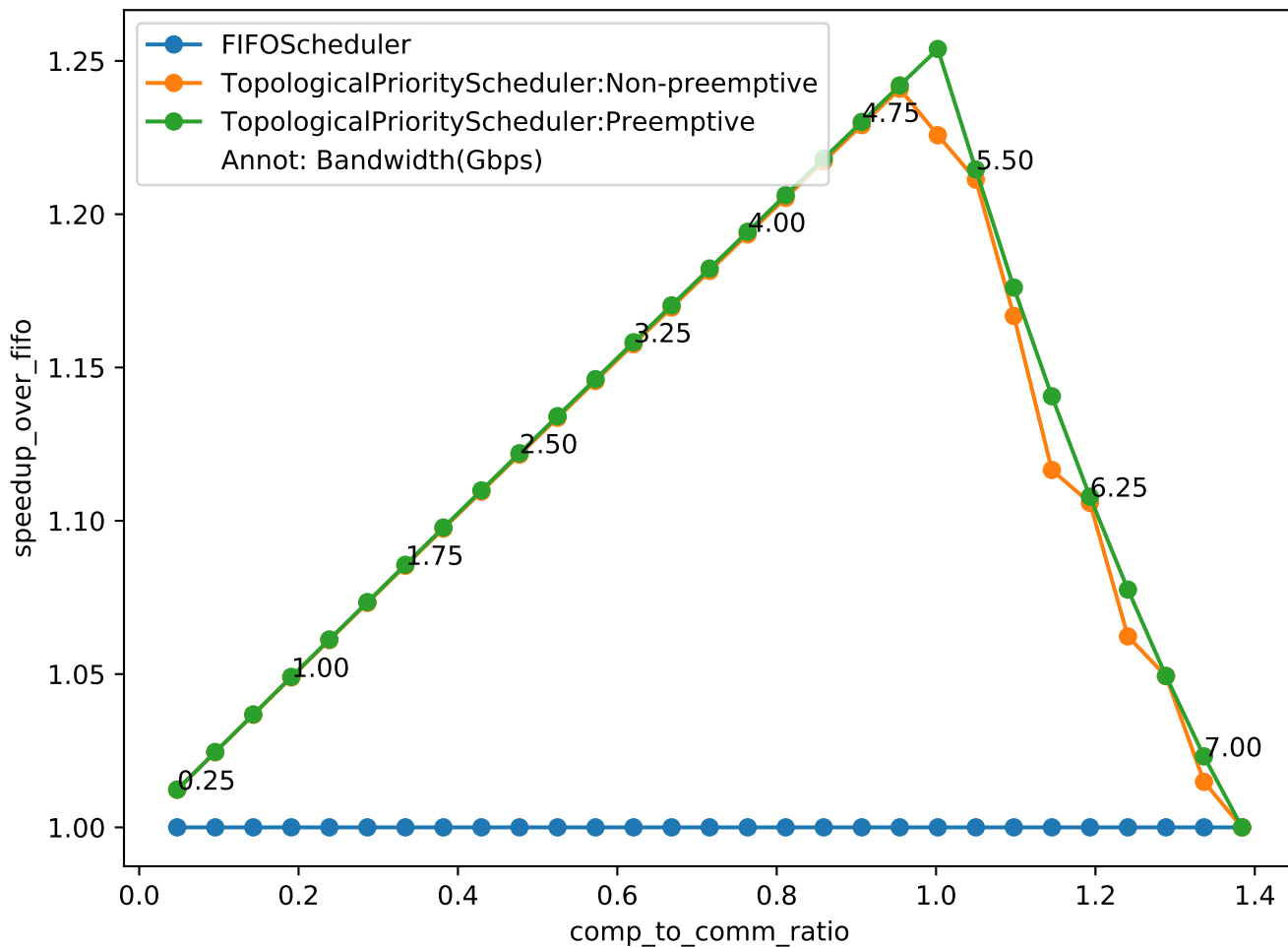
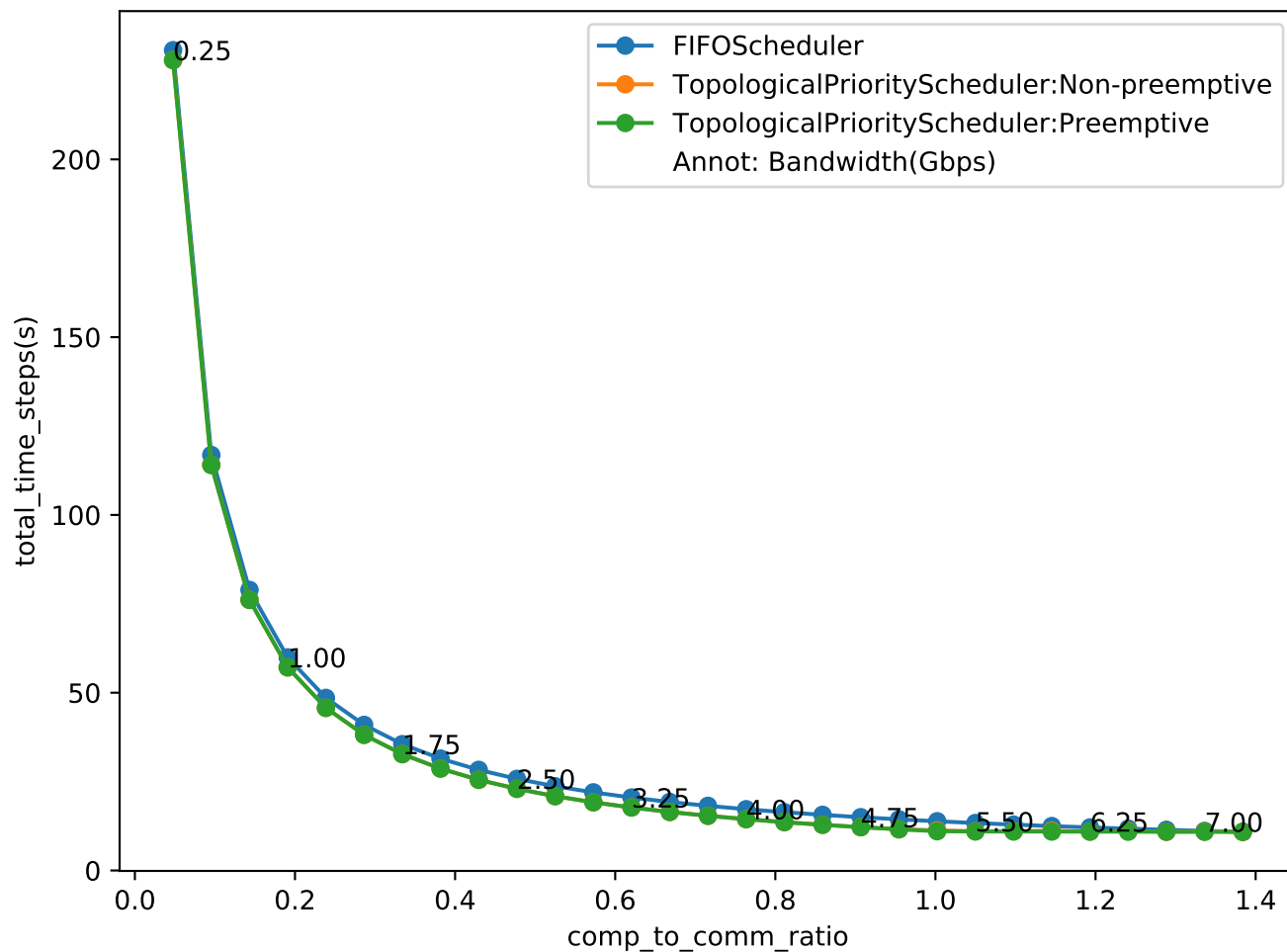


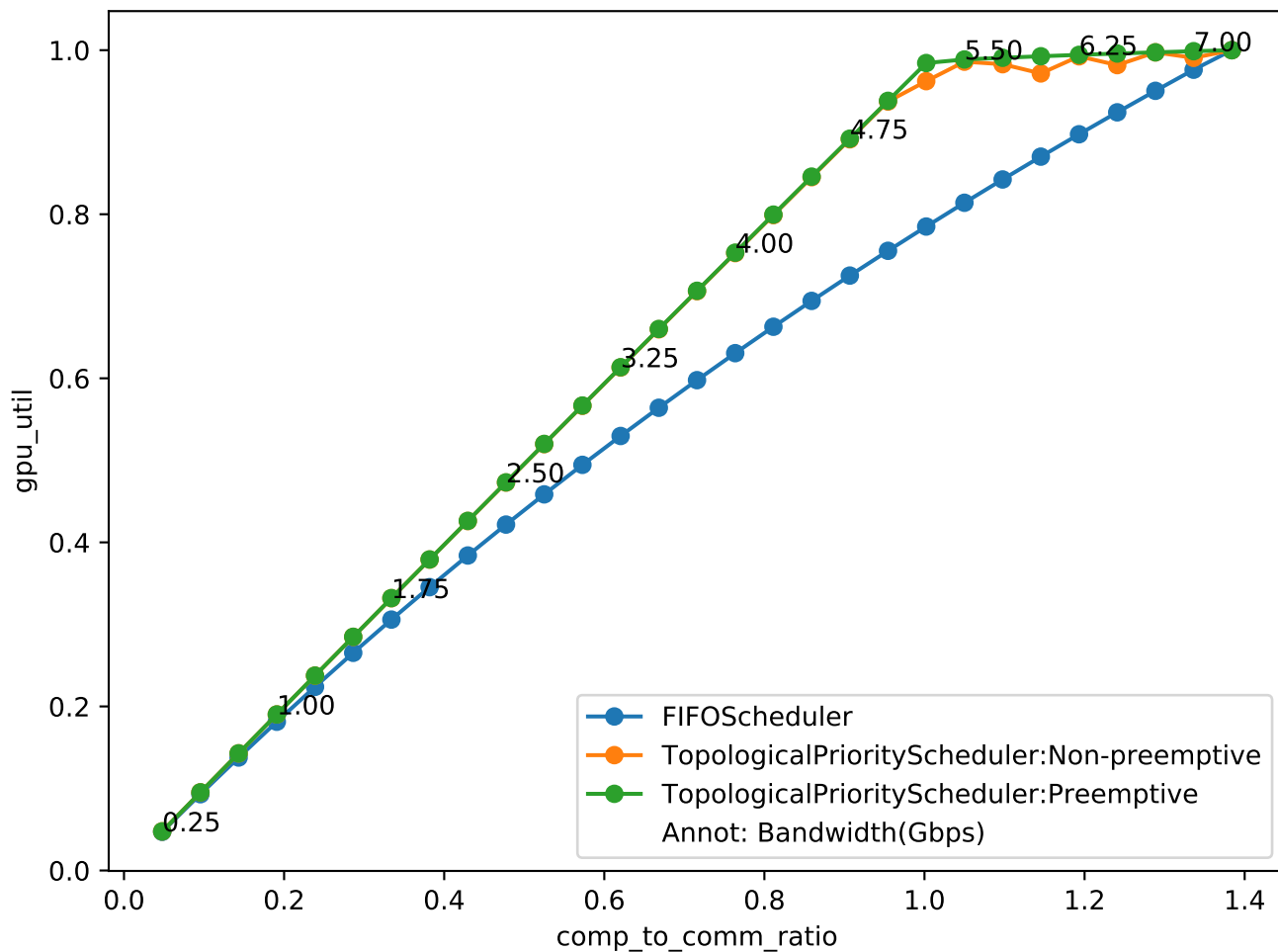
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_speedup\_over\_fifo



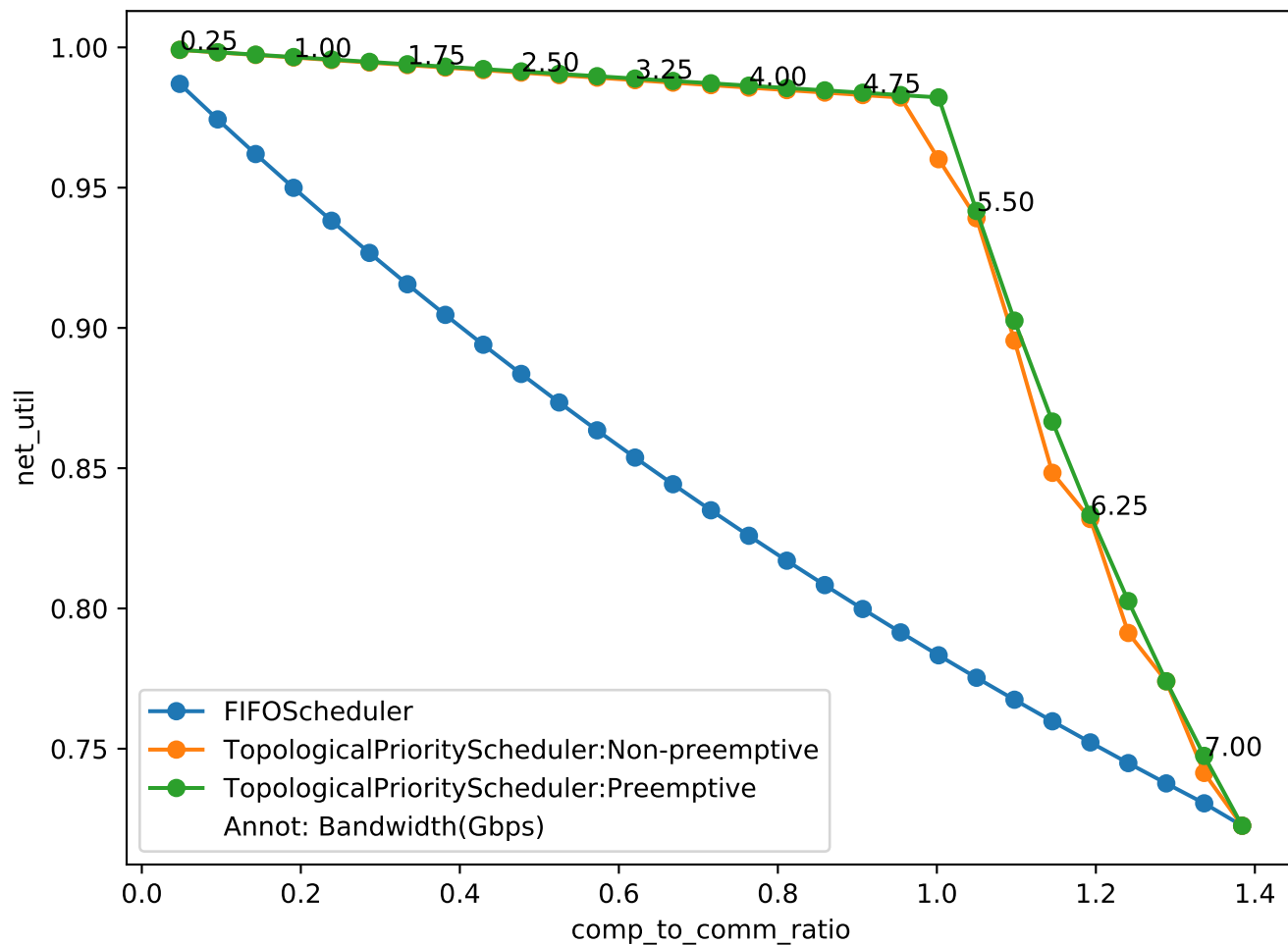
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_total\_time\_steps(s)



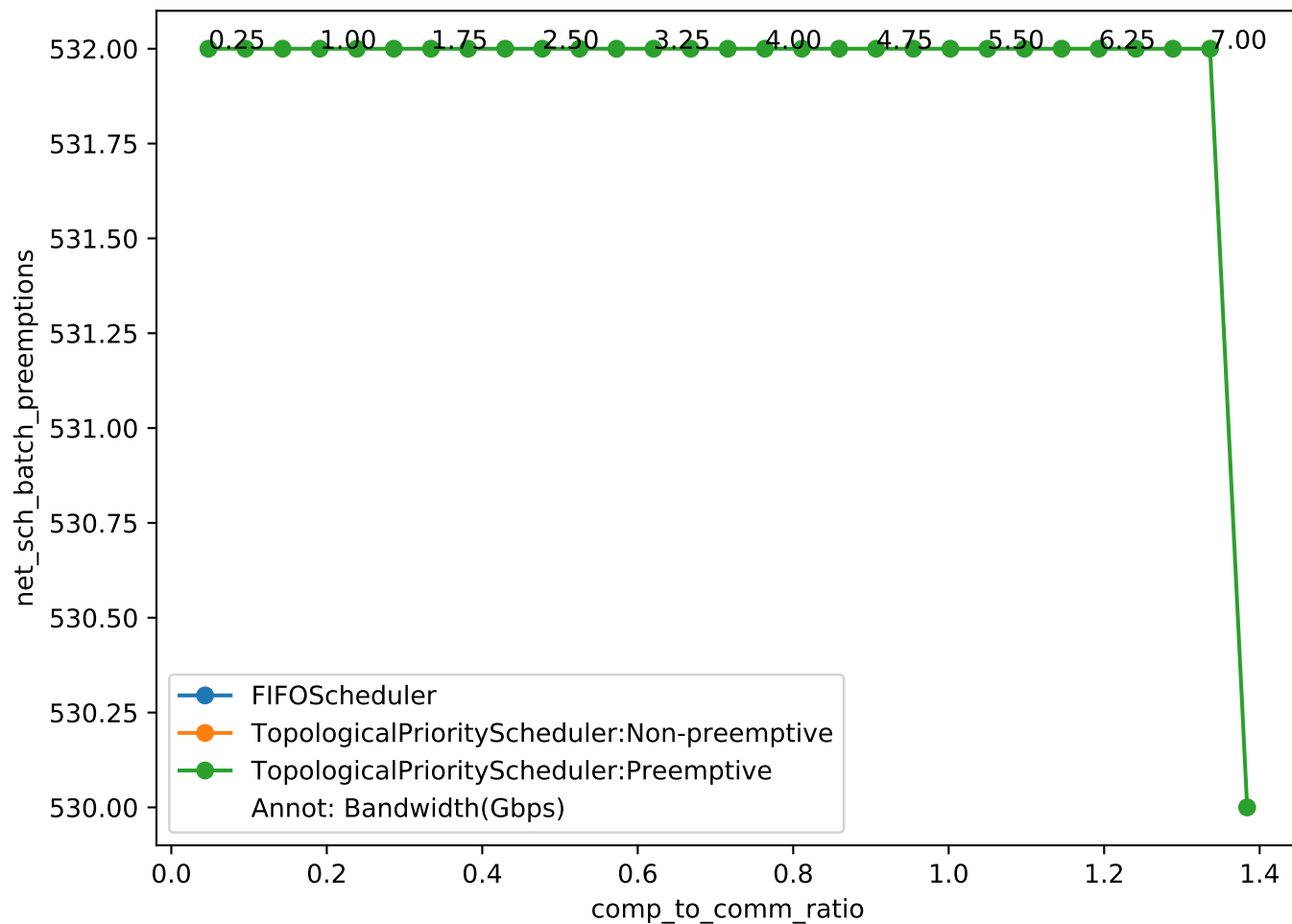
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_util



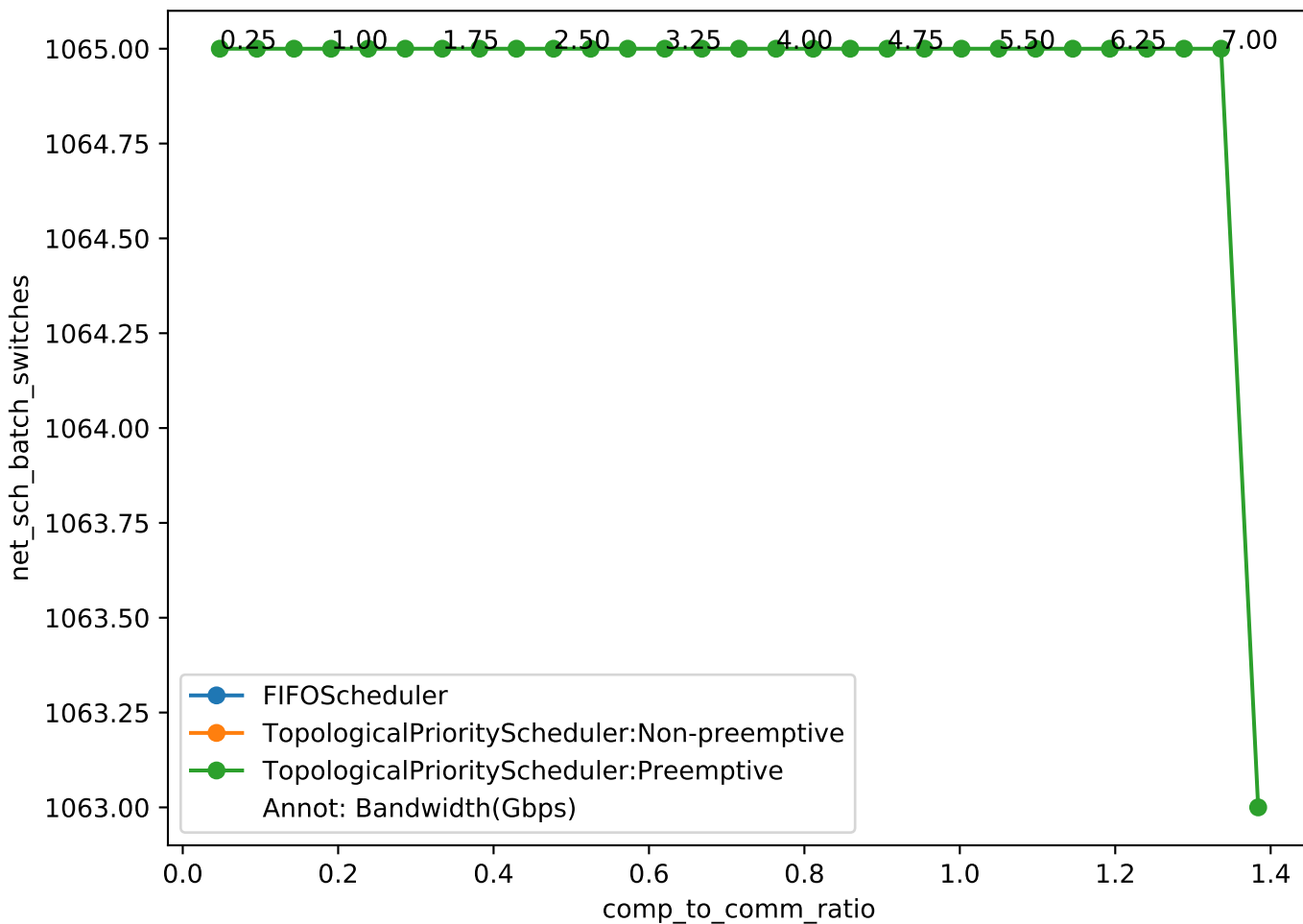
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_net\_util



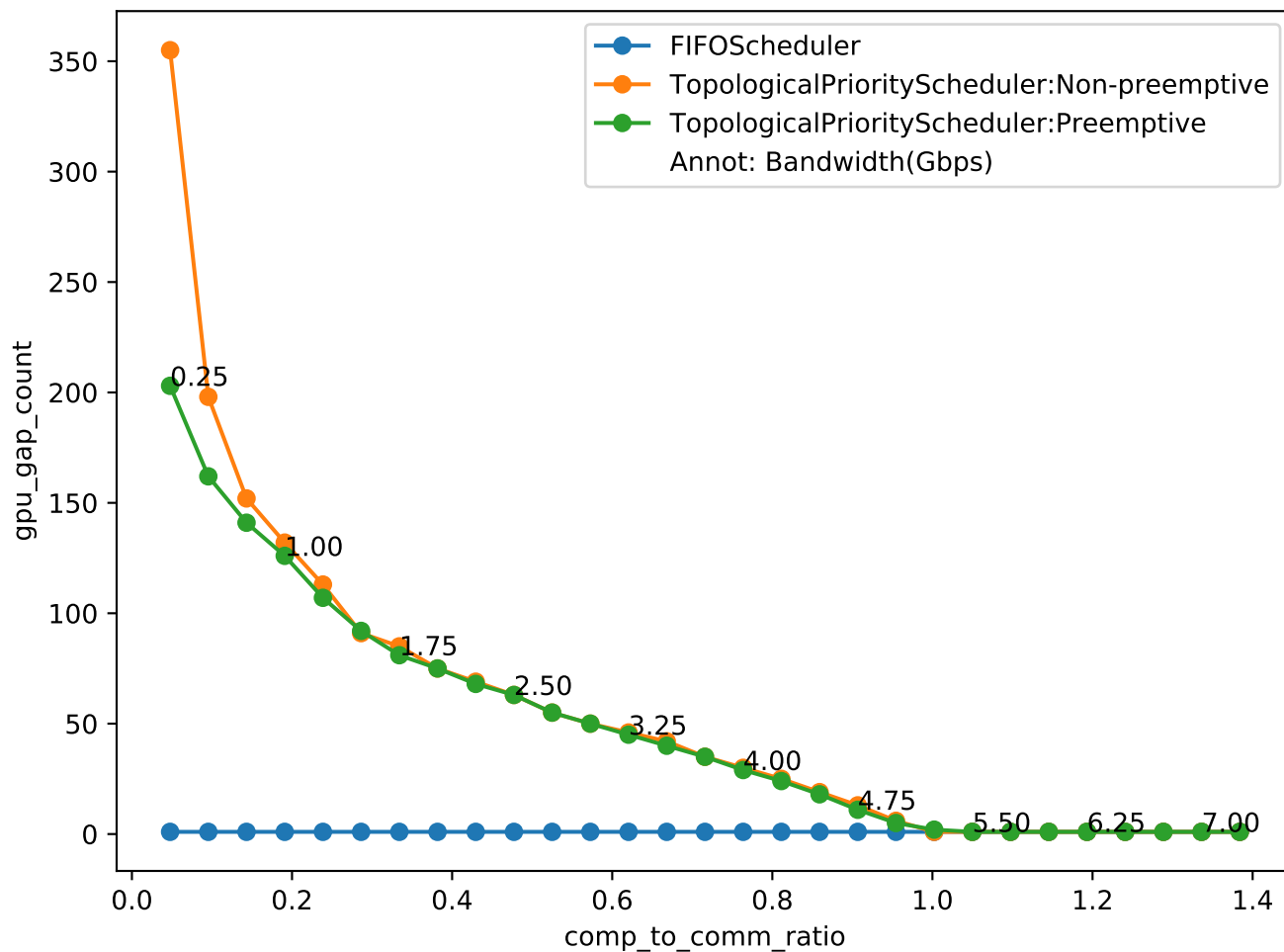
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_net\_sch\_batch\_preemptions



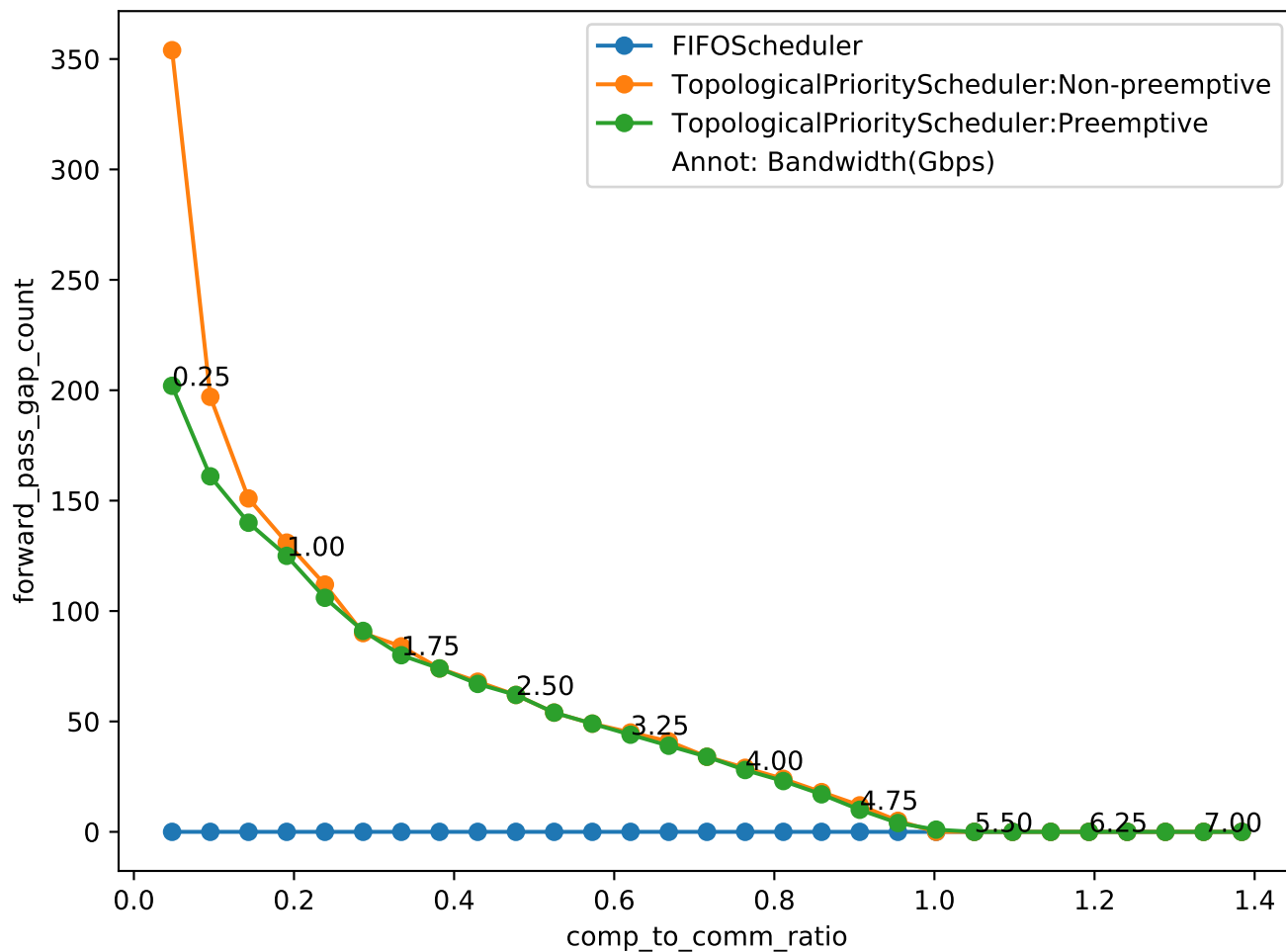
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_net\_sch\_batch\_switches



NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_gap\_count

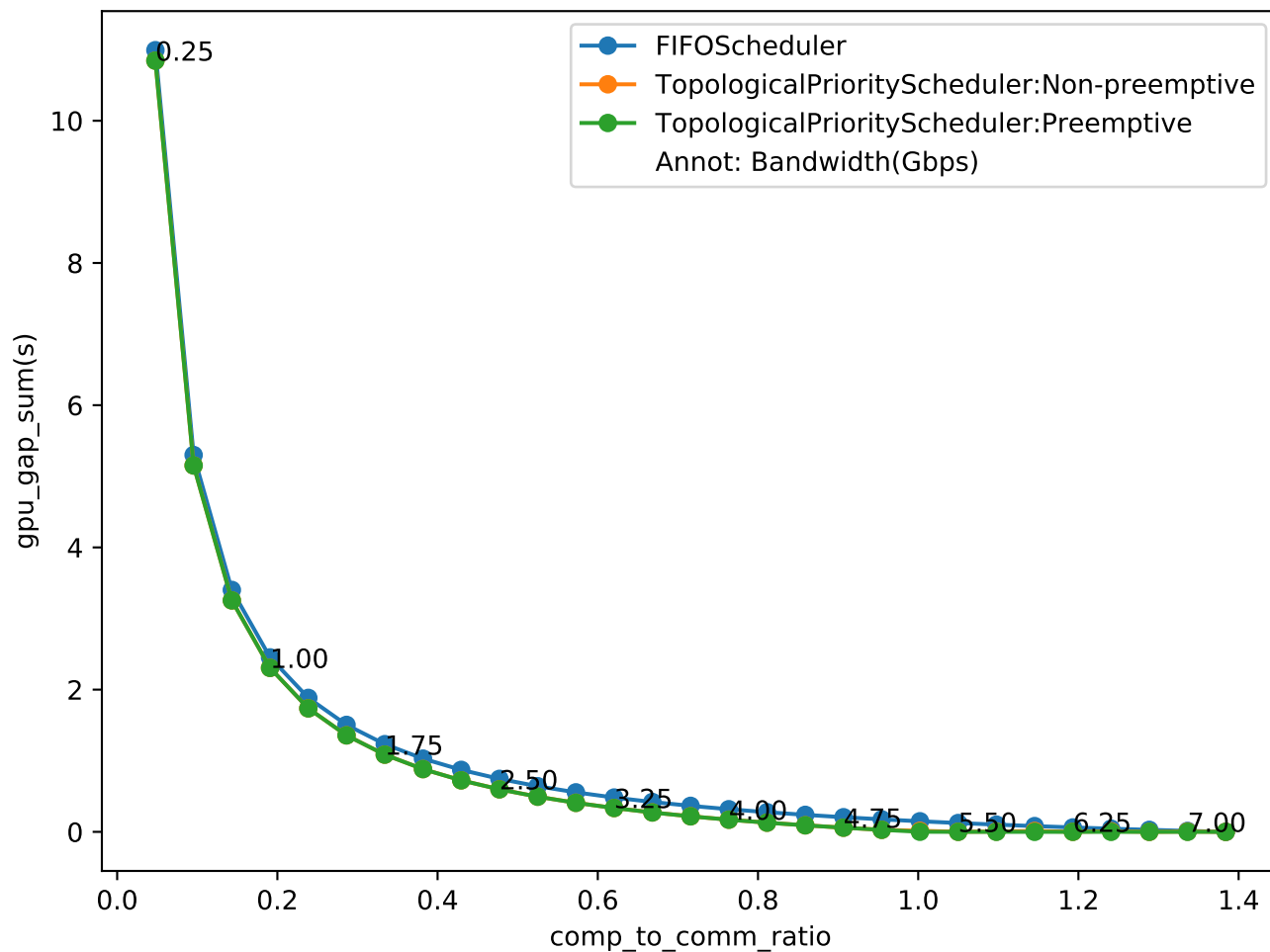


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_forward\_pass\_gap\_count

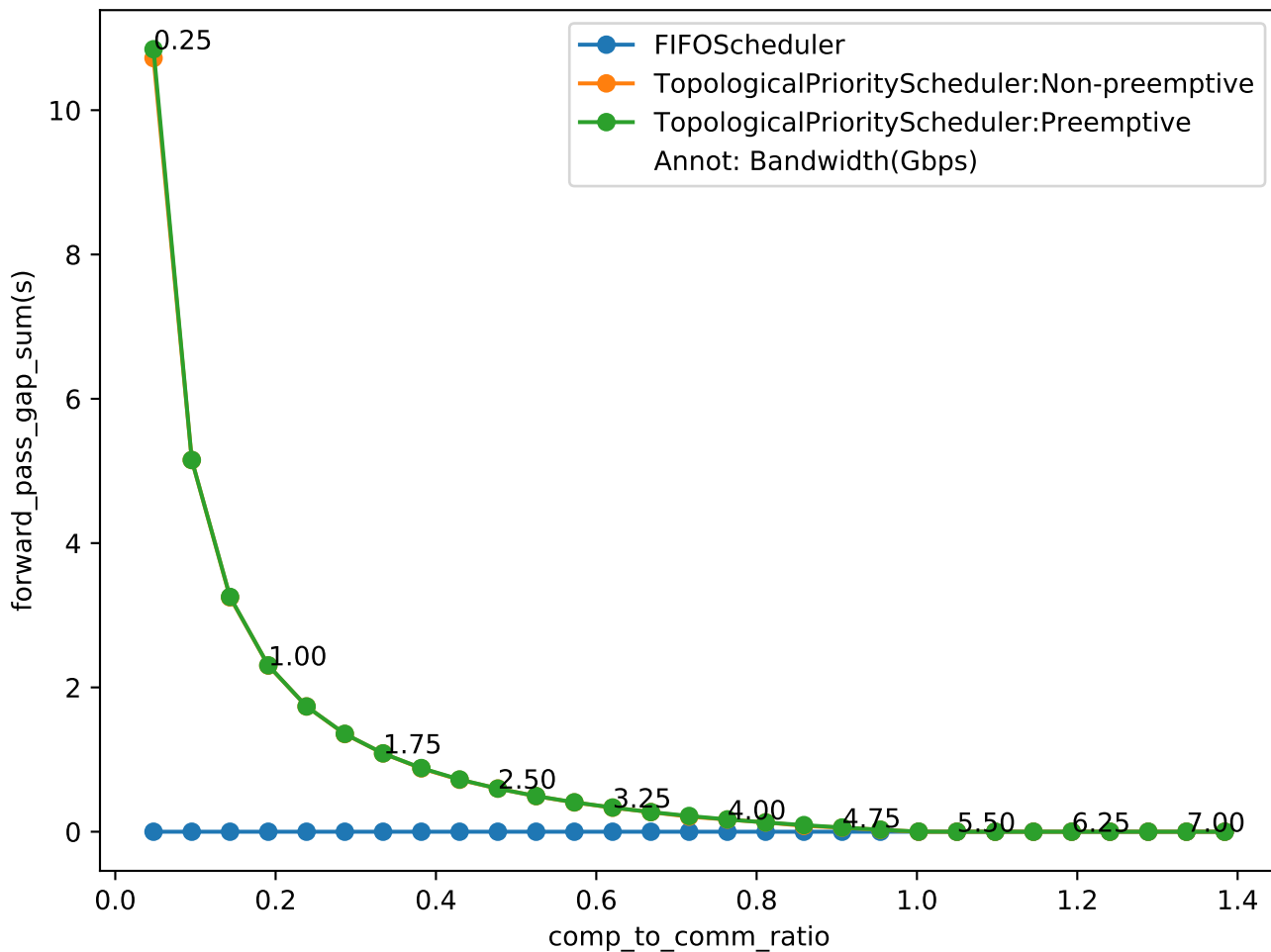




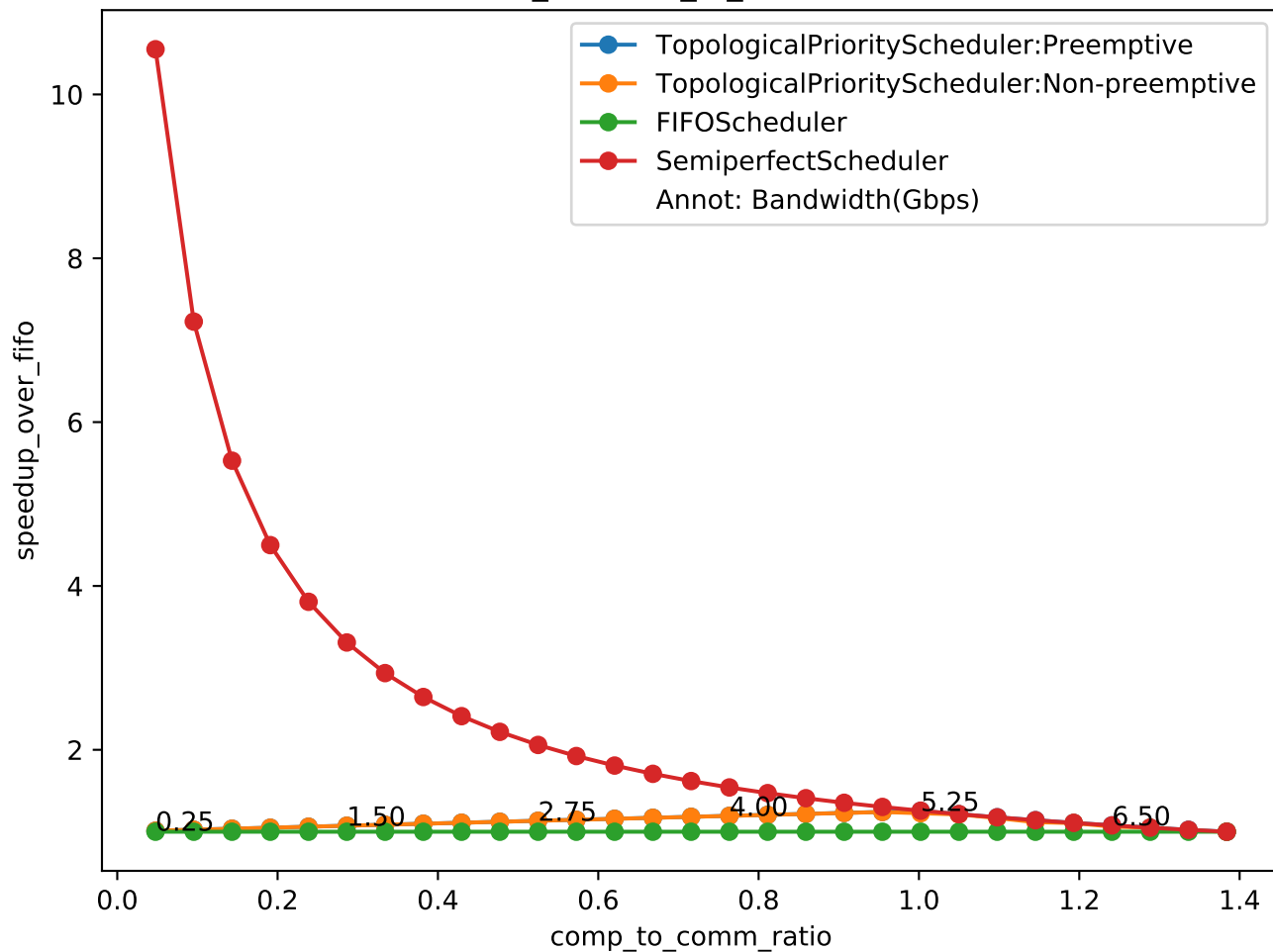
NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_gap\_sum(s)



# NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_forward\_pass\_gap\_sum(s)

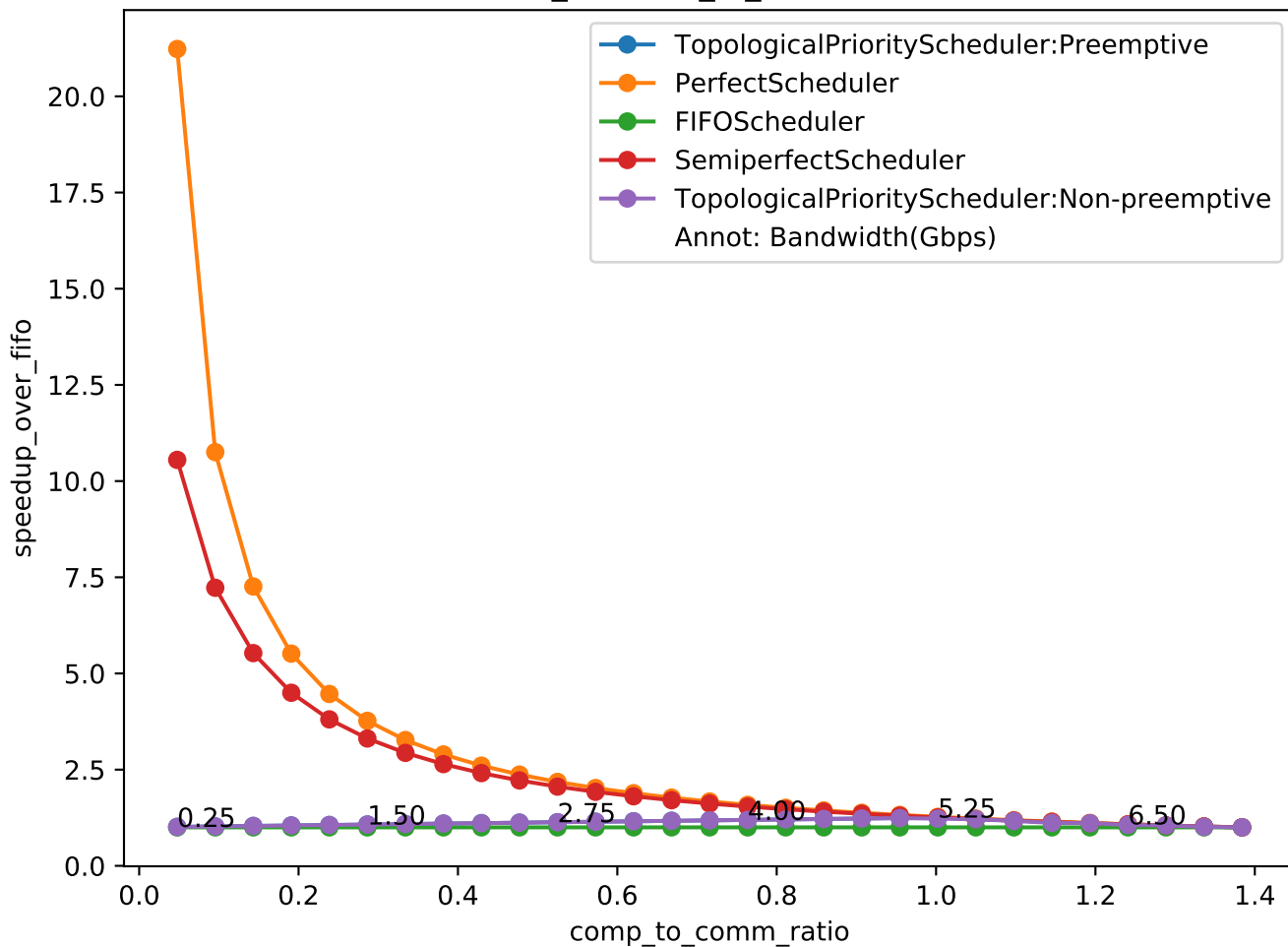


batch\_size: 1 n\_of\_batches: 20

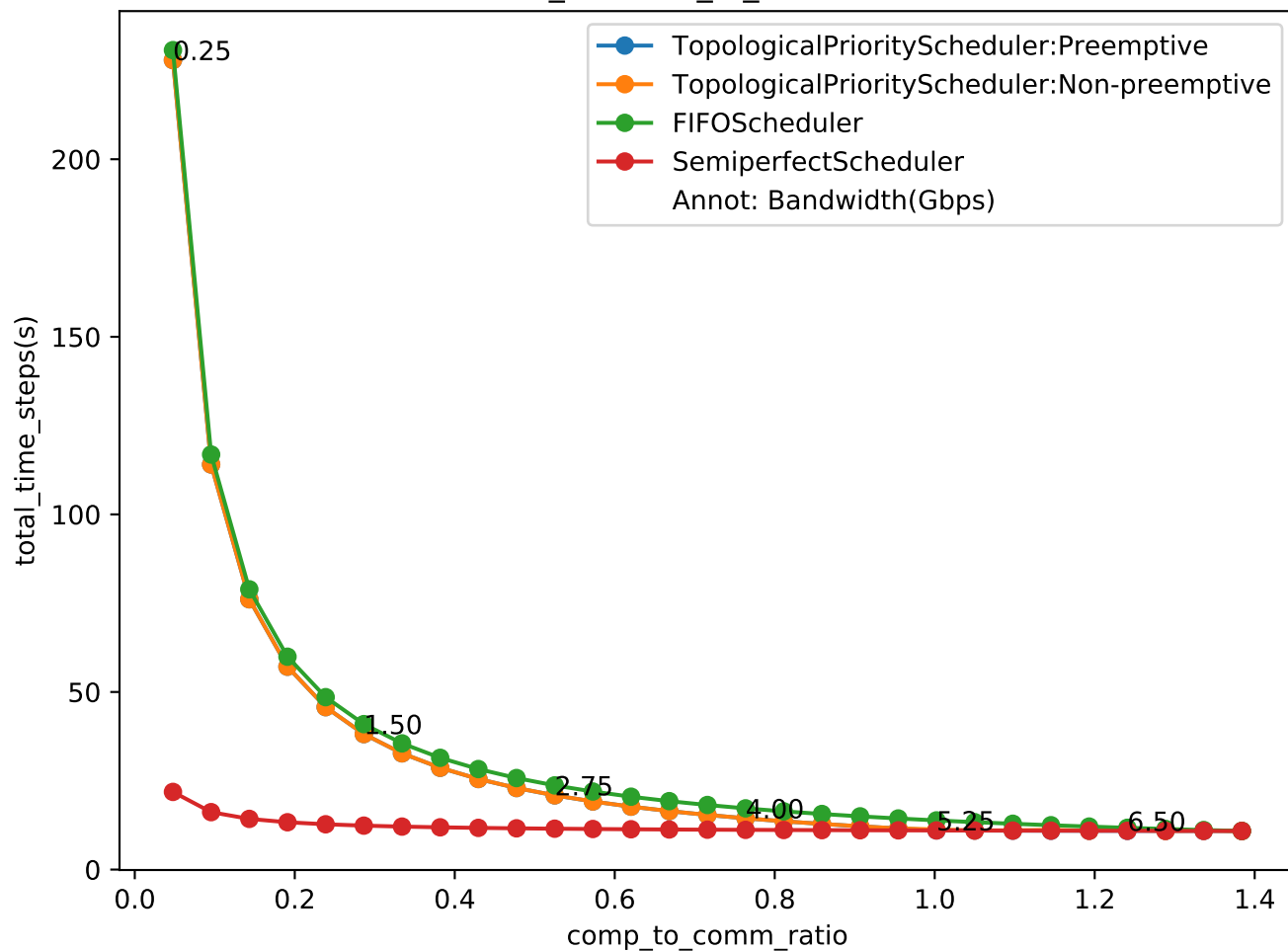


# NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_speedup\_over\_fifo\_hypothetical

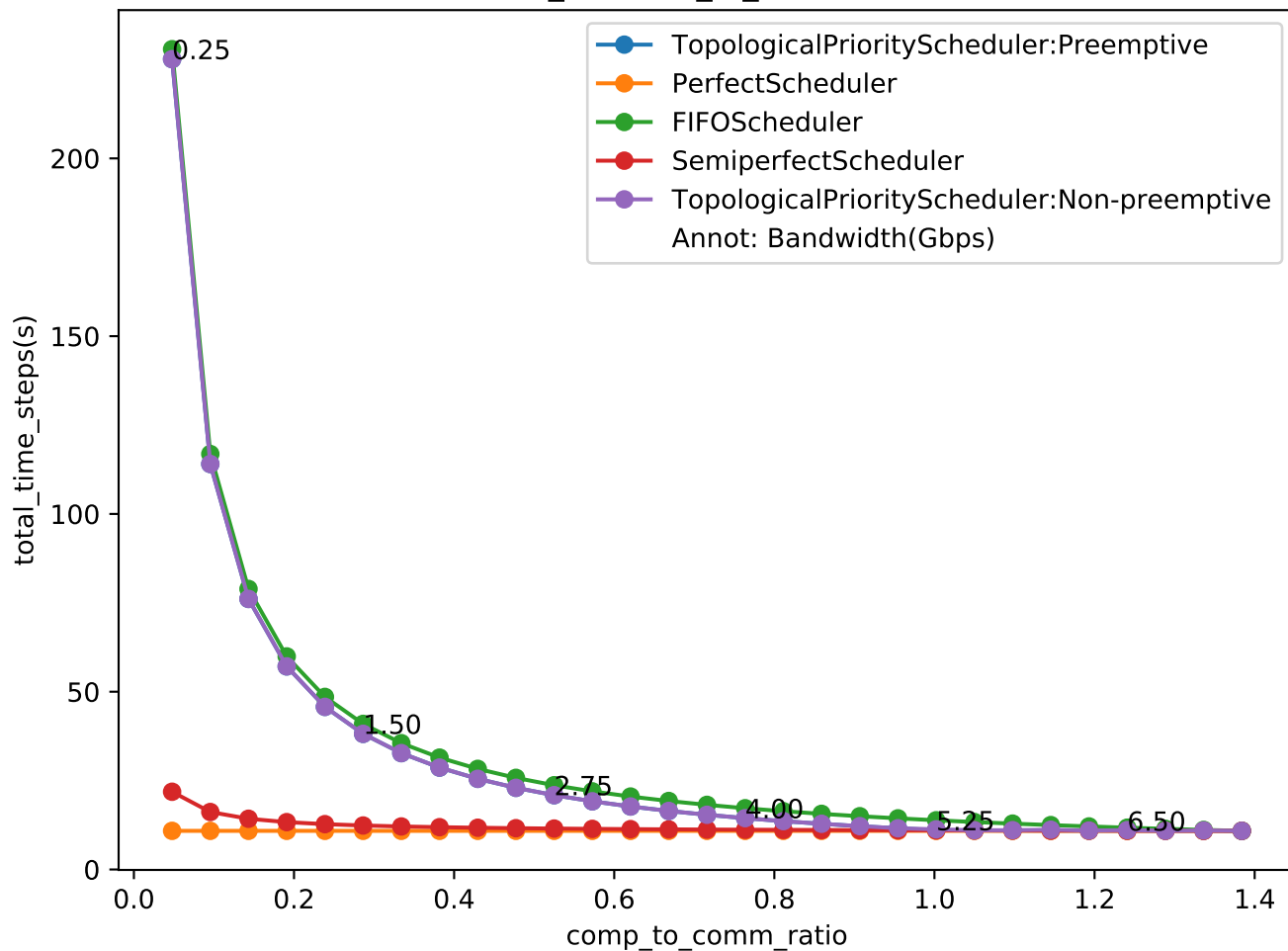
batch\_size: 1 n\_of\_batches: 20



batch\_size: 1 n\_of\_batches: 20

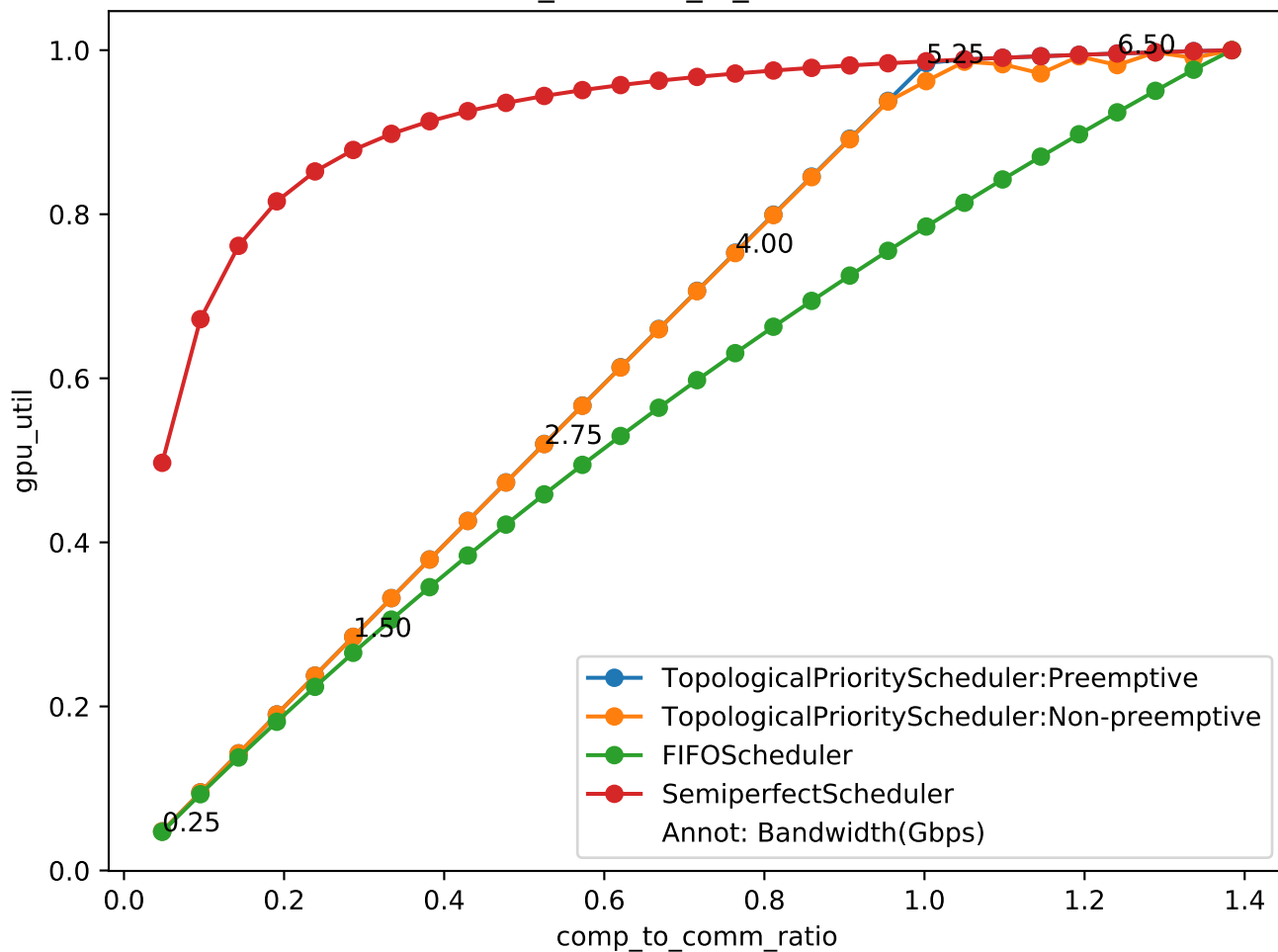


batch\_size: 1 n\_of\_batches: 20



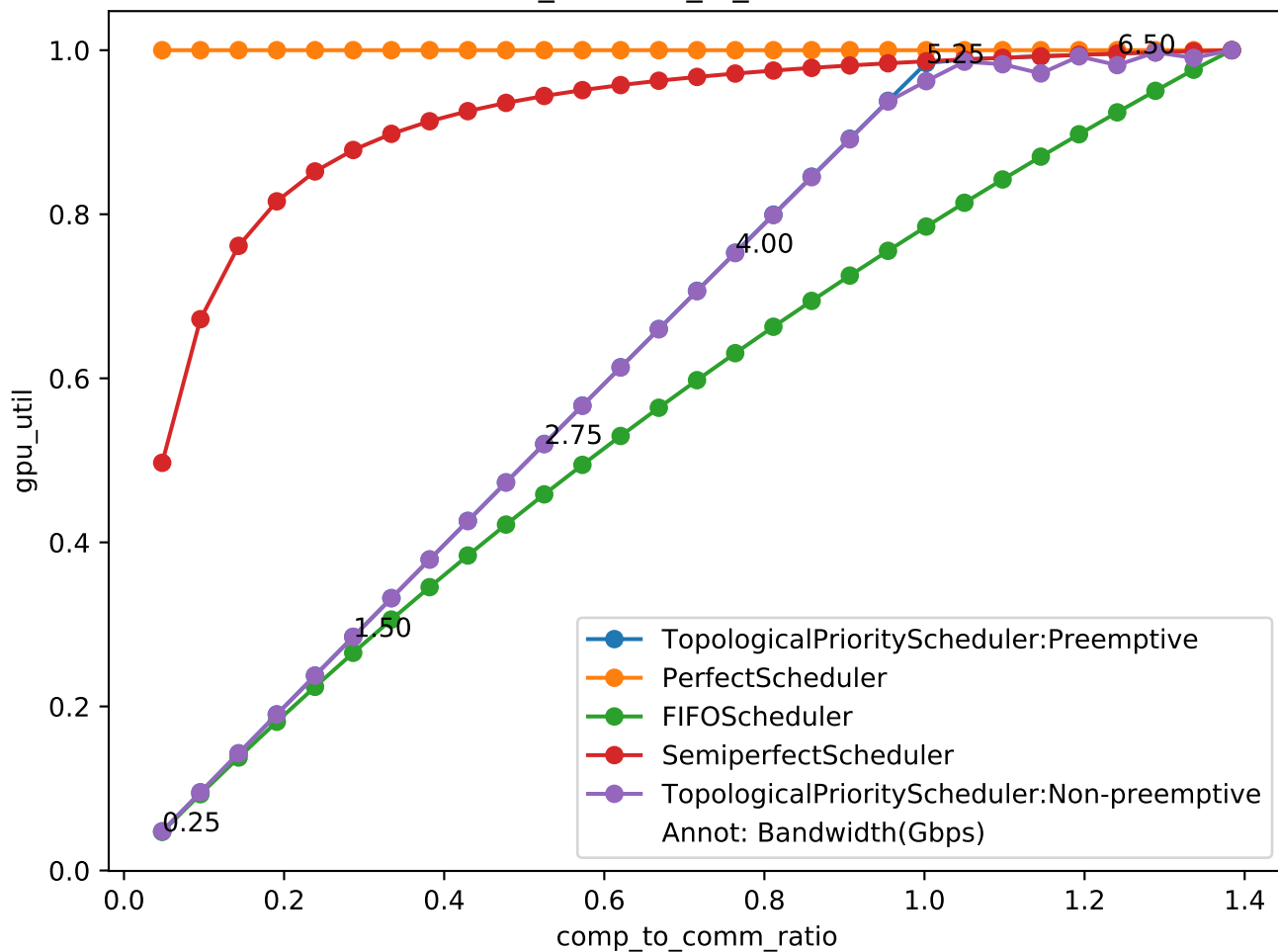
# NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_util\_hypothetical

batch\_size: 1 n\_of\_batches: 20



# NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_util\_hypothetical

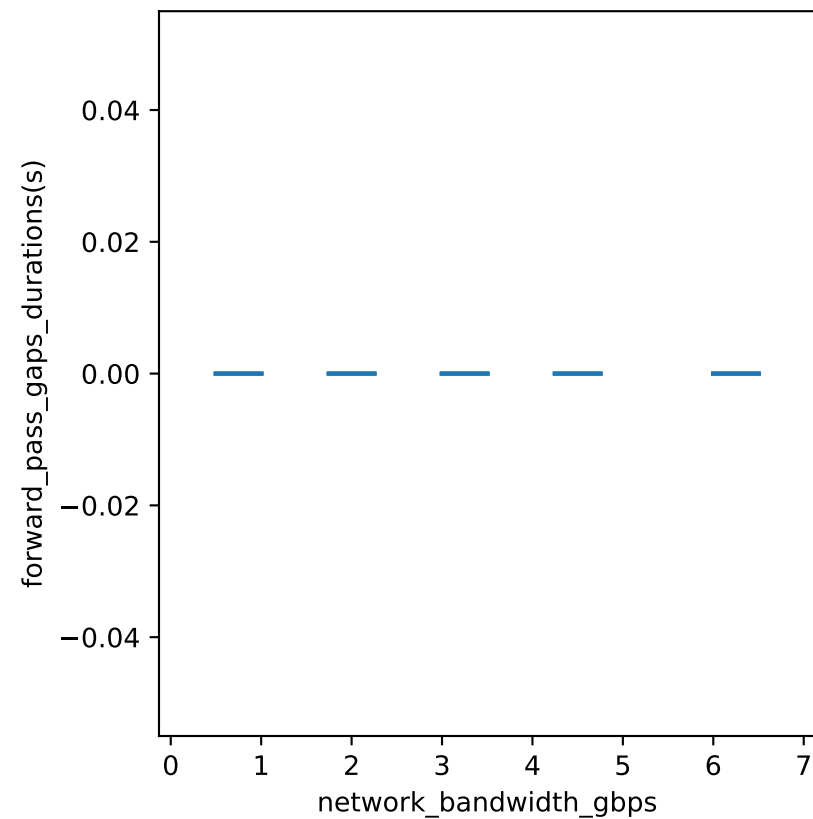
batch\_size: 1 n\_of\_batches: 20



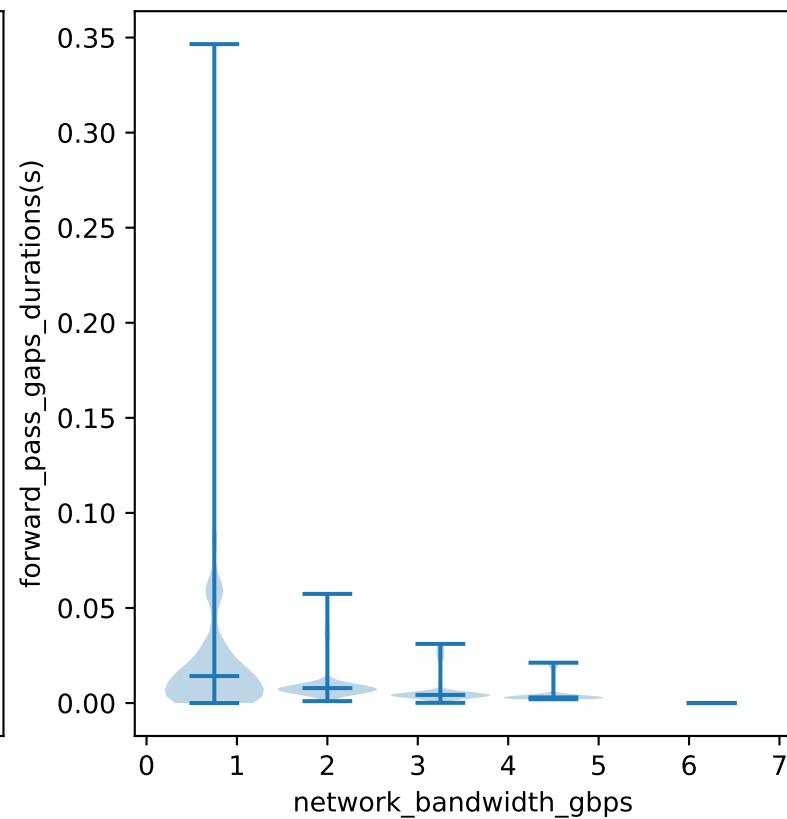


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_forward\_pass\_gap\_distribution

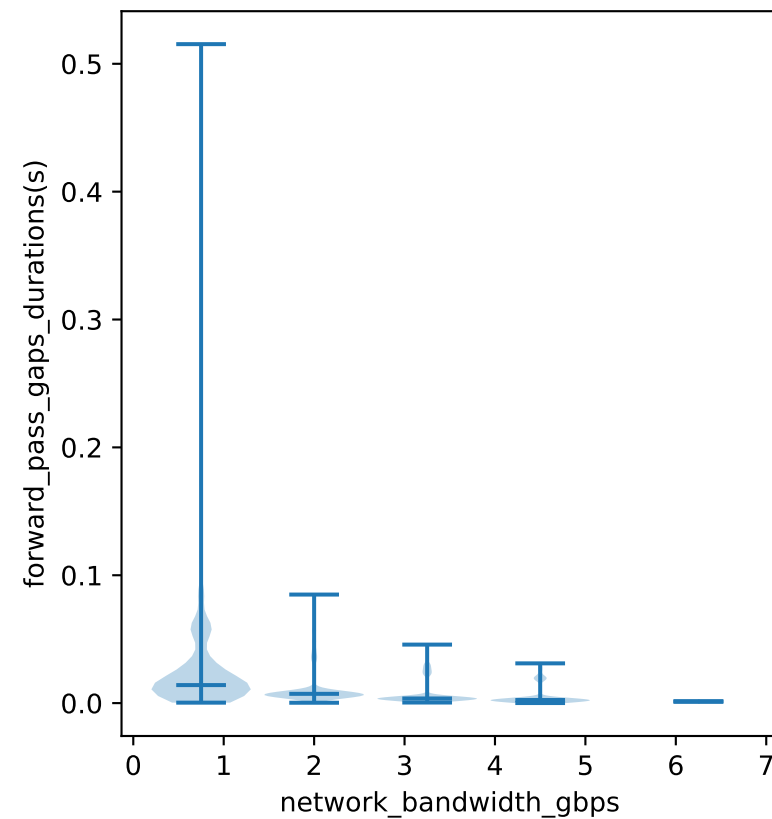
sch: FIFO



sch: TP

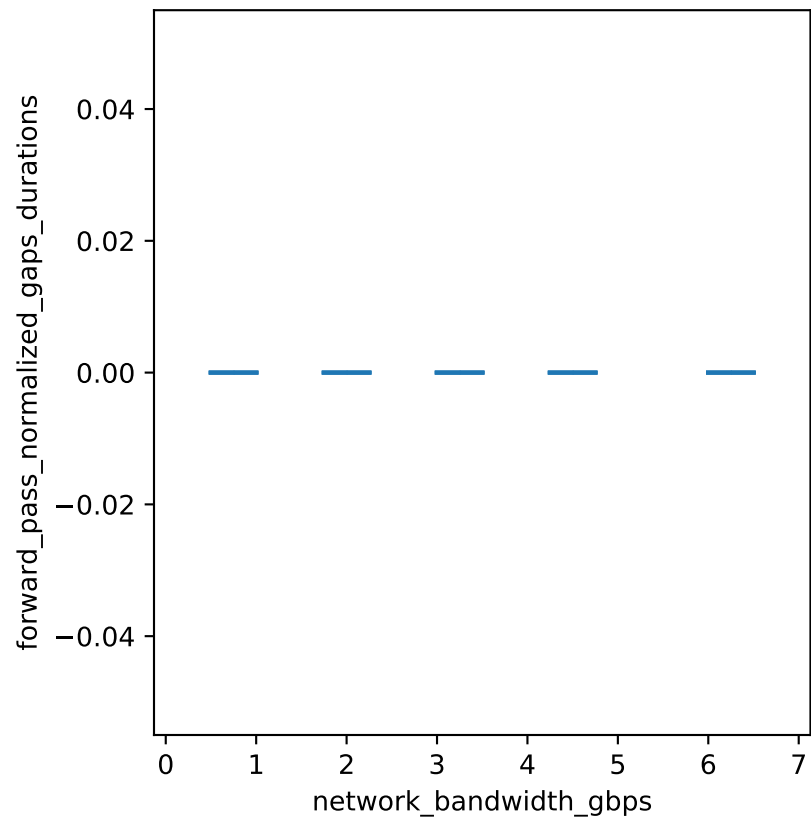


sch: TP-Pre

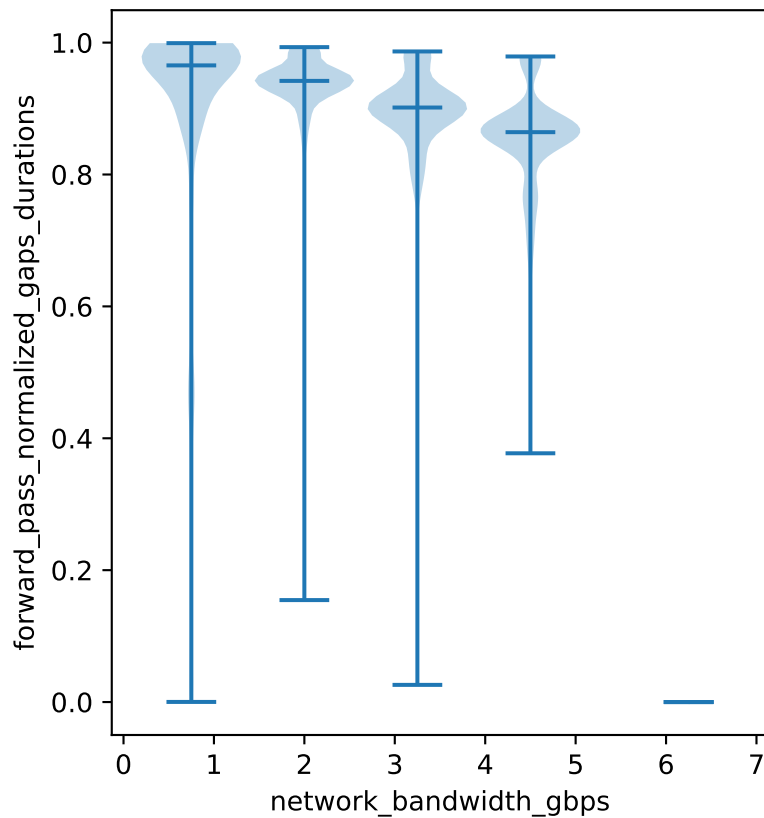


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_forward\_pass\_normalized\_gaps\_distribution

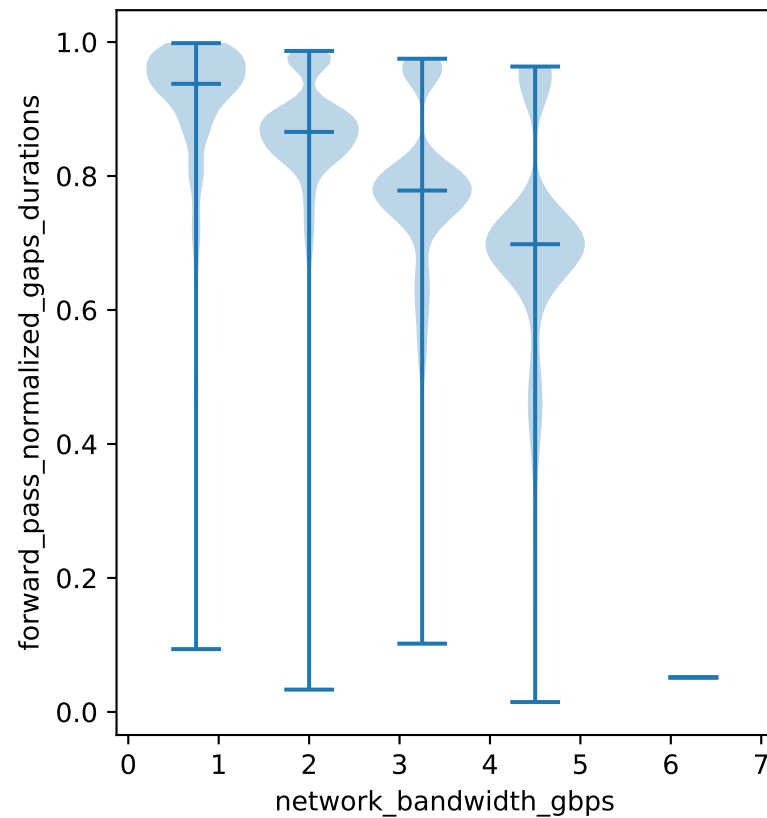
sch: FIFO



sch: TP

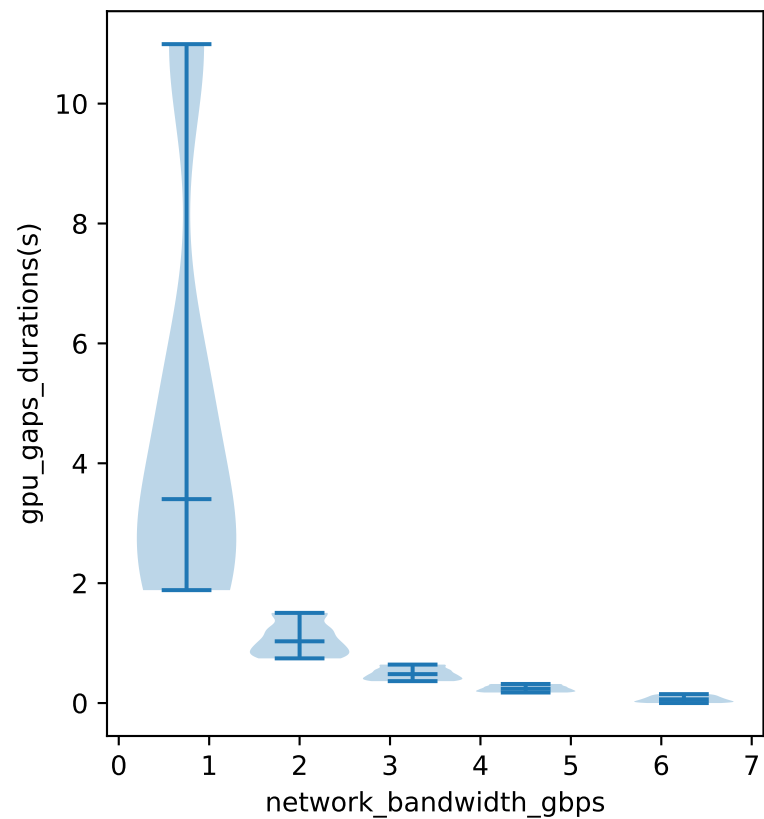


sch: TP-Pre

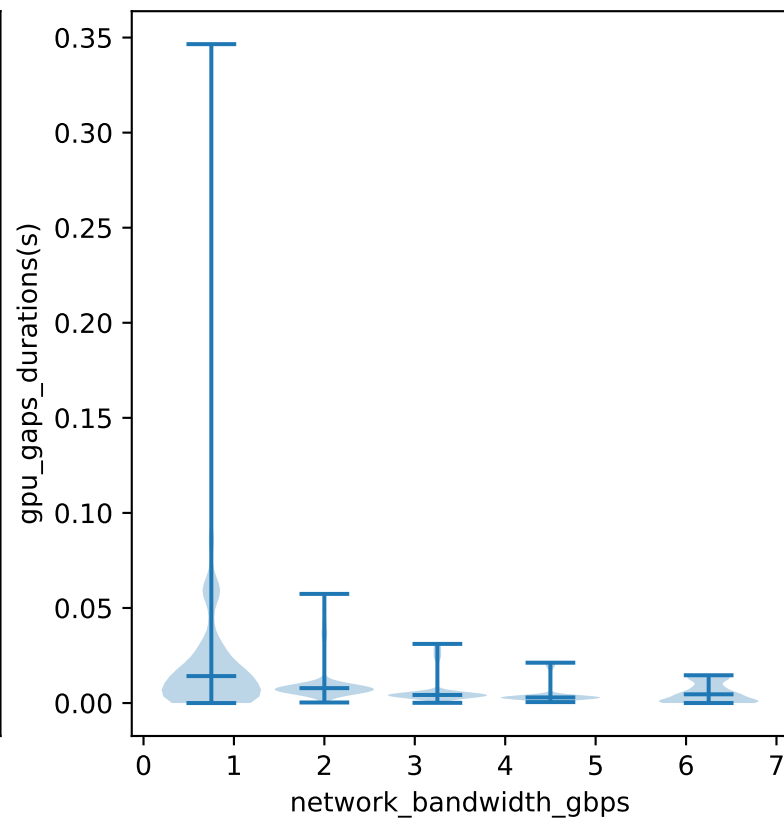


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_gap\_distribution

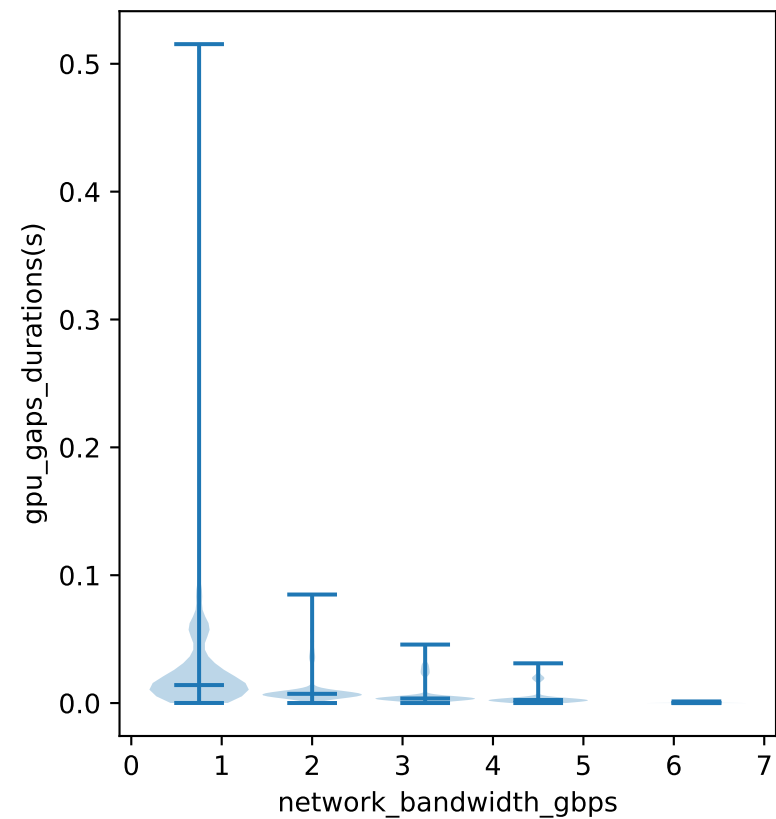
sch: FIFO



sch: TP

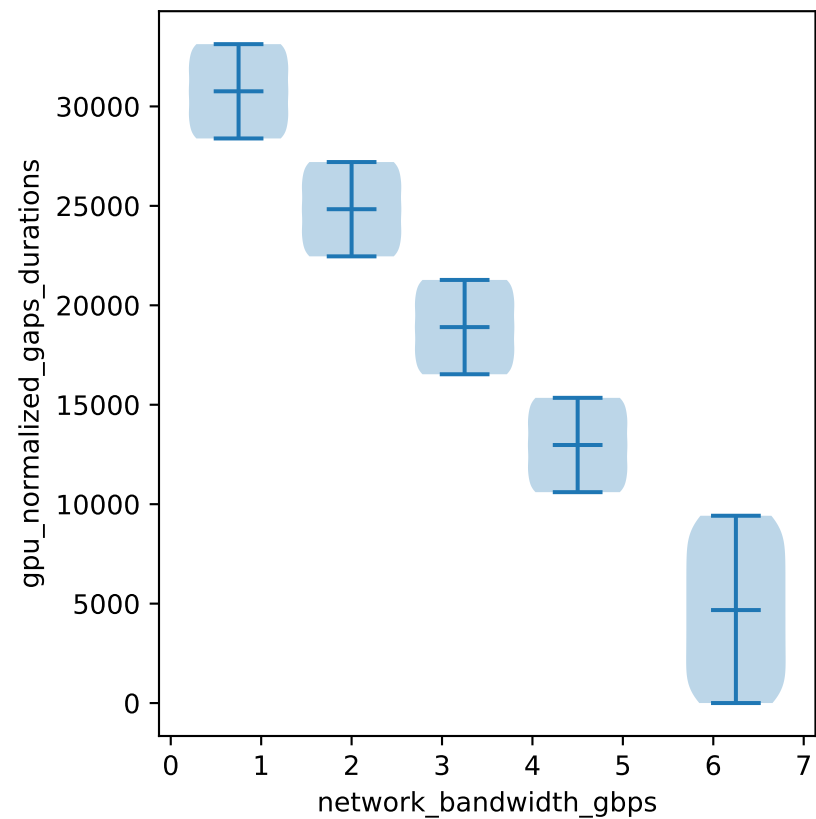


sch: TP-Pre

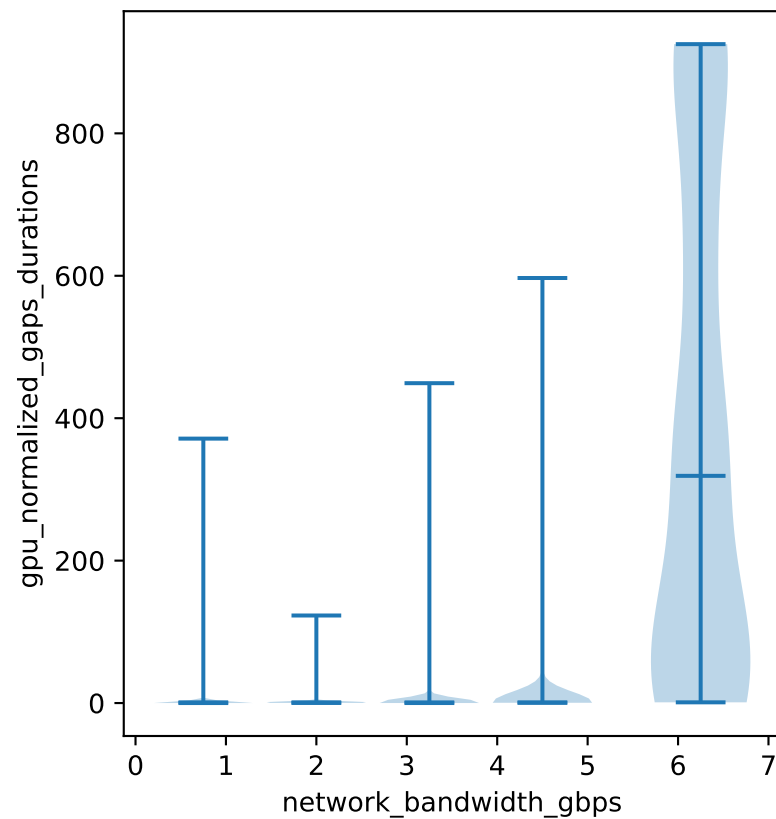


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_normalized\_gaps\_distribution

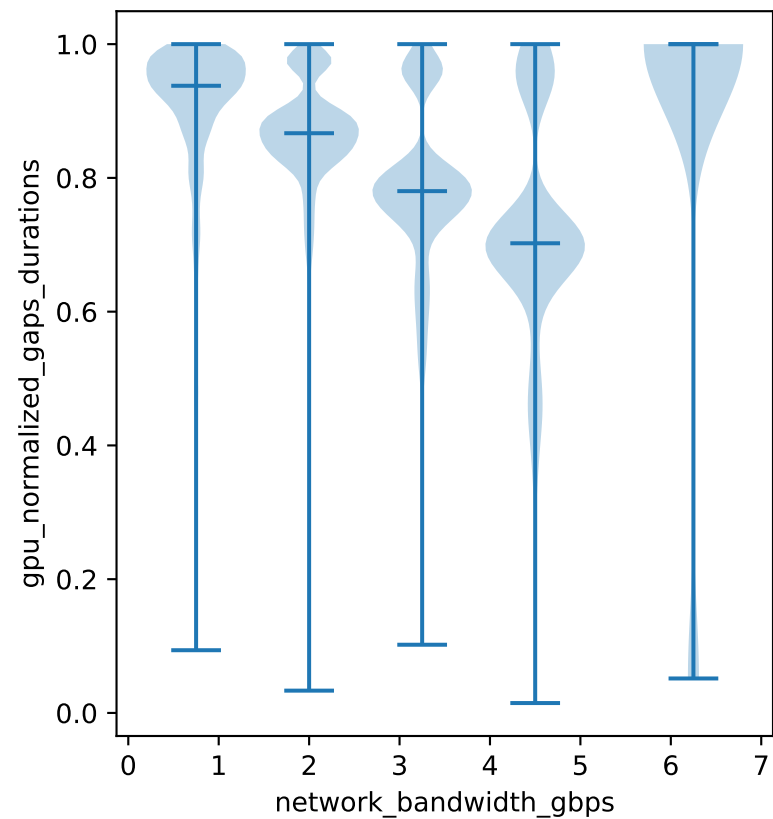
sch: FIFO



sch: TP

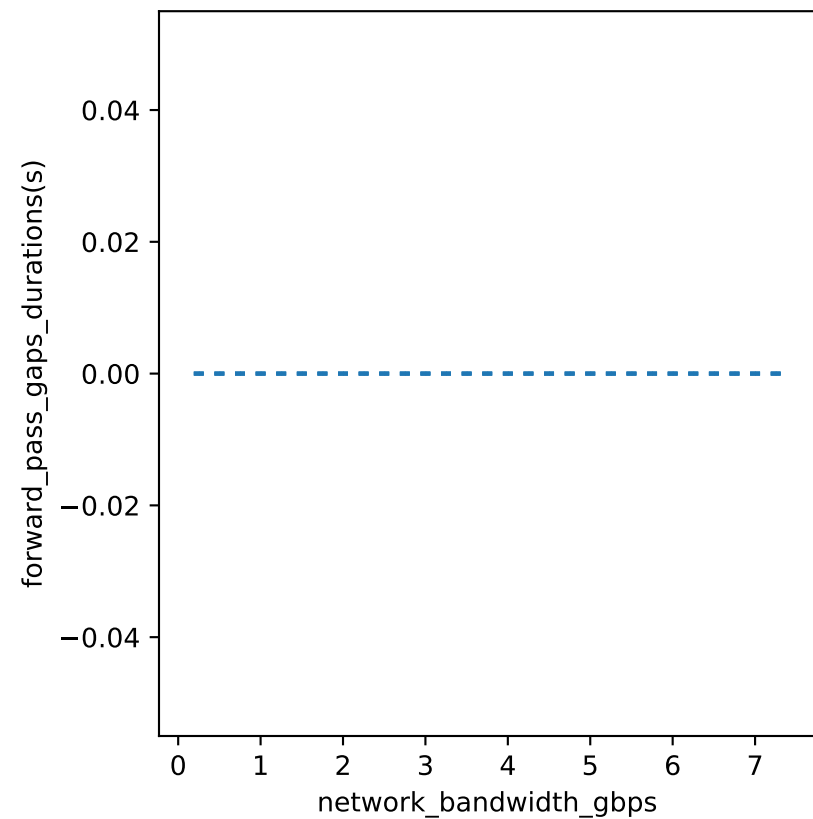


sch: TP-Pre

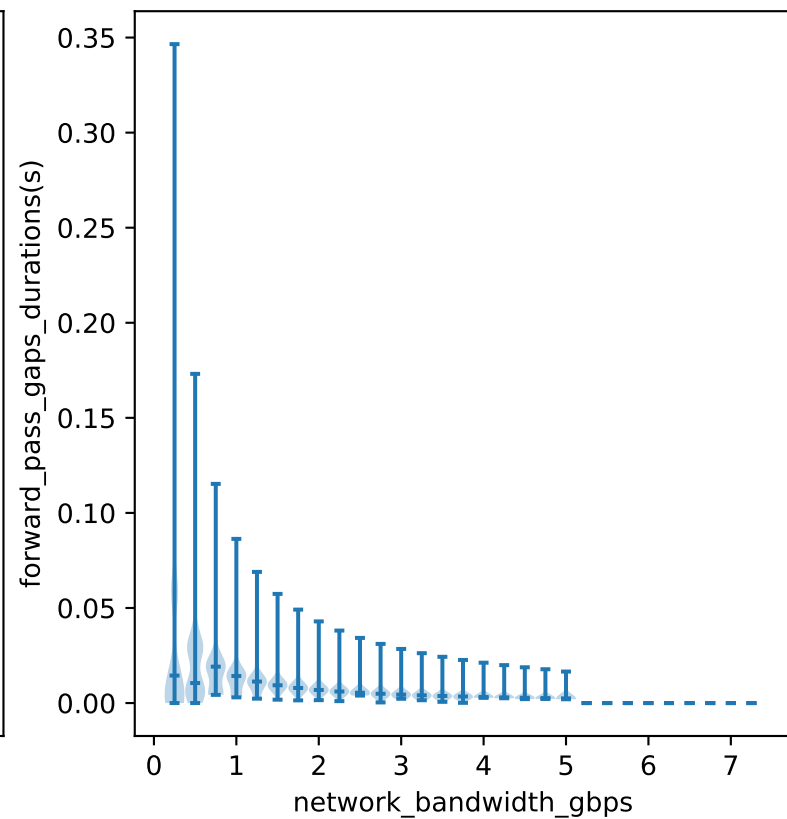


# NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_forward\_pass\_gap\_distribution

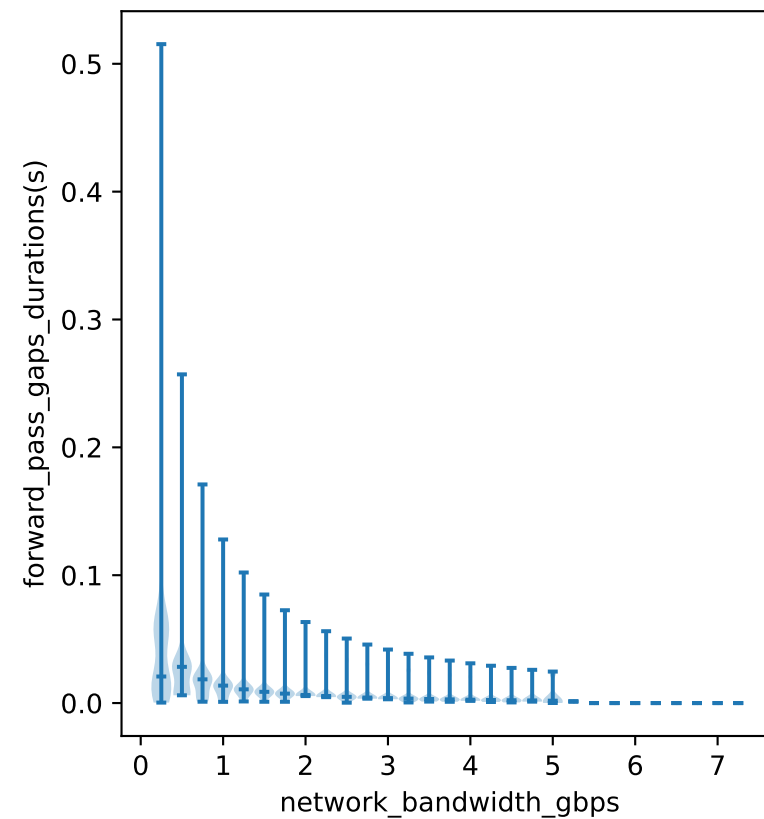
sch: FIFO



sch: TP

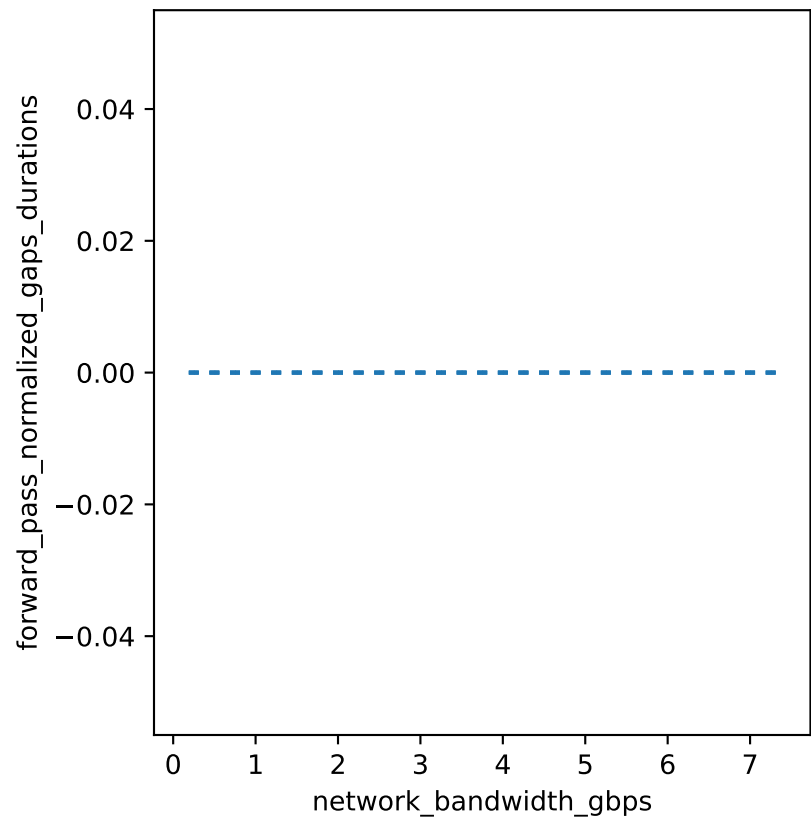


sch: TP-Pre

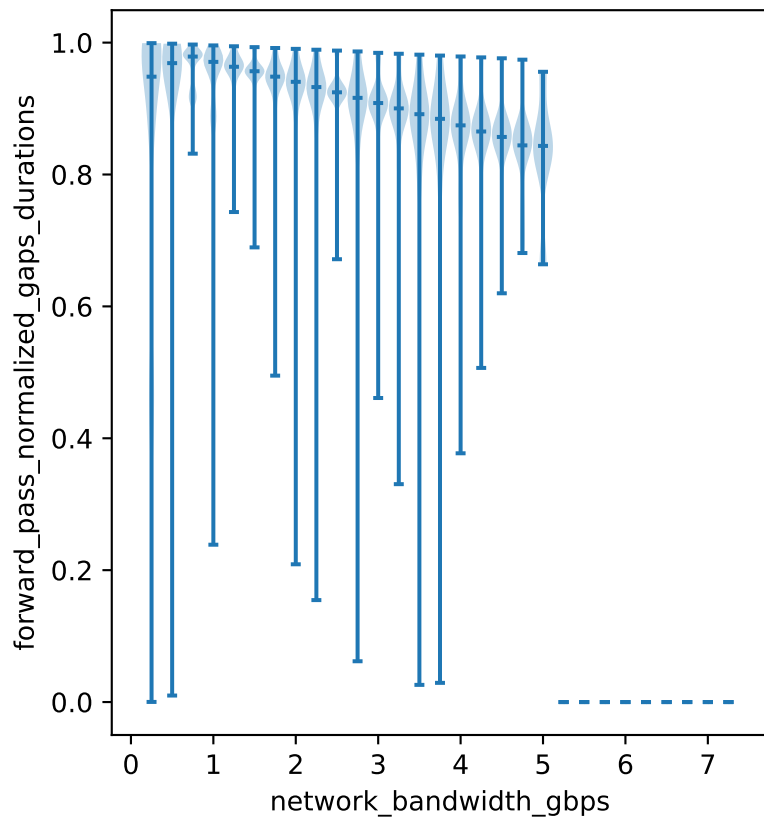


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_forward\_pass\_normalized\_gaps\_distribution

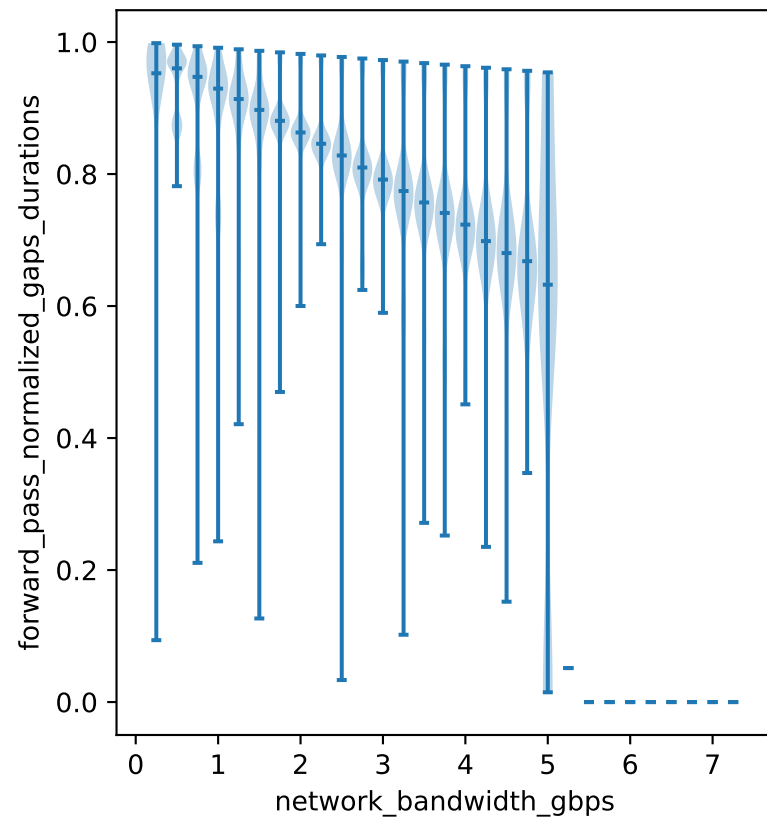
sch: FIFO



sch: TP

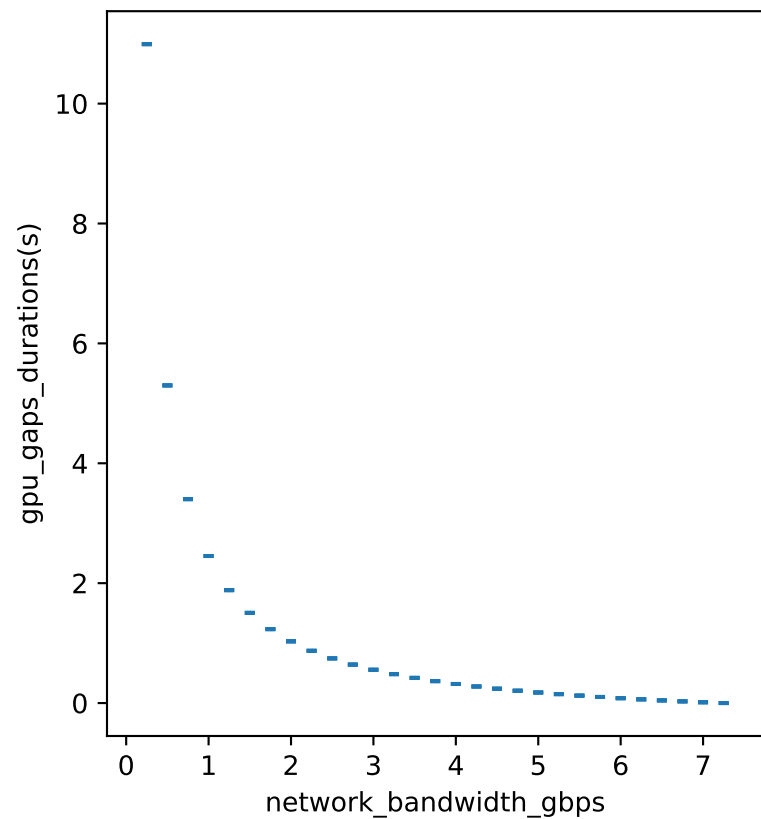


sch: TP-Pre

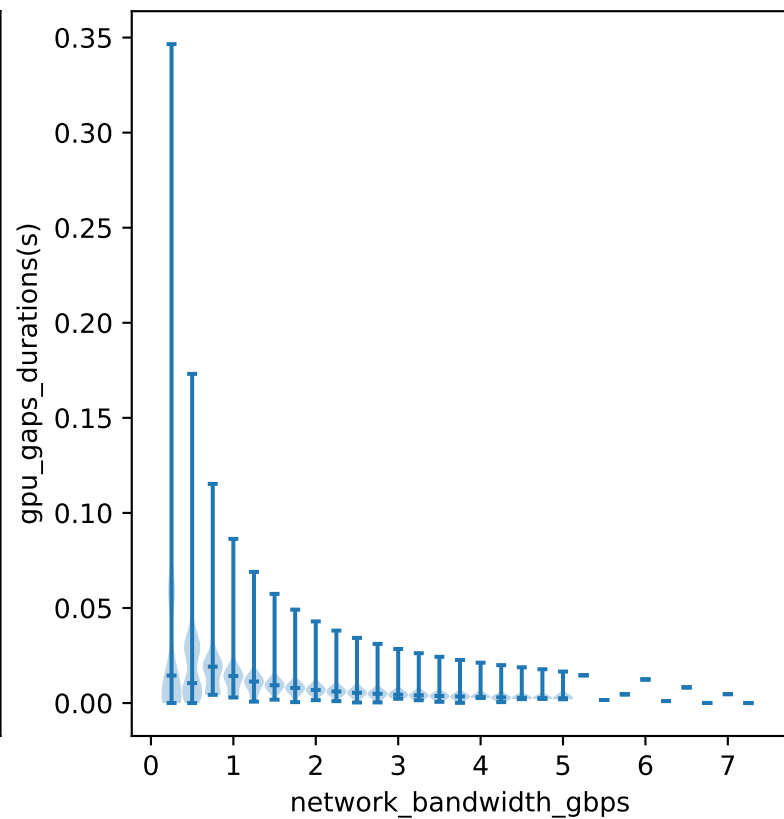


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_gap\_distribution

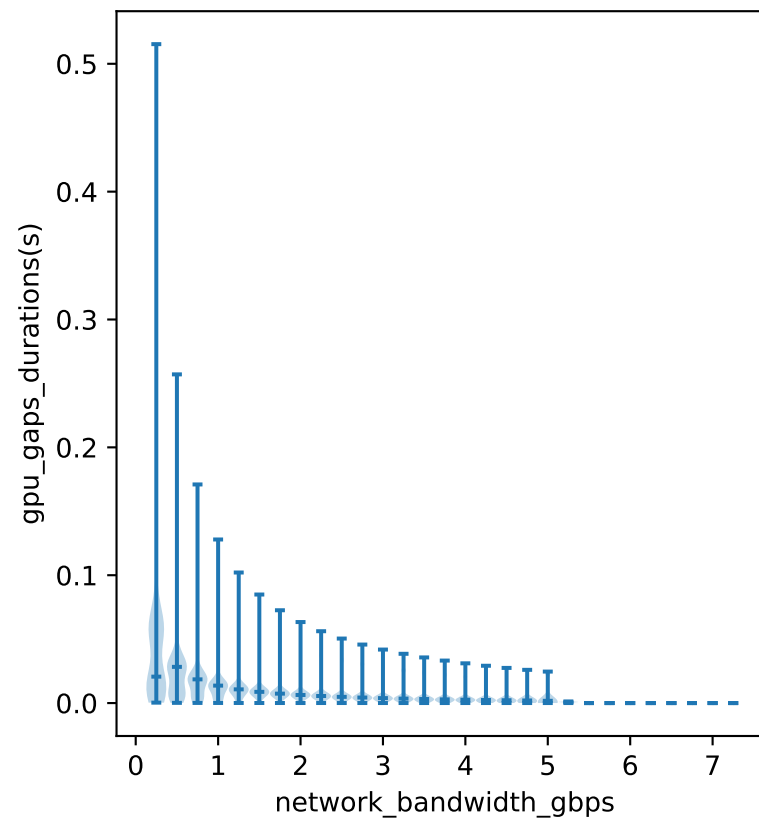
sch: FIFO



sch: TP

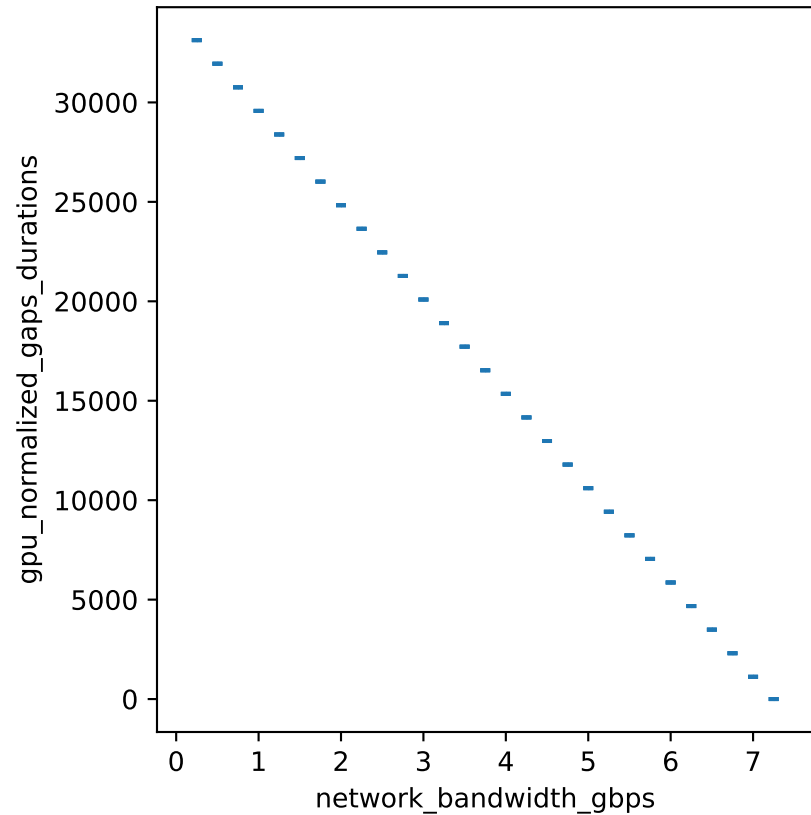


sch: TP-Pre

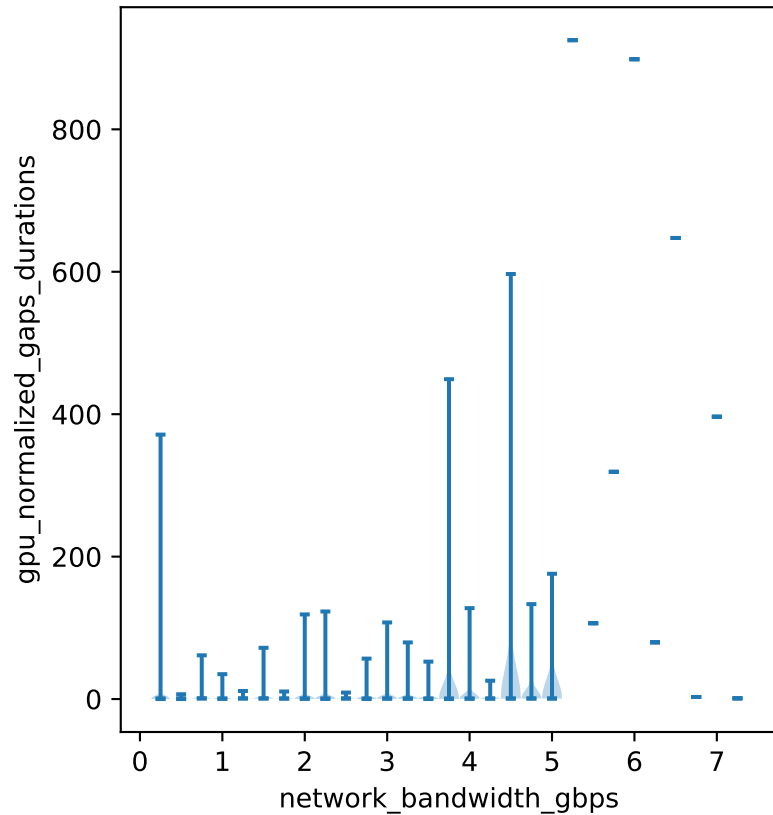


NASNetLarge\_gpu\_tensorflow\_layer\_name\_mapping\_bs8\_gpu\_normalized\_gaps\_distribution

sch: FIFO



sch: TP



sch: TP-Pre

