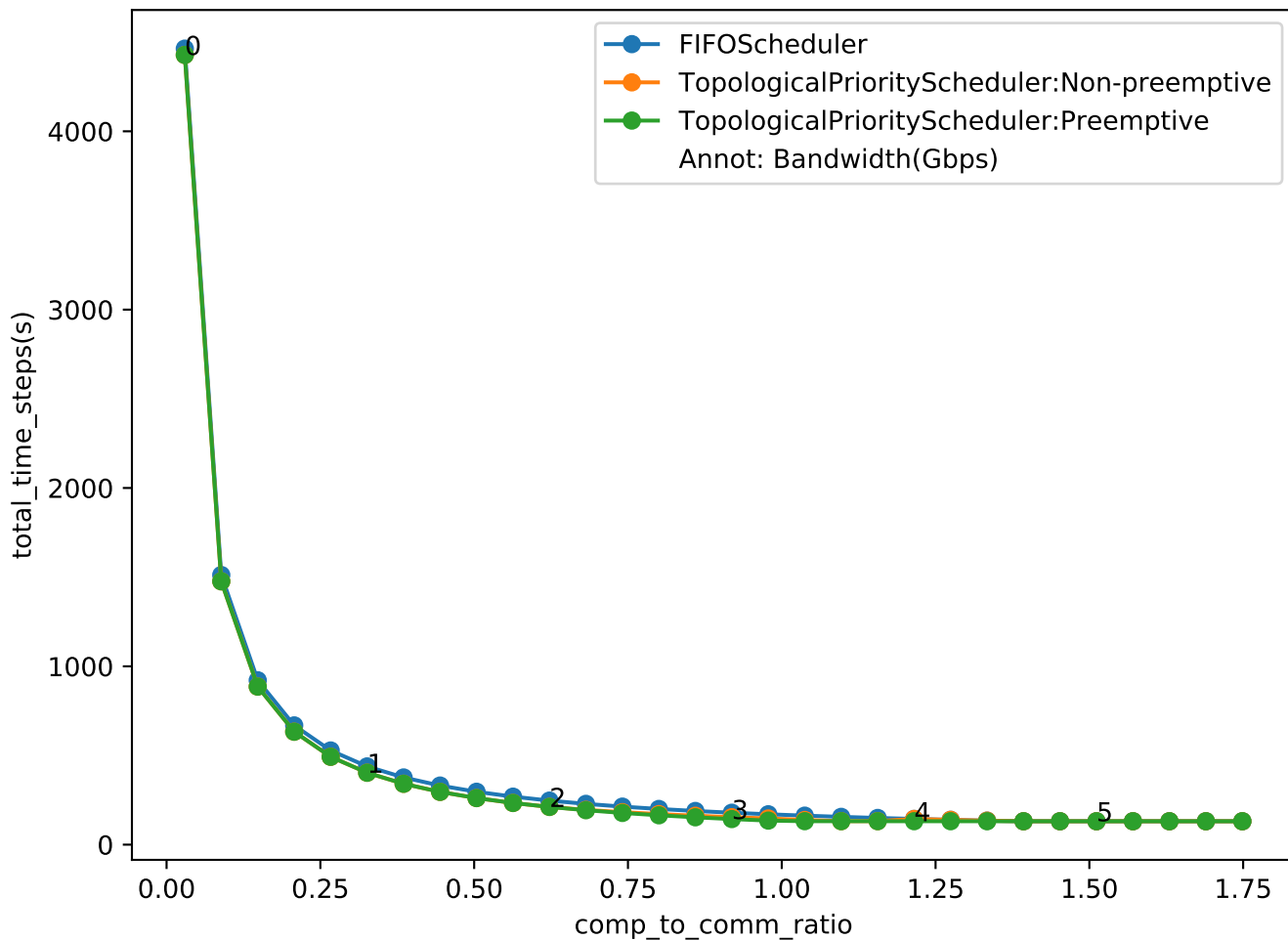
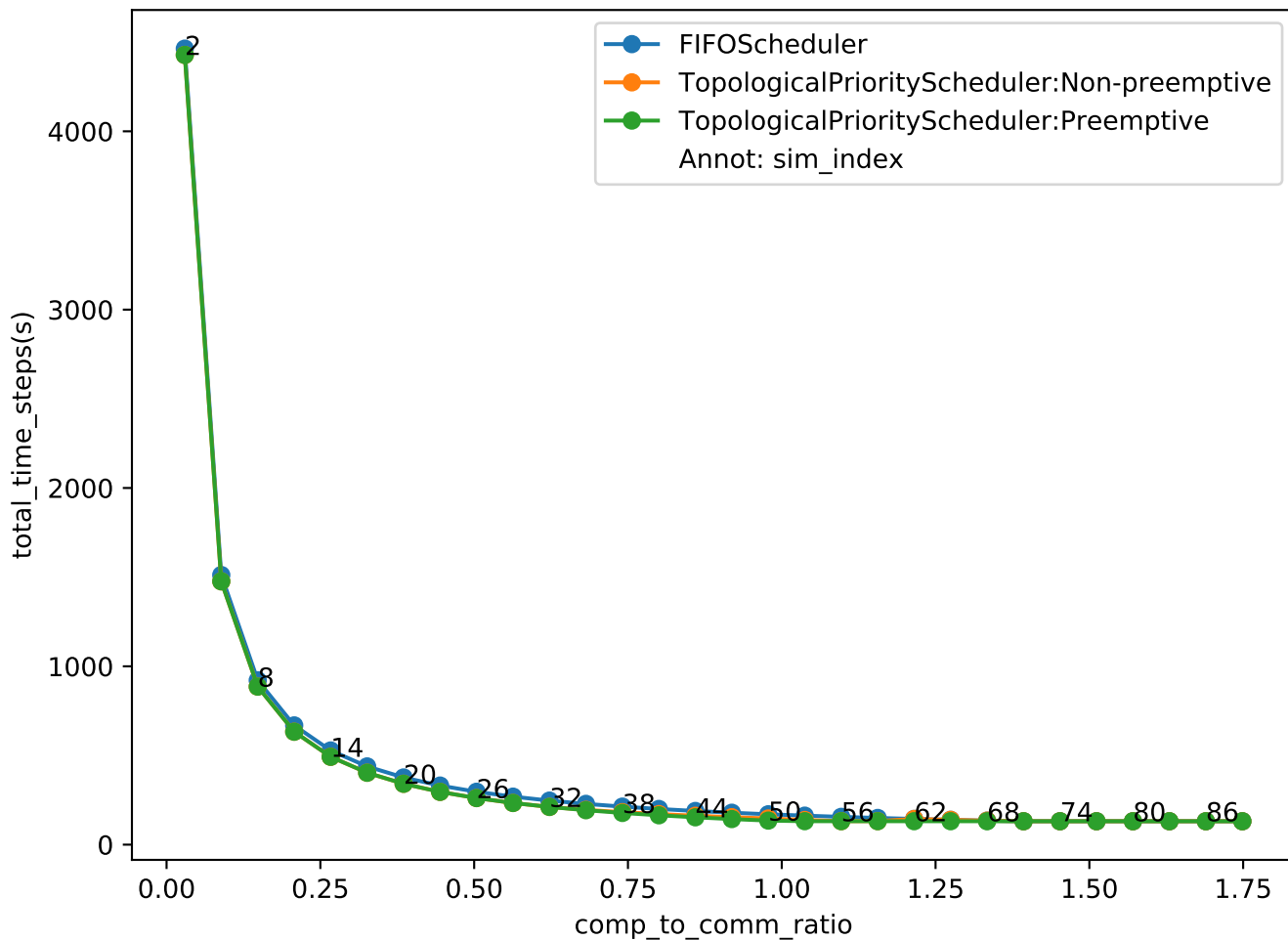


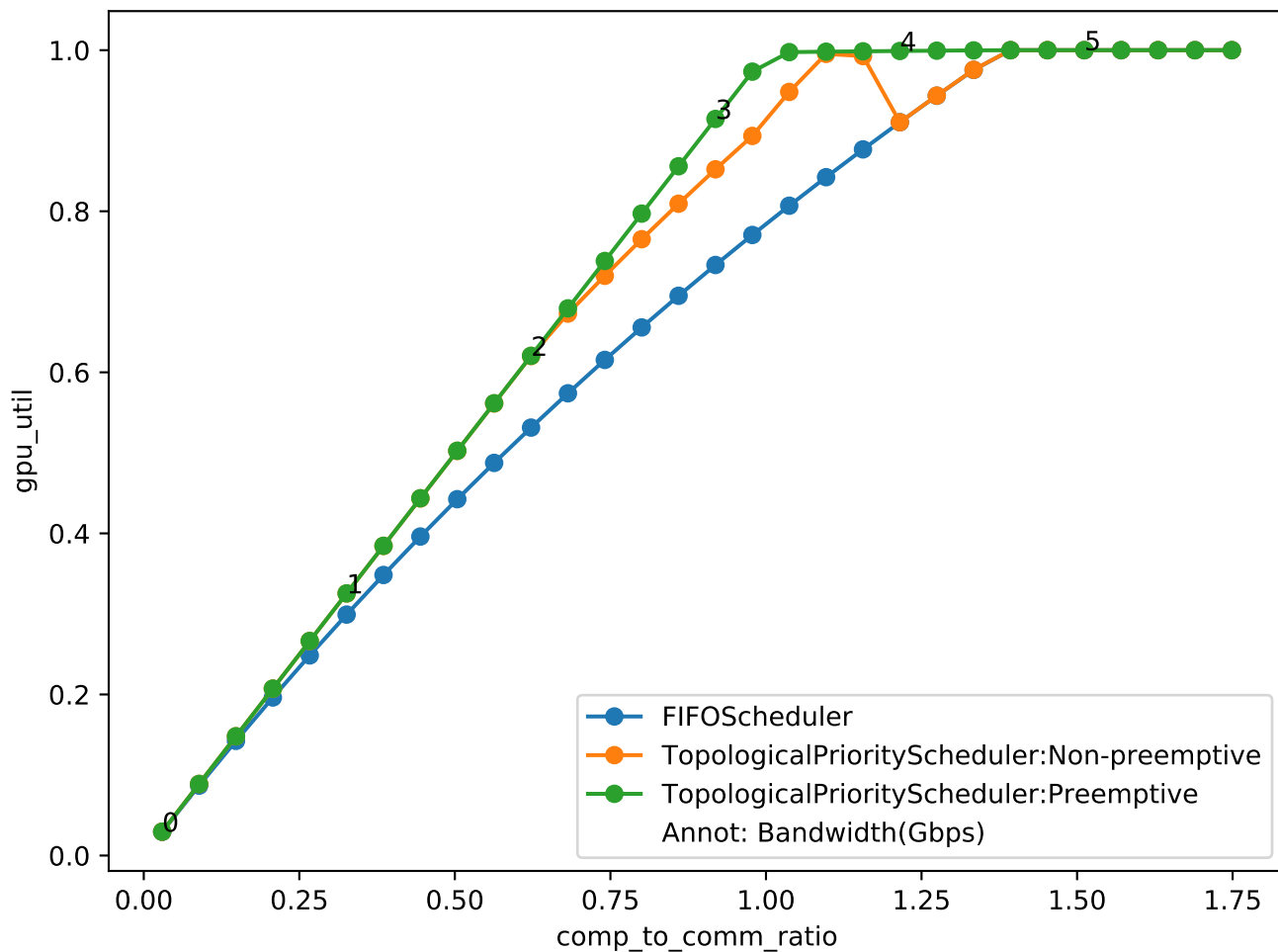
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_total\_time\_steps(s)



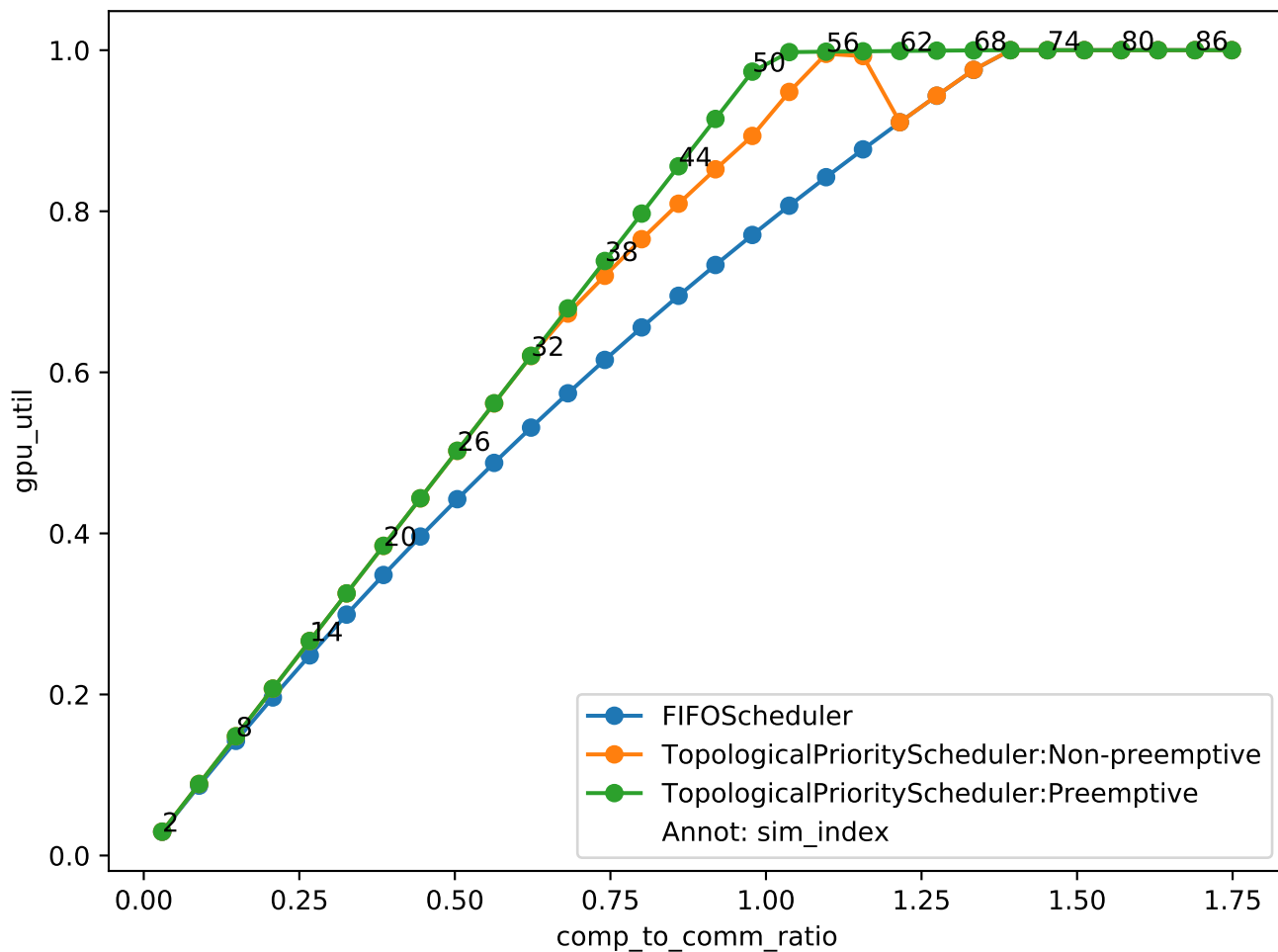
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_total\_time\_steps(s)



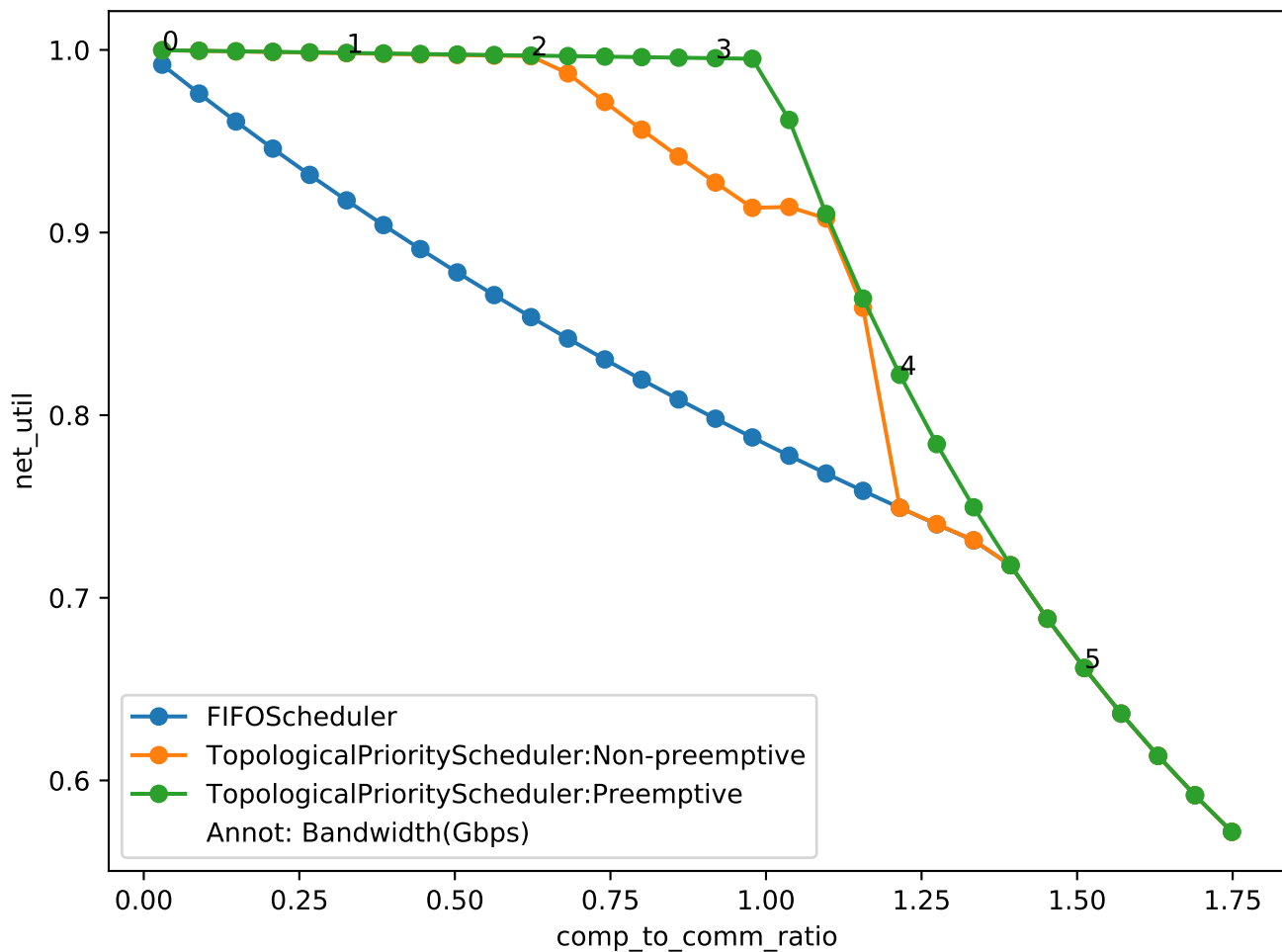
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_util



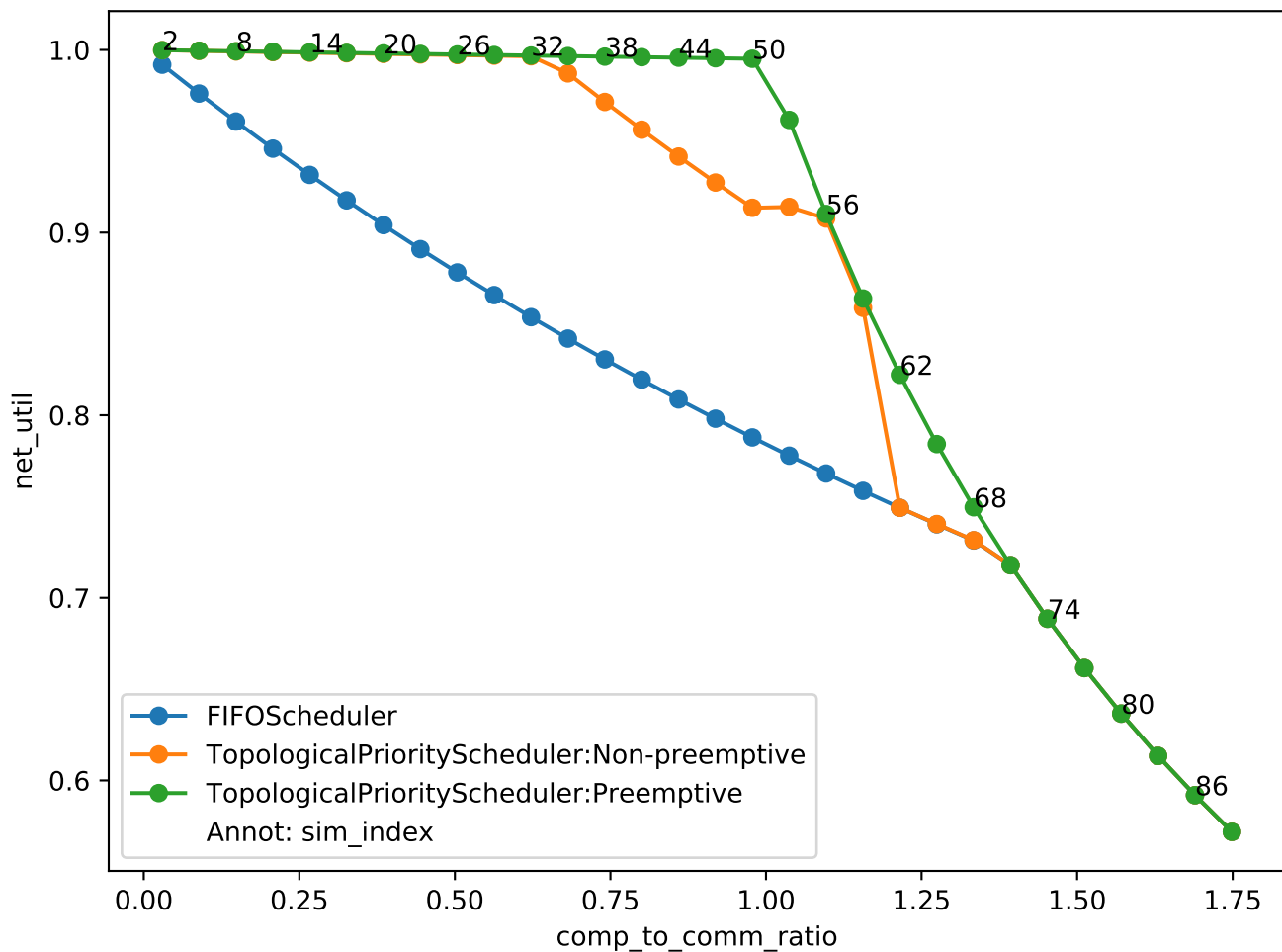
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_util



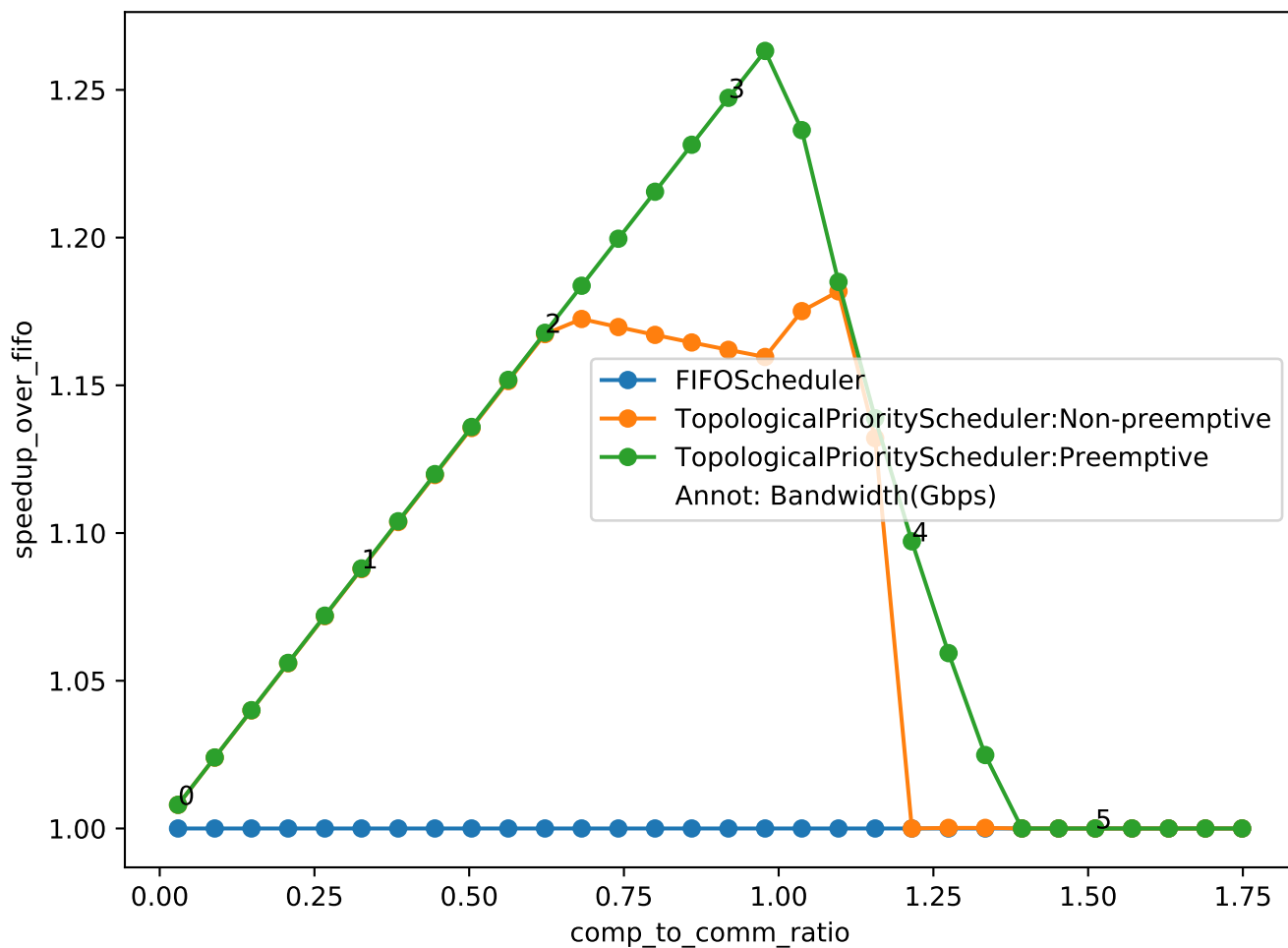
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_net\_util



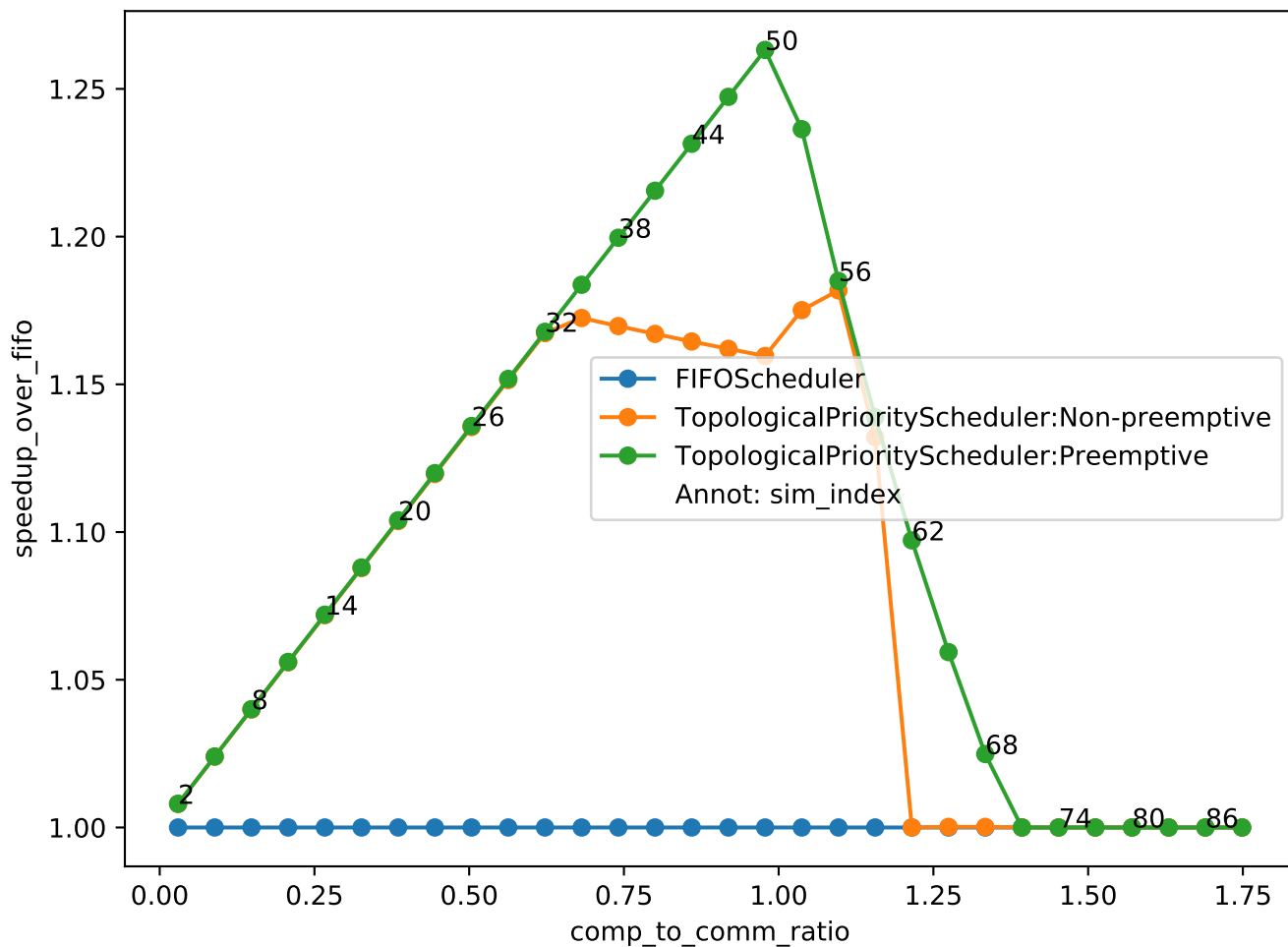
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_net\_util



VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_speedup\_over\_fifo

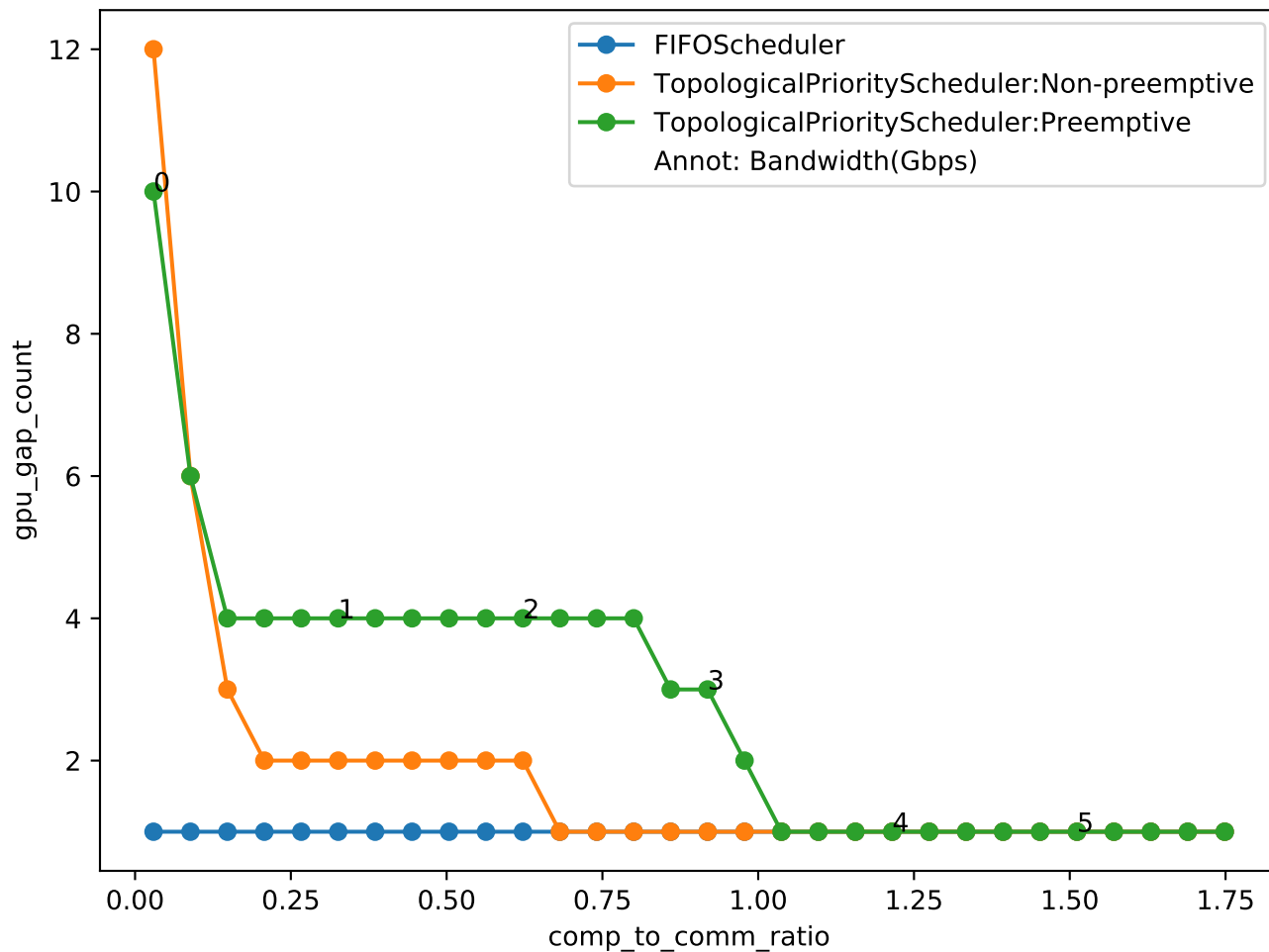


VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_speedup\_over\_fifo

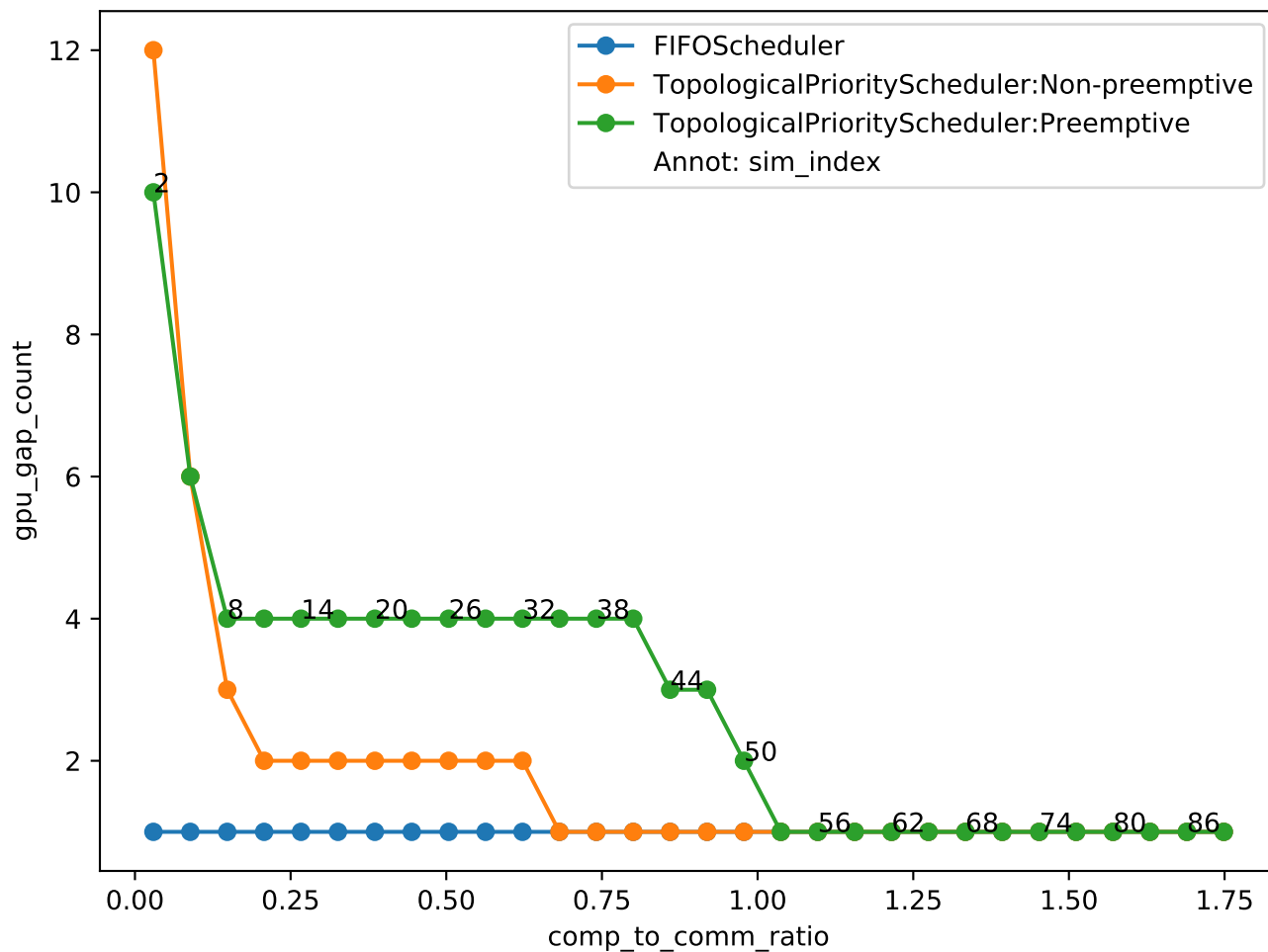




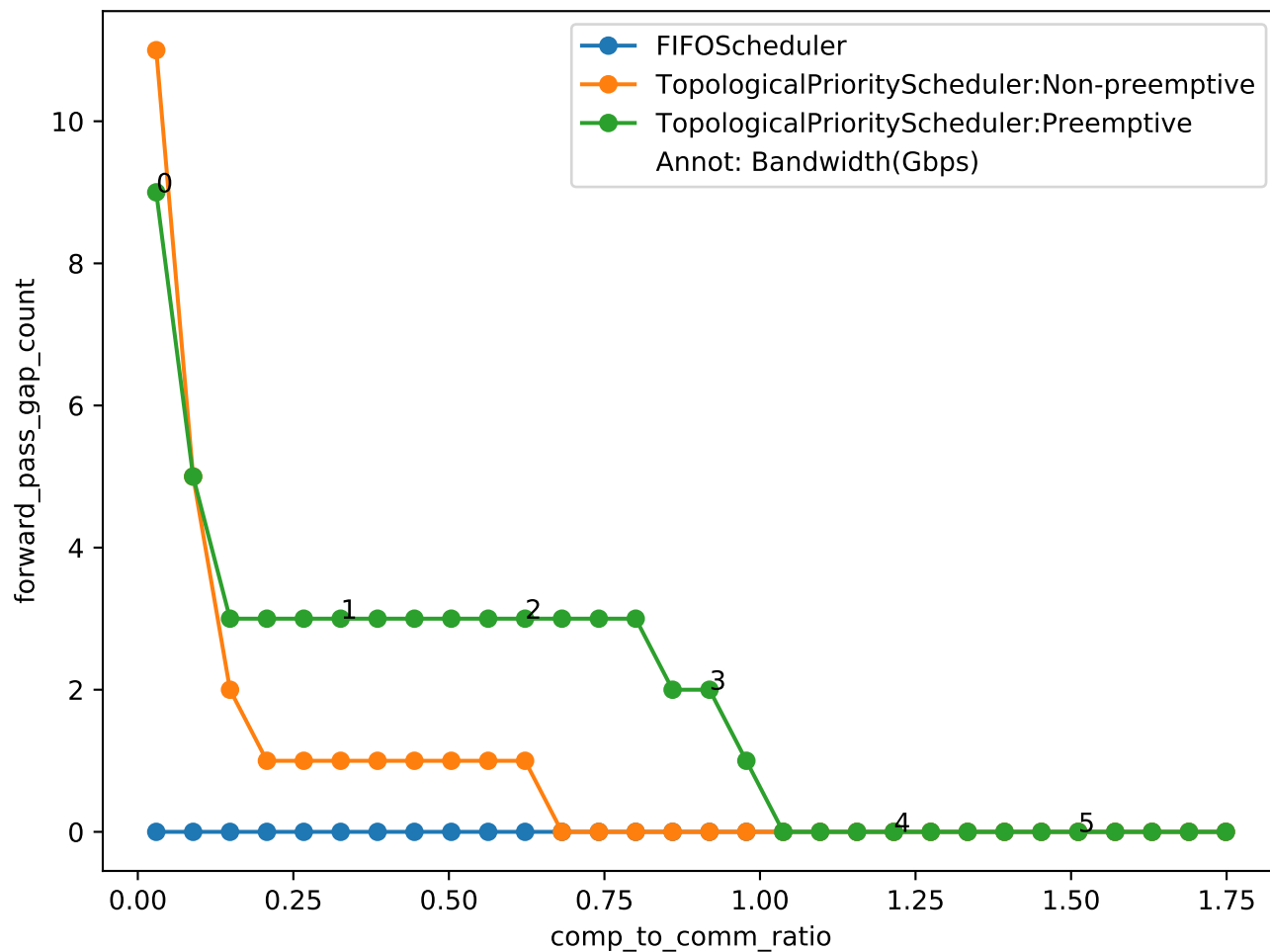
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_gap\_count



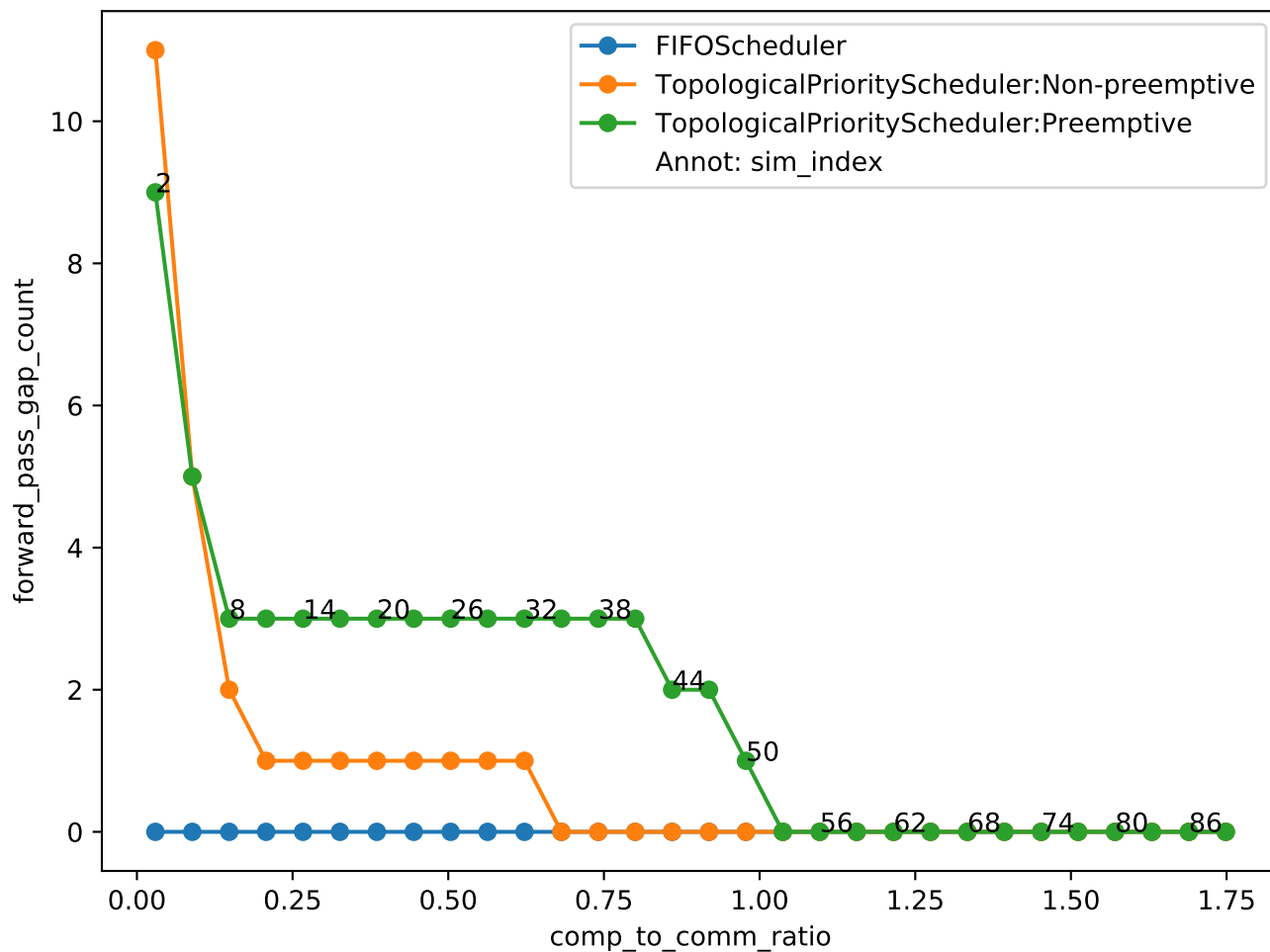
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_gap\_count



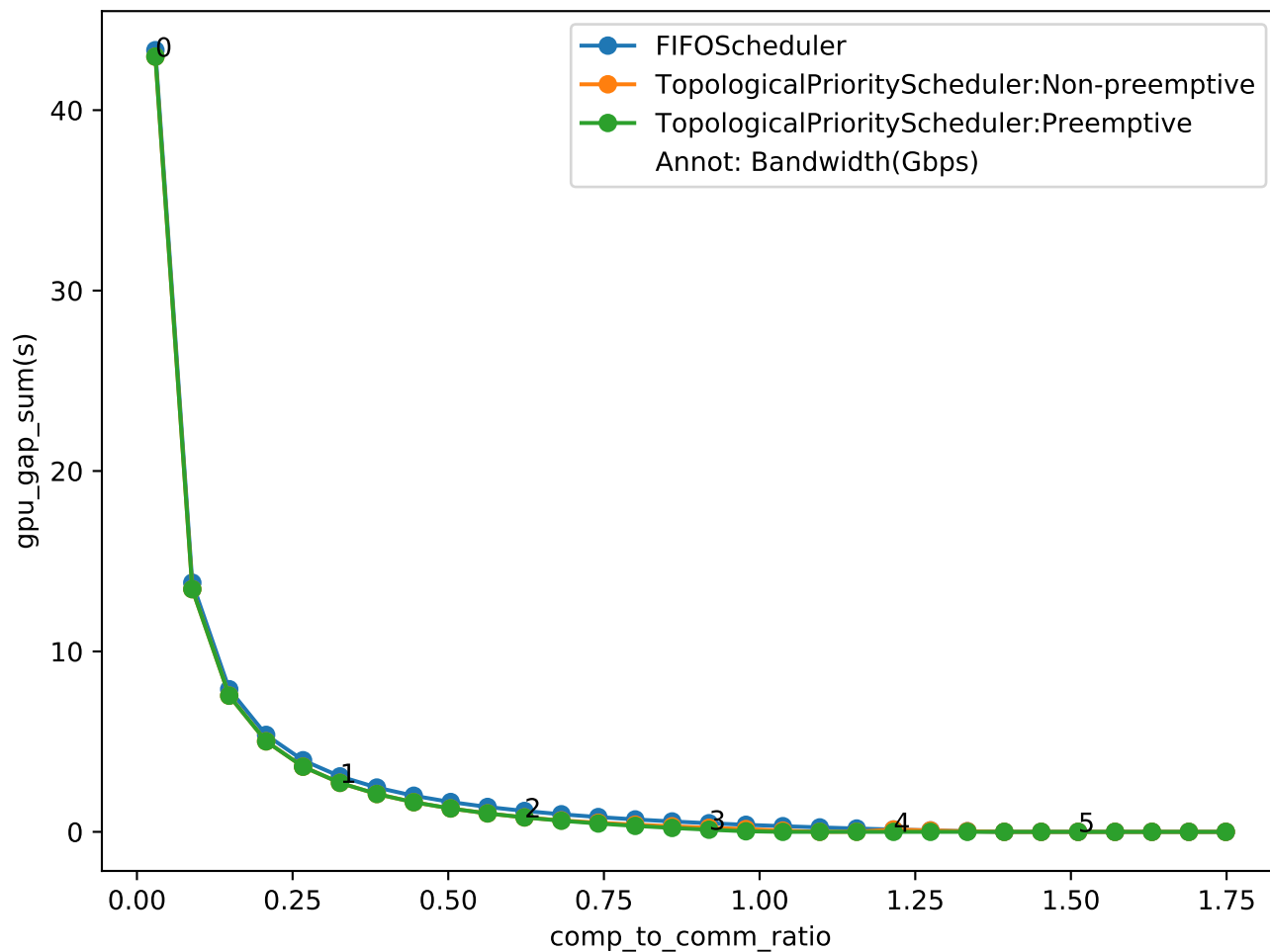
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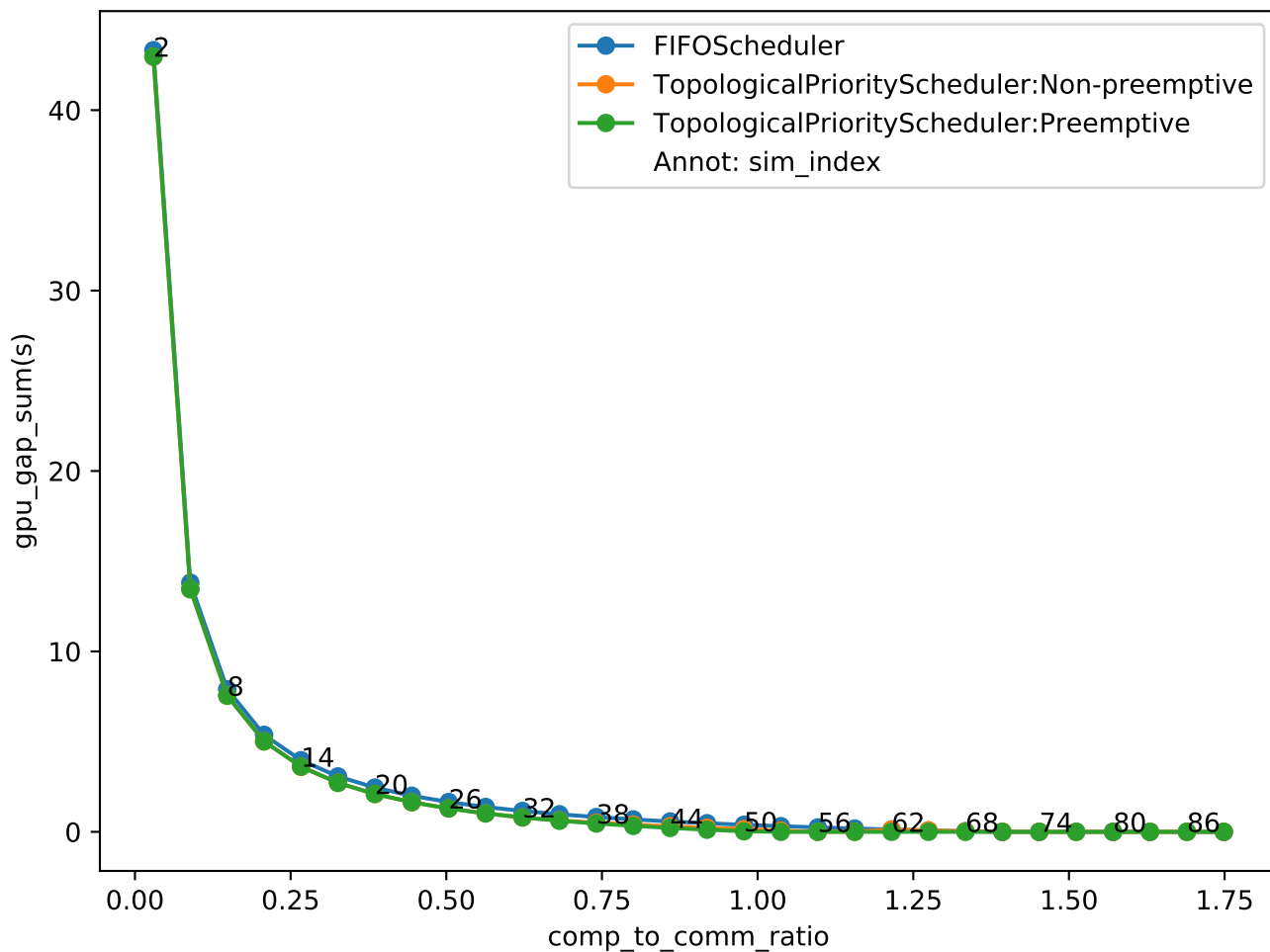
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_gap\_count



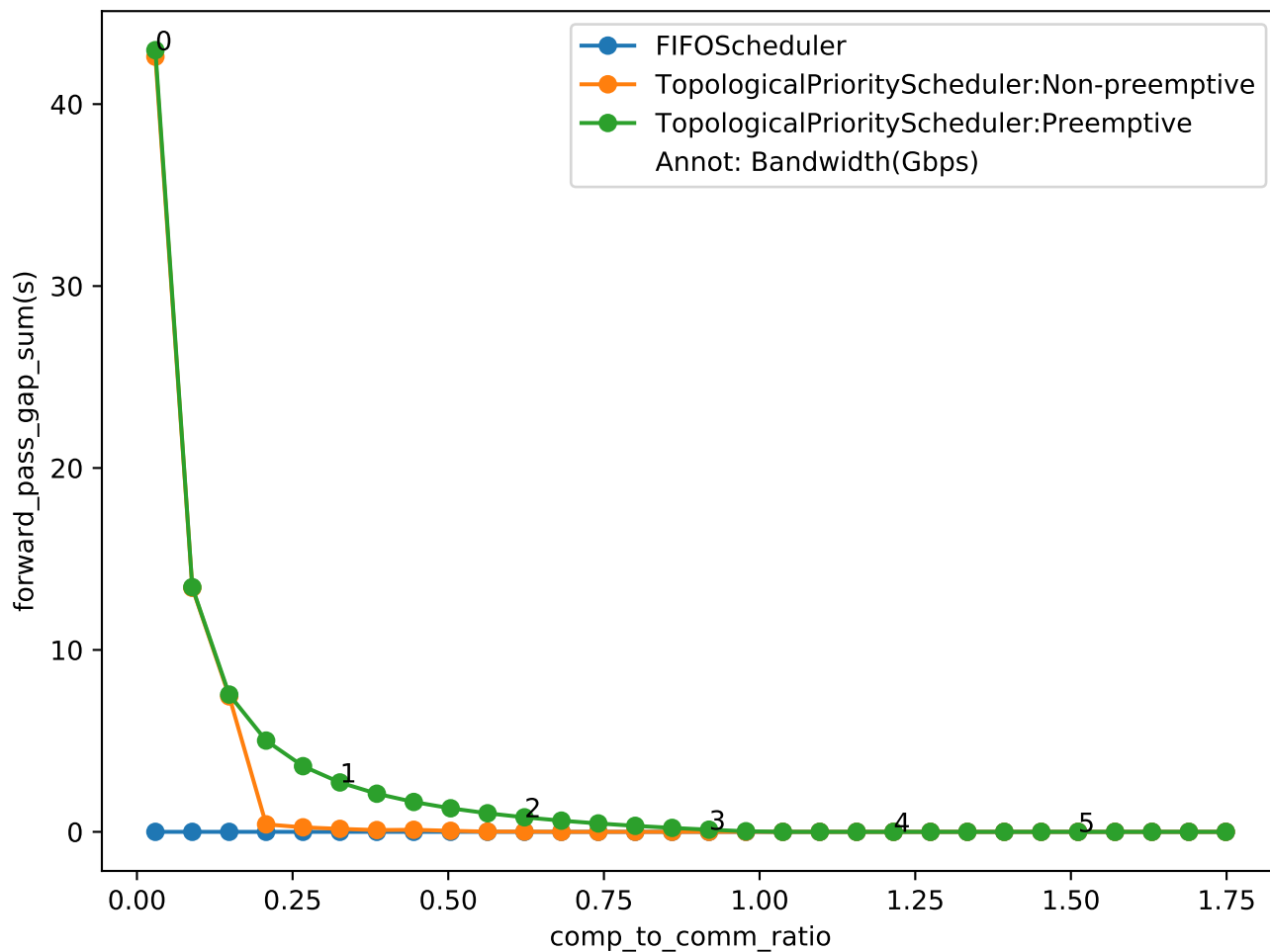
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_gap\_sum(s)



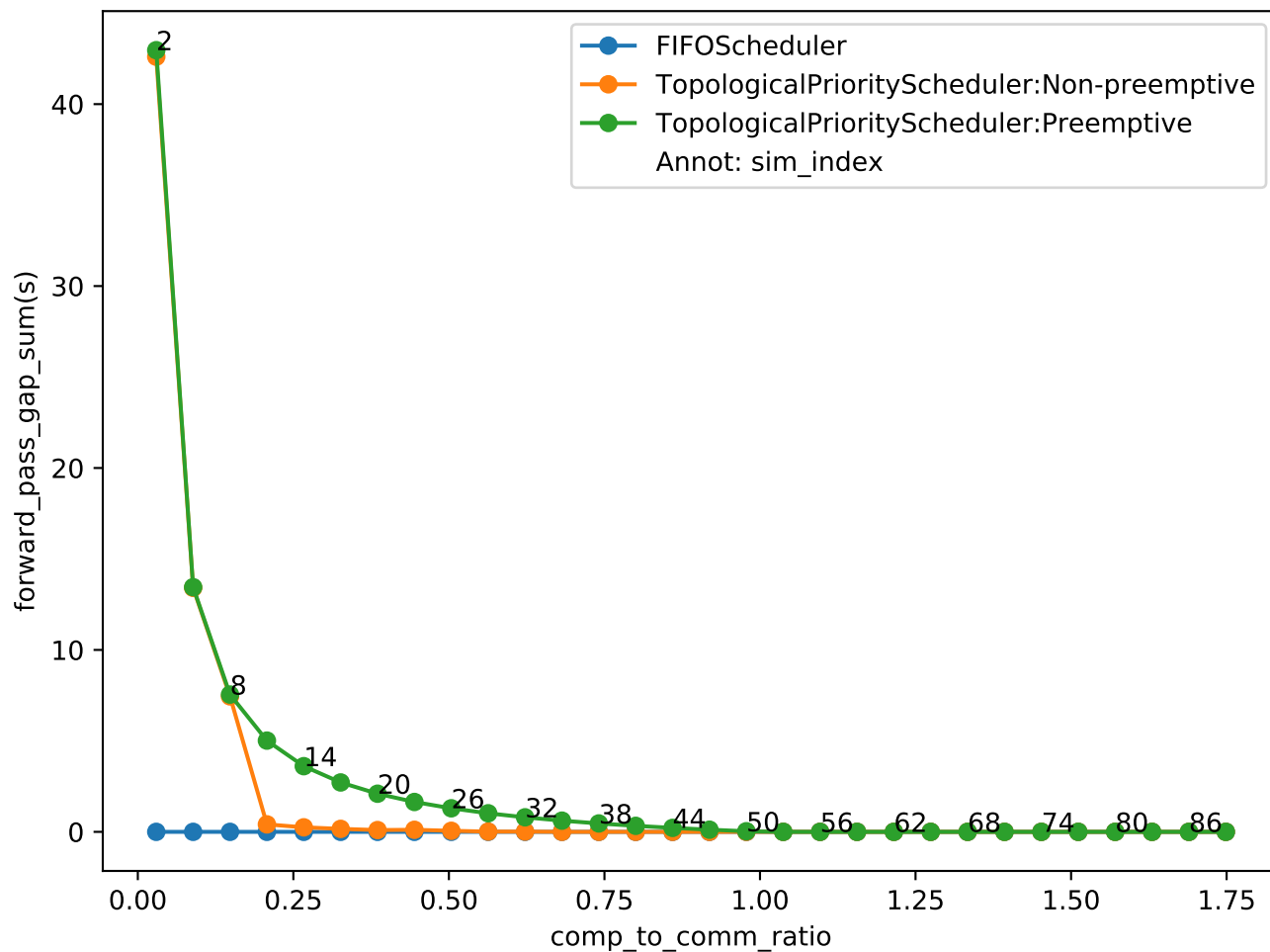
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_gap\_sum(s)



VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_gap\_sum(s)



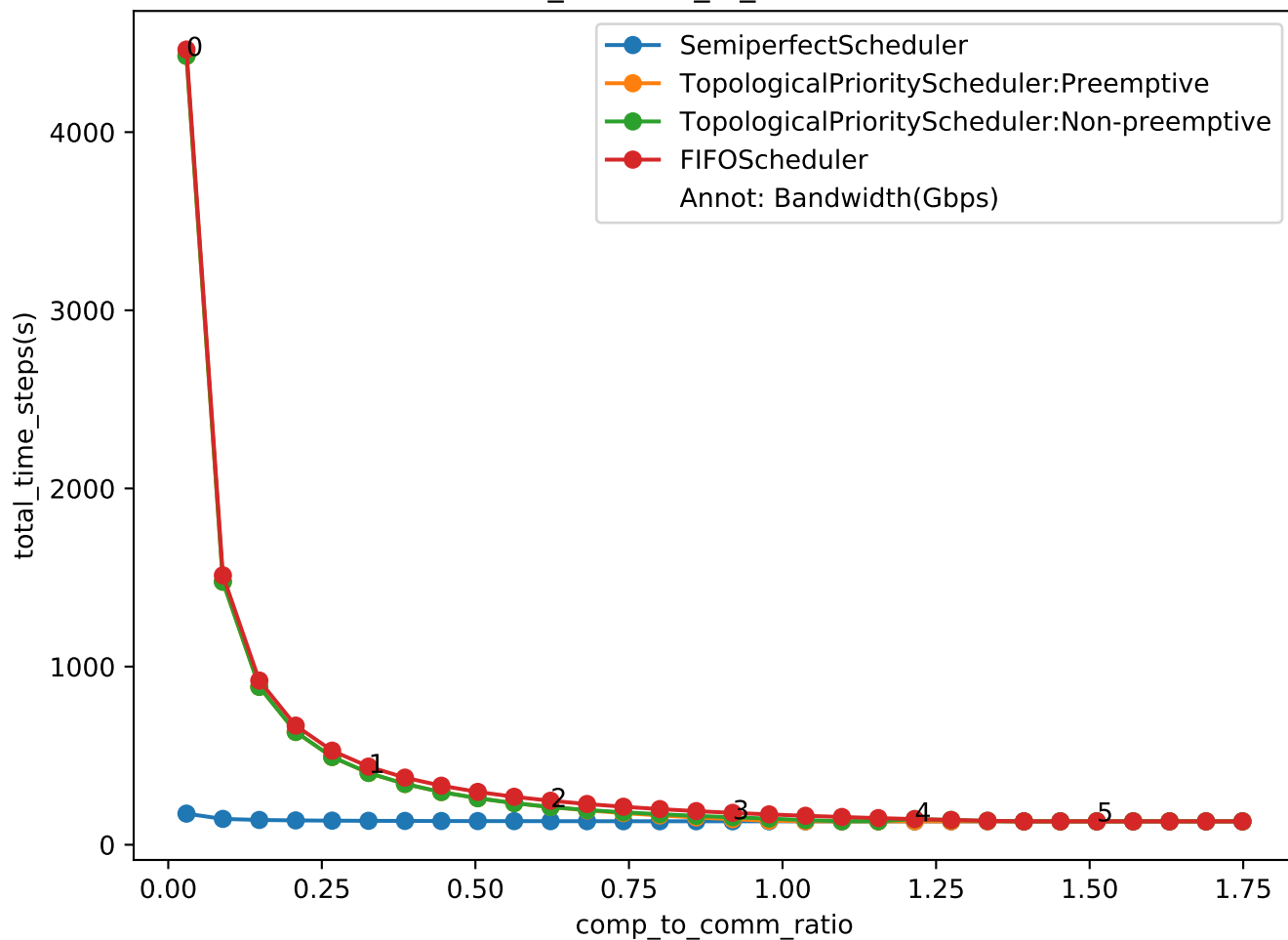
VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_gap\_sum(s)





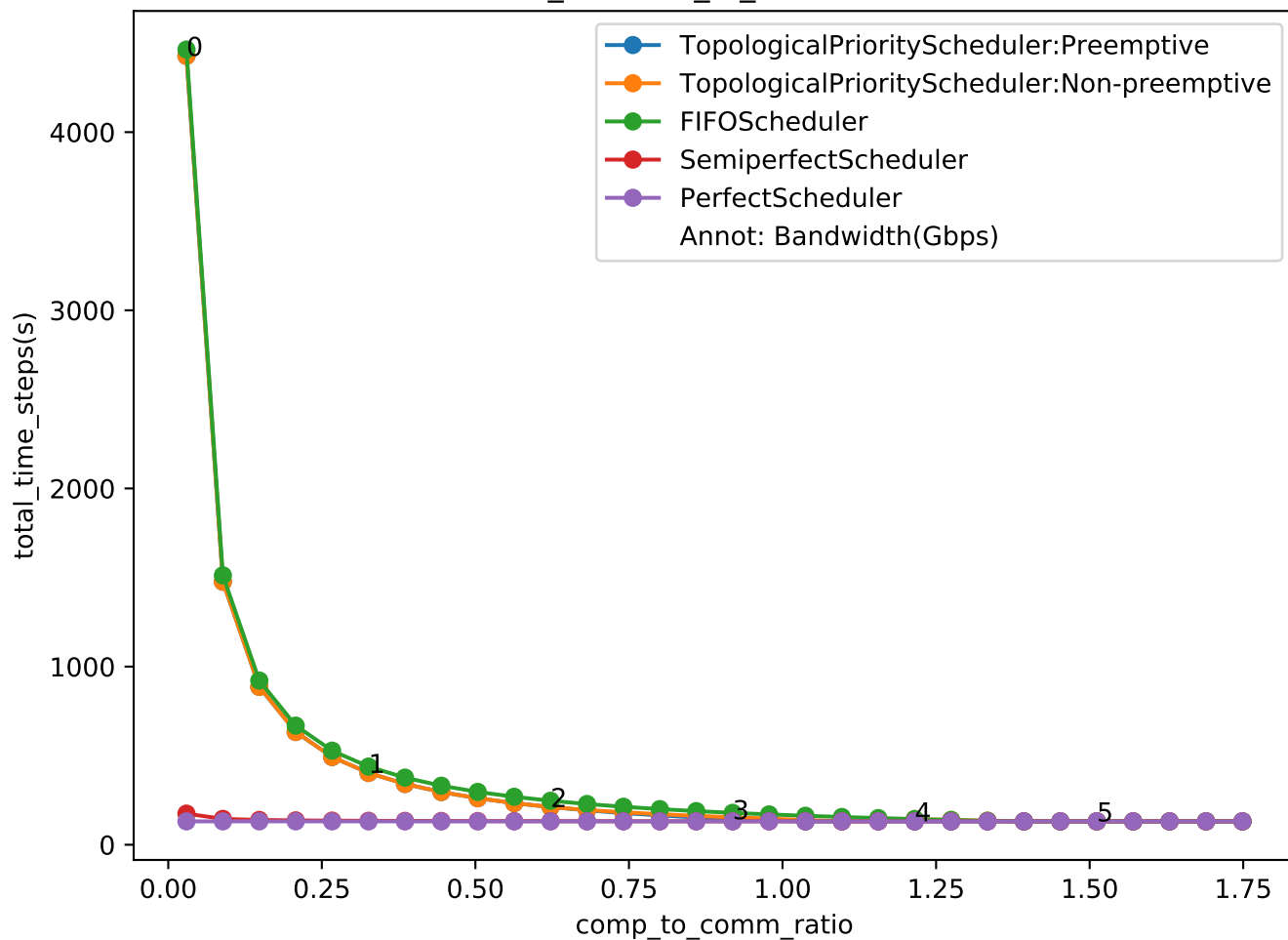
# VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_total\_time\_steps(s)\_hypothetical

batch\_size: 1 n\_of\_batches: 100



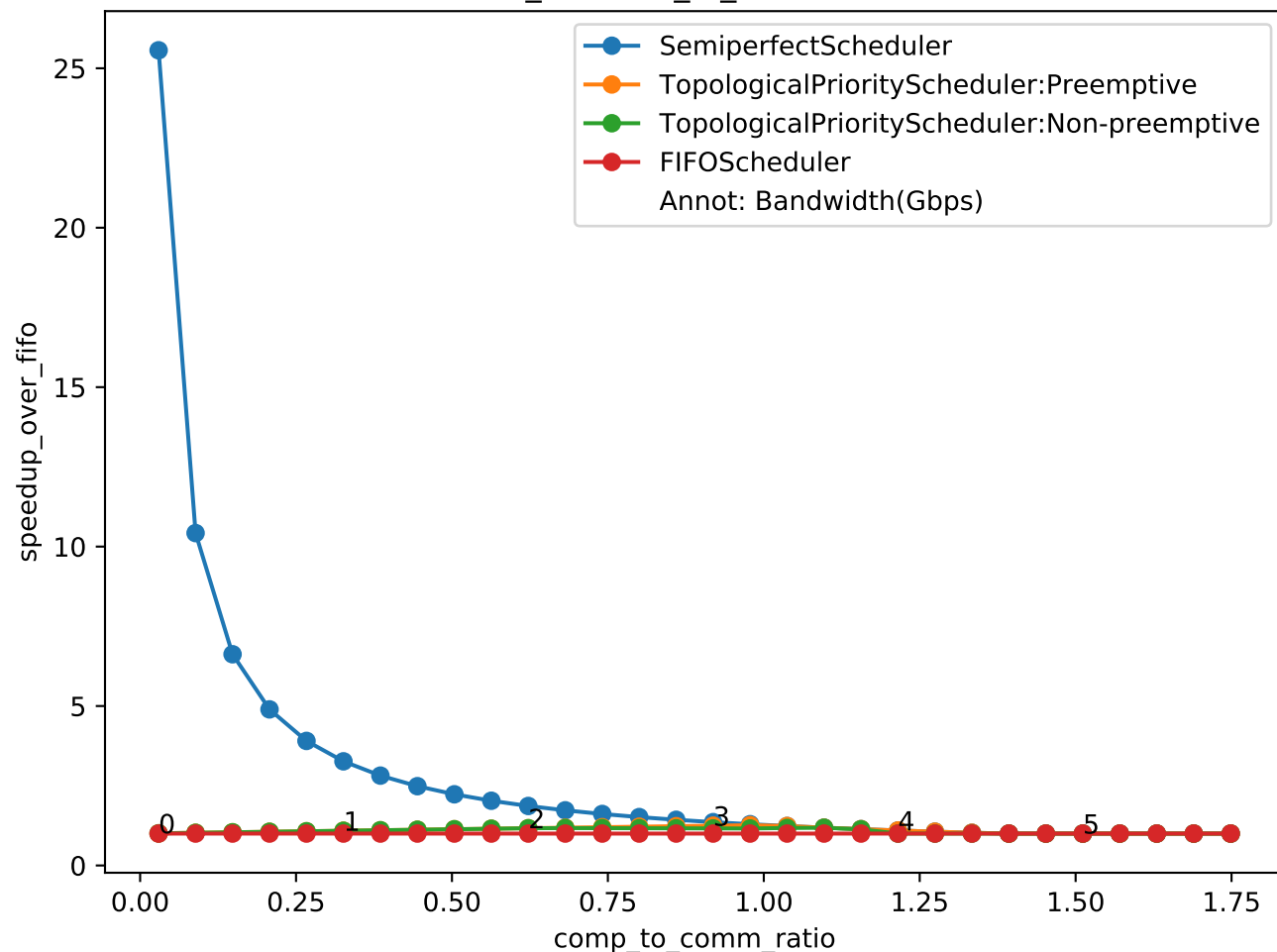
# VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_total\_time\_steps(s)\_hypothetical

batch\_size: 1 n\_of\_batches: 100



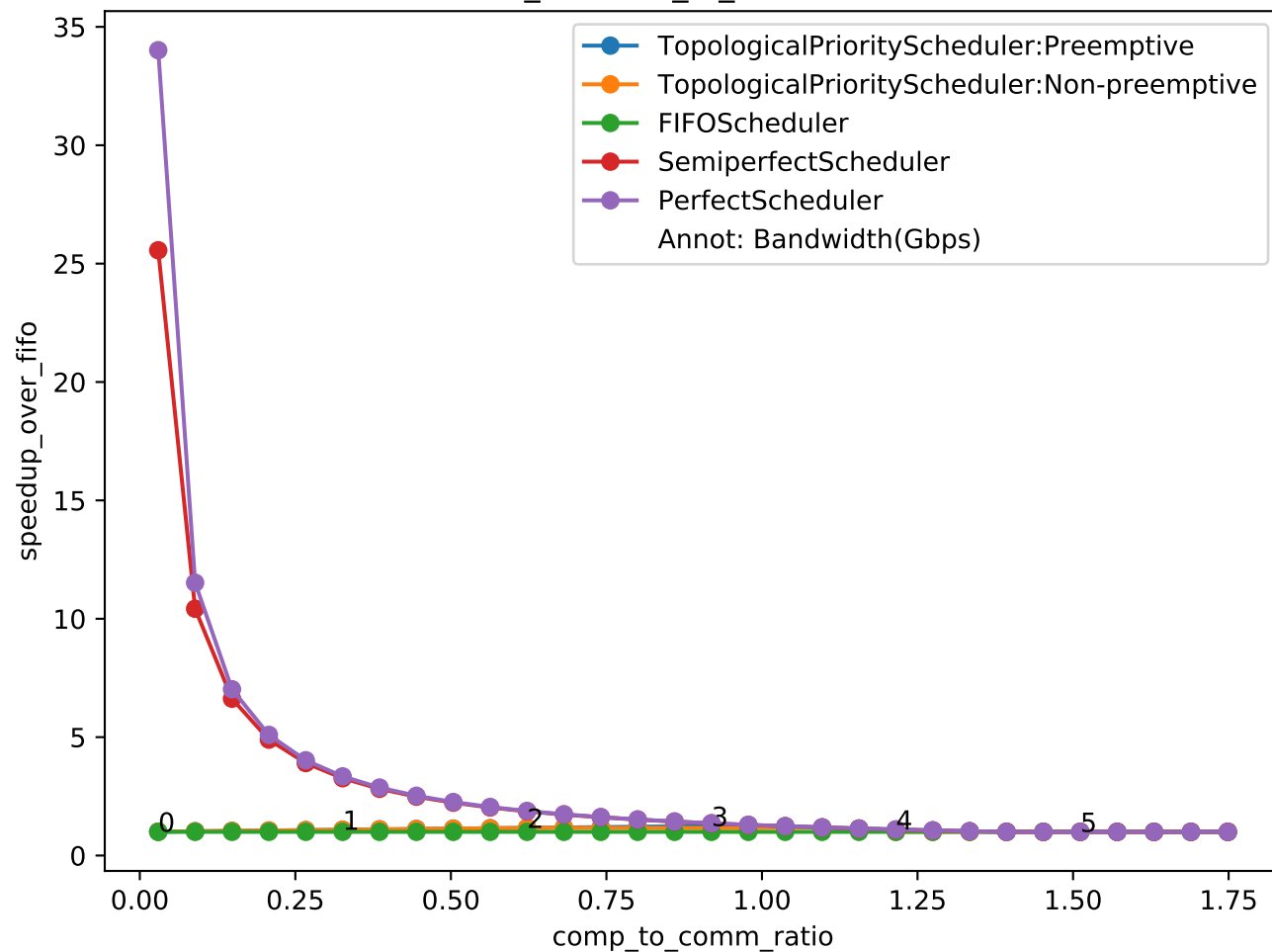
# VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_speedup\_over\_fifo\_hypothetical

batch\_size: 1 n\_of\_batches: 100



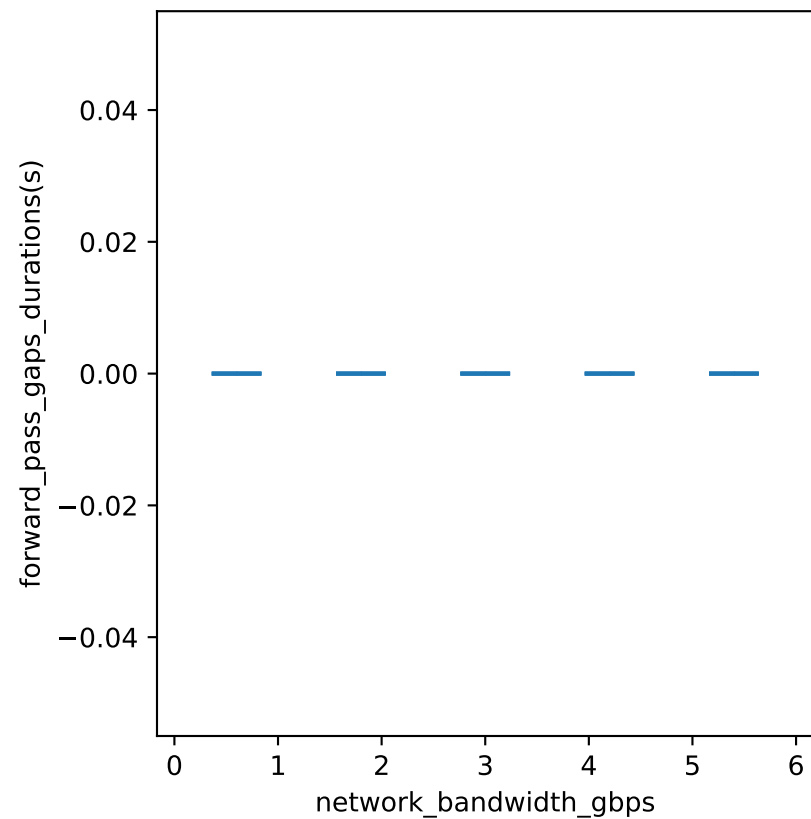
## VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_speedup\_over\_fifo\_hypothetical

batch\_size: 1 n\_of\_batches: 100

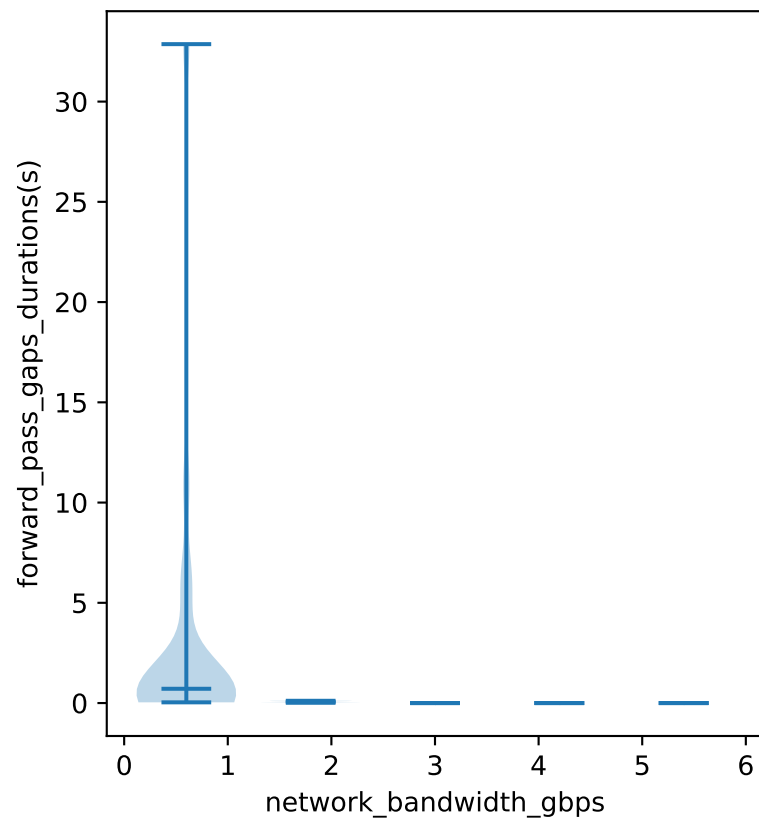


VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_gap\_distribution

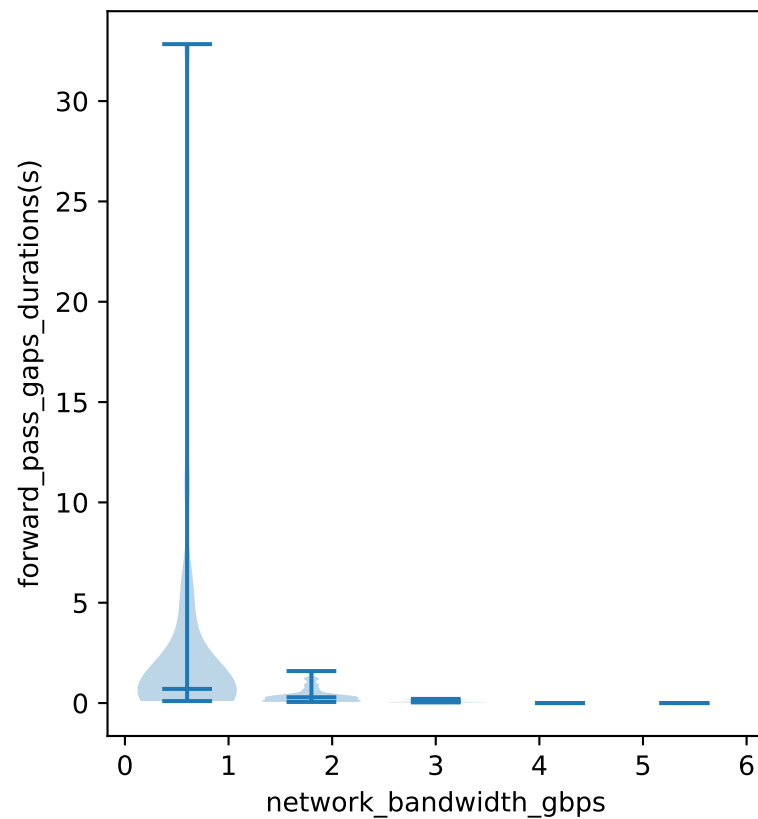
sch: FIFO



sch: TP

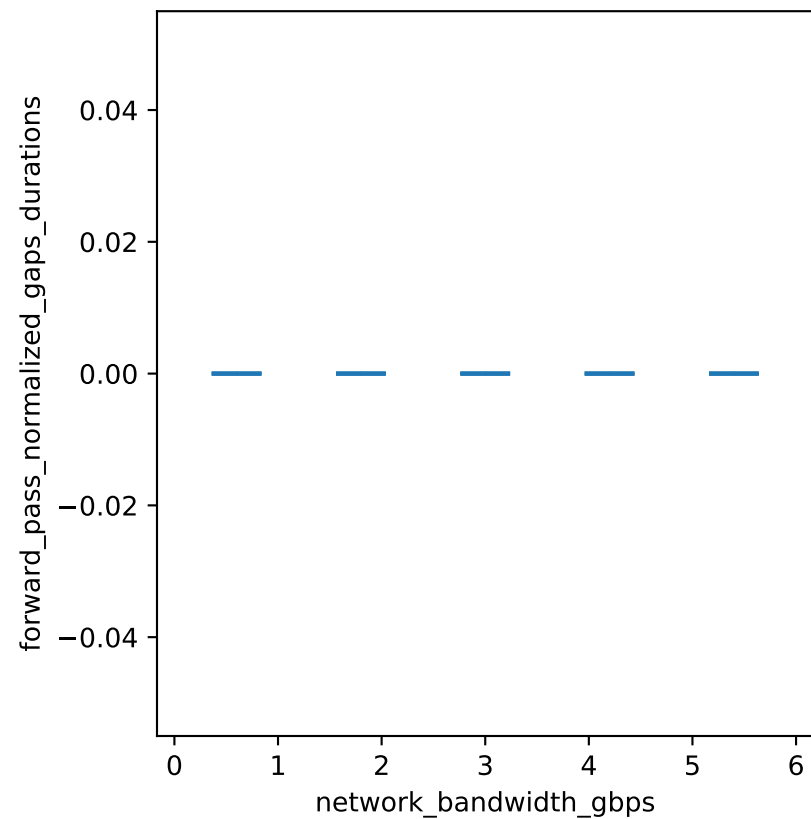


sch: TP-Pre

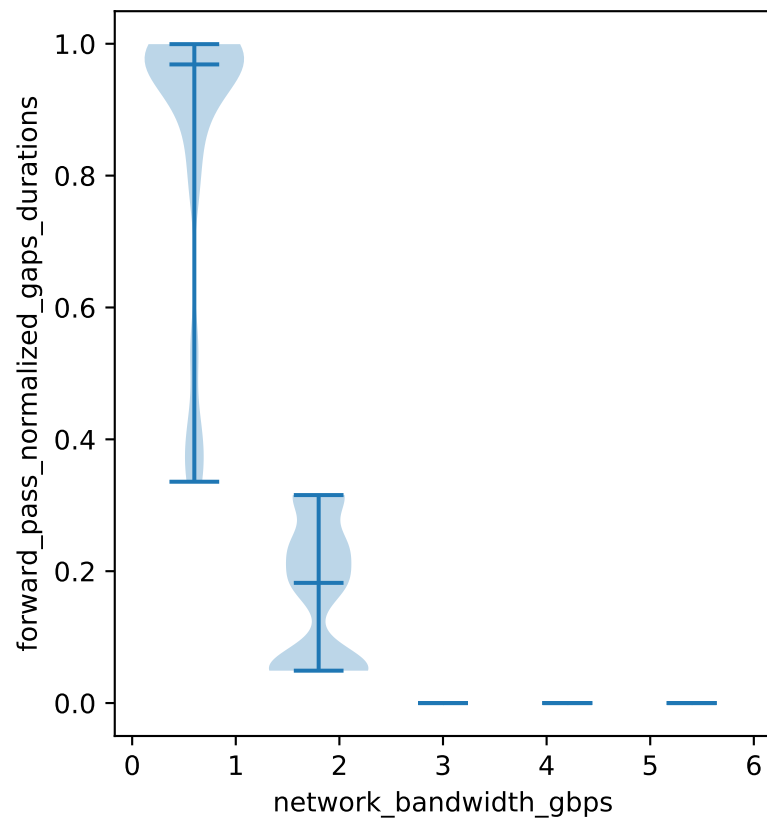


VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_normalized\_gaps\_distribution

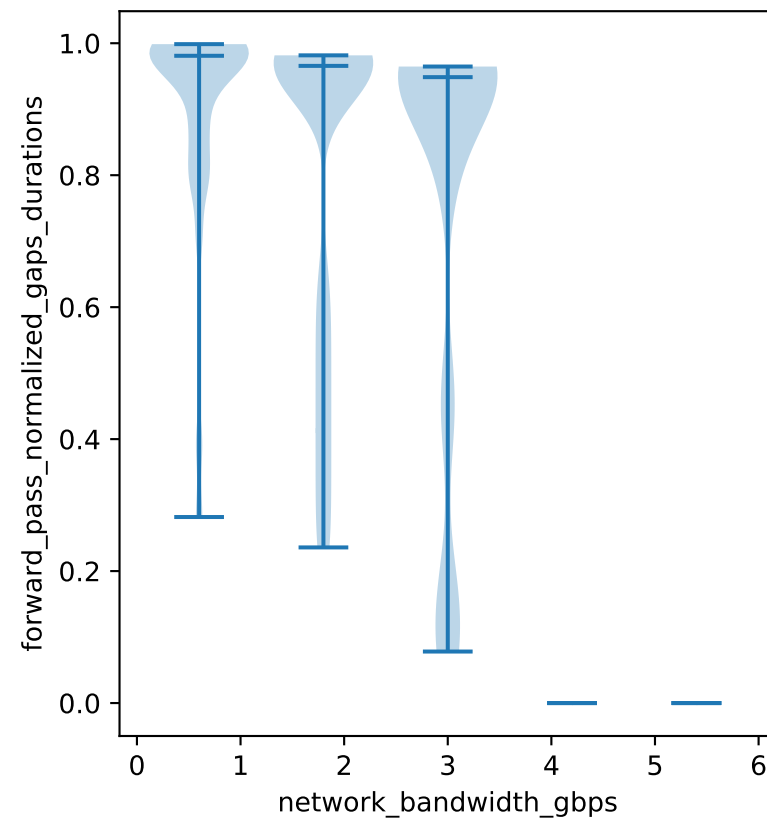
sch: FIFO



sch: TP

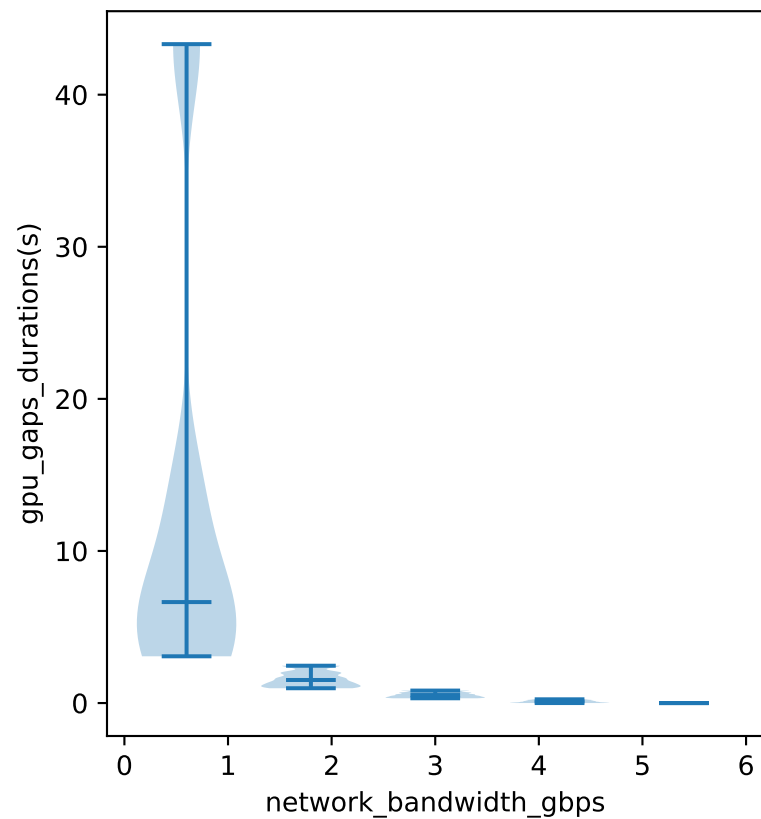


sch: TP-Pre

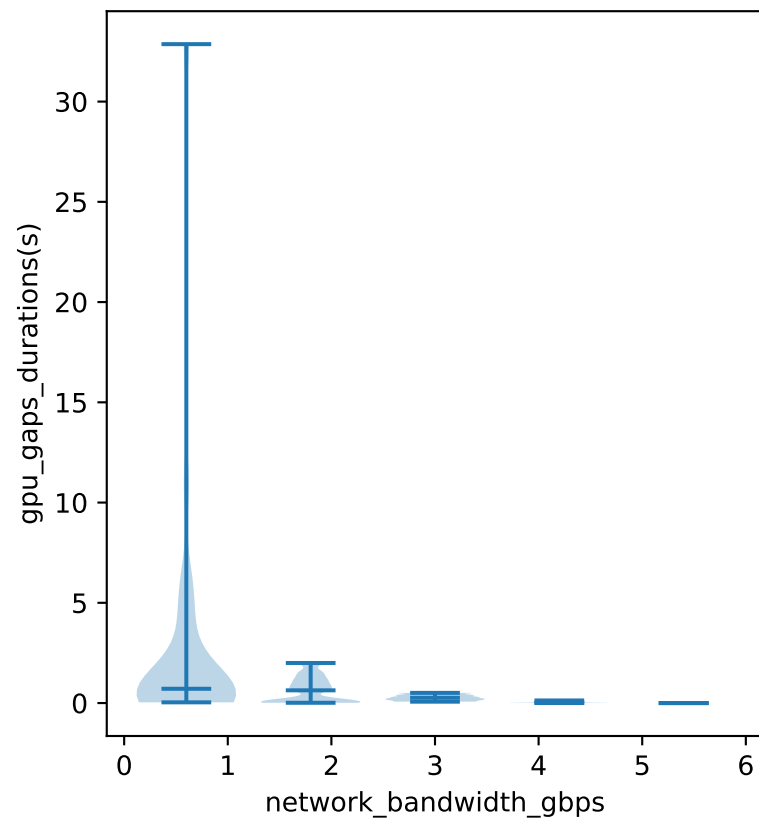


VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_gap\_distribution

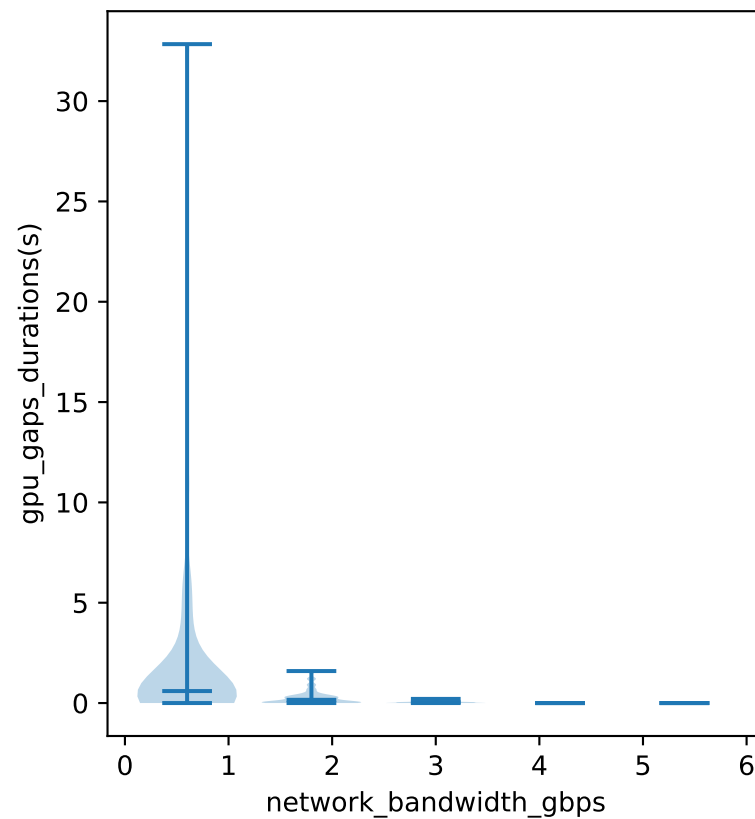
sch: FIFO



sch: TP

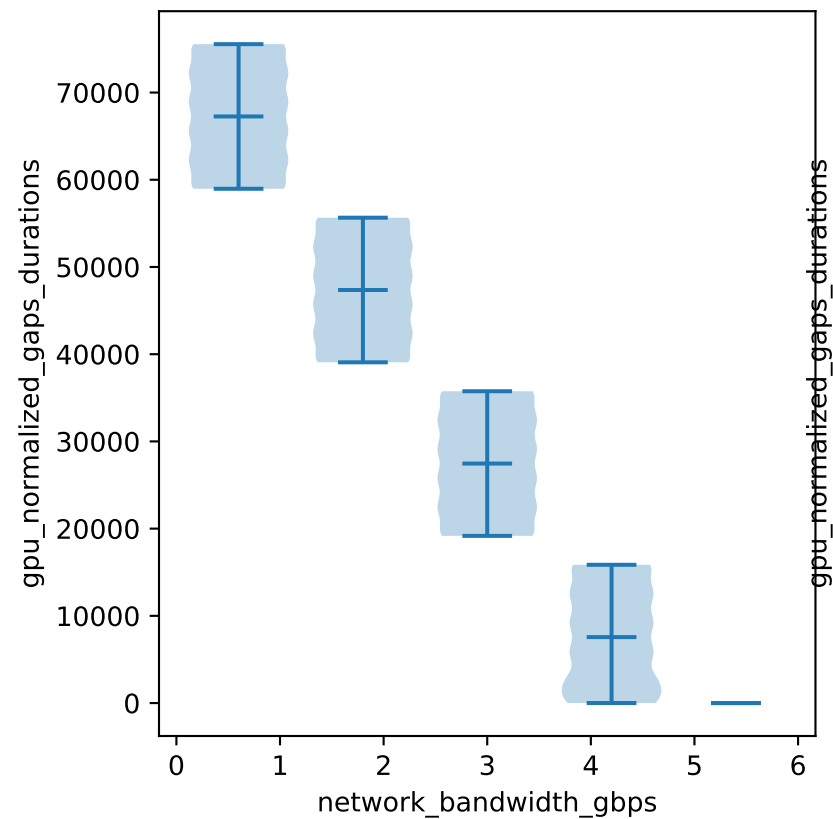


sch: TP-Pre

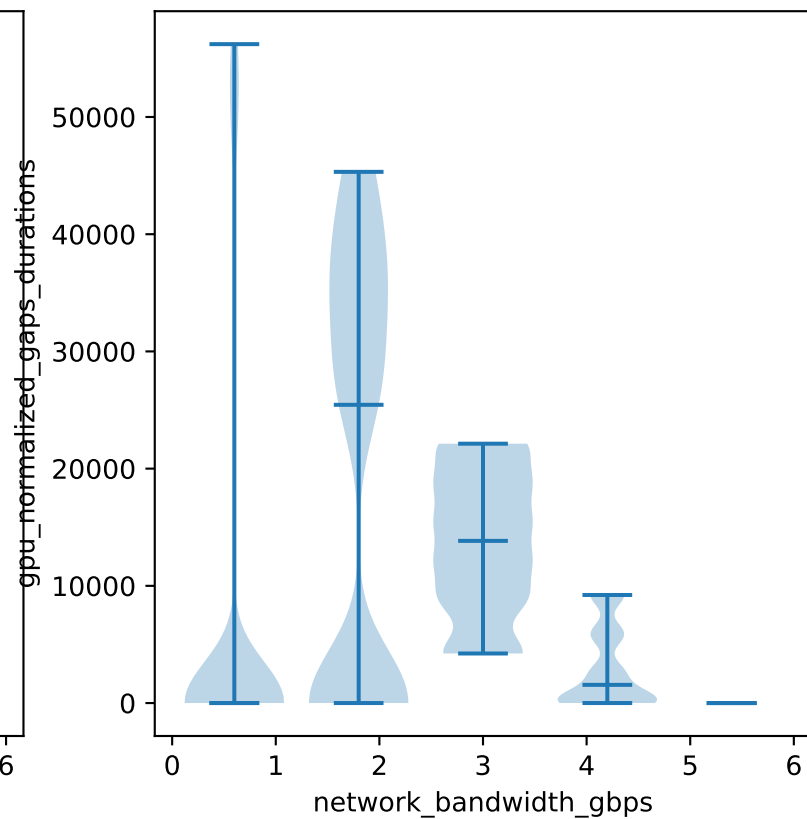


VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_normalized\_gaps\_distribution

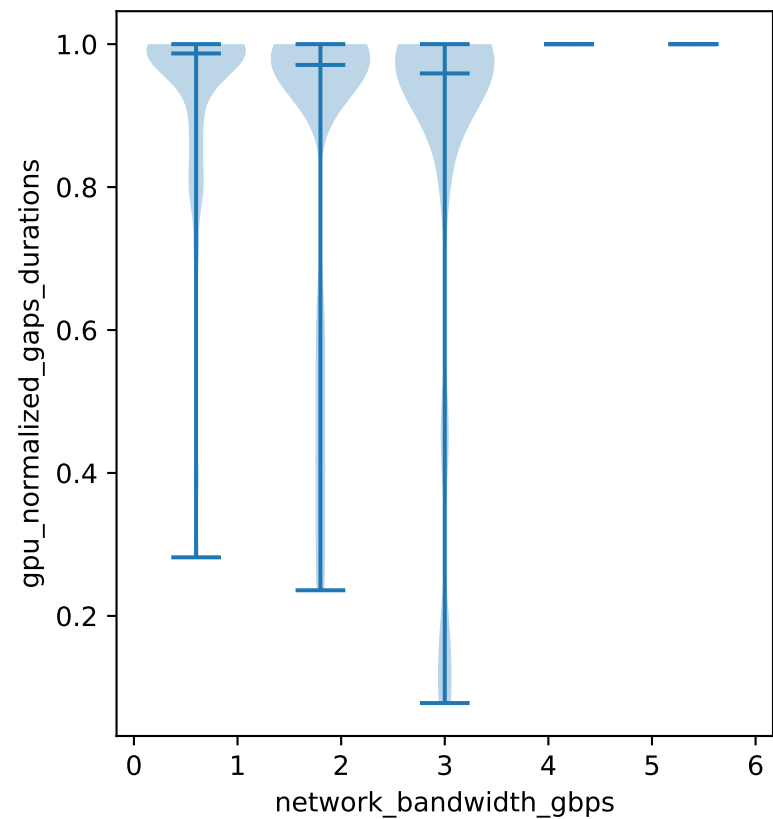
sch: FIFO



sch: TP



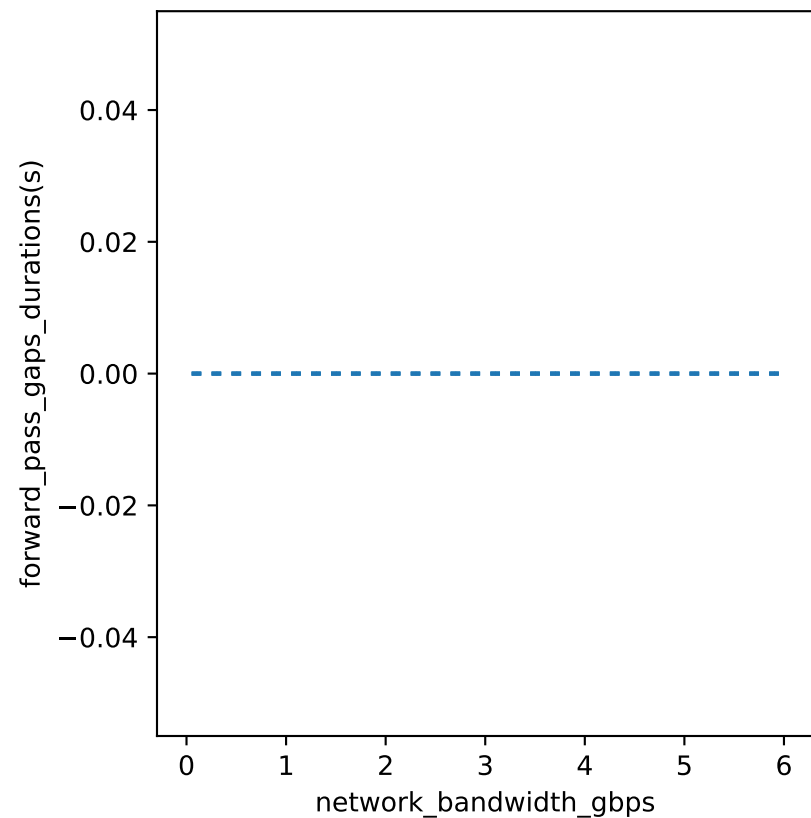
sch: TP-Pre



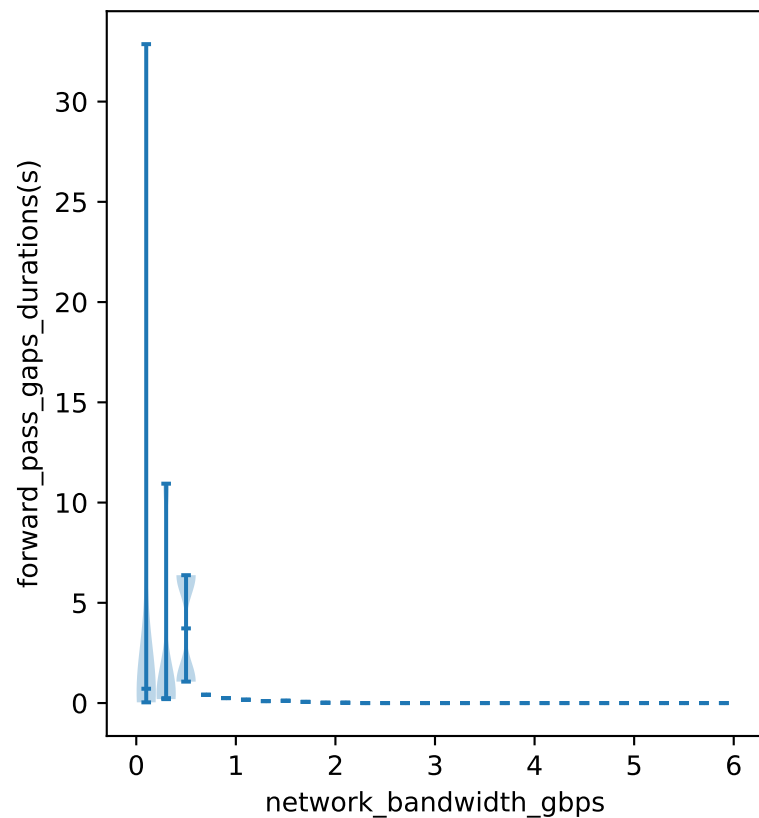


VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_gap\_distribution

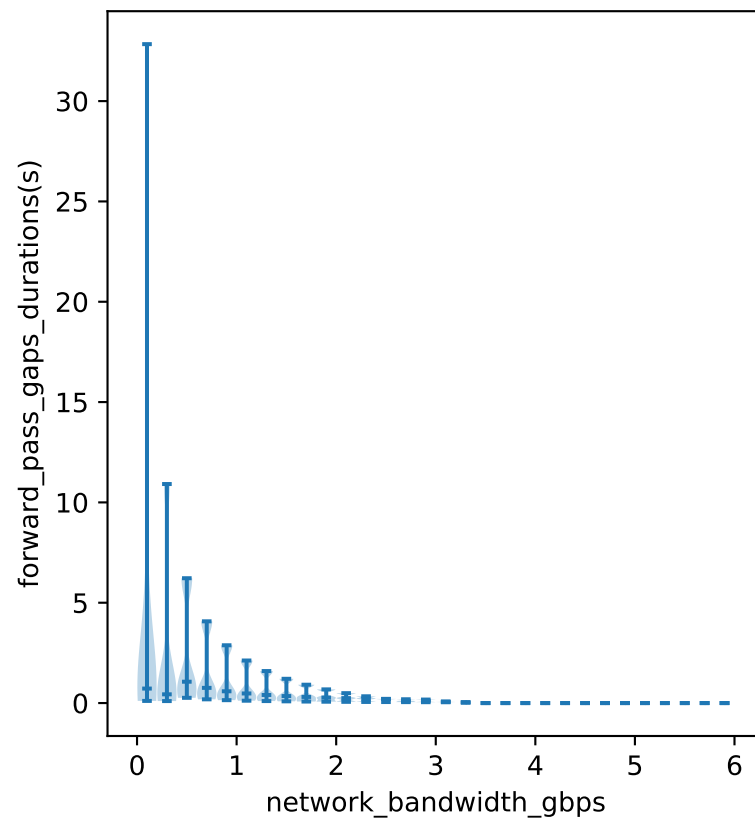
sch: FIFO



sch: TP

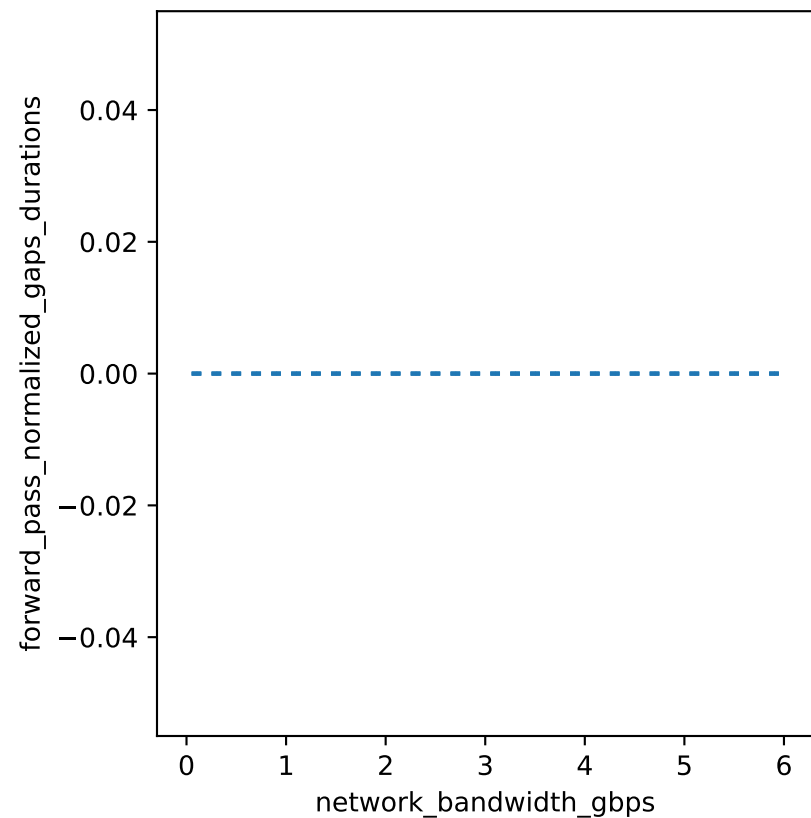


sch: TP-Pre

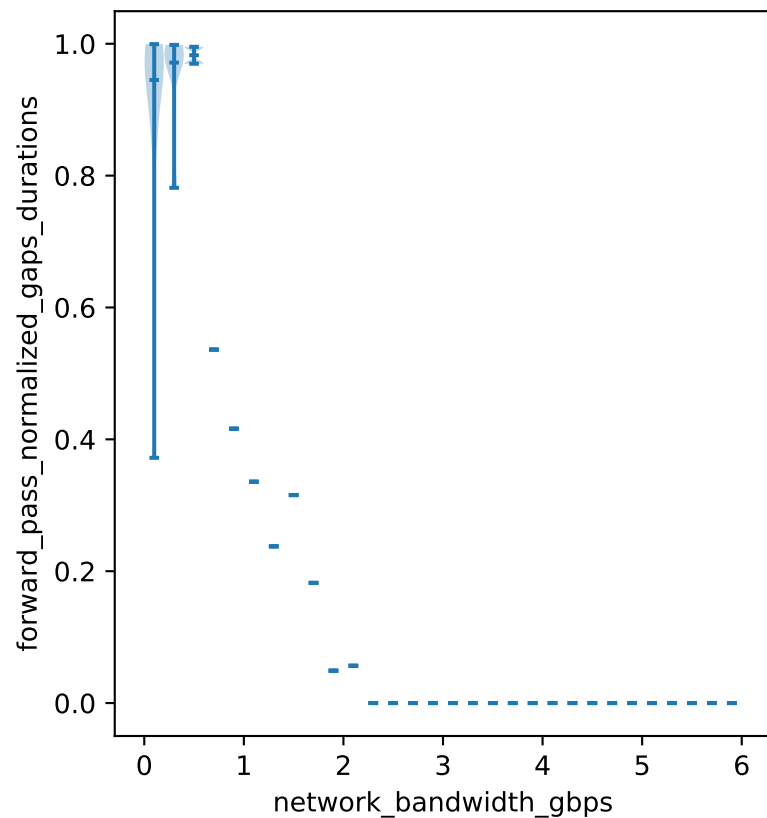


# VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_forward\_pass\_normalized\_gaps\_distribution

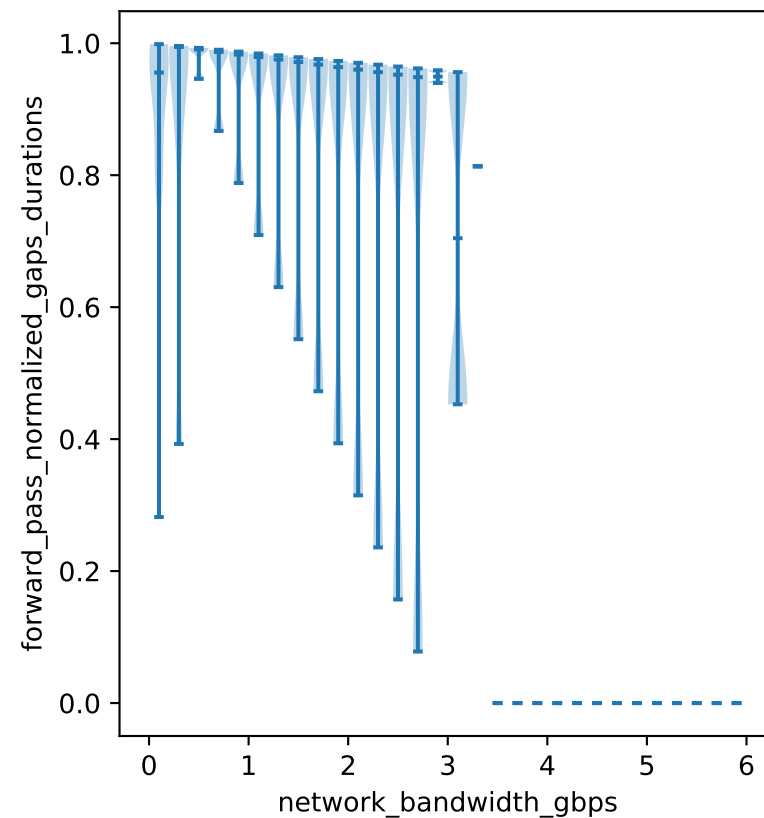
sch: FIFO



sch: TP

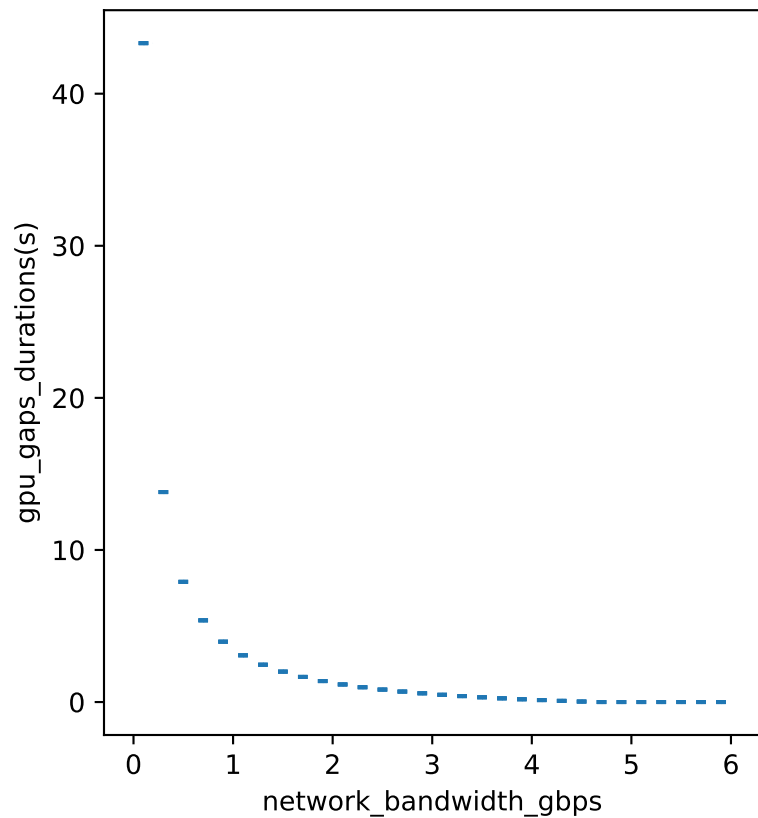


sch: TP-Pre

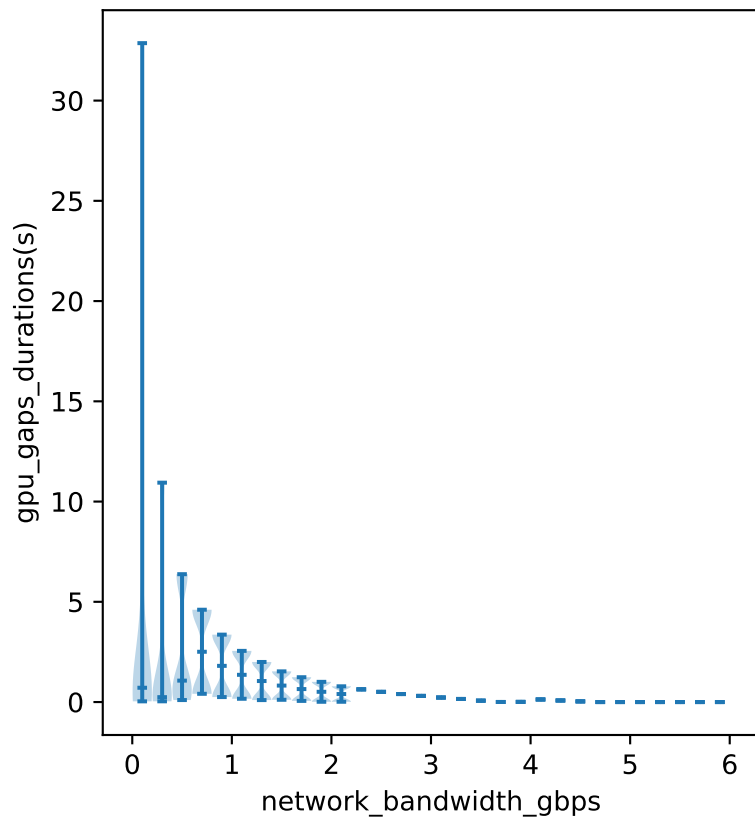


## VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_gap\_distribution

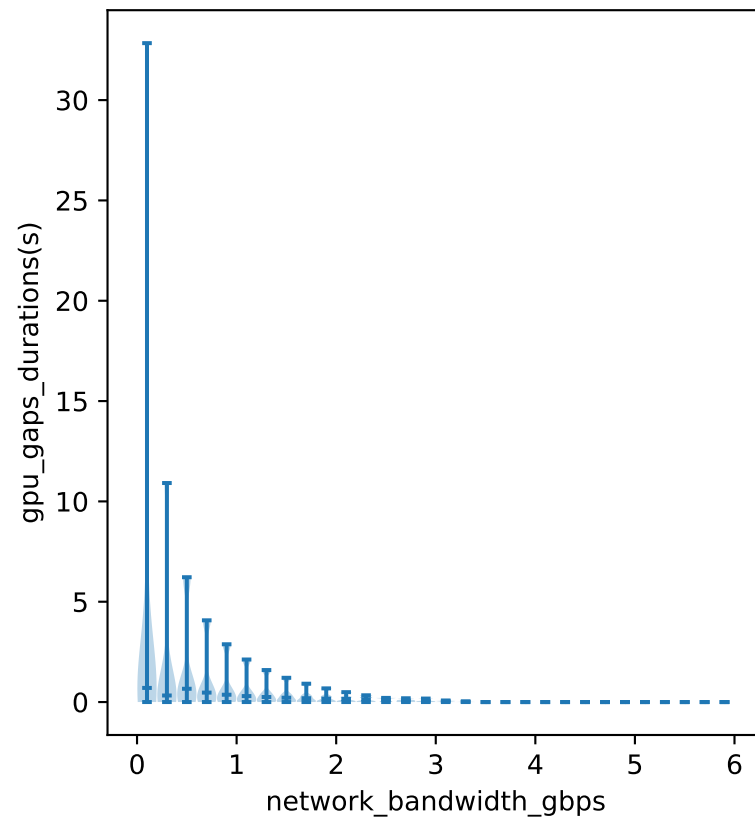
sch: FIFO



sch: TP

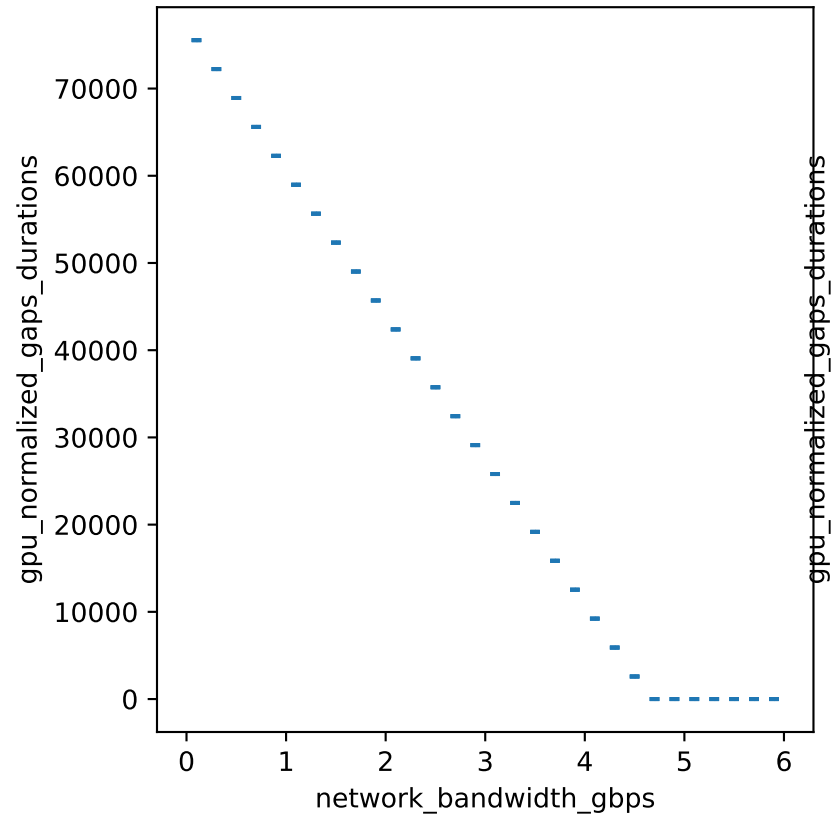


sch: TP-Pre

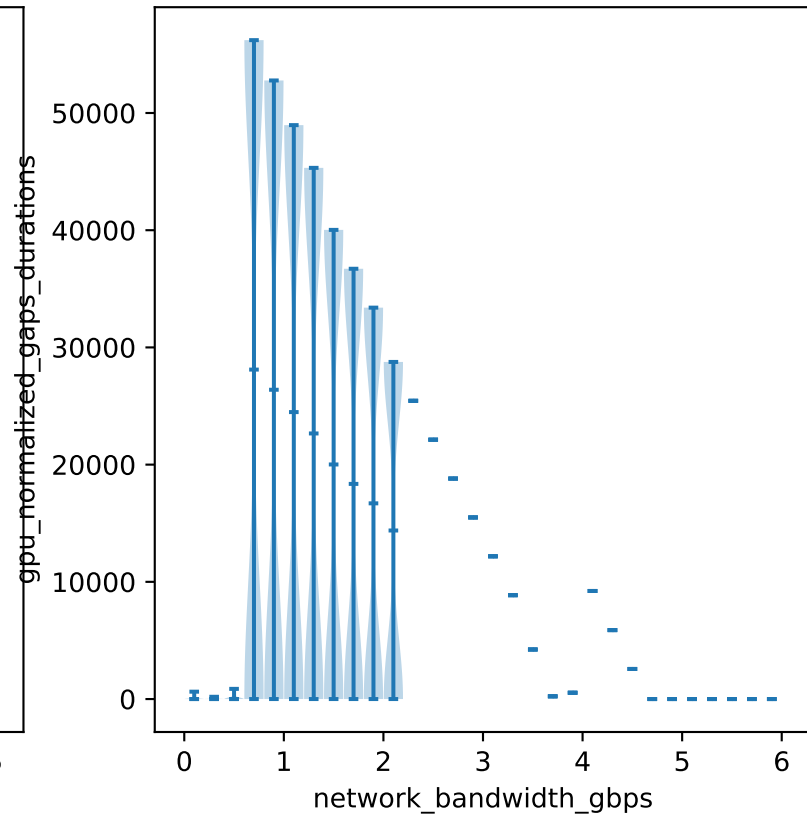


# VGG16\_gpu\_tensorflow\_layer\_name\_mapping\_max\_gpu\_normalized\_gaps\_distribution

sch: FIFO



sch: TP



sch: TP-Pre

