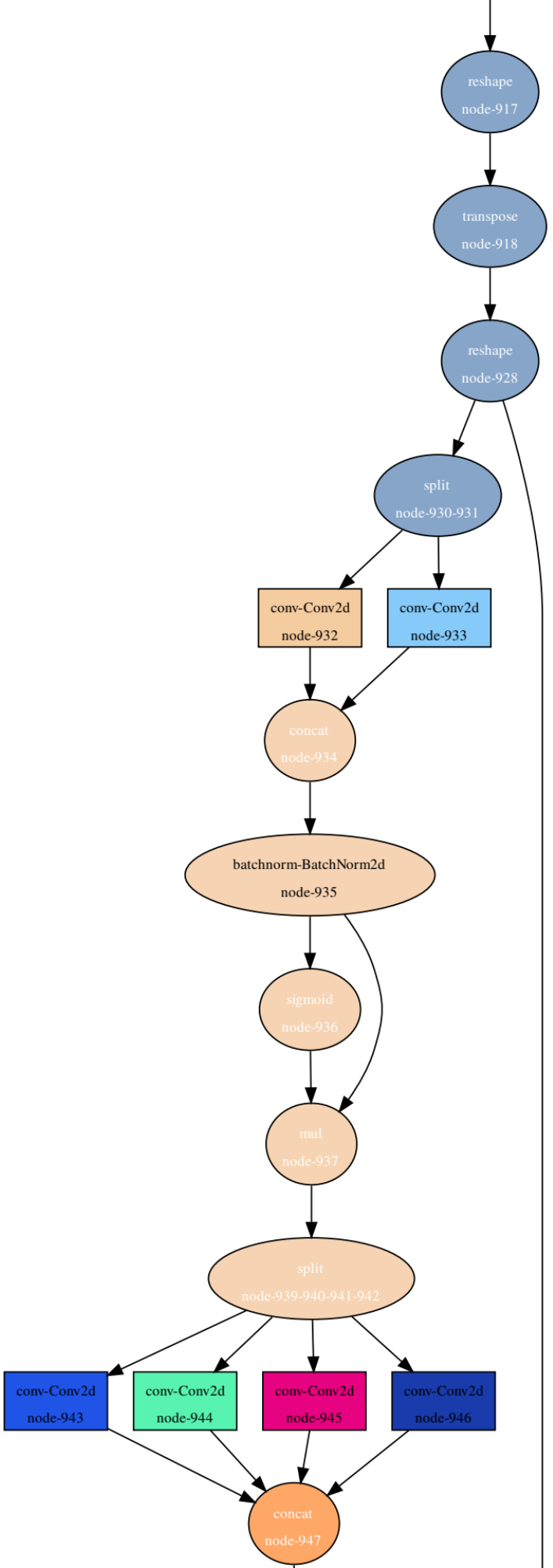

batchnorm-BatchNorm2d
node-766
sigmoid
node-767
mul
node-768
split
node-769-770
conv-Conv2d
node-771
conv-Conv2d
node-772
concat
node-773
batchnorm-BatchNorm2d
node-774
sigmoid
node-775
mul
node-776
globalaveragepool
node-777
conv-Conv2d
node-778
sigmoid
node-779
mul
node-780

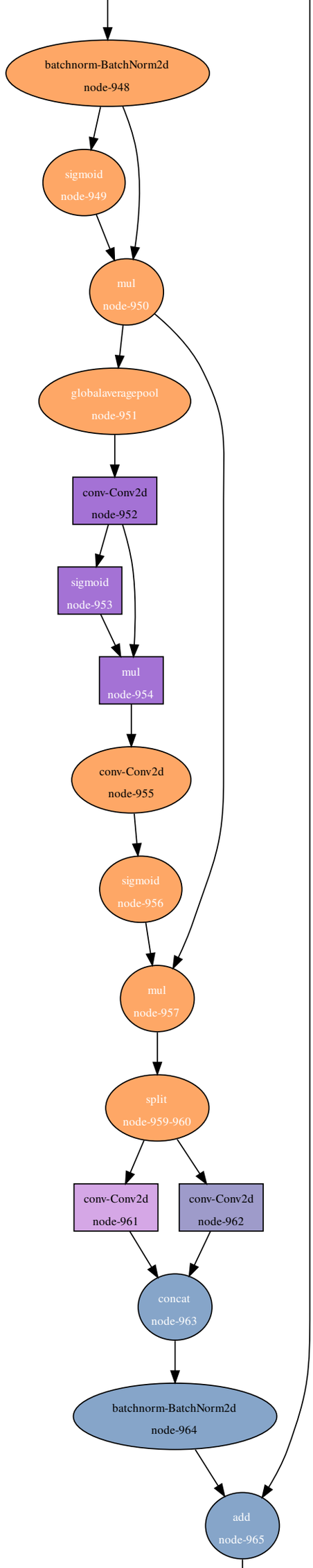

conv-Conv2d
node-781
sigmoid
node-782
mul
node-783
split
node-784-785
conv-Conv2d
node-786
conv-Conv2d
node-787
concat
node-788
batchnorm-BatchNorm2d
node-789
add
node-790
reshape
node-807
transpose
node-808
reshape
node-818
split
node-819-820
conv-Conv2d
node-821
conv-Conv2d
node-822
concat
node-823

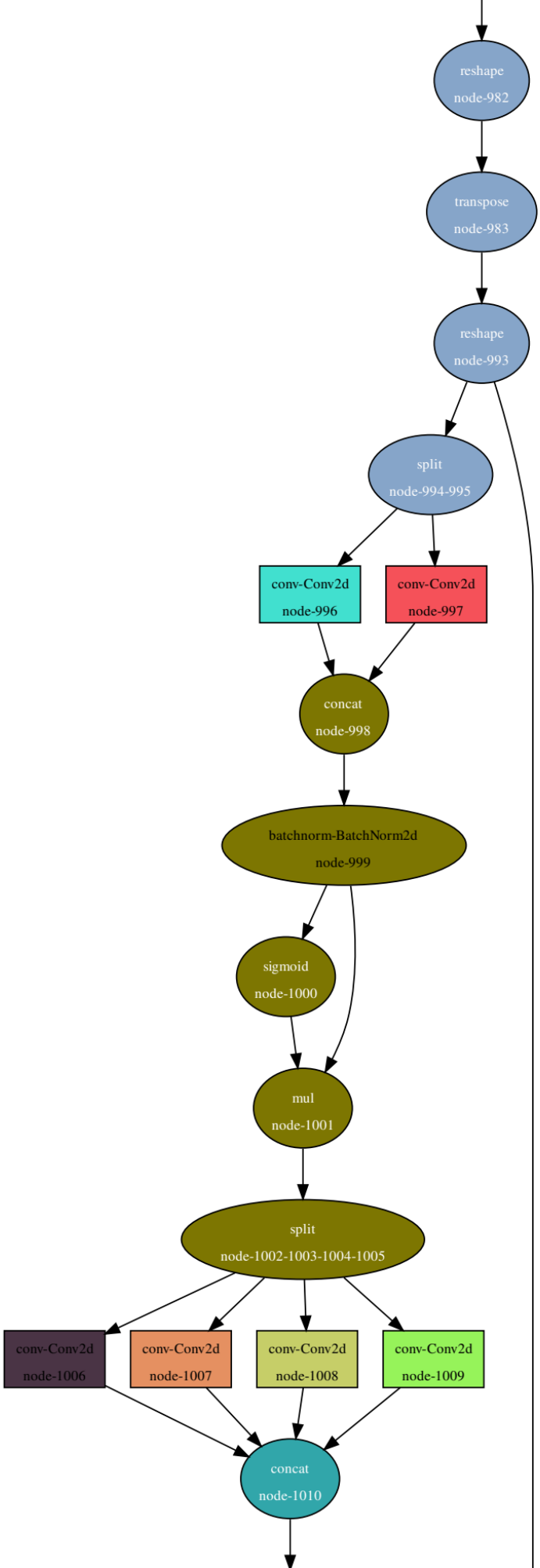

batchnorm-BatchNorm2d
node-824
sigmoid
node-825
mul
node-826
split
node-827-828
conv-Conv2d
node-829
conv-Conv2d
node-830
concat
node-831
batchnorm-BatchNorm2d
node-832
sigmoid
node-833
mul
node-834
globalaveragepool
node-835
conv-Conv2d
node-836
sigmoid
node-837
mul
node-838

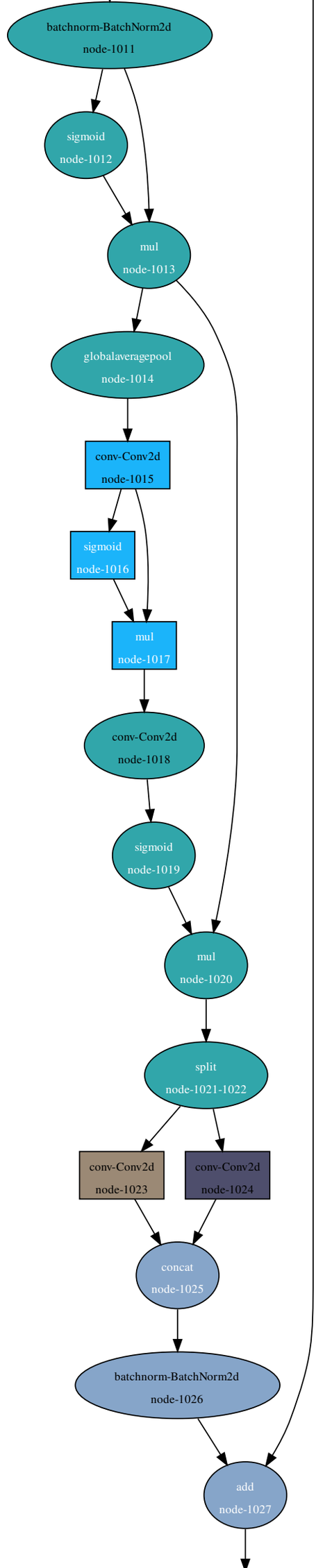

conv-Conv2d
node-839
sigmoid
node-840
mul
node-841
split
node-842-843
conv-Conv2d
node-844
concat
node-846
batchnorm-BatchNorm2d
node-847
add
node-848
reshape
node-865
transpose
node-866
reshape
node-876
conv-Conv2d
node-877
batchnorm-BatchNorm2d
node-878
sigmoid
node-879
mul
node-880

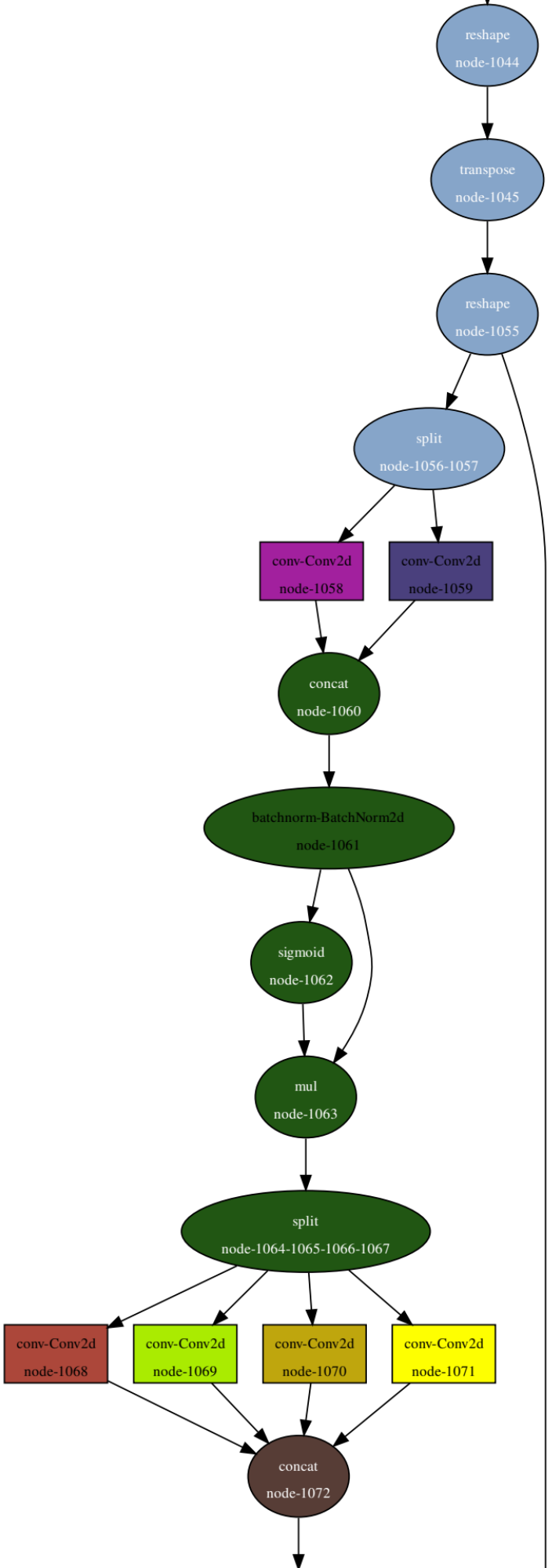

split
node-882-883-884
conv-Conv2d
node-885
conv-Conv2d
node-886
conv-Conv2d
node-887
concat
node-888
batchnorm-BatchNorm2d
node-889
sigmoid
node-890
mul
node-891
globalaveragepool
node-892
conv-Conv2d
node-893
sigmoid
node-894
mul
node-895
conv-Conv2d
node-896
sigmoid
node-897
mul
node-898
conv-Conv2d
node-899
batchnorm-BatchNorm2d
node-900

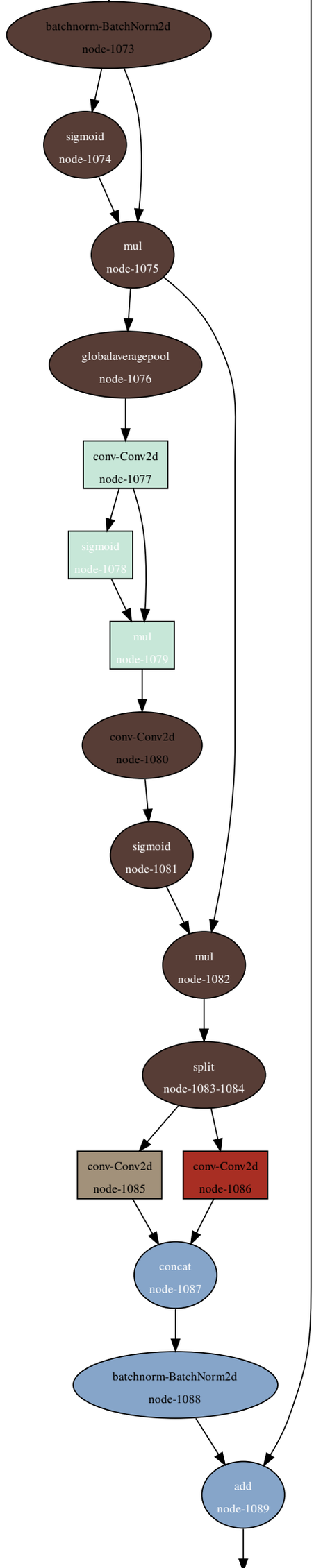

reshape
node-917
transpose
node-918
reshape
node-928
split
node-930-931
conv-Conv2d
node-932
conv-Conv2d
node-933
concat
node-934
batchnorm-BatchNorm2d
node-935
sigmoid
node-936
mul
node-937
split
node-939-940-941-942
conv-Conv2d
node-943
conv-Conv2d
node-944
conv-Conv2d
node-945
conv-Conv2d
node-946
concat
node-947

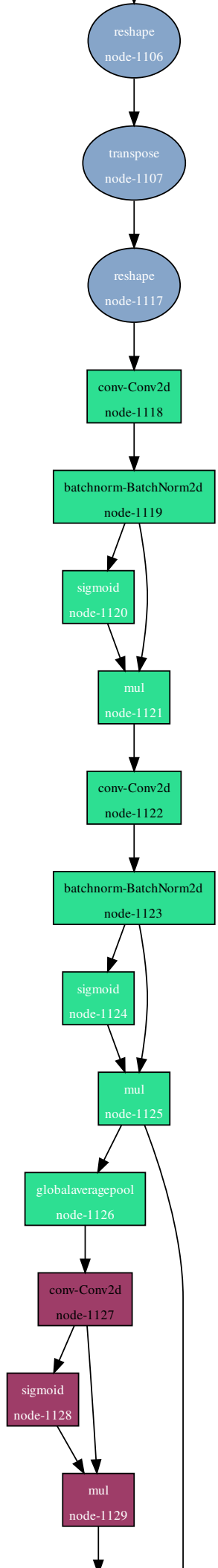

batchnorm-BatchNorm2d
node-948
sigmoid
node-949
mul
node-950
globalaveragepool
node-951
conv-Conv2d
node-952
sigmoid
node-953
mul
node-954
conv-Conv2d
node-955
sigmoid
node-956
mul
node-957
split
node-959-960
conv-Conv2d
node-961
conv-Conv2d
node-962
concat
node-963
batchnorm-BatchNorm2d
node-964
add
node-965

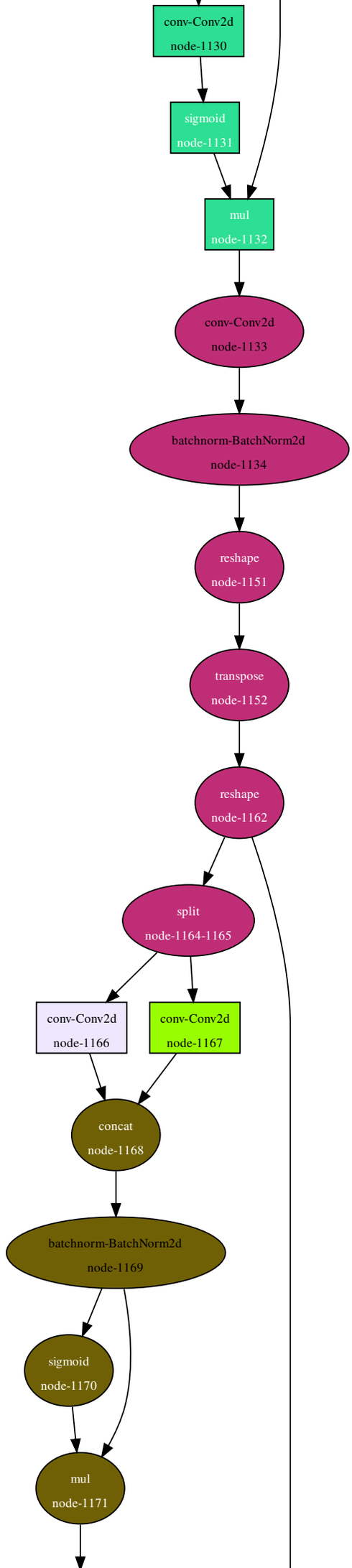

reshape
node-982
transpose
node-983
reshape
node-993
split
node-994-995
conv-Conv2d
node-996
conv-Conv2d
node-997
concat
node-998
batchnorm-BatchNorm2d
node-999
sigmoid
node-1000
mul
node-1001
split
node-1002-1003-1004-1005
conv-Conv2d
node-1006
conv-Conv2d
node-1007
conv-Conv2d
node-1008
conv-Conv2d
node-1009
concat
node-1010

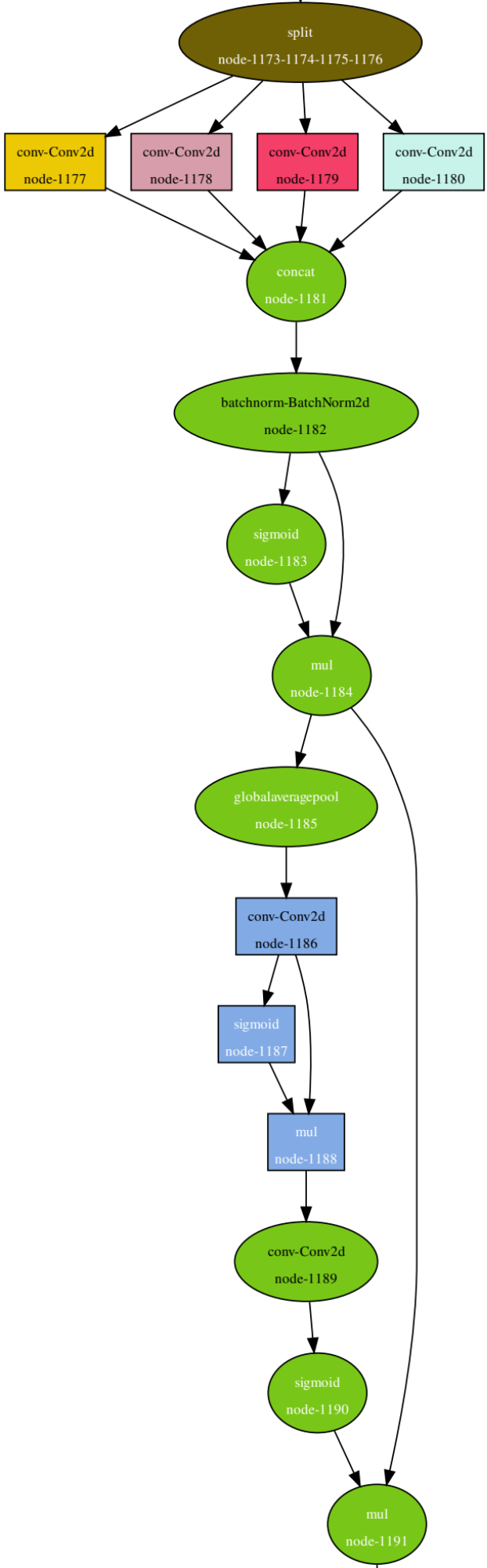

batchnorm-BatchNorm2d
node-1011
sigmoid
node-1012
mul
node-1013
globalaveragepool
node-1014
conv-Conv2d
node-1015
sigmoid
node-1016
mul
node-1017
conv-Conv2d
node-1018
sigmoid
node-1019
mul
node-1020
split
node-1021-1022
conv-Conv2d
node-1023
conv-Conv2d
node-1024
concat
node-1025
batchnorm-BatchNorm2d
node-1026
add
node-1027

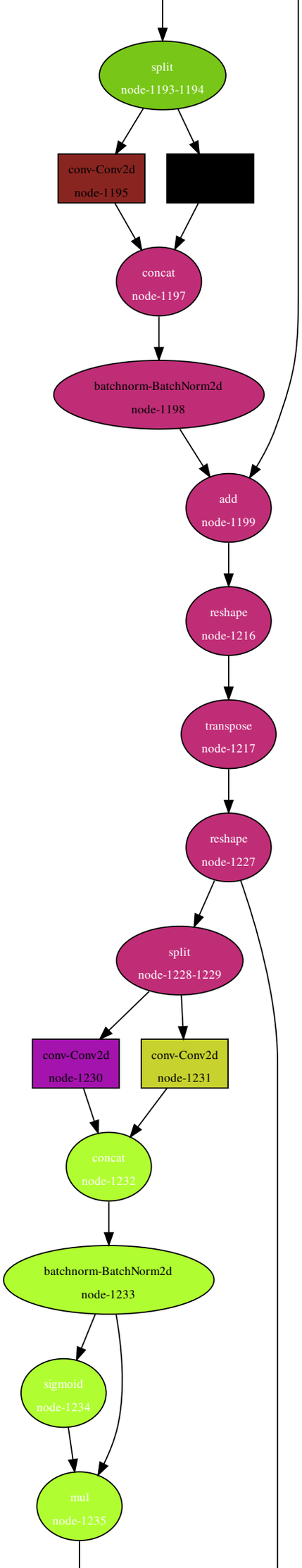

reshape
node-1044
transpose
node-1045
reshape
node-1055
split
node-1056-1057
conv-Conv2d
node-1058
conv-Conv2d
node-1059
concat
node-1060
batchnorm-BatchNorm2d
node-1061
sigmoid
node-1062
mul
node-1063
split
node-1064-1065-1066-1067
conv-Conv2d
node-1068
conv-Conv2d
node-1069
conv-Conv2d
node-1070
conv-Conv2d
node-1071
concat
node-1072

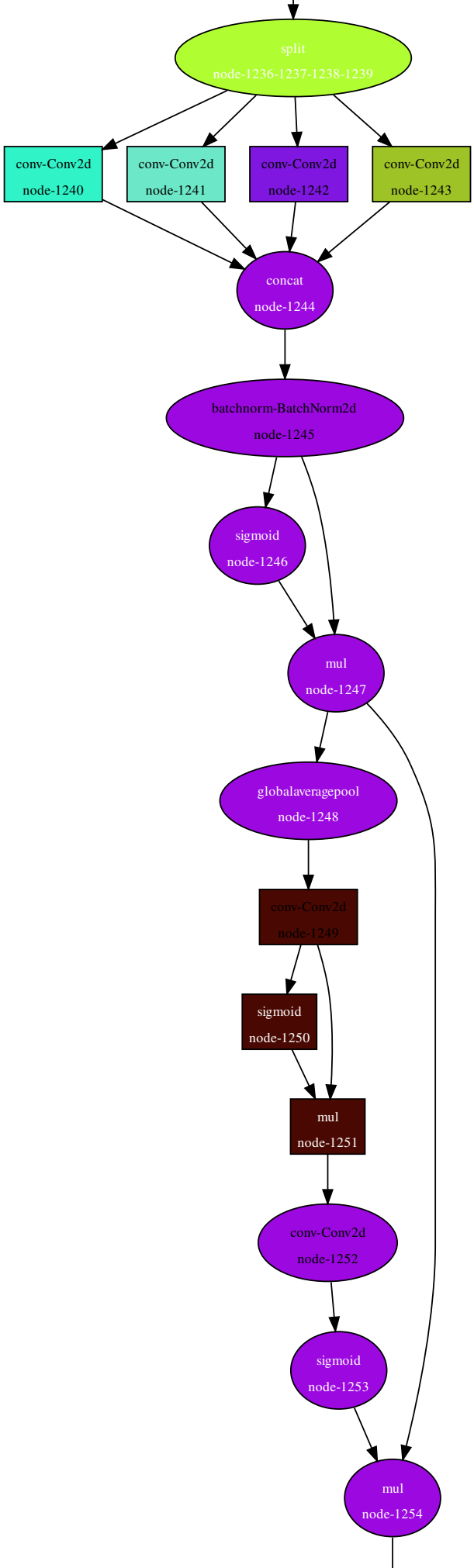

batchnorm-BatchNorm2d
node-1073
sigmoid
node-1074
mul
node-1075
globalaveragepool
node-1076
conv-Conv2d
node-1077
sigmoid
node-1078
mul
node-1079
conv-Conv2d
node-1080
sigmoid
node-1081
mul
node-1082
split
node-1083-1084
conv-Conv2d
node-1085
conv-Conv2d
node-1086
concat
node-1087
batchnorm-BatchNorm2d
node-1088
add
node-1089

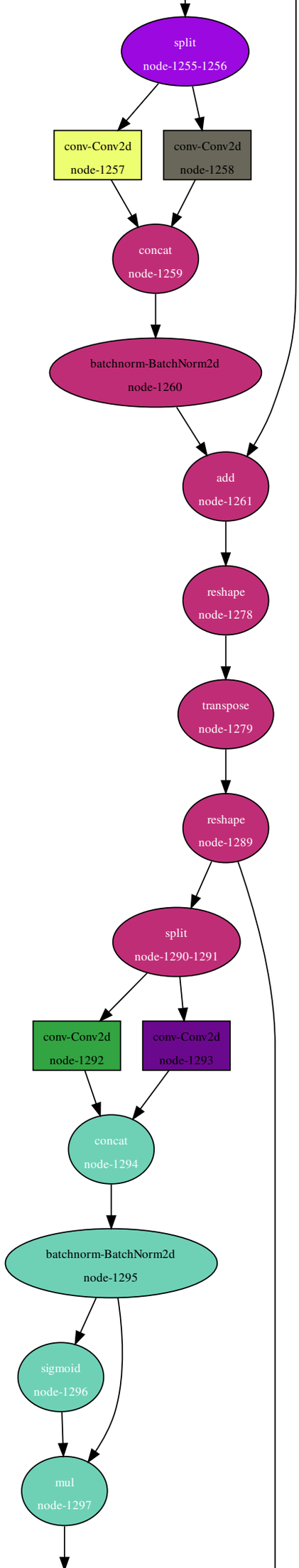

reshape
node-1106
transpose
node-1107
reshape
node-1117
conv-Conv2d
node-1118
batchnorm-BatchNorm2d
node-1119
sigmoid
node-1120
mul
node-1121
conv-Conv2d
node-1122
batchnorm-BatchNorm2d
node-1123
sigmoid
node-1124
mul
node-1125
globalaveragepool
node-1126
conv-Conv2d
node-1127
sigmoid
node-1128
mul
node-1129

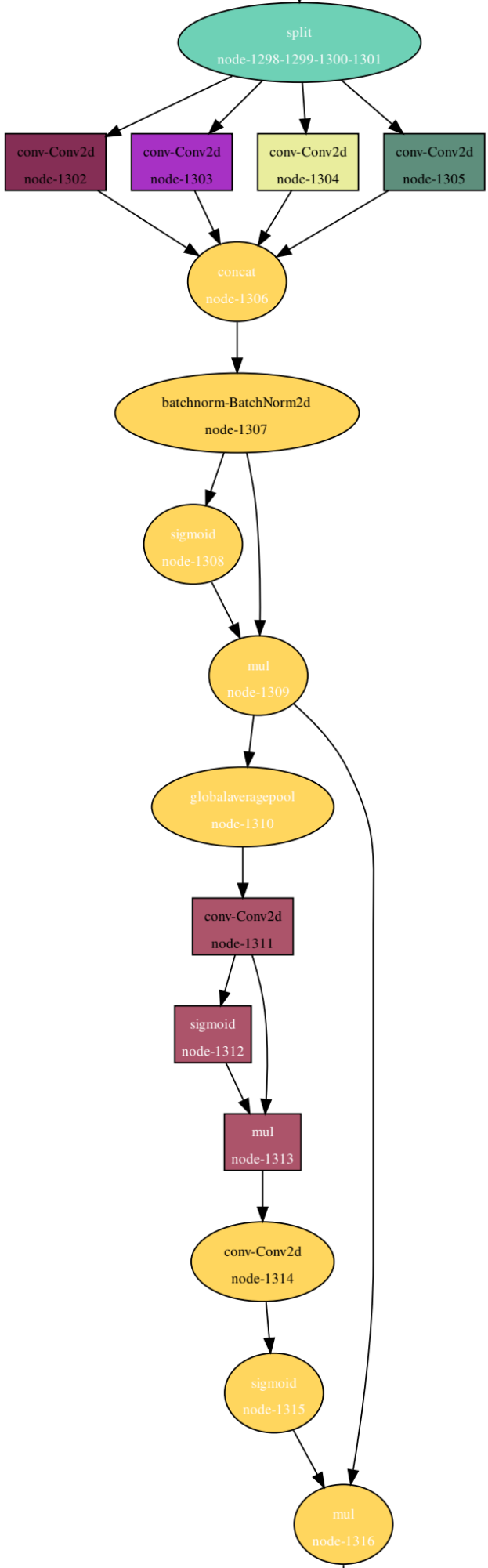

conv-Conv2d
node-1130
sigmoid
node-1131
mul
node-1132
conv-Conv2d
node-1133
batchnorm-BatchNorm2d
node-1134
reshape
node-1151
transpose
node-1152
reshape
node-1162
split
node-1164-1165
conv-Conv2d
node-1166
conv-Conv2d
node-1167
concat
node-1168
batchnorm-BatchNorm2d
node-1169
sigmoid
node-1170
mul
node-1171

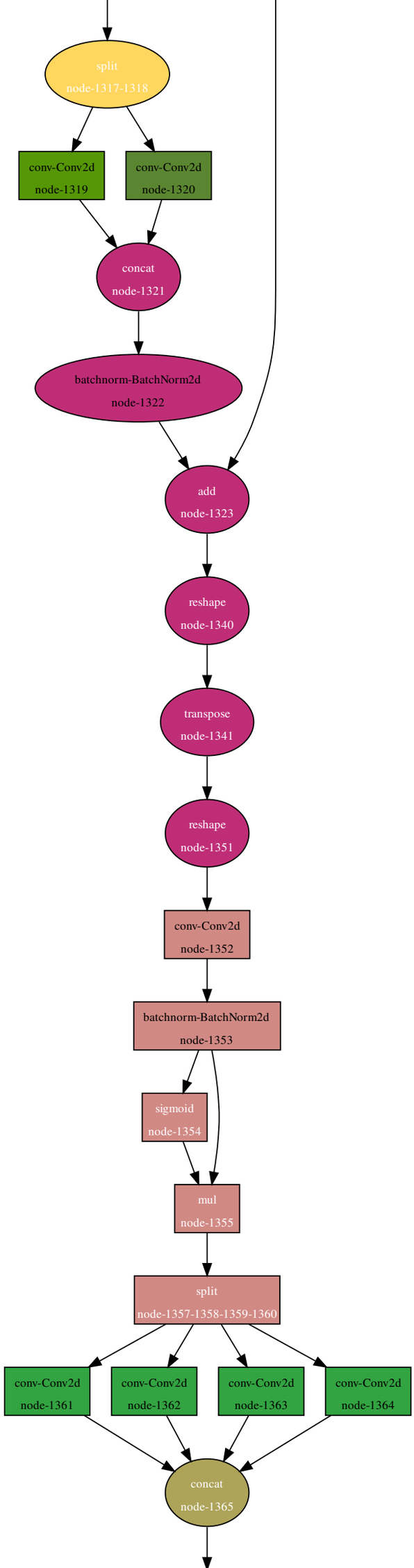

split
node-1173-1174-1175-1176
conv-Conv2d
node-1177
conv-Conv2d
node-1178
conv-Conv2d
node-1179
conv-Conv2d
node-1180
concat
node-1181
batchnorm-BatchNorm2d
node-1182
sigmoid
node-1183
mul
node-1184
globalaveragepool
node-1185
conv-Conv2d
node-1186
sigmoid
node-1187
mul
node-1188
conv-Conv2d
node-1189
sigmoid
node-1190
mul
node-1191

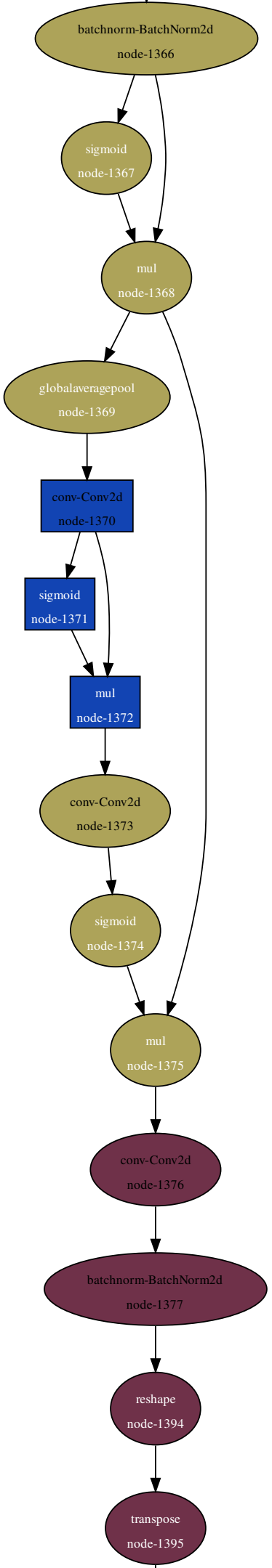

split
node-1193-1194
conv-Conv2d
node-1195
concat
node-1197
batchnorm-BatchNorm2d
node-1198
add
node-1199
reshape
node-1216
transpose
node-1217
reshape
node-1227
split
node-1228-1229
conv-Conv2d
node-1230
conv-Conv2d
node-1231
concat
node-1232
batchnorm-BatchNorm2d
node-1233
sigmoid
node-1234
mul
node-1235

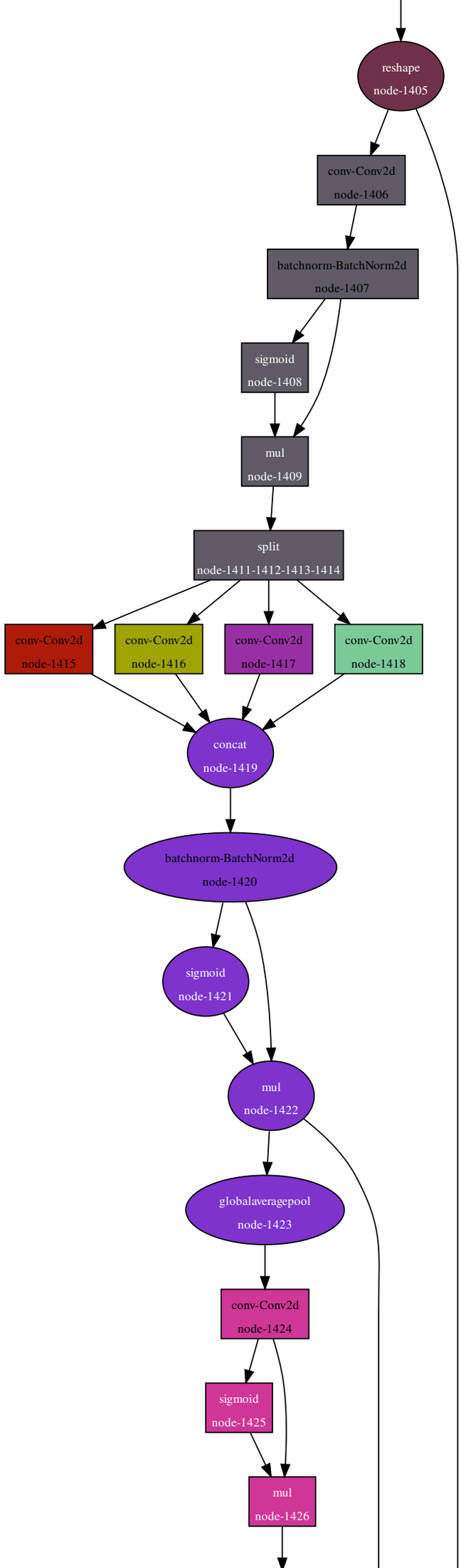

split
node-1236-1237-1238-1239
conv-Conv2d
node-1240
conv-Conv2d
node-1241
conv-Conv2d
node-1242
conv-Conv2d
node-1243
concat
node-1244
batchnorm-BatchNorm2d
node-1245
sigmoid
node-1246
mul
node-1247
globalaveragepool
node-1248
conv-Conv2d
node-1249
sigmoid
node-1250
mul
node-1251
conv-Conv2d
node-1252
sigmoid
node-1253
mul
node-1254

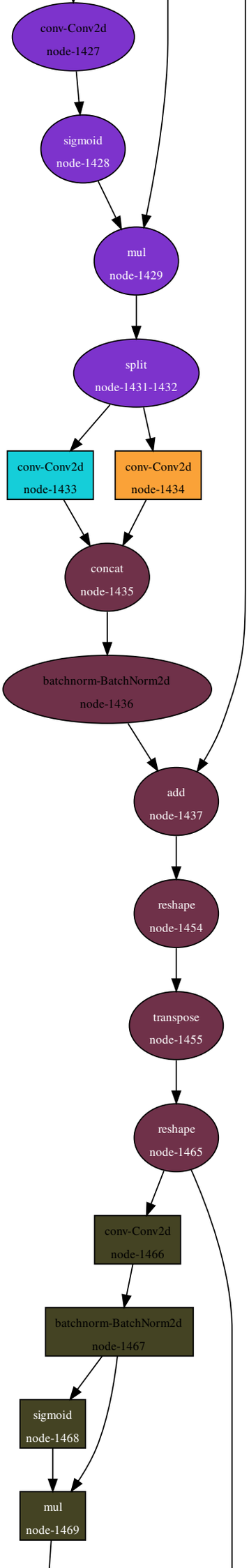

split
node-1255-1256
conv-Conv2d
node-1257
conv-Conv2d
node-1258
concat
node-1259
batchnorm-BatchNorm2d
node-1260
add
node-1261
reshape
node-1278
transpose
node-1279
reshape
node-1289
split
node-1290-1291
conv-Conv2d
node-1292
conv-Conv2d
node-1293
concat
node-1294
batchnorm-BatchNorm2d
node-1295
sigmoid
node-1296
mul
node-1297

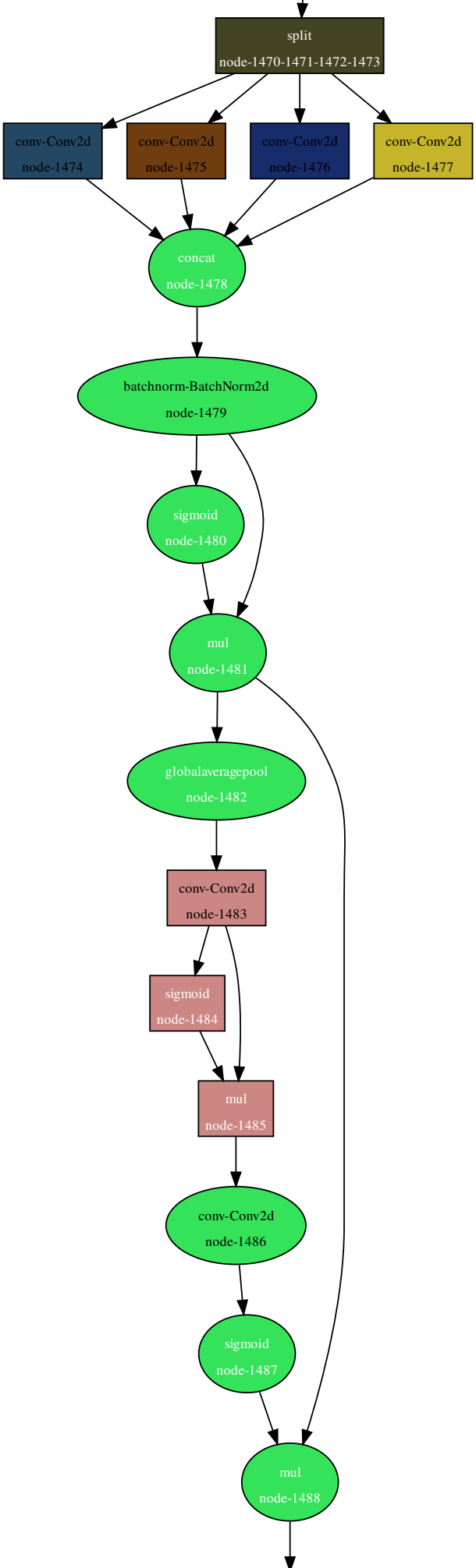

split
node-1298-1299-1300-1301
conv-Conv2d
node-1302
conv-Conv2d
node-1303
conv-Conv2d
node-1304
conv-Conv2d
node-1305
concat
node-1306
batchnorm-BatchNorm2d
node-1307
sigmoid
node-1308
mul
node-1309
globalaveragepool
node-1310
conv-Conv2d
node-1311
sigmoid
node-1312
mul
node-1313
conv-Conv2d
node-1314
sigmoid
node-1315
mul
node-1316

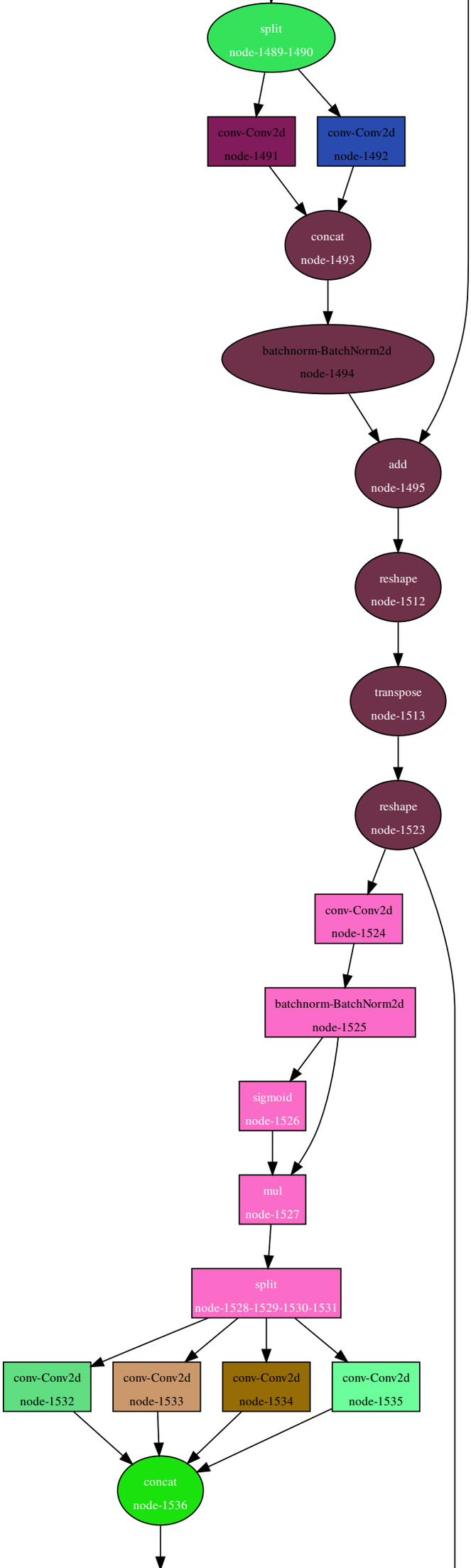

split
node-1317-1318
conv-Conv2d
node-1319
conv-Conv2d
node-1320
concat
node-1321
batchnorm-BatchNorm2d
node-1322
add
node-1323
reshape
node-1340
transpose
node-1341
reshape
node-1351
conv-Conv2d
node-1352
batchnorm-BatchNorm2d
node-1353
sigmoid
node-1354
mul
node-1355
split
node-1357-1358-1359-1360
conv-Conv2d
node-1361
conv-Conv2d
node-1362
conv-Conv2d
node-1363
conv-Conv2d
node-1364
concat
node-1365

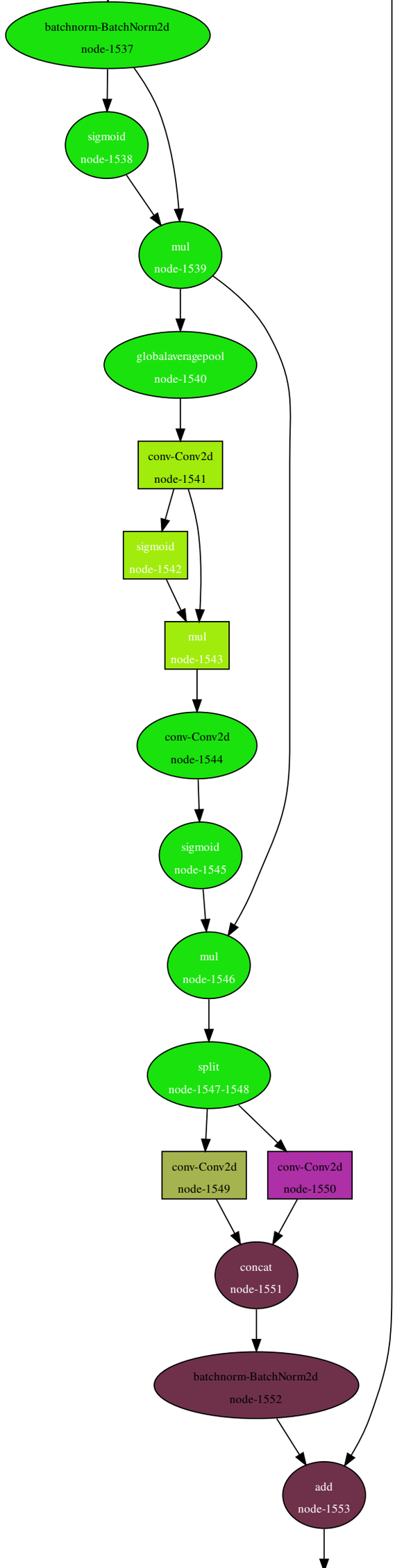

batchnorm-BatchNorm2d
node-1366
sigmoid
node-1367
mul
node-1368
globalaveragepool
node-1369
conv-Conv2d
node-1370
sigmoid
node-1371
mul
node-1372
conv-Conv2d
node-1373
sigmoid
node-1374
mul
node-1375
conv-Conv2d
node-1376
batchnorm-BatchNorm2d
node-1377
reshape
node-1394
transpose
node-1395

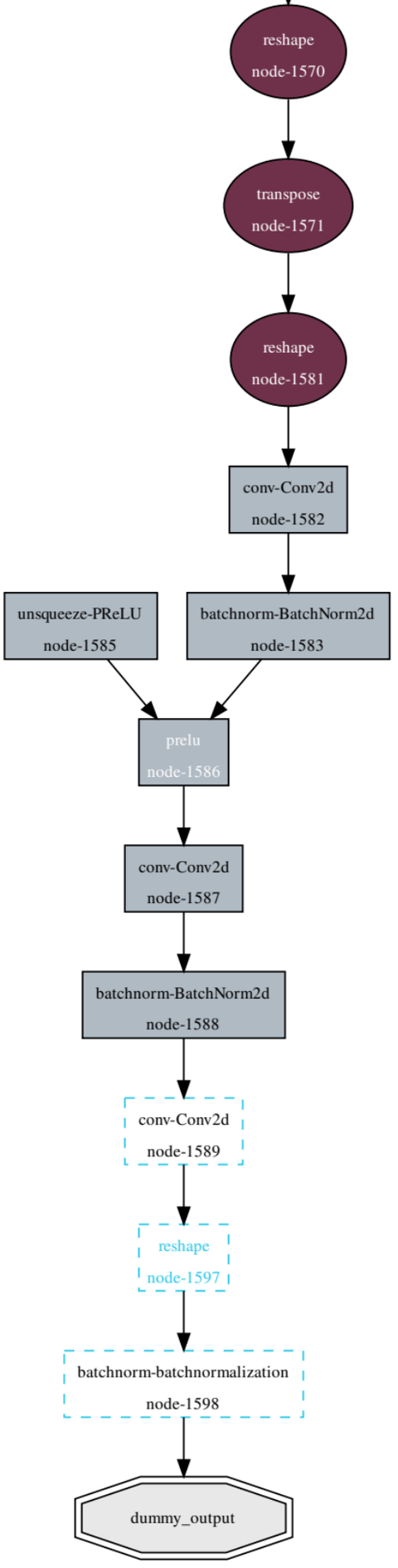

reshape
node-1405
conv-Conv2d
node-1406
batchnorm-BatchNorm2d
node-1407
sigmoid
node-1408
mul
node-1409
split
node-1411-1412-1413-1414
conv-Conv2d
node-1415
conv-Conv2d
node-1416
conv-Conv2d
node-1417
conv-Conv2d
node-1418
concat
node-1419
batchnorm-BatchNorm2d
node-1420
sigmoid
node-1421
mul
node-1422
globalaveragepool
node-1423
conv-Conv2d
node-1424
sigmoid
node-1425
mul
node-1426


conv-Conv2d
node-1427
sigmoid
node-1428
mul
node-1429
split
node-1431-1432
conv-Conv2d
node-1433
conv-Conv2d
node-1434
concat
node-1435
batchnorm-BatchNorm2d
node-1436
add
node-1437
reshape
node-1454
transpose
node-1455
reshape
node-1465
conv-Conv2d
node-1466
batchnorm-BatchNorm2d
node-1467
sigmoid
node-1468
mul
node-1469


split
node-1470-1471-1472-1473
conv-Conv2d
node-1474
conv-Conv2d
node-1475
conv-Conv2d
node-1476
conv-Conv2d
node-1477
concat
node-1478
batchnorm-BatchNorm2d
node-1479
sigmoid
node-1480
mul
node-1481
globalaveragepool
node-1482
conv-Conv2d
node-1483
sigmoid
node-1484
mul
node-1485
conv-Conv2d
node-1486
sigmoid
node-1487
mul
node-1488


split
node-1489-1490
conv-Conv2d
node-1491
conv-Conv2d
node-1492
concat
node-1493
batchnorm-BatchNorm2d
node-1494
add
node-1495
reshape
node-1512
transpose
node-1513
reshape
node-1523
conv-Conv2d
node-1524
batchnorm-BatchNorm2d
node-1525
sigmoid
node-1526
mul
node-1527
split
node-1528-1529-1530-1531
conv-Conv2d
node-1532
conv-Conv2d
node-1533
conv-Conv2d
node-1534
conv-Conv2d
node-1535
concat
node-1536


batchnorm-BatchNorm2d
node-1537
sigmoid
node-1538
mul
node-1539
globalaveragepool
node-1540
conv-Conv2d
node-1541
sigmoid
node-1542
mul
node-1543
conv-Conv2d
node-1544
sigmoid
node-1545
mul
node-1546
split
node-1547-1548
conv-Conv2d
node-1549
conv-Conv2d
node-1550
concat
node-1551
batchnorm-BatchNorm2d
node-1552
add
node-1553


reshape
node-1570
transpose
node-1571
reshape
node-1581
conv-Conv2d
node-1582
unsqueeze-PReLU
node-1585
batchnorm-BatchNorm2d
node-1583
prelu
node-1586
conv-Conv2d
node-1587
batchnorm-BatchNorm2d
node-1588
conv-Conv2d
node-1589
reshape
node-1597
batchnorm-batchnormalization
node-1598
dummy_output