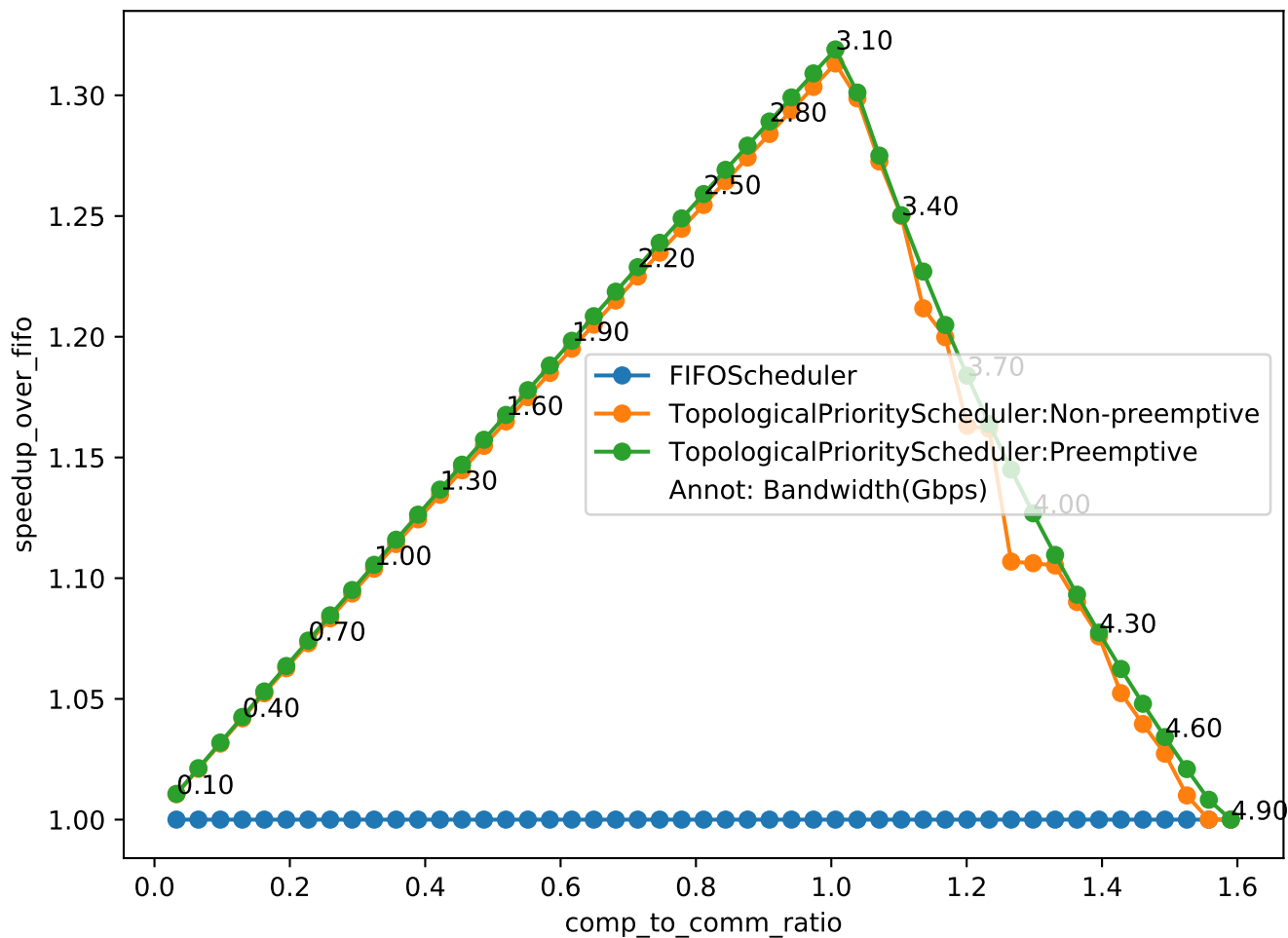
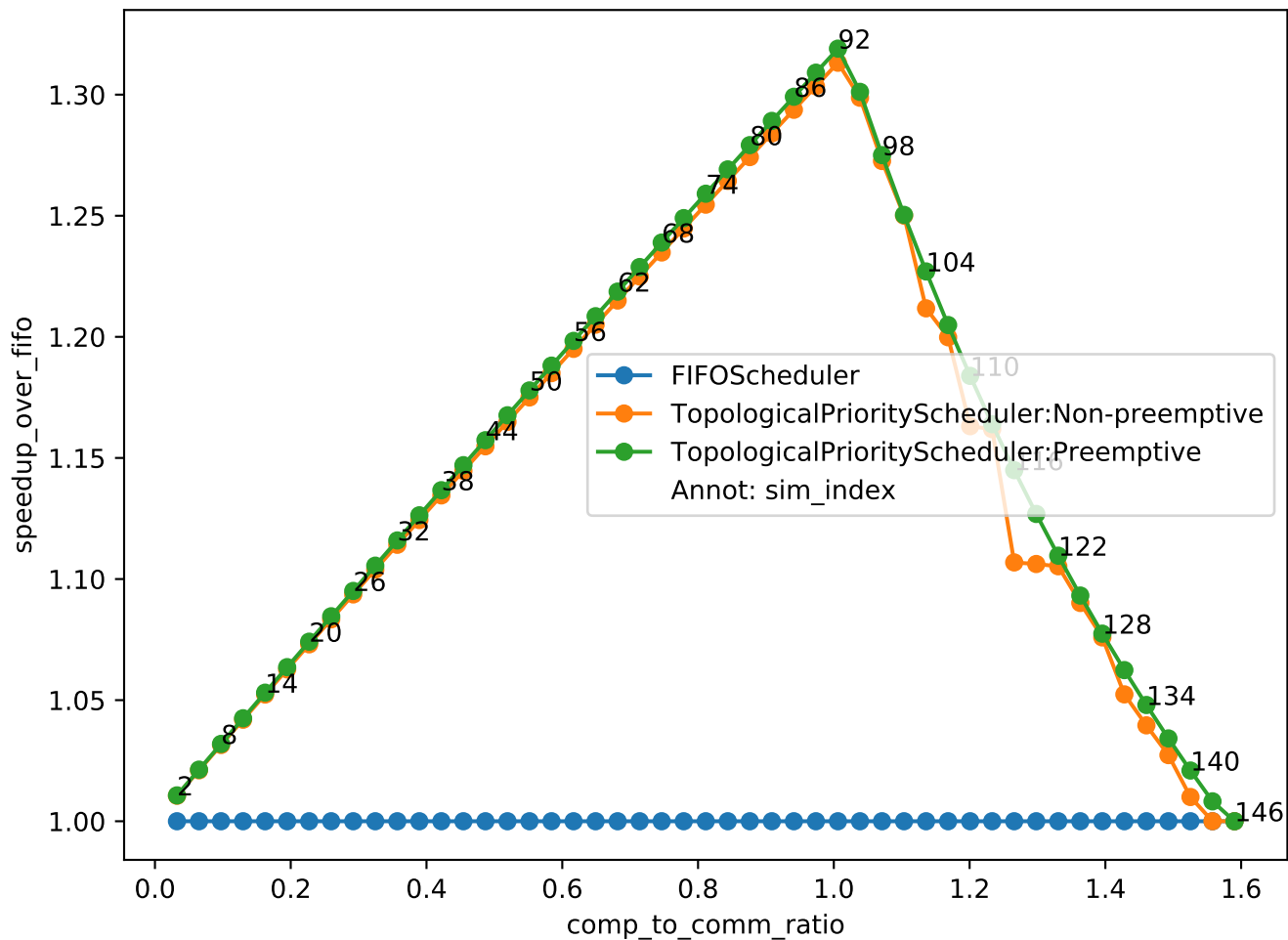


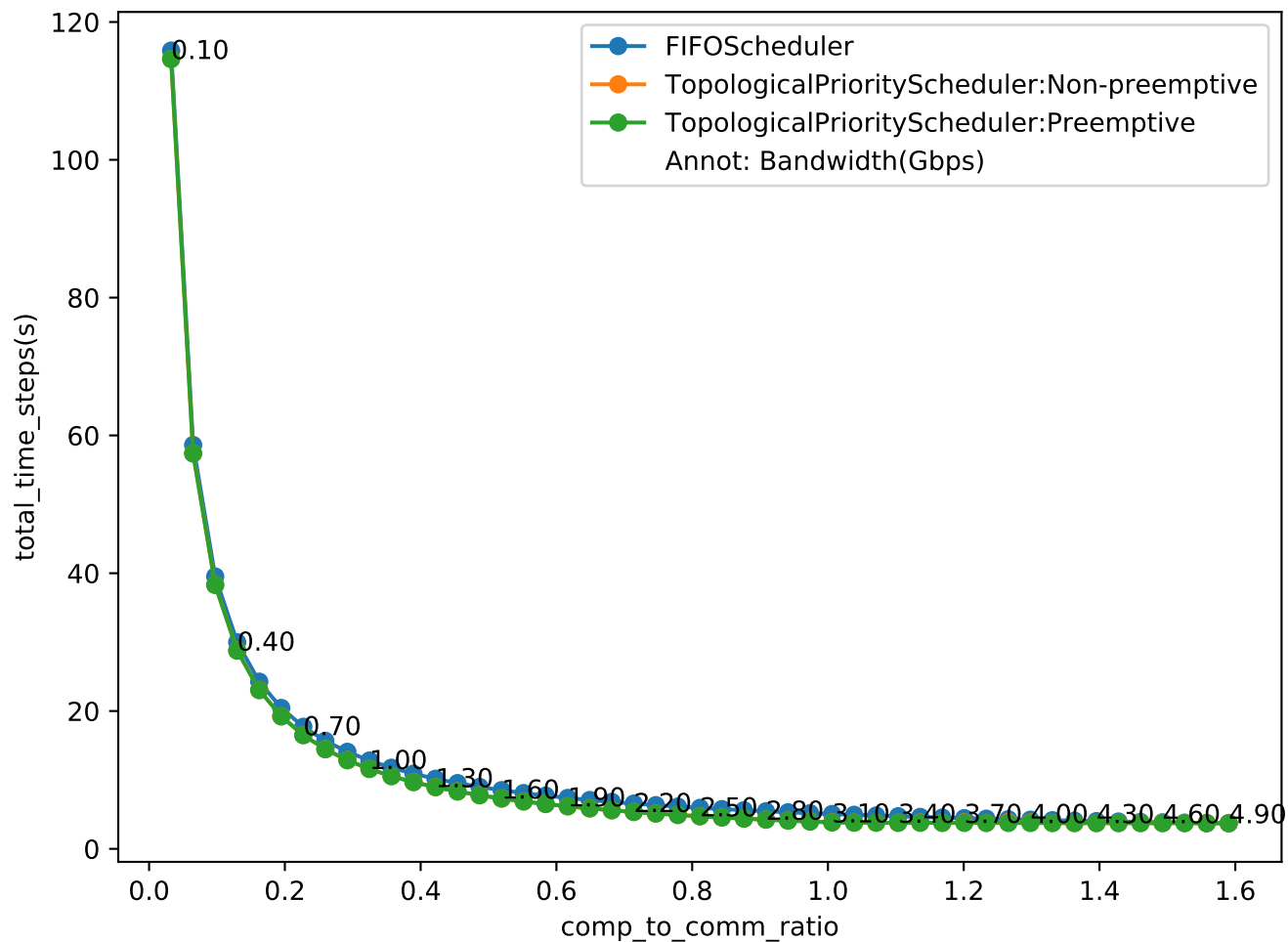
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_speedup\_over\_fifo



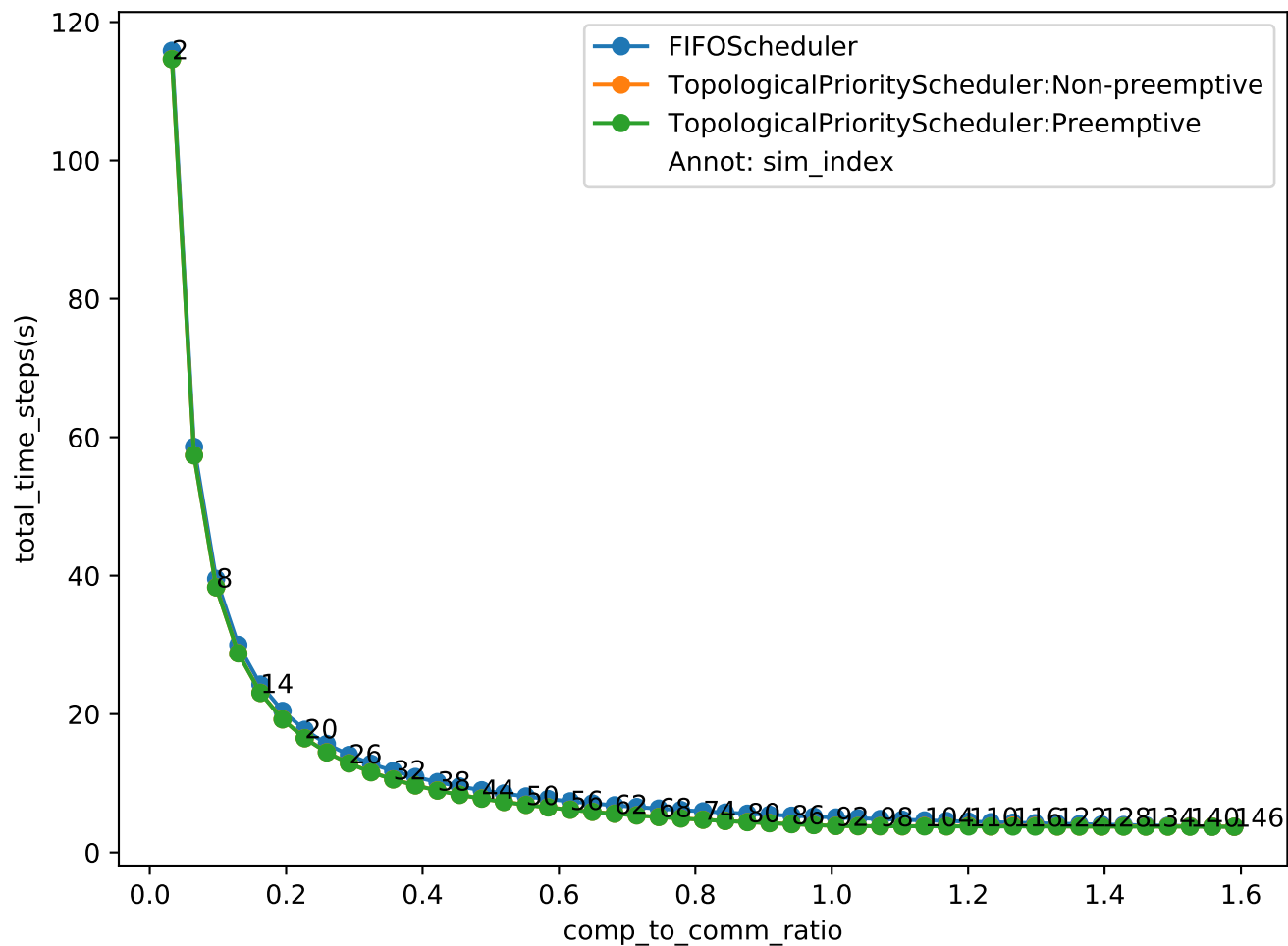
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_speedup\_over\_fifo



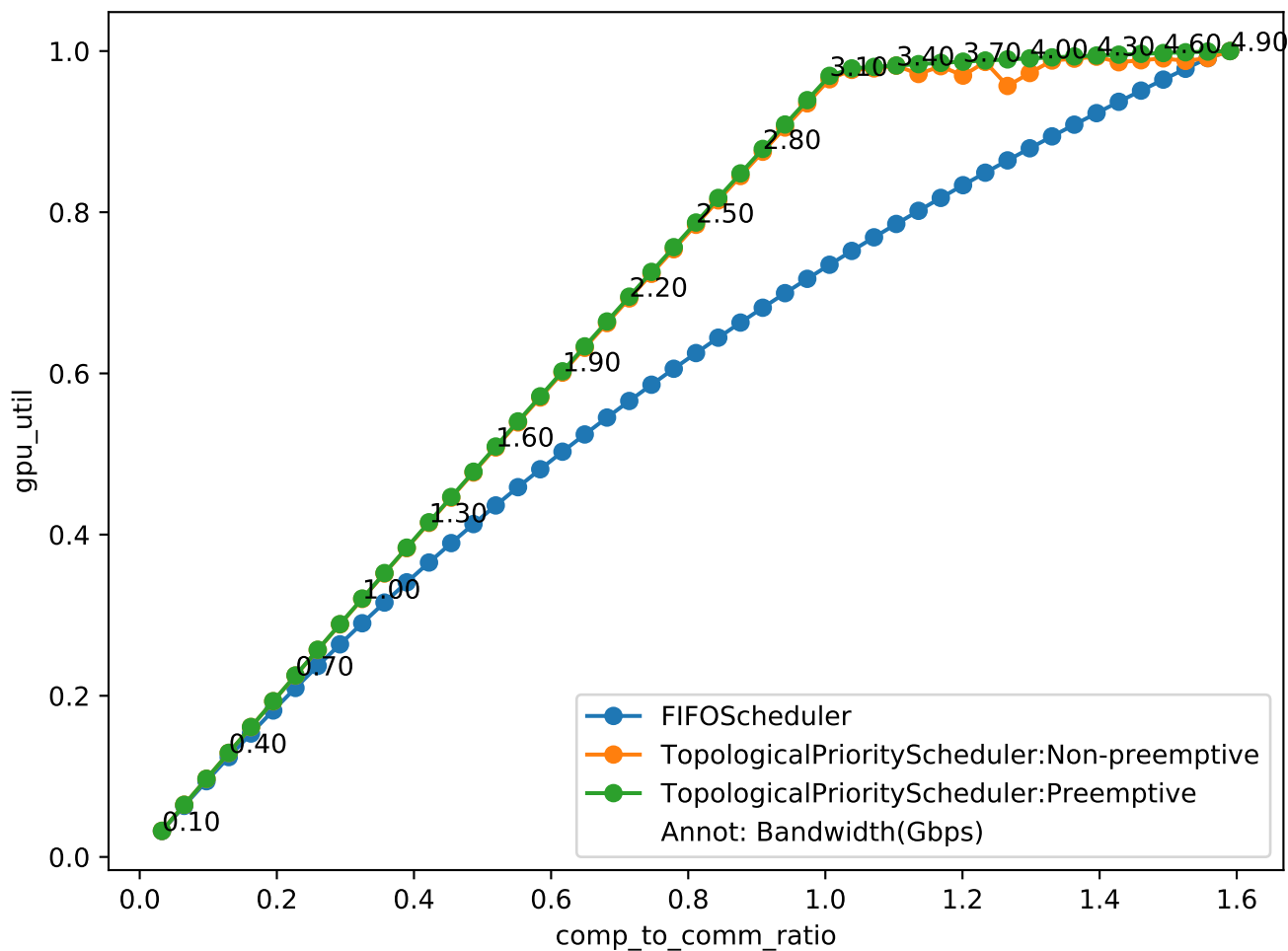
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_total\_time\_steps(s)



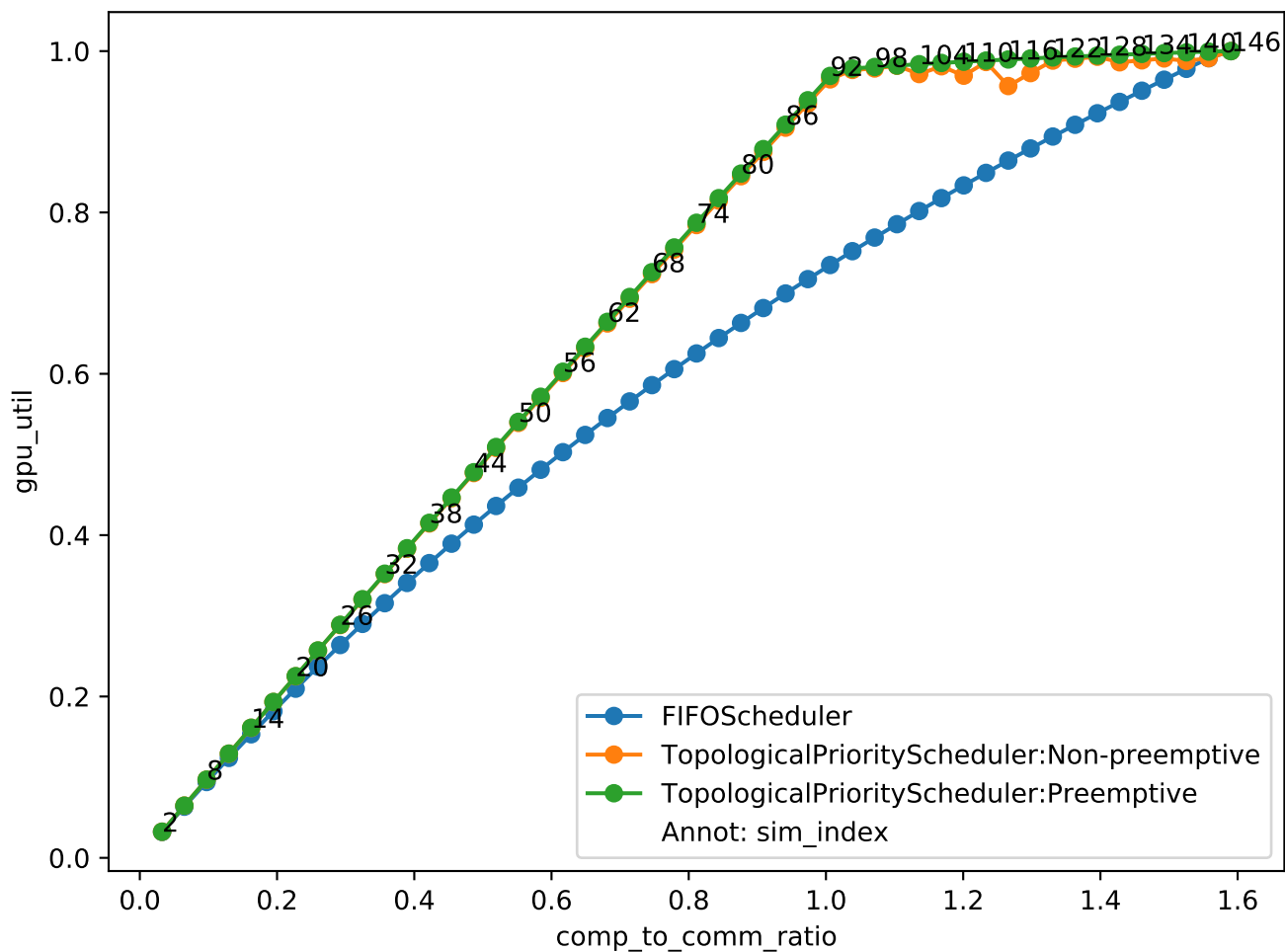
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_total\_time\_steps(s)



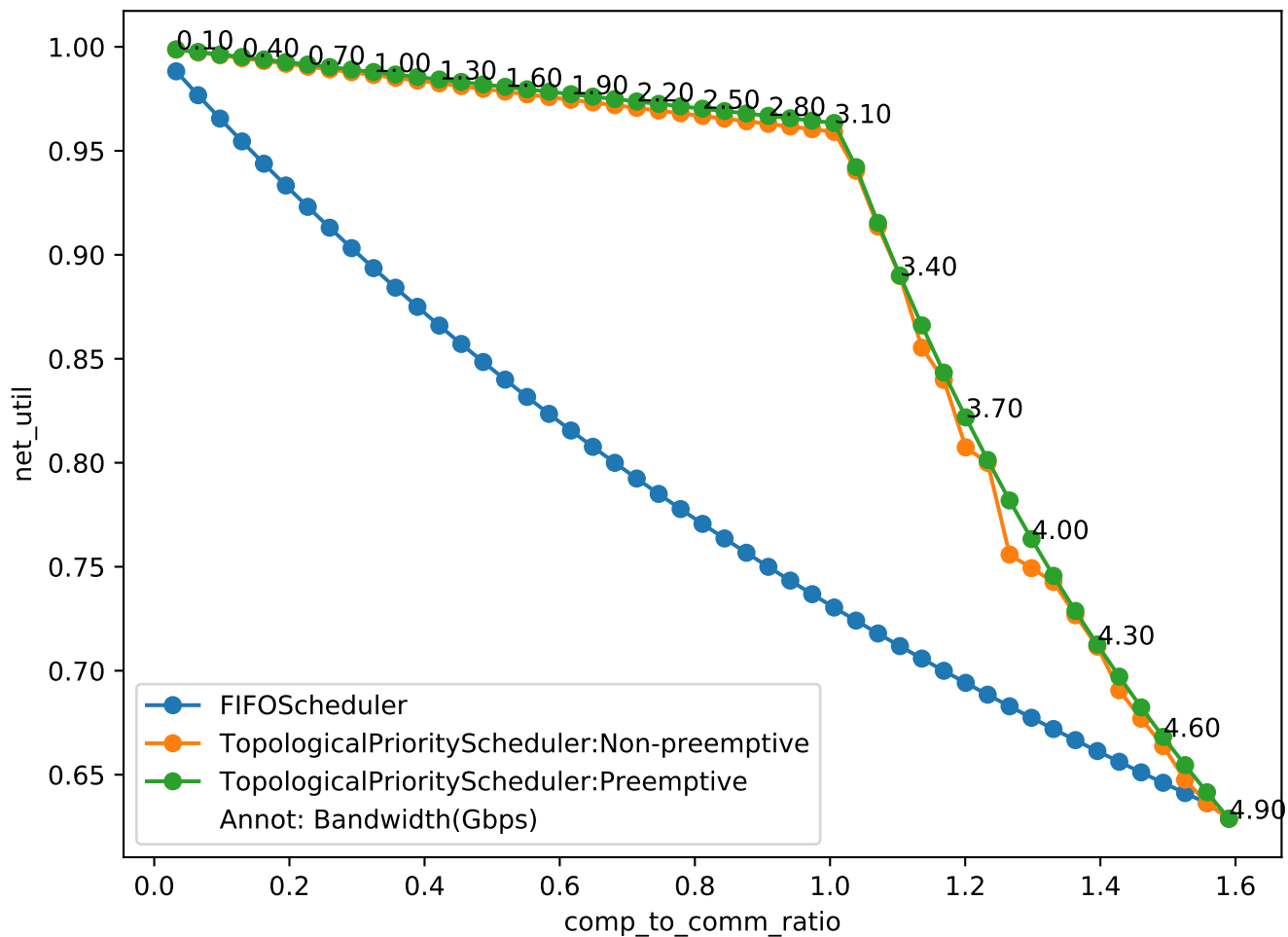
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_util



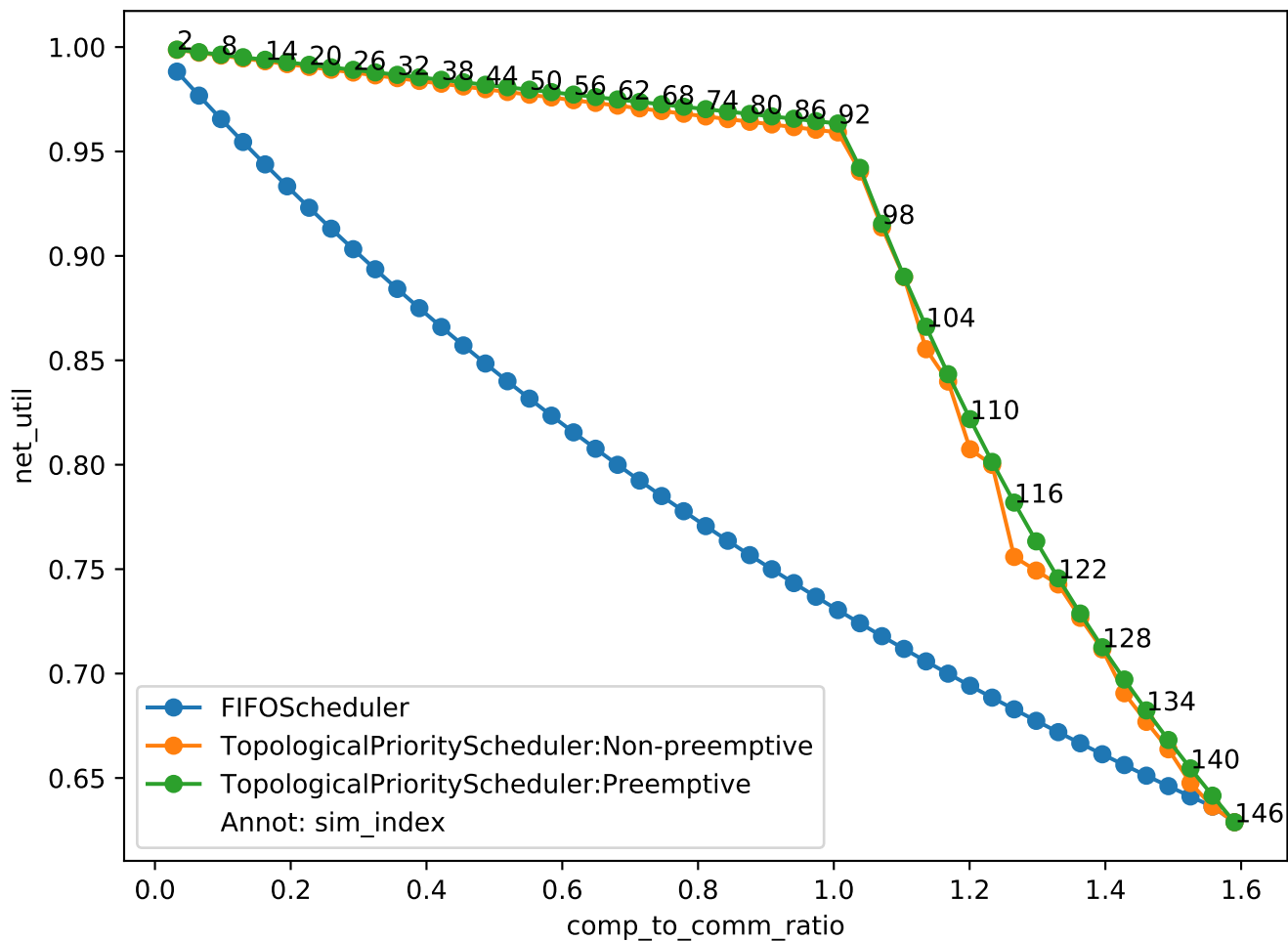
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_util



InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_net\_util

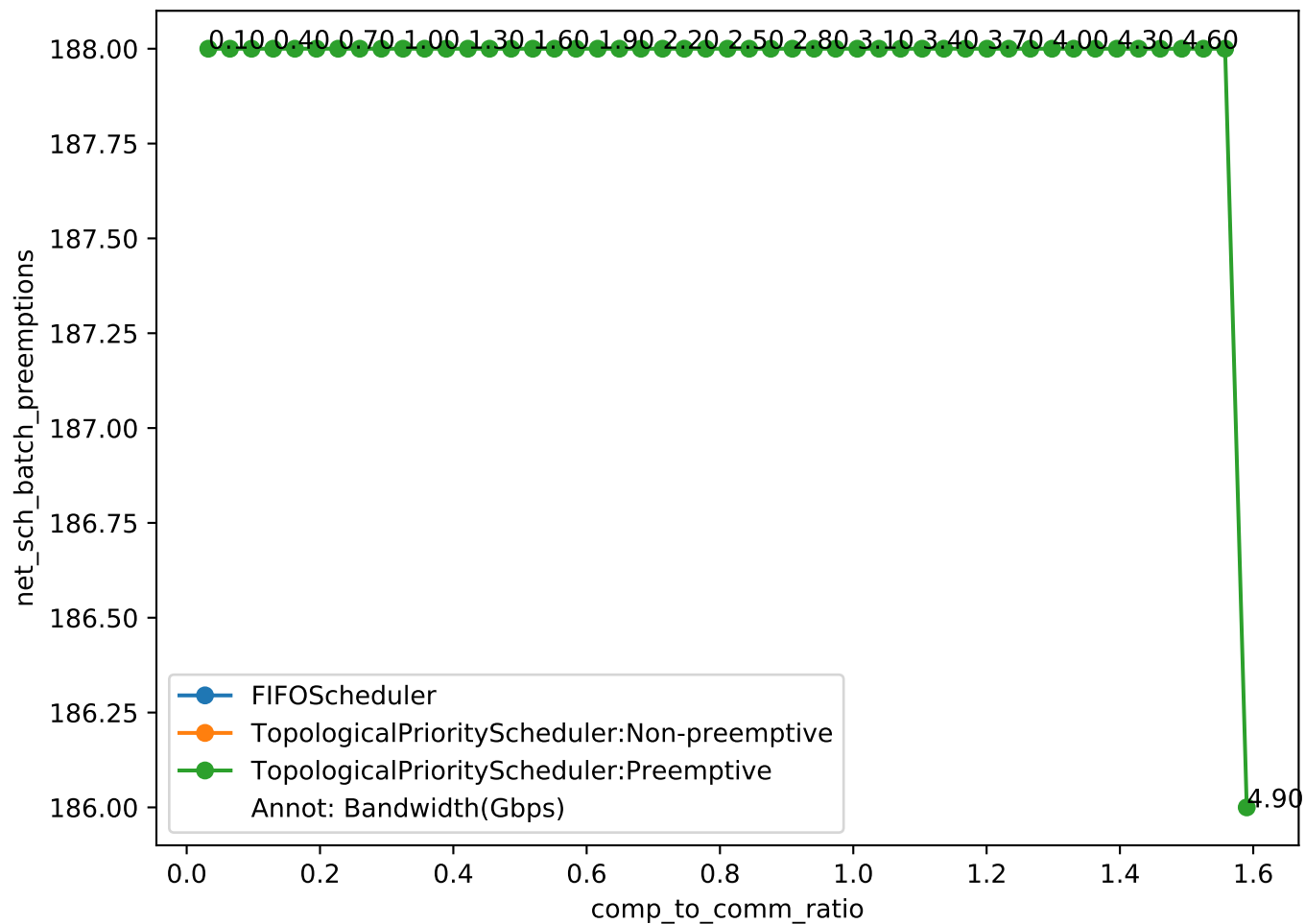


InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_net\_util

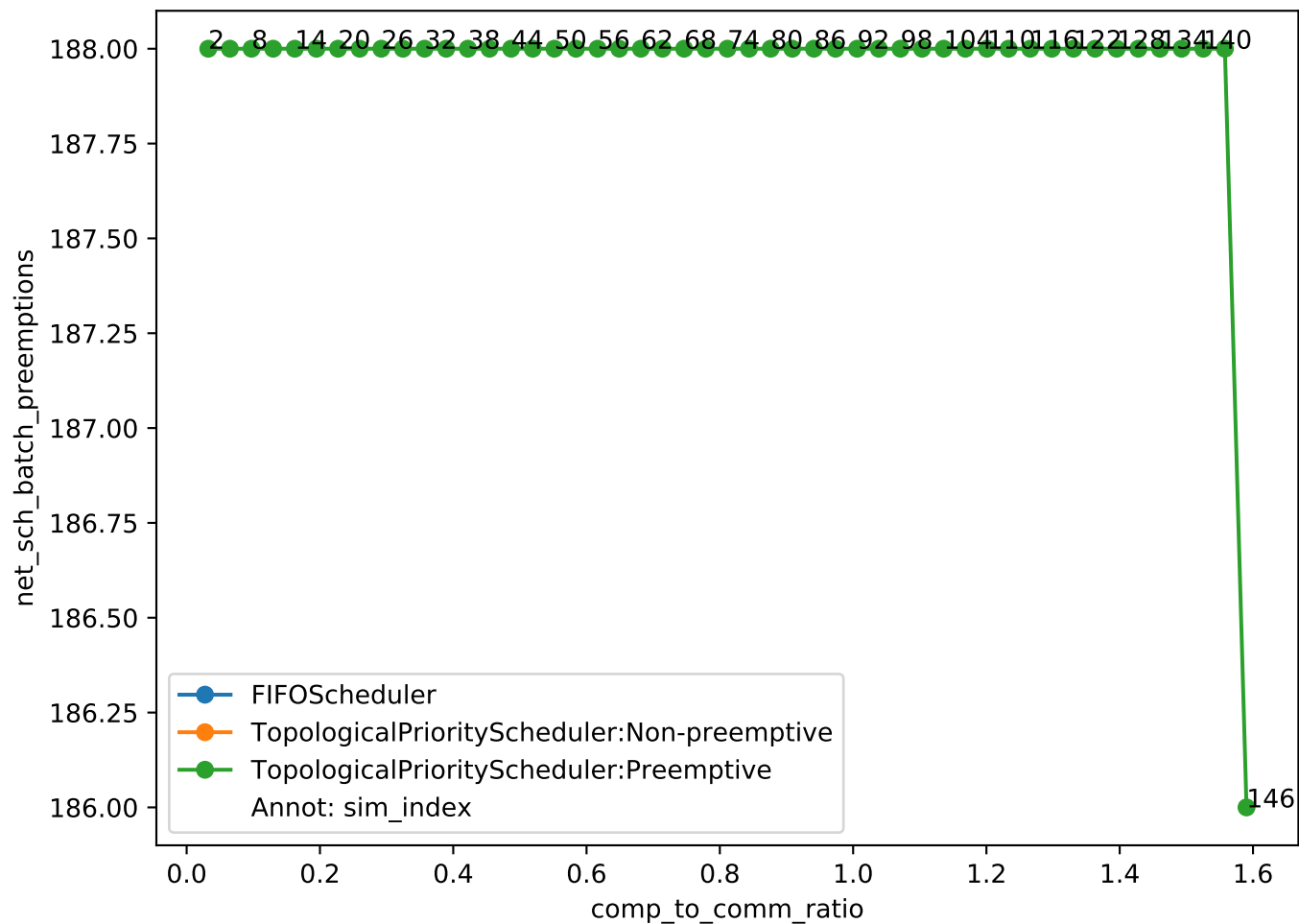




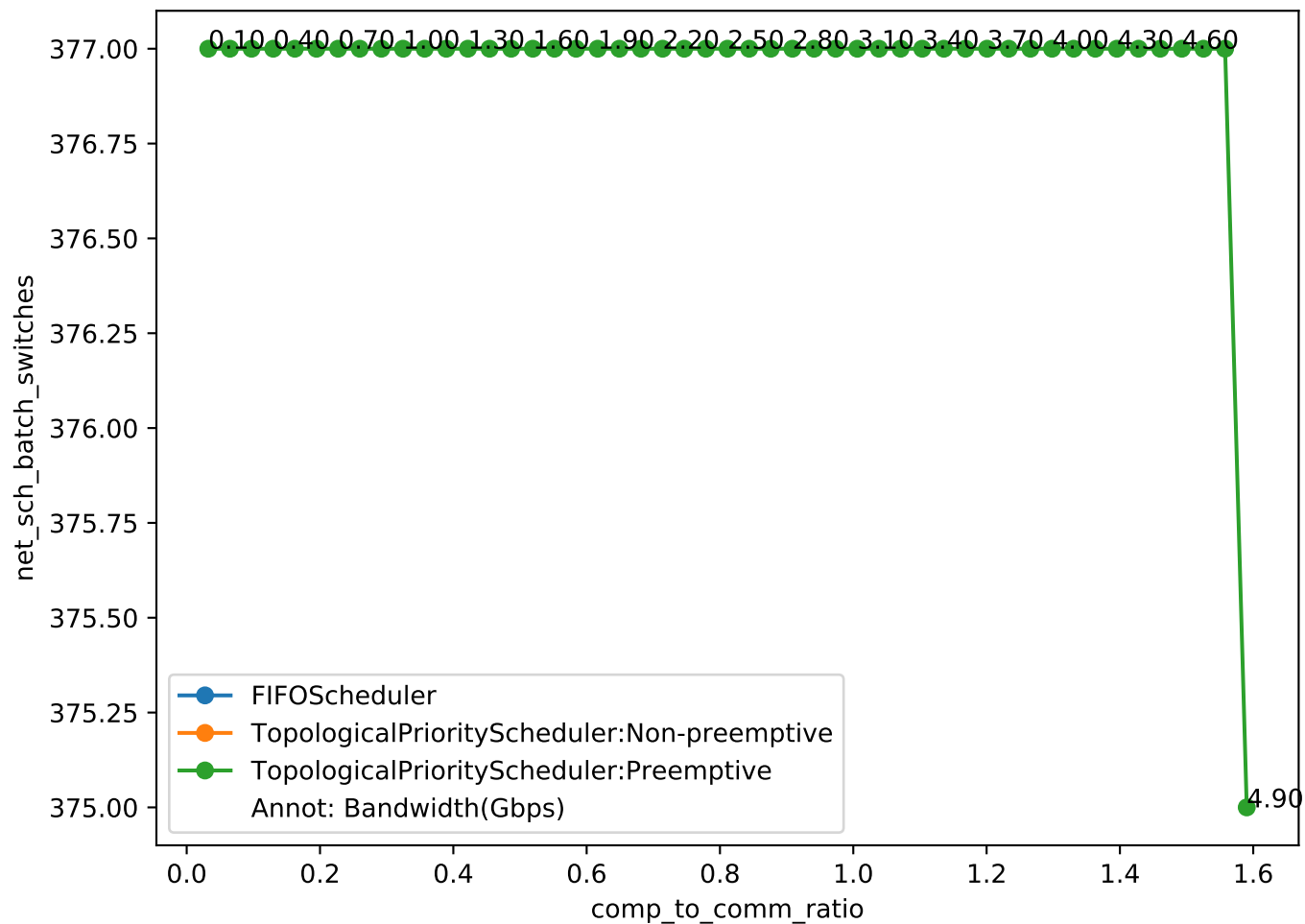
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_net\_sch\_batch\_preemptions



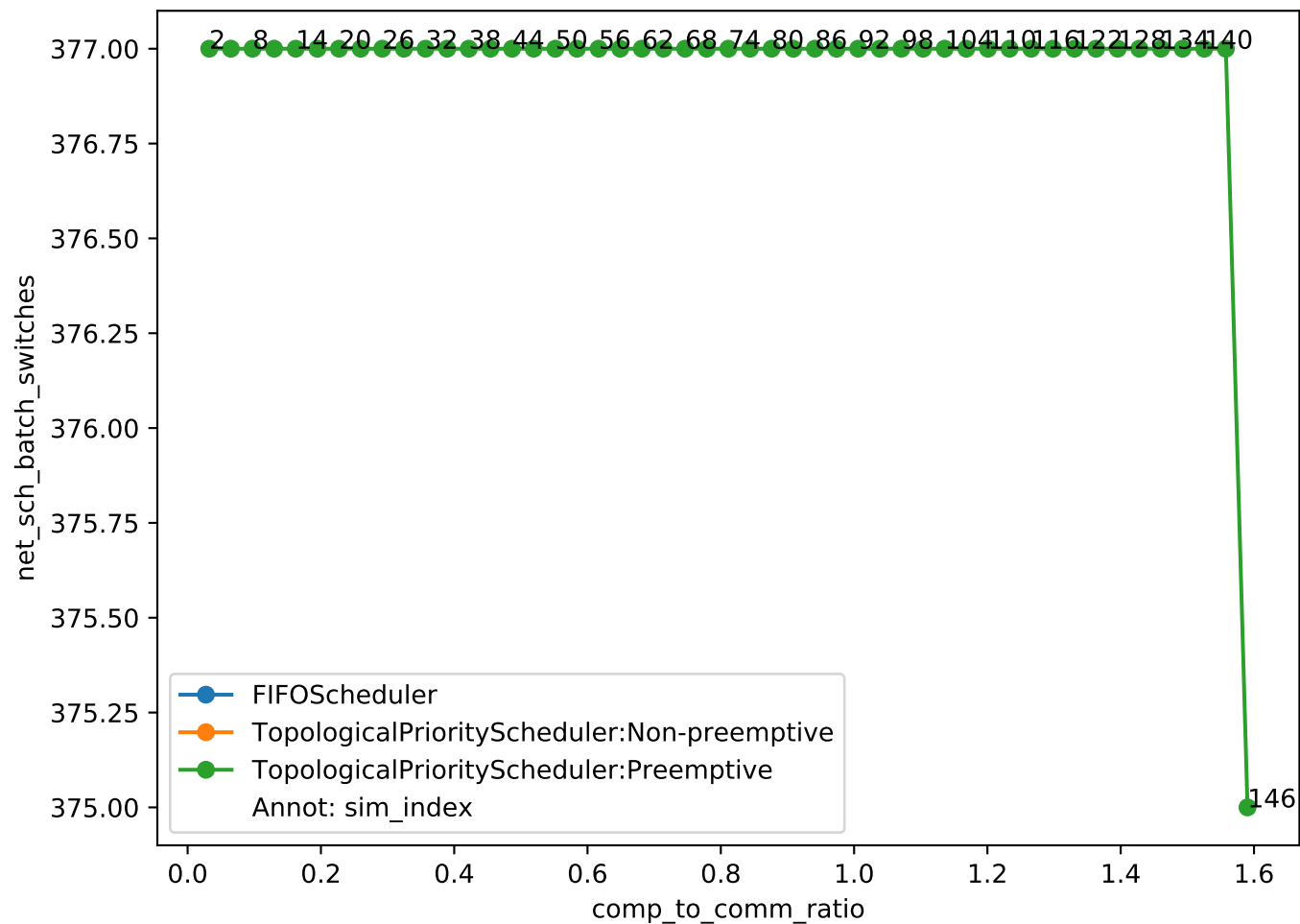
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_net\_sch\_batch\_preemptions



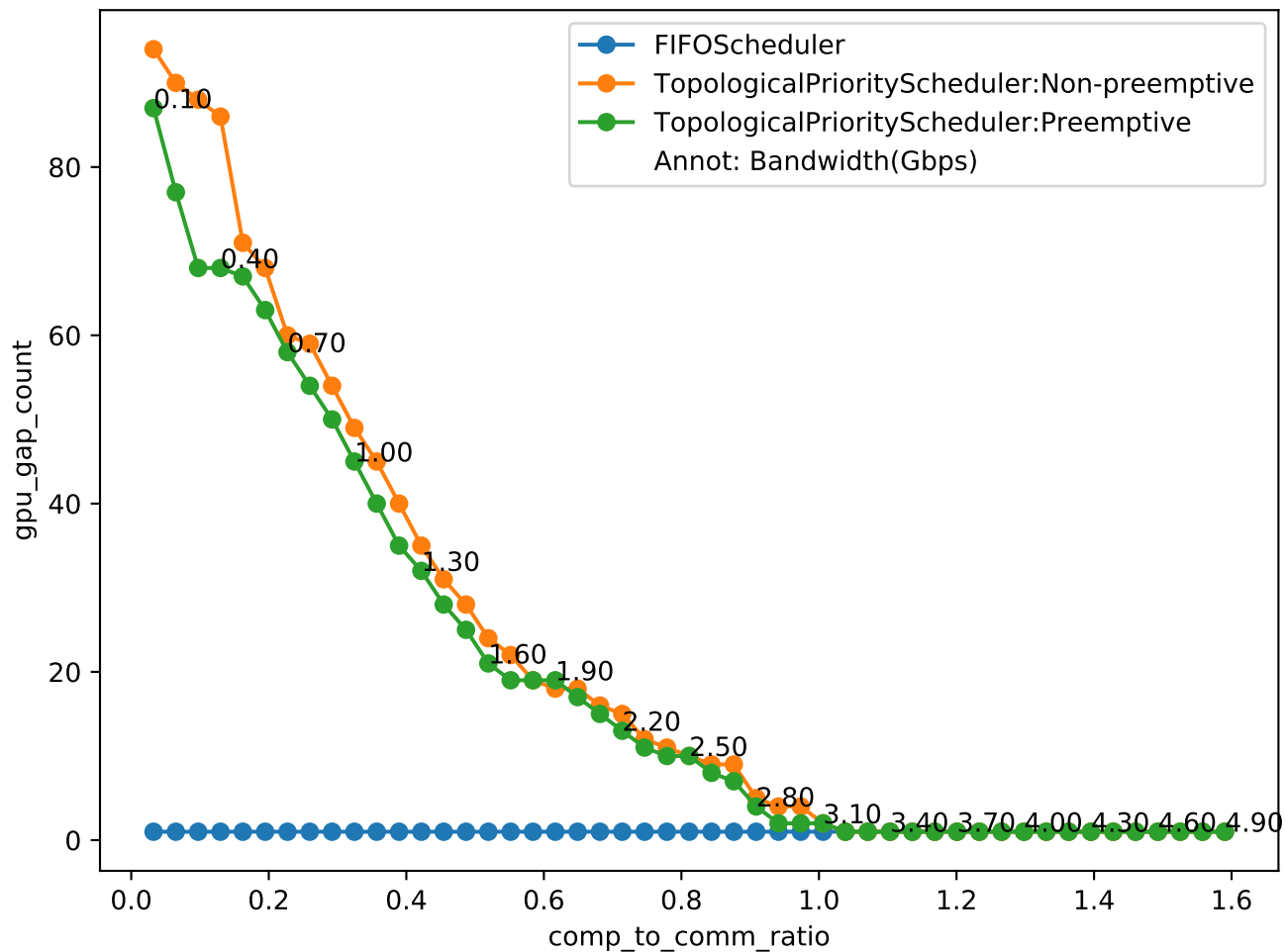
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_net\_sch\_batch\_switches



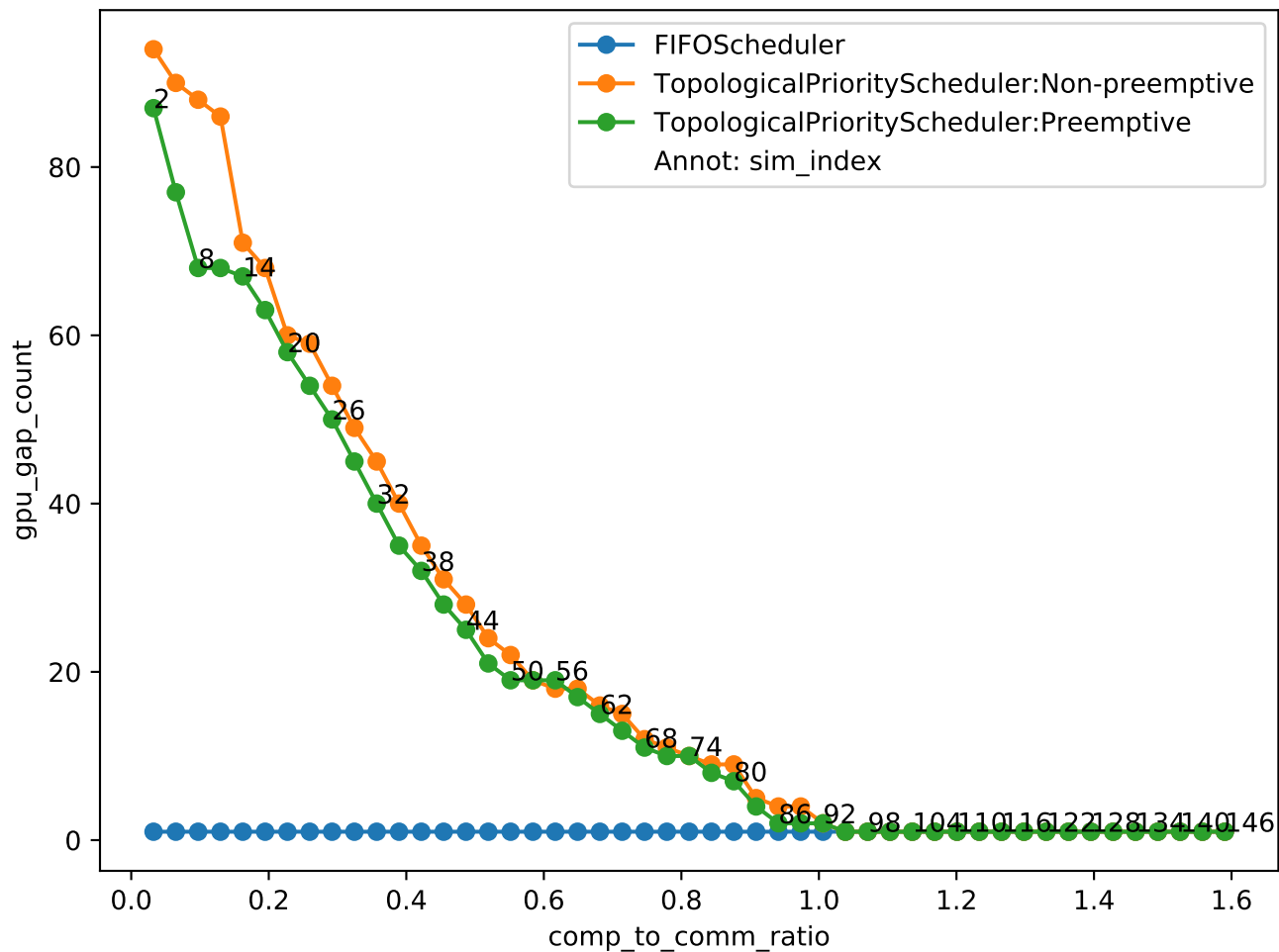
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_net\_sch\_batch\_switches



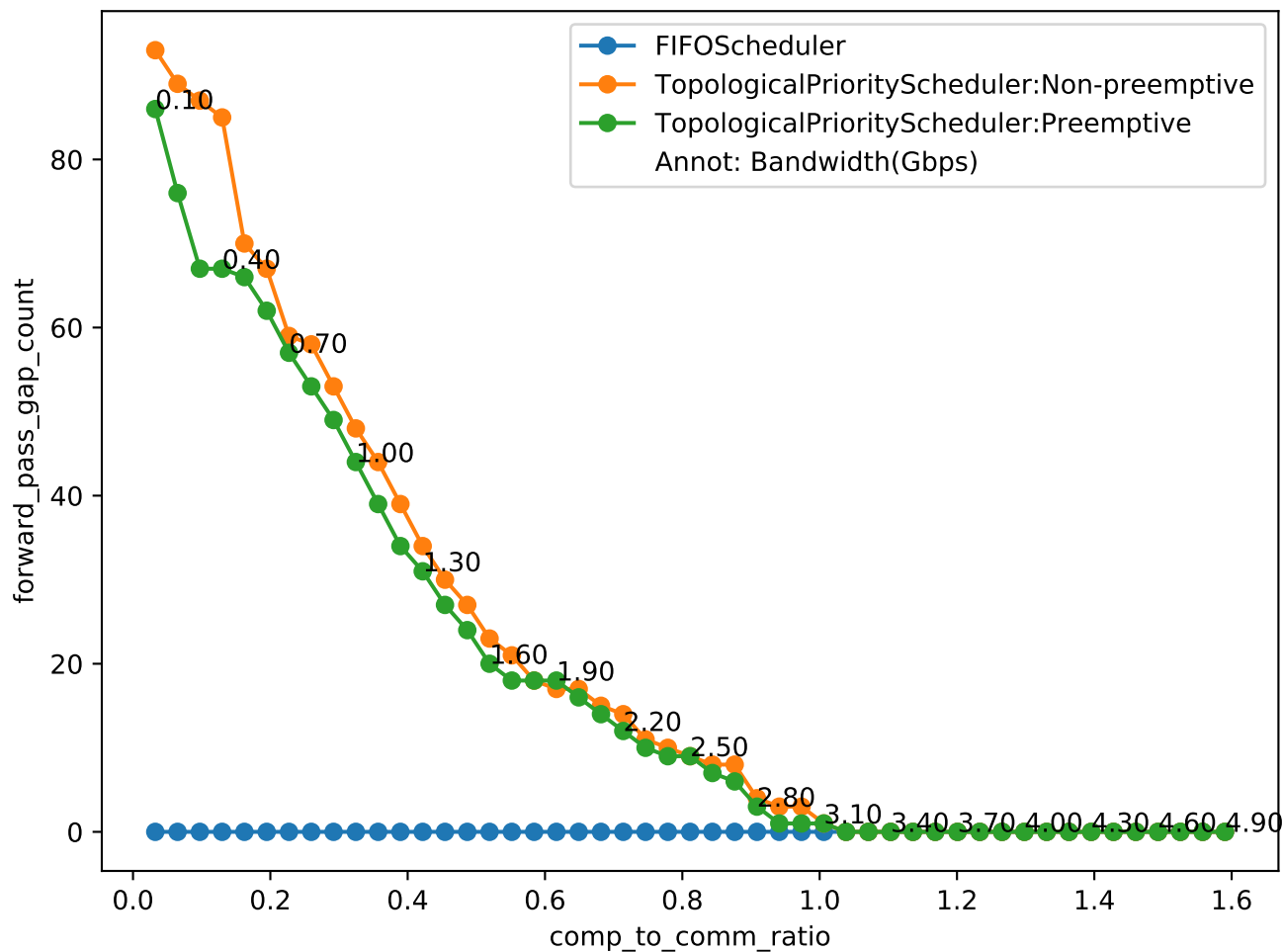
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_gap\_count



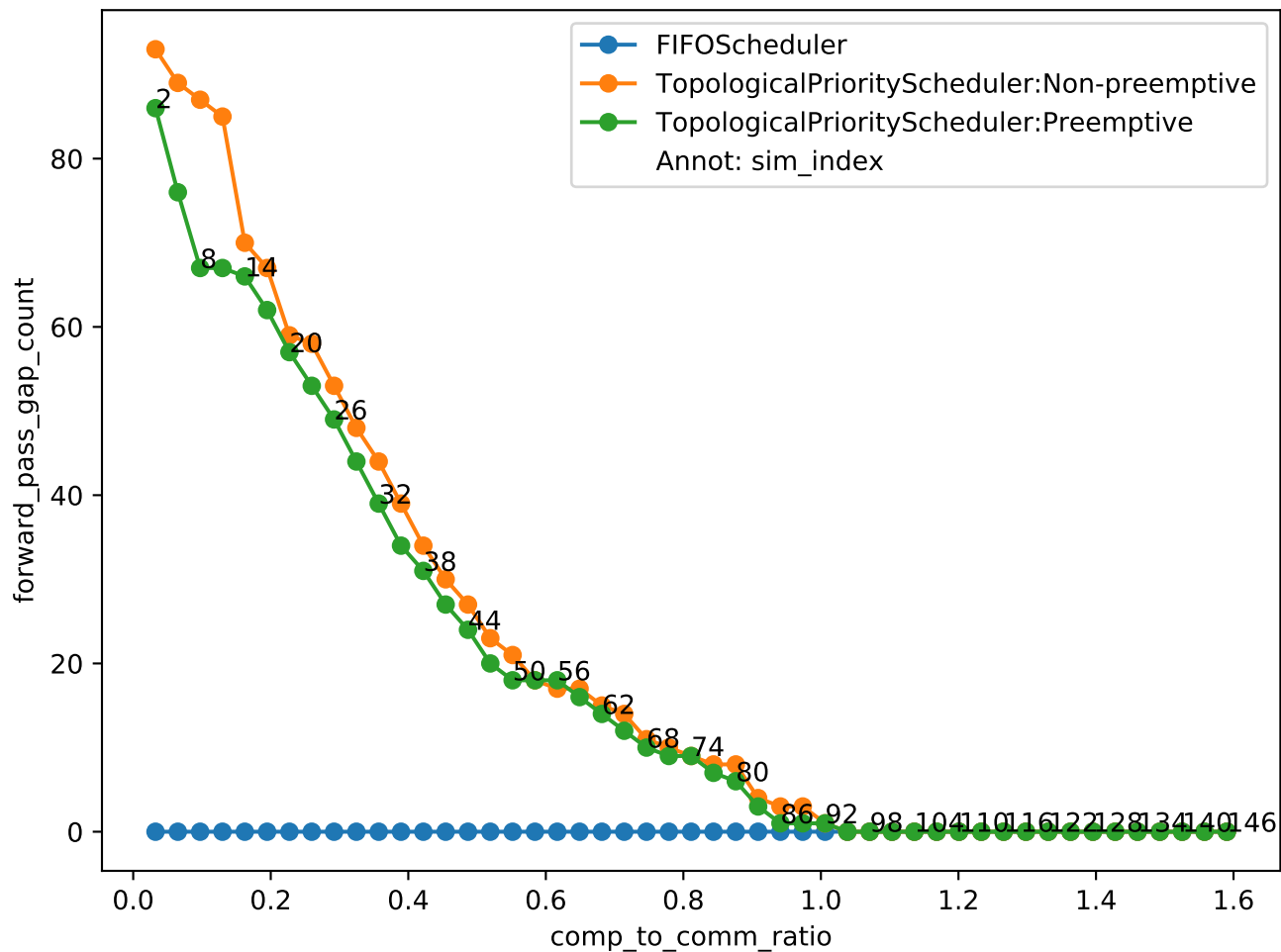
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_gap\_count



InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_gap\_count

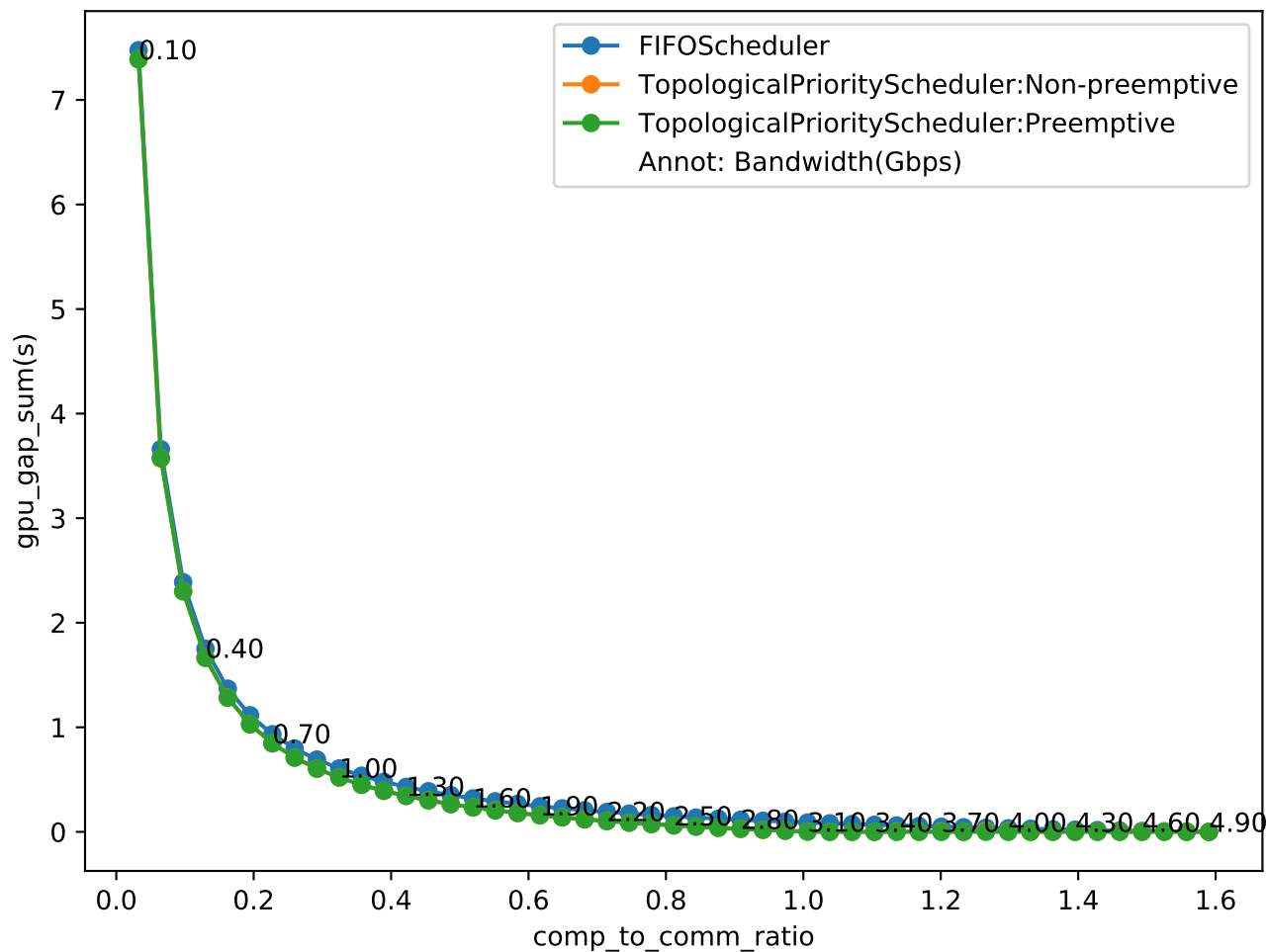


InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_gap\_count

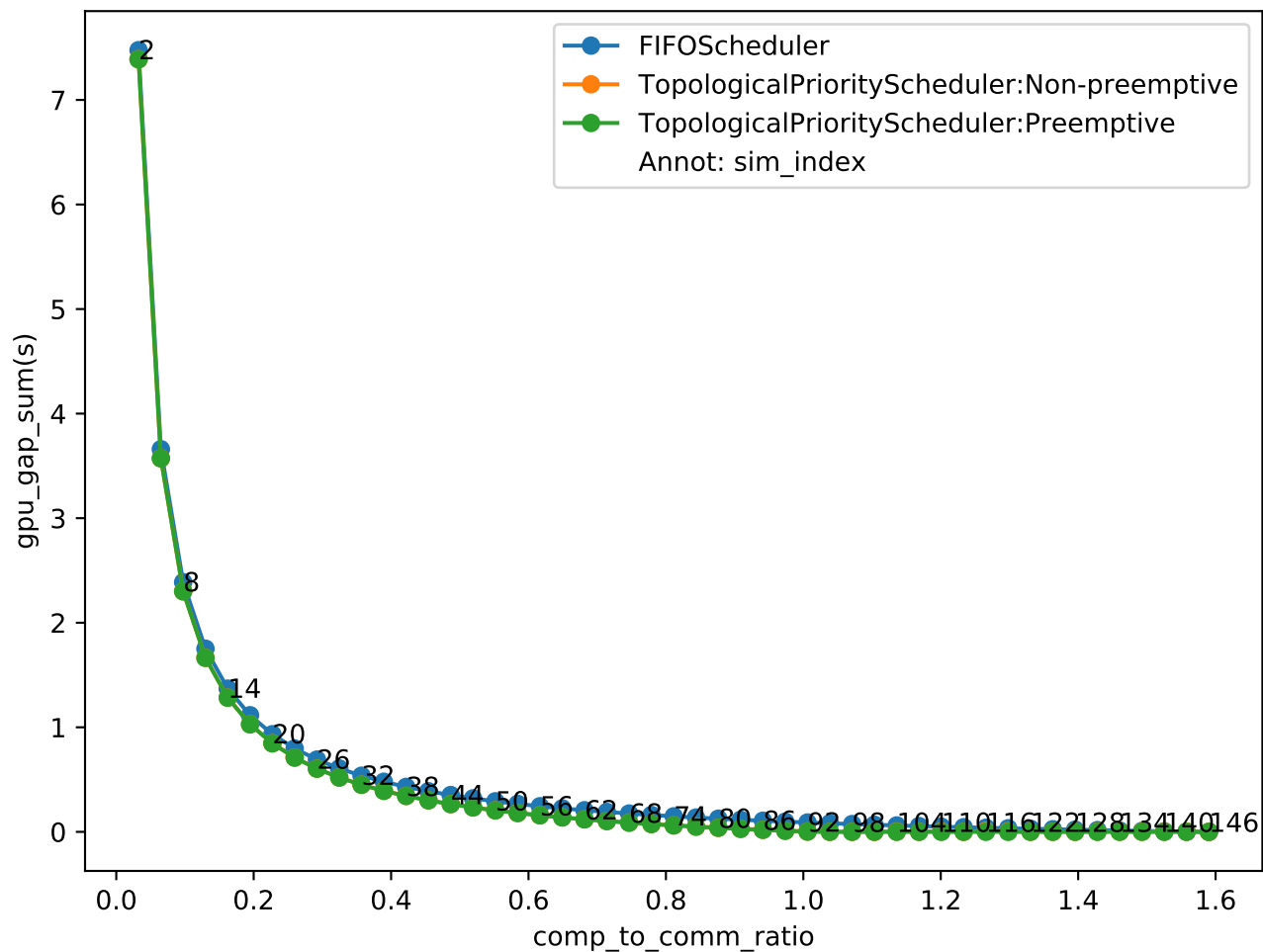




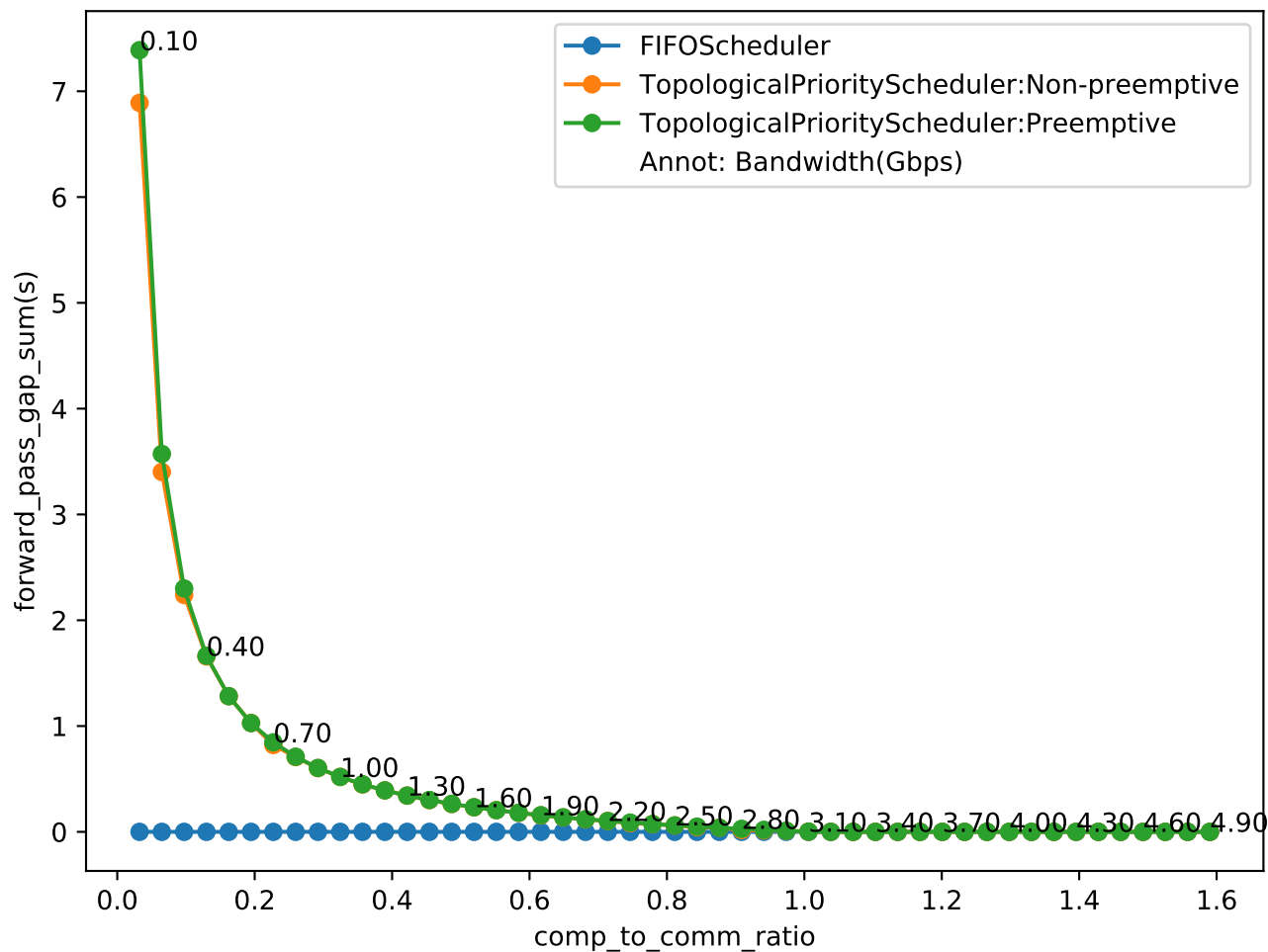
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_gap\_sum(s)



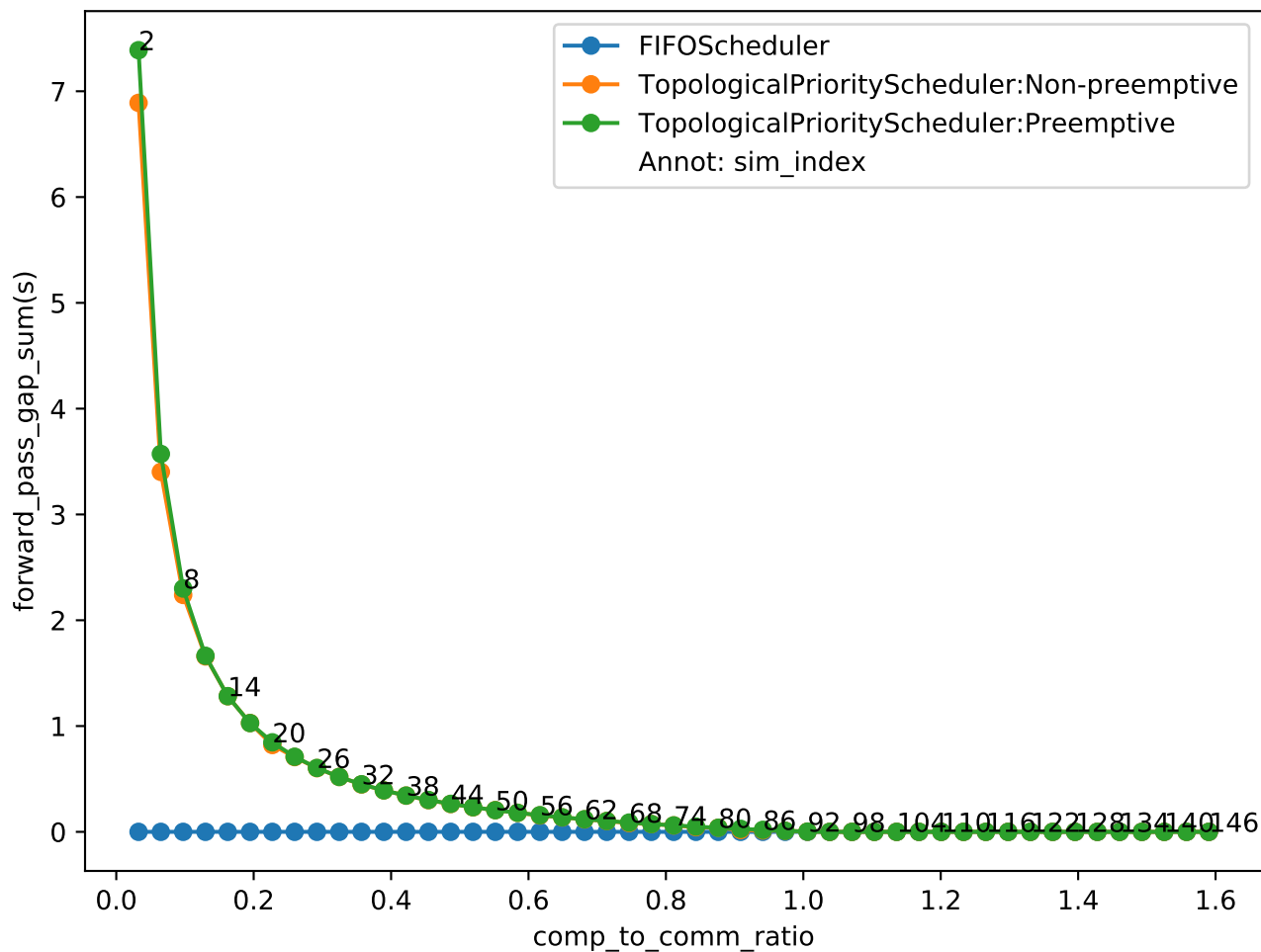
InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_gap\_sum(s)



InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_gap\_sum(s)

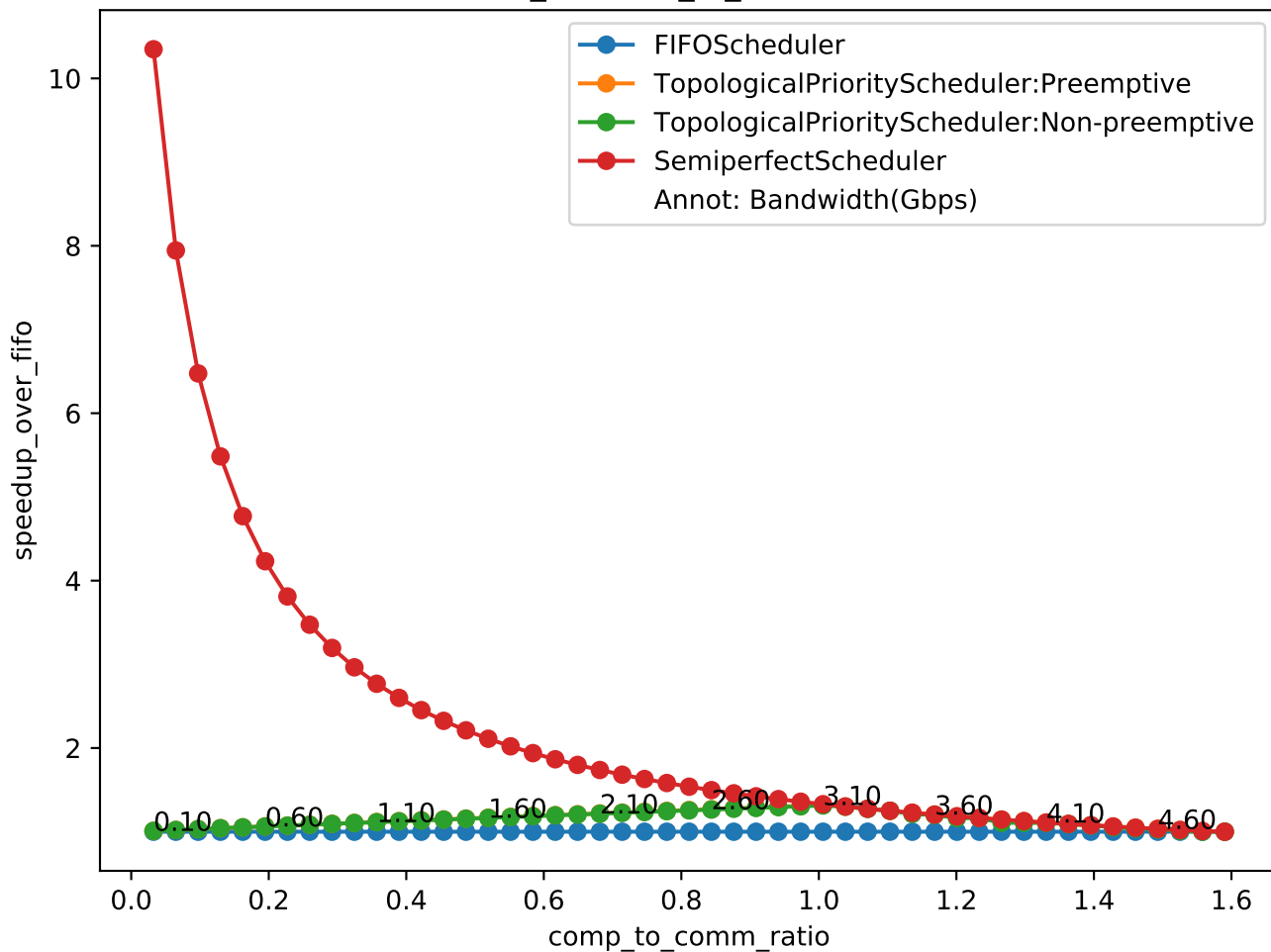


InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_gap\_sum(s)



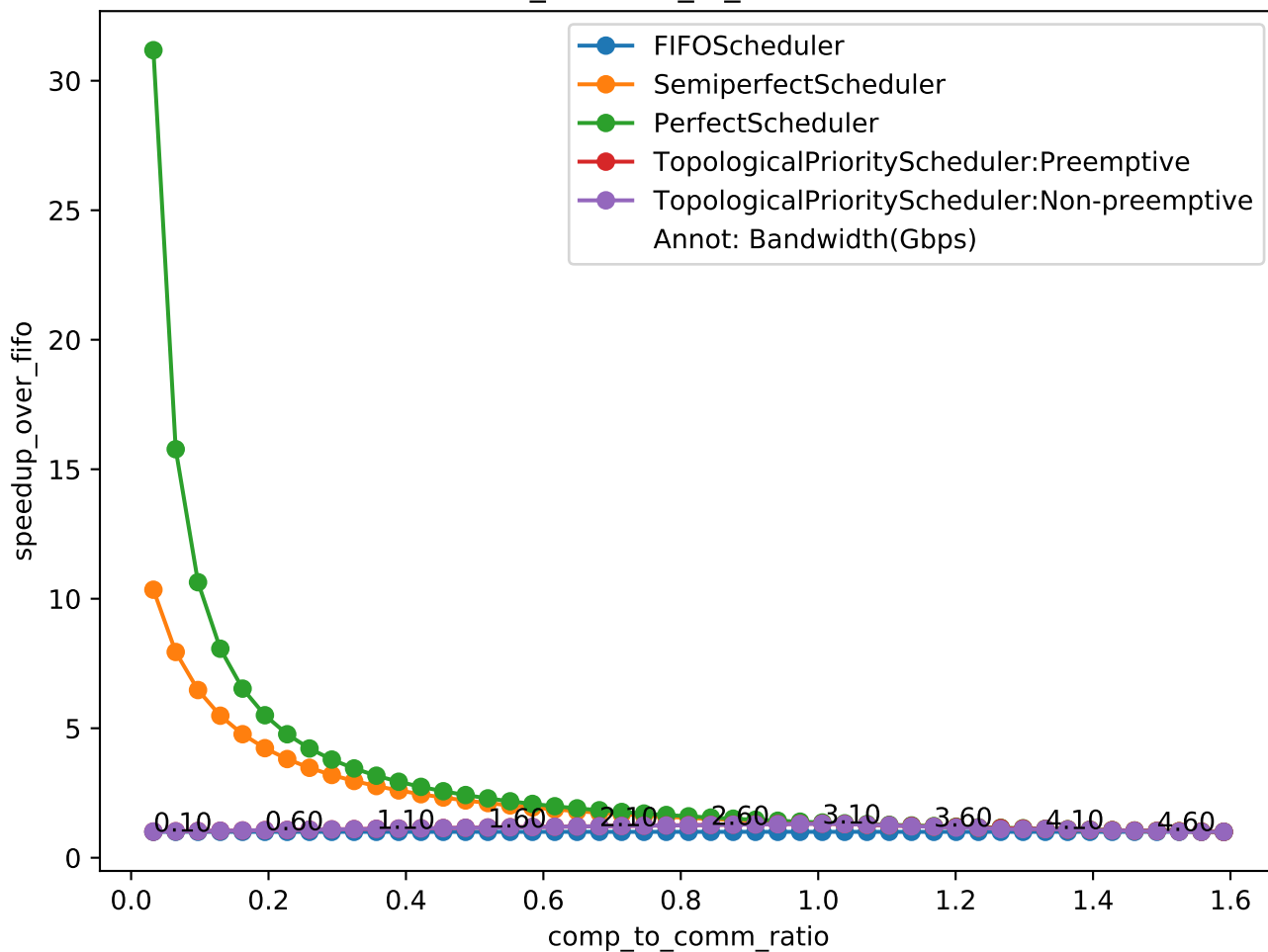
# InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_speedup\_over\_fifo\_hypothetical

batch\_size: 1 n\_of\_batches: 15



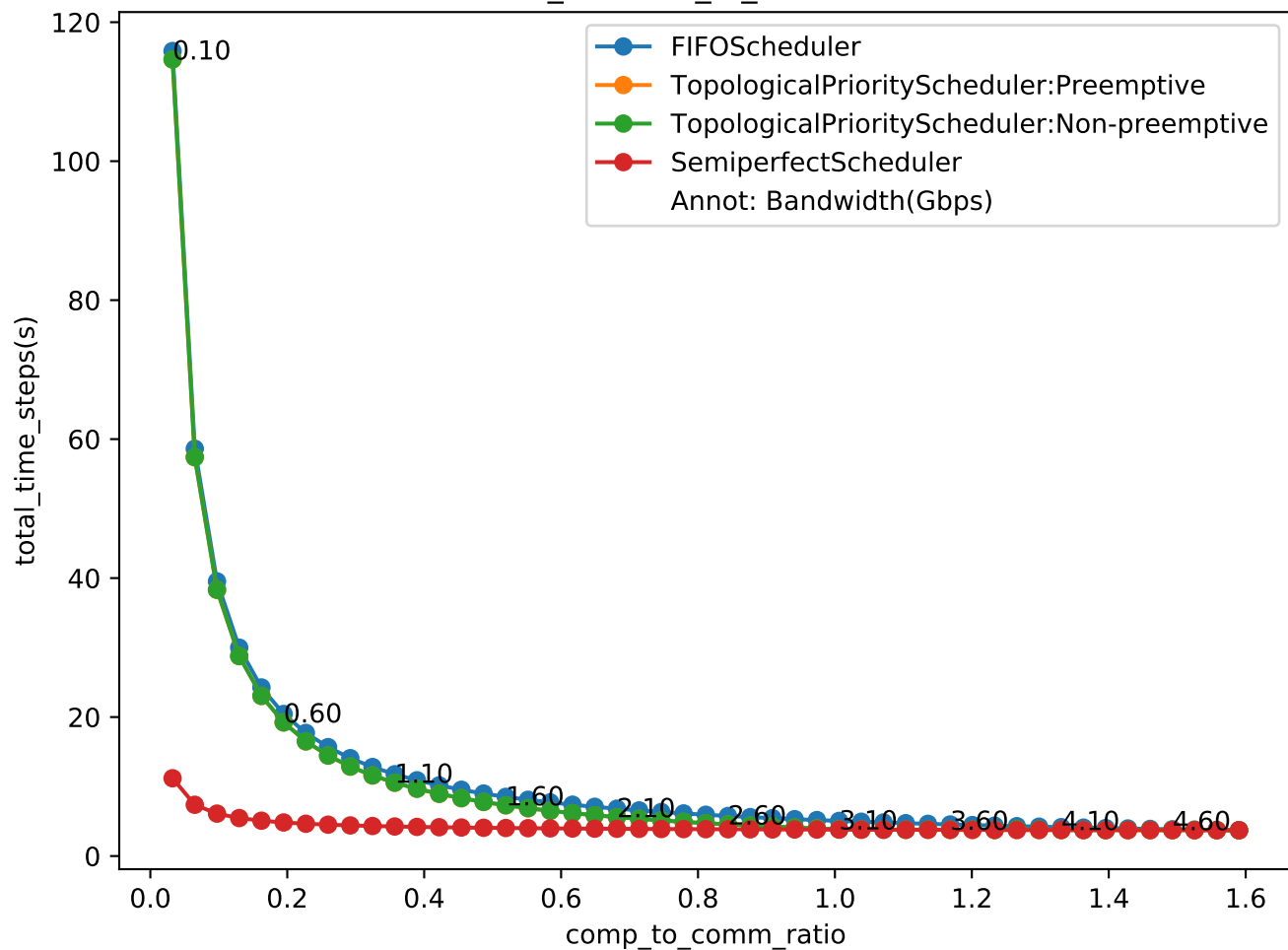
## InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_speedup\_over\_fifo\_hypothetical

batch\_size: 1 n\_of\_batches: 15



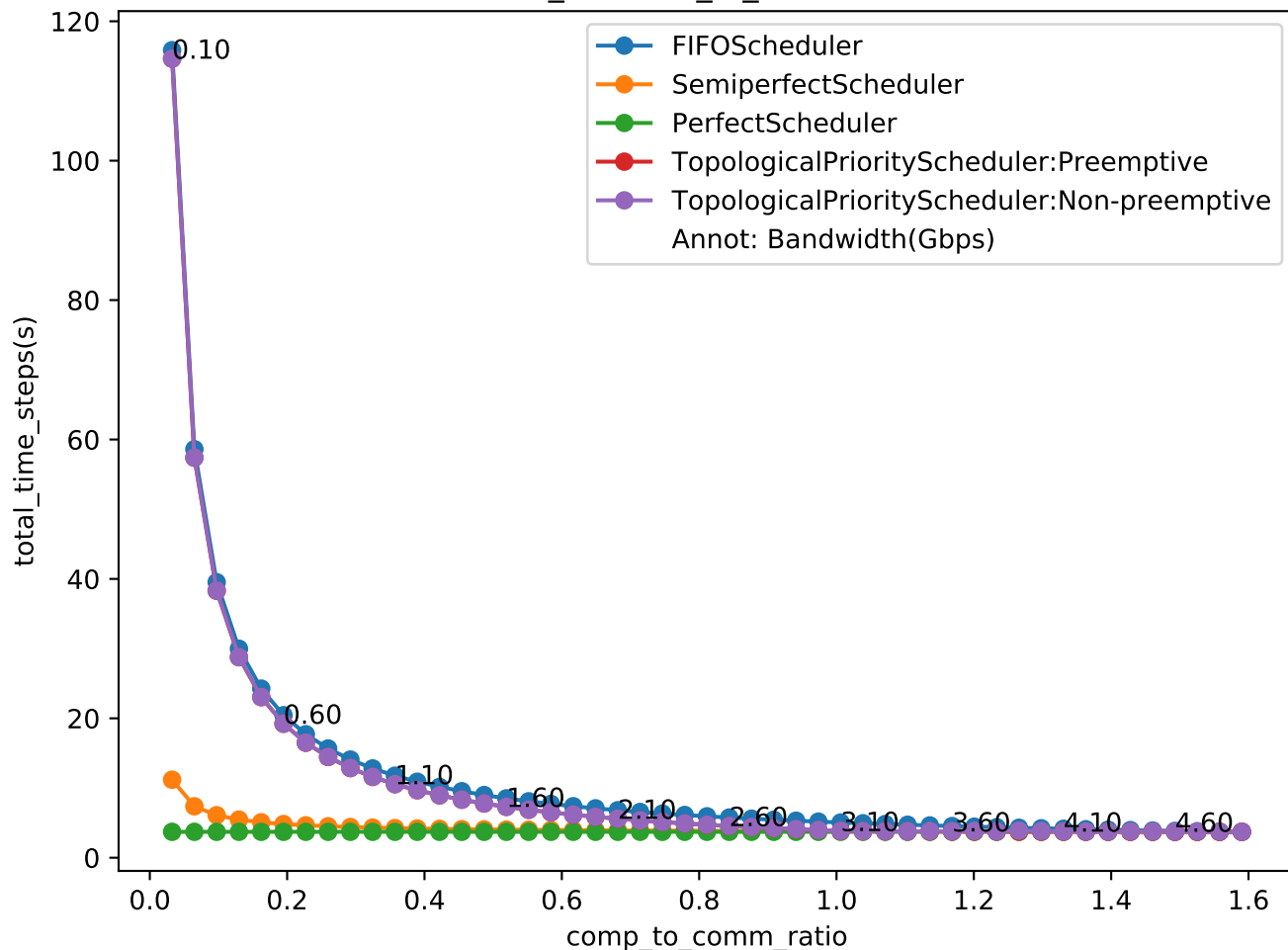
## InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_total\_time\_steps(s)\_hypothetical

batch\_size: 1 n\_of\_batches: 15



## InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_total\_time\_steps(s)\_hypothetical

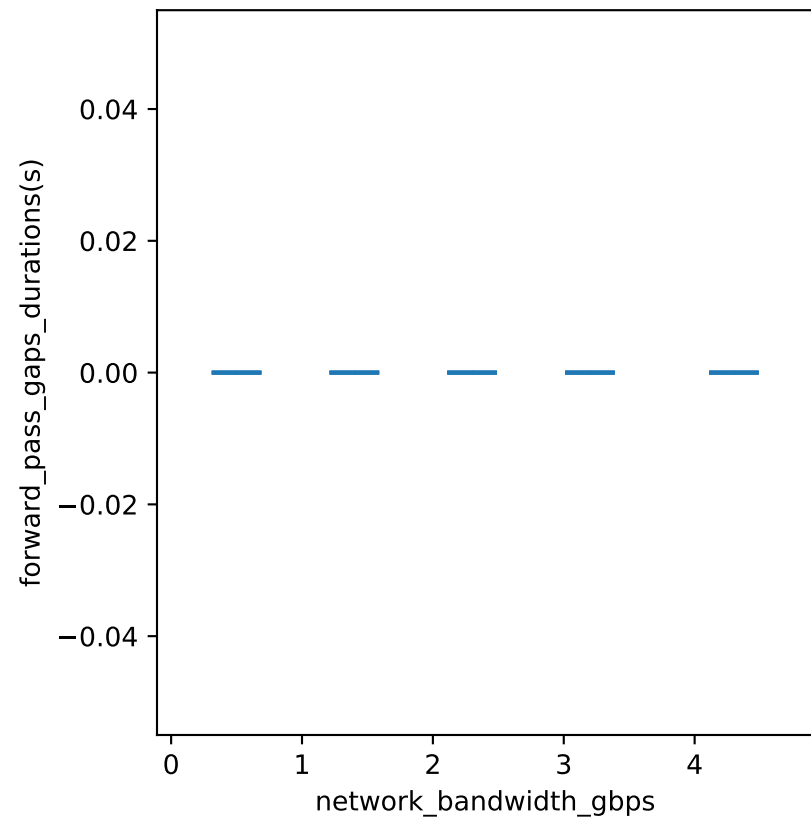
batch\_size: 1 n\_of\_batches: 15



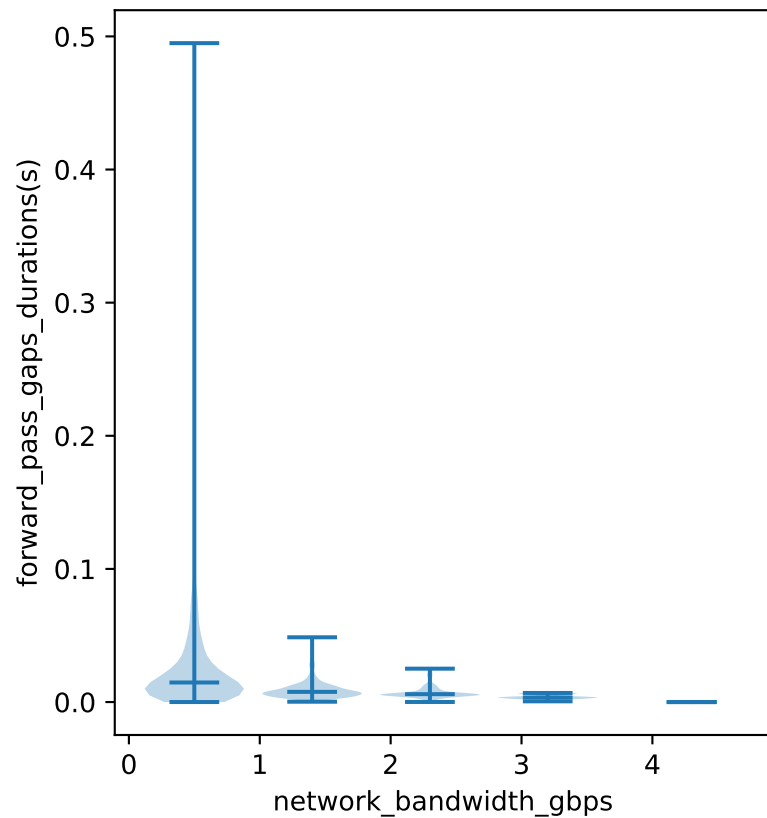


## InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_gap\_distribution

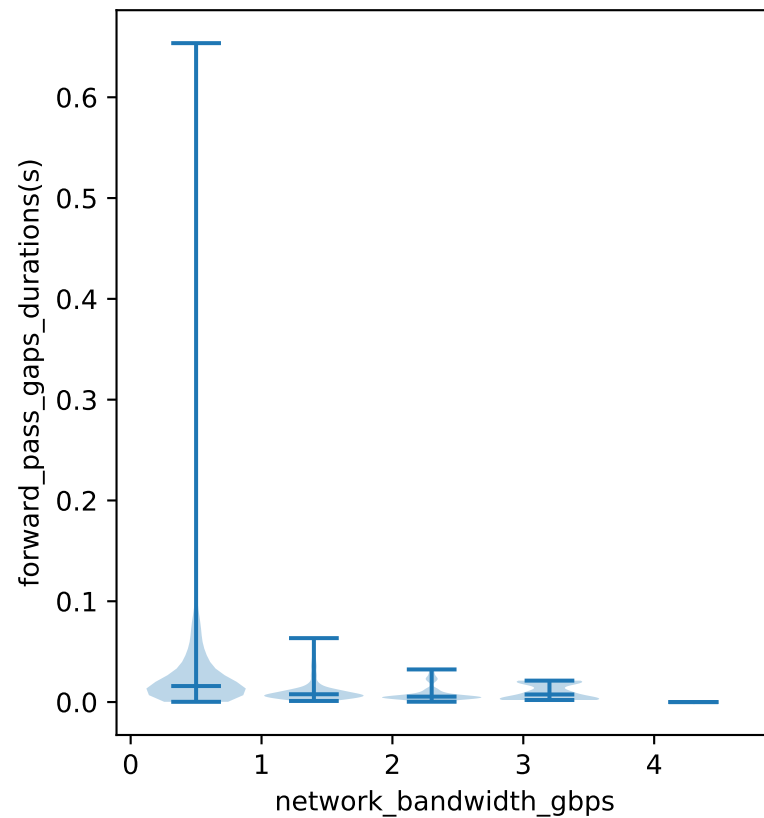
sch: FIFO



sch: TP

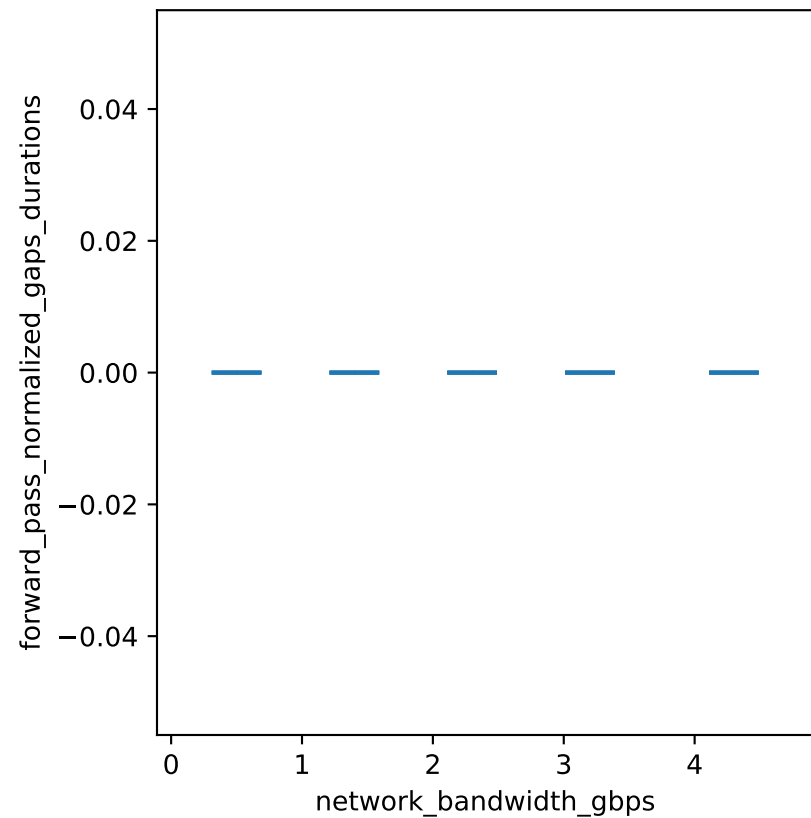


sch: TP-Pre

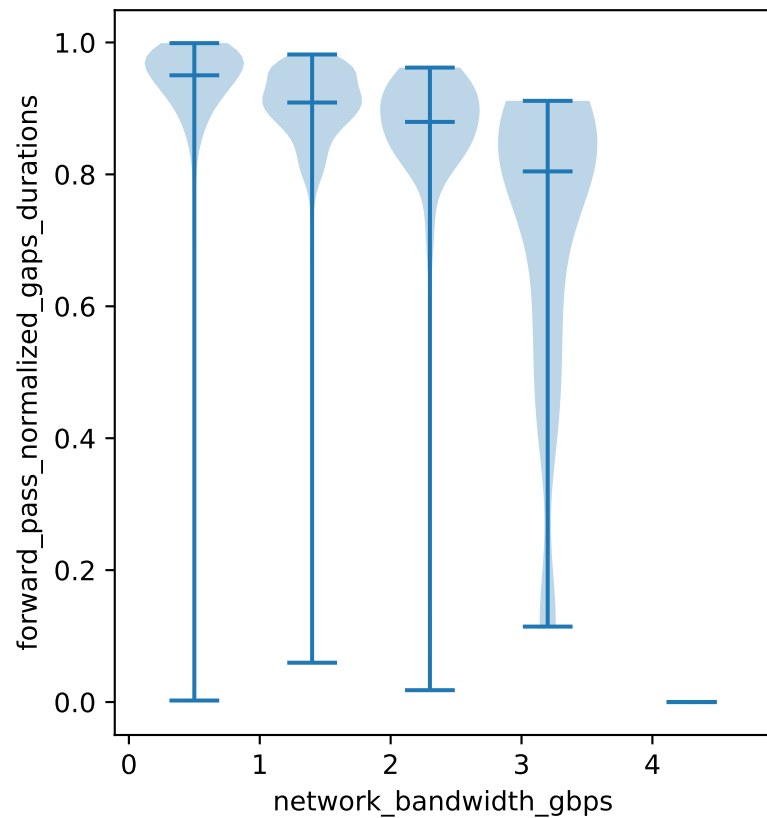


## InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_normalized\_gaps\_distribution

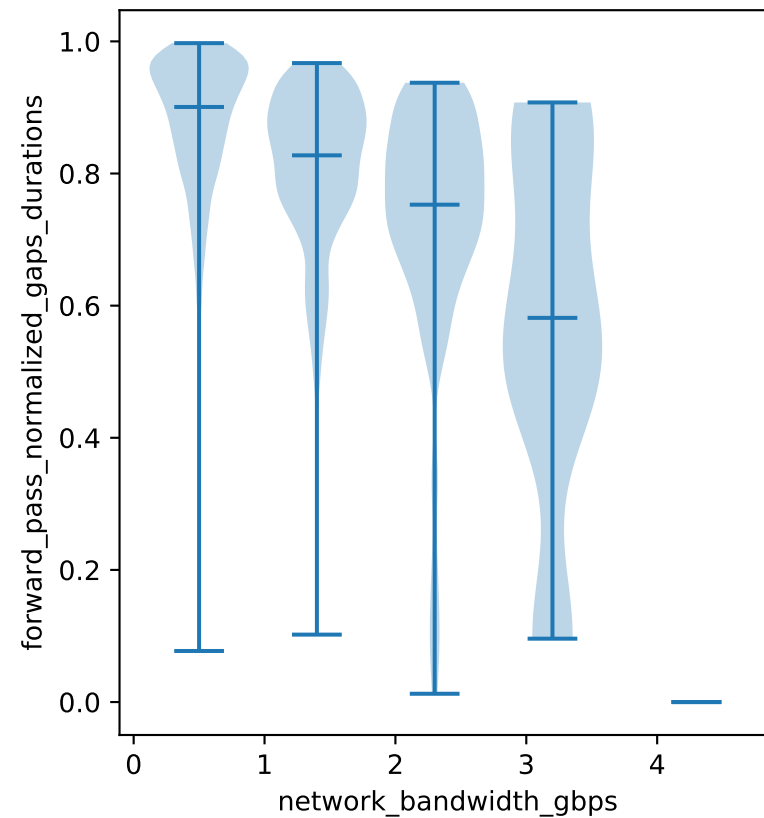
sch: FIFO



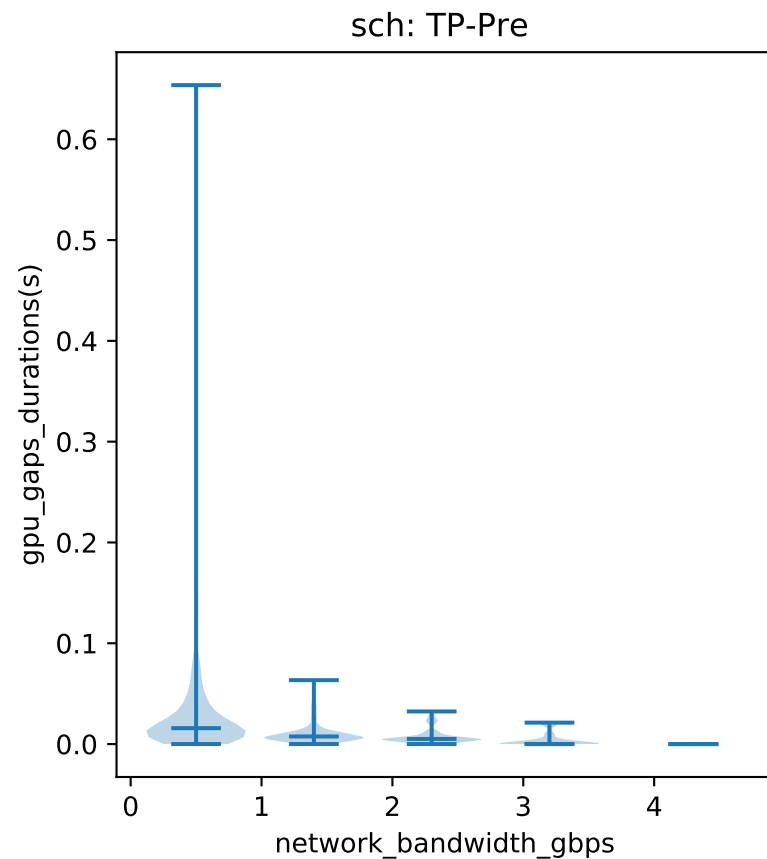
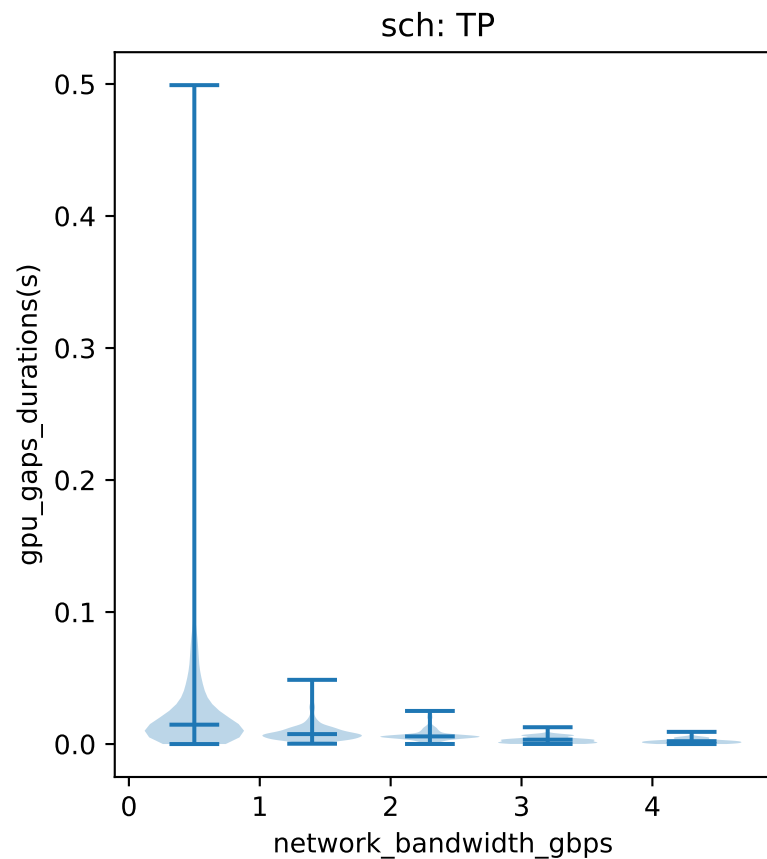
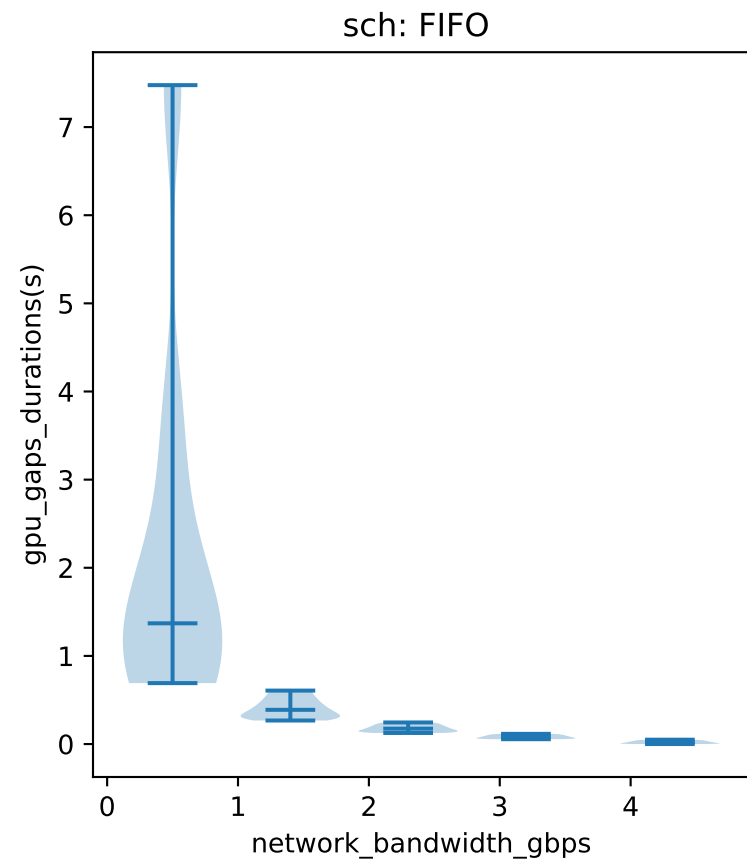
sch: TP



sch: TP-Pre

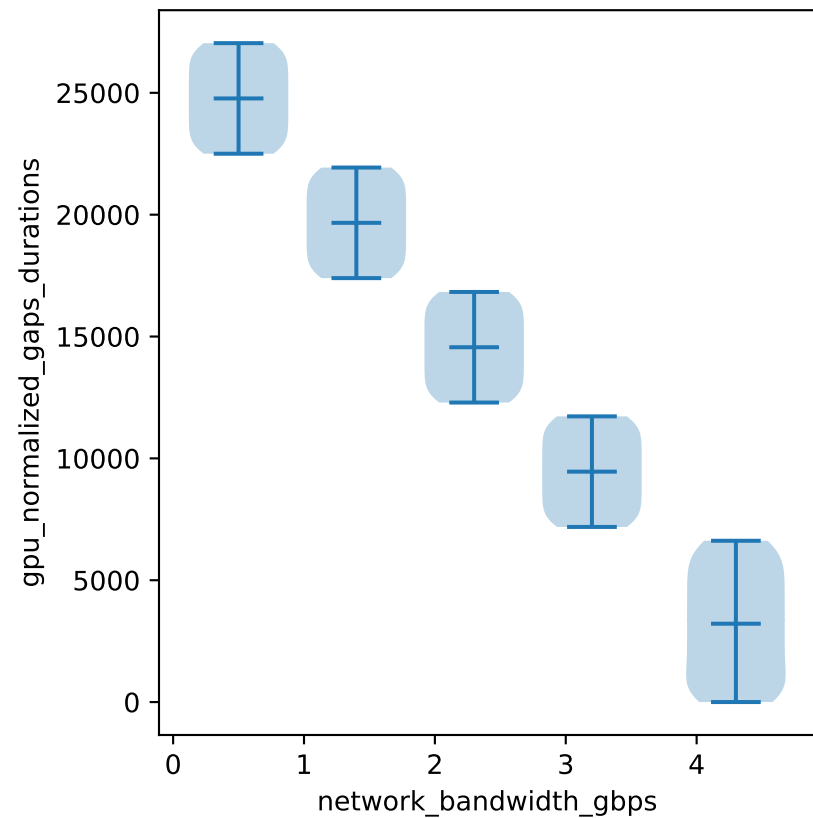


InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_gap\_distribution

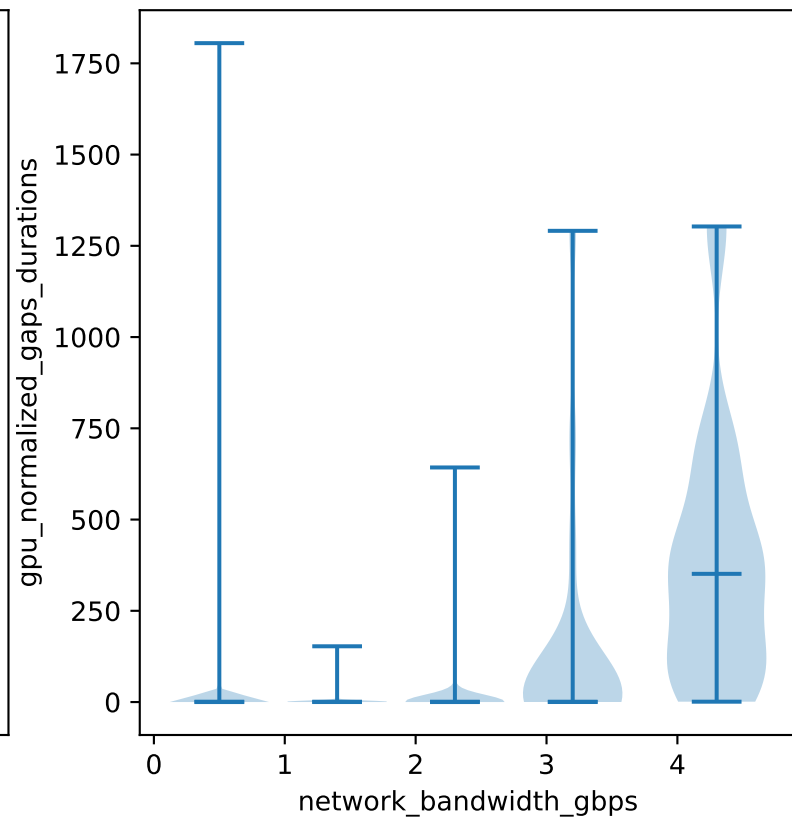


InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_normalized\_gaps\_distribution

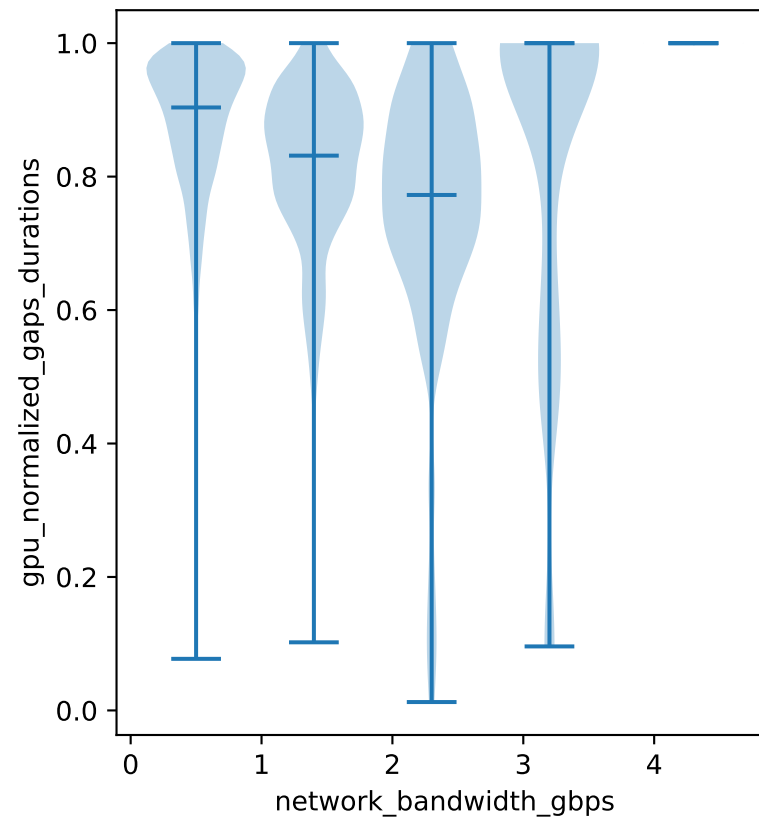
sch: FIFO



sch: TP

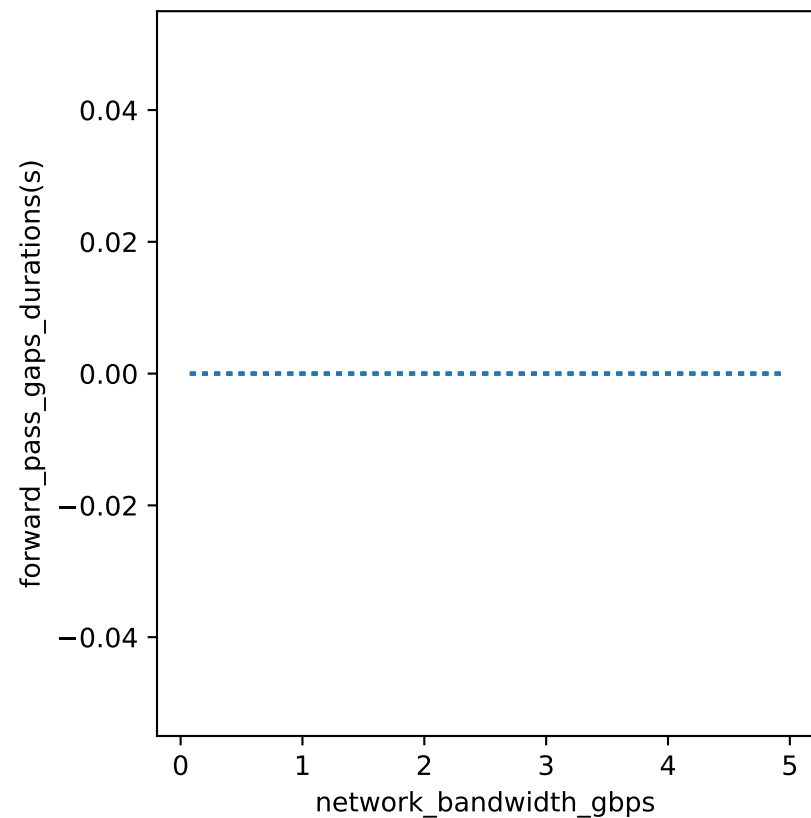


sch: TP-Pre

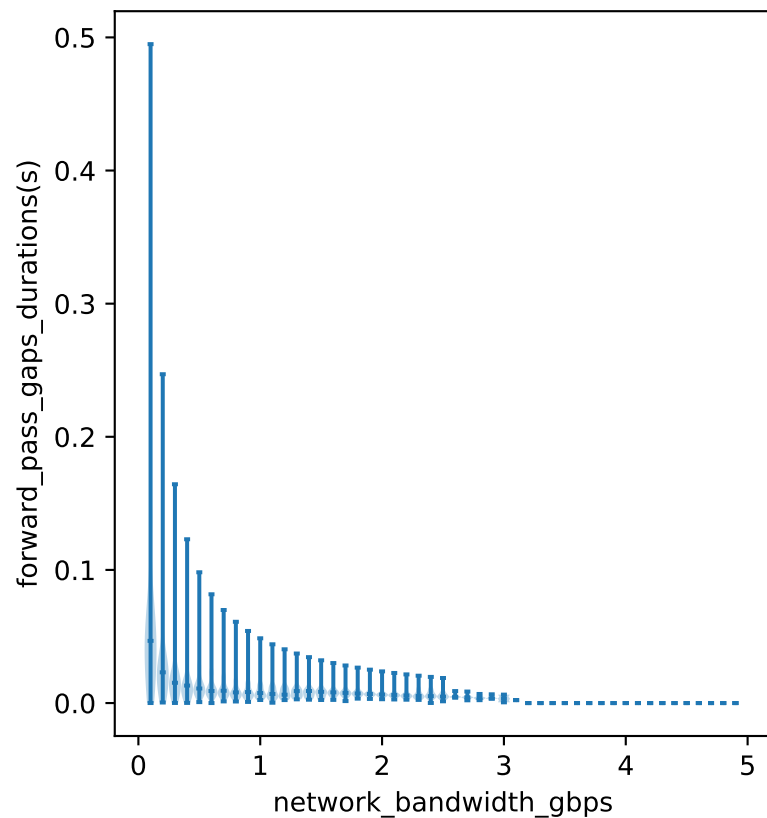


# InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_gap\_distribution

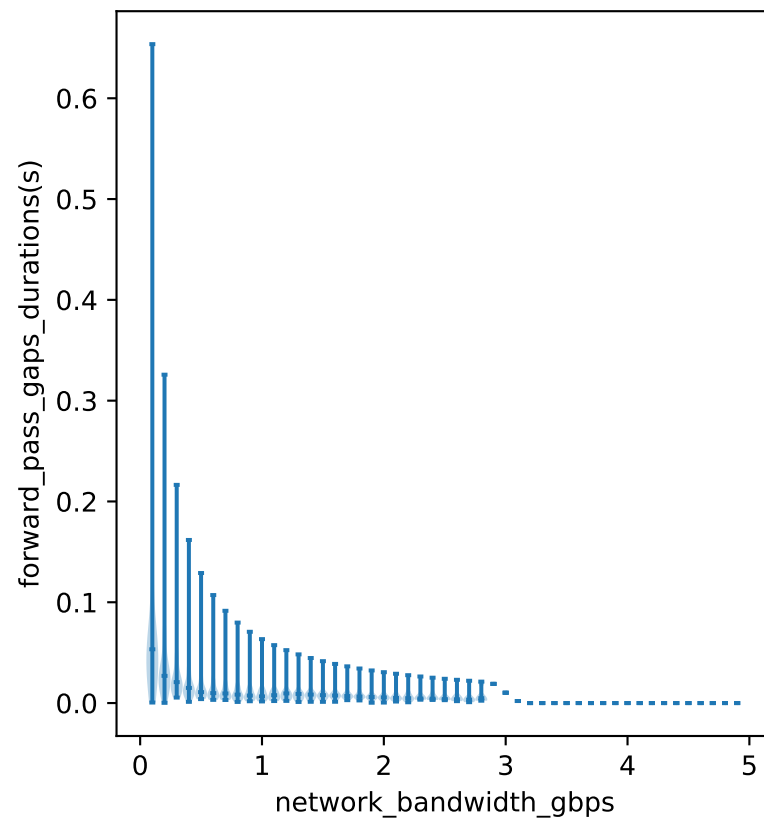
sch: FIFO



sch: TP

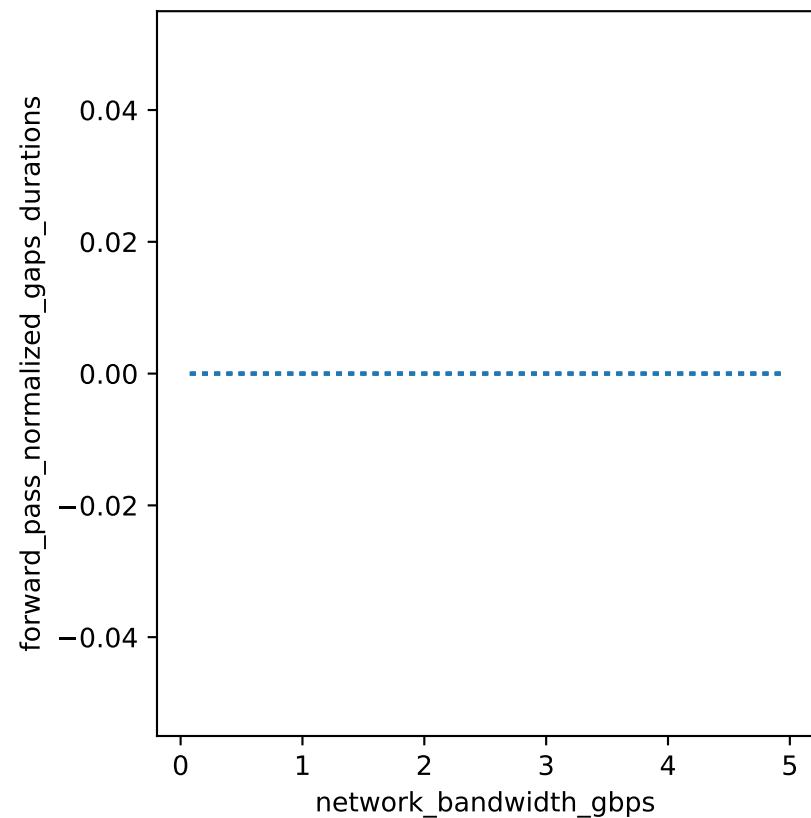


sch: TP-Pre

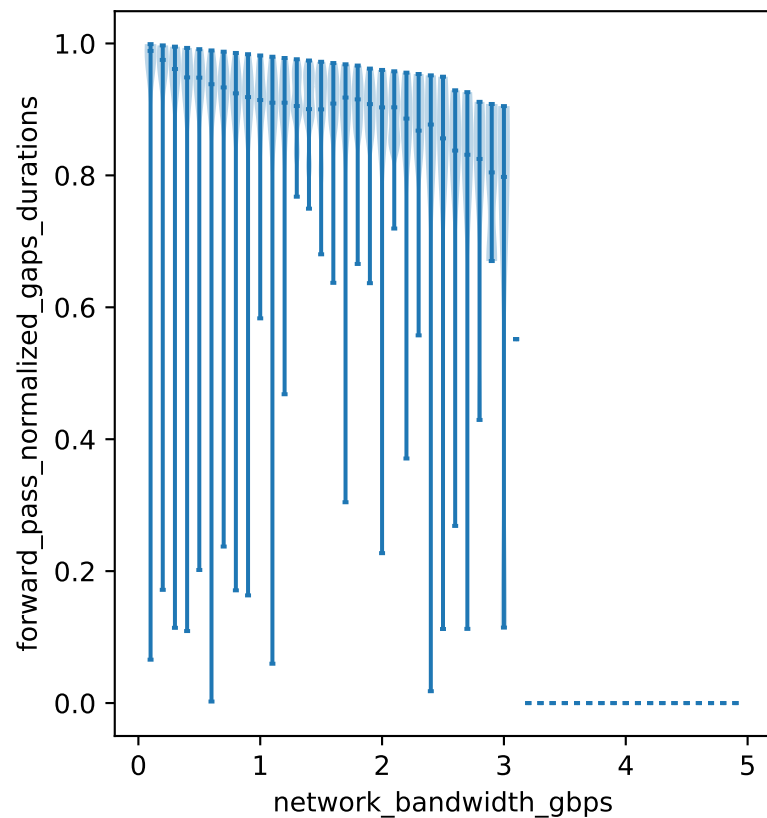


# InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_forward\_pass\_normalized\_gaps\_distribution

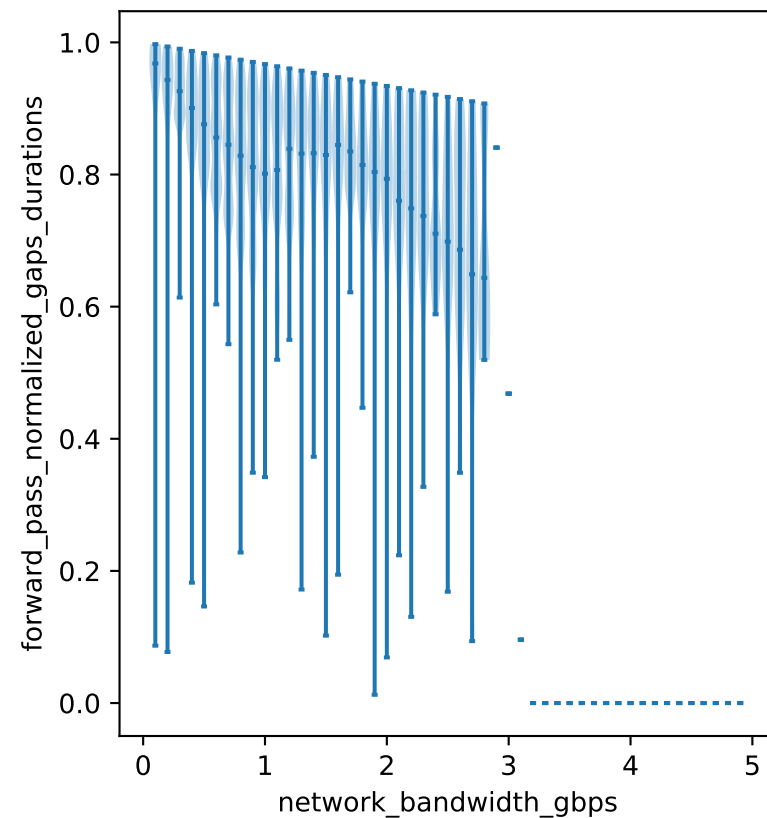
sch: FIFO



sch: TP

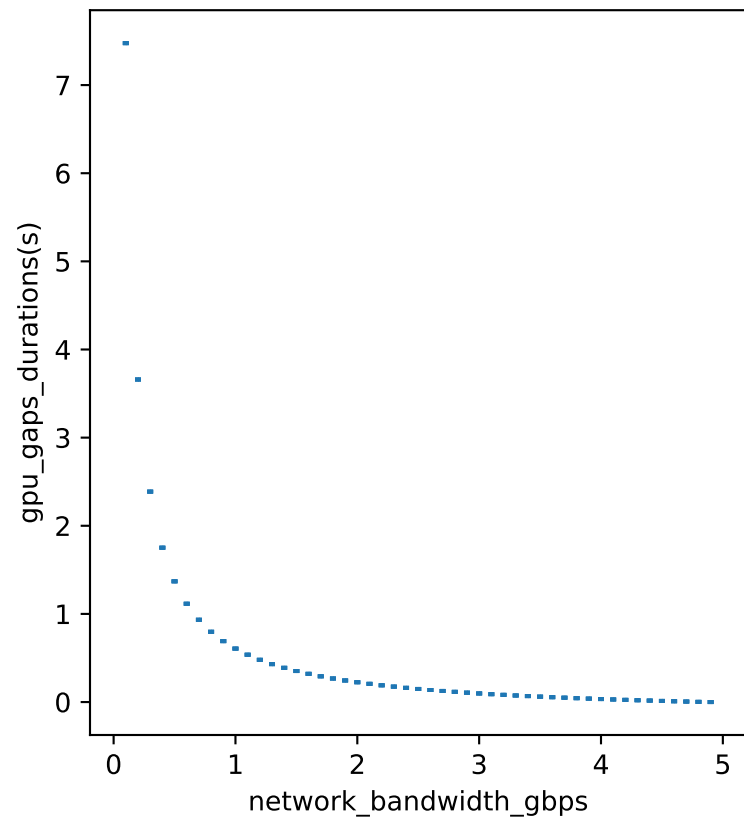


sch: TP-Pre

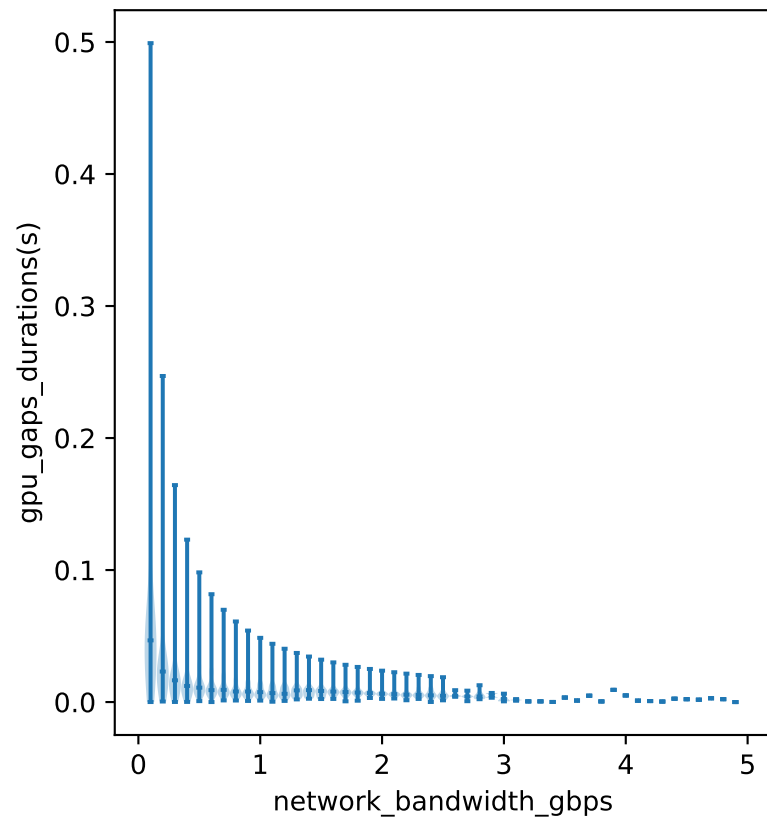


InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_gap\_distribution

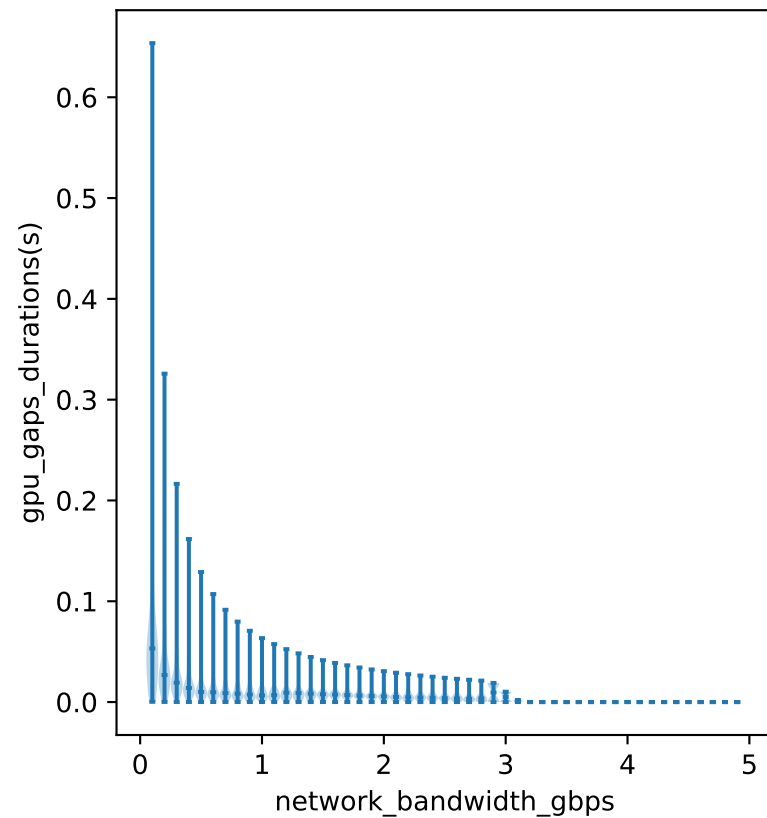
sch: FIFO



sch: TP

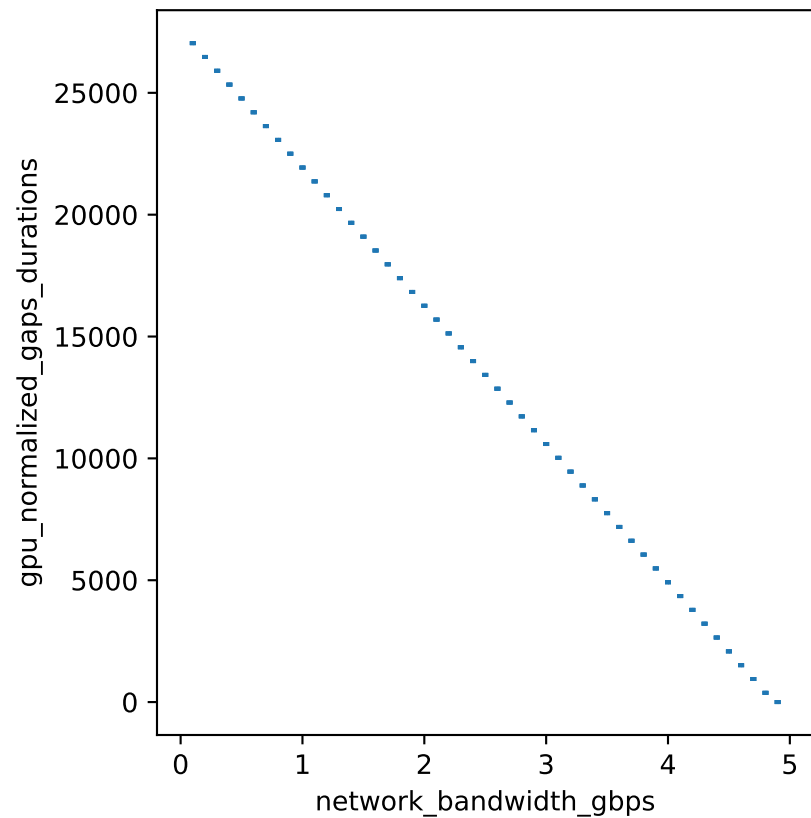


sch: TP-Pre

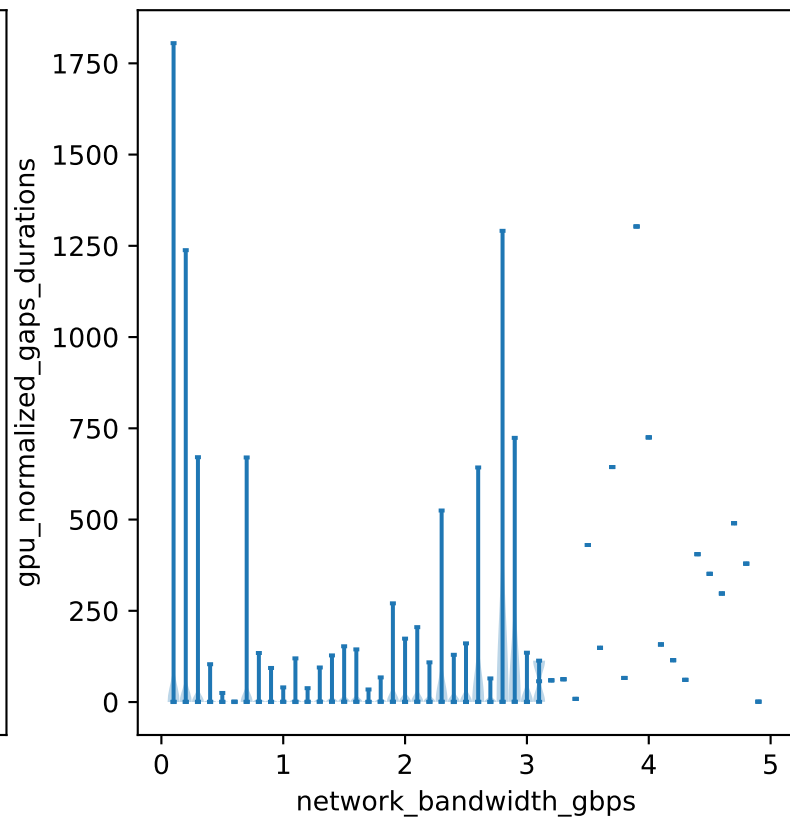


# InceptionV3\_gpu\_tensorflow\_layer\_name\_mapping\_gpu\_normalized\_gaps\_distribution

sch: FIFO



sch: TP



sch: TP-Pre

