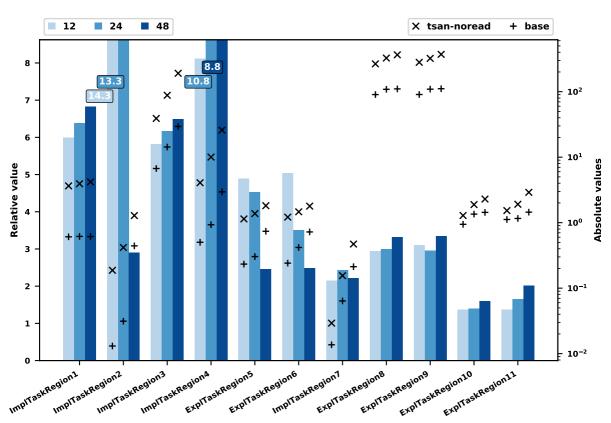
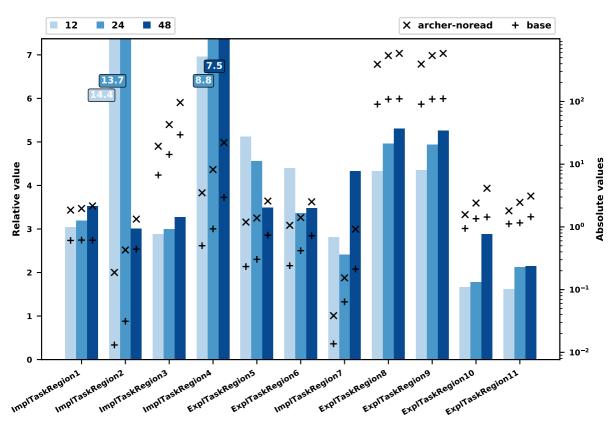


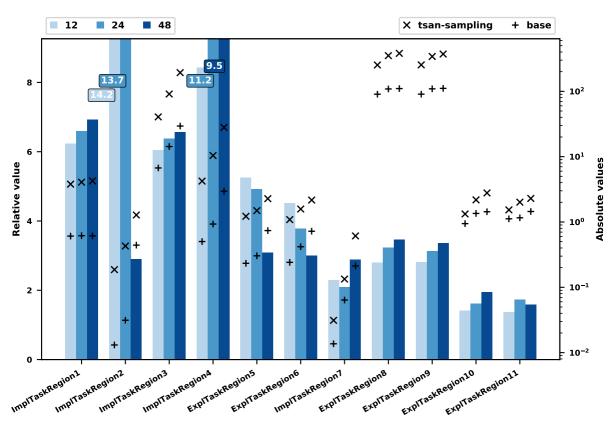
B. Comparing 376.kdtree-tsan-noread variant with base for metric Time



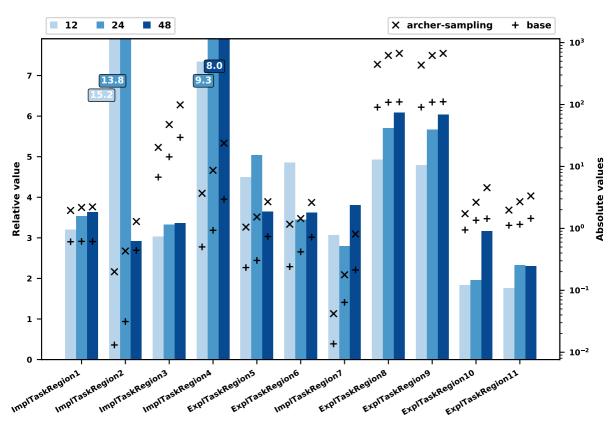
B. Comparing 376.kdtree-archer-noread variant with base for metric Time



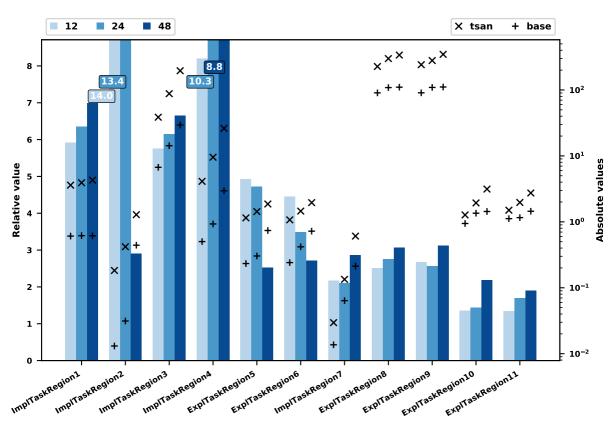
B. Comparing 376.kdtree-tsan-sampling variant with base for metric Time



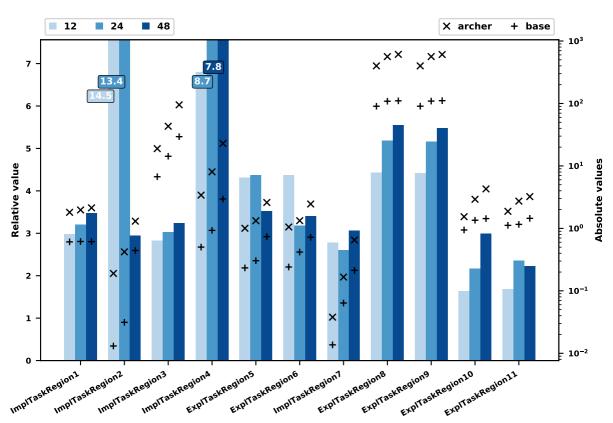
B. Comparing 376.kdtree-archer-sampling variant with base for metric Time



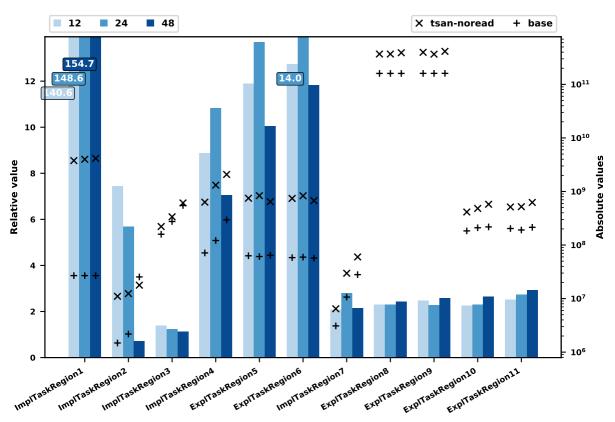
B. Comparing 376.kdtree-tsan variant with base for metric Time



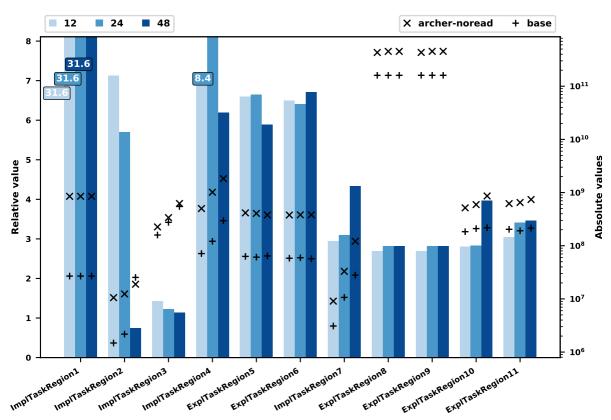
B. Comparing 376.kdtree-archer variant with base for metric Time



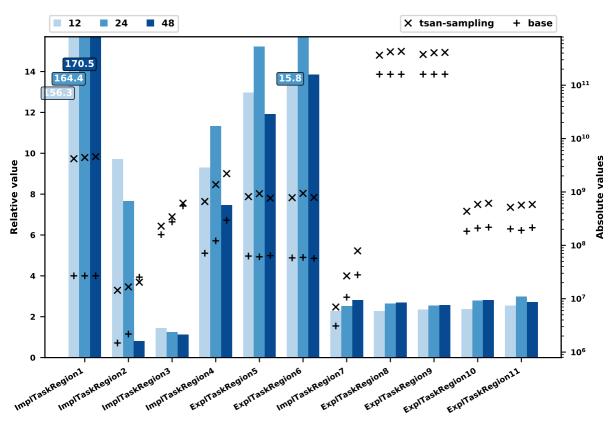
B. Comparing 376.kdtree-tsan-noread variant with base for metric MEM\_INST\_RETIRED:ALL\_STORES



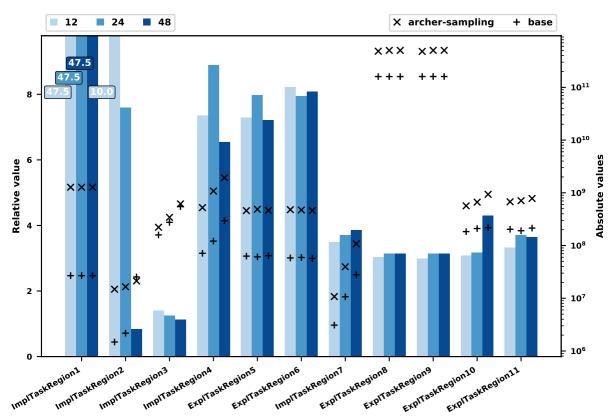
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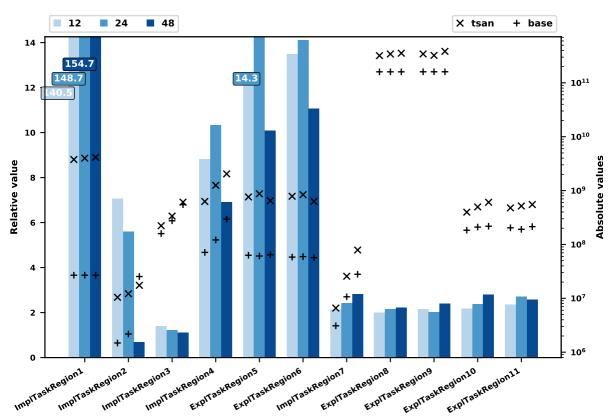
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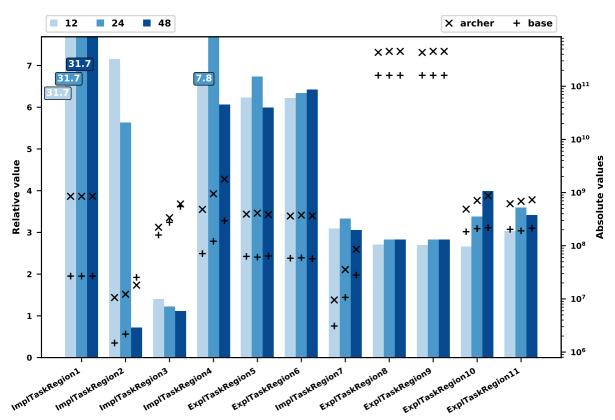
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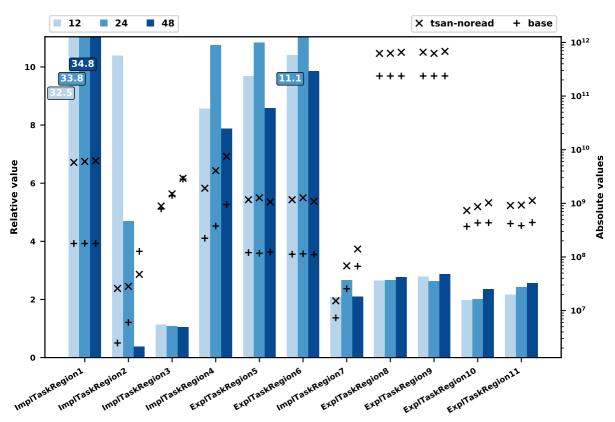
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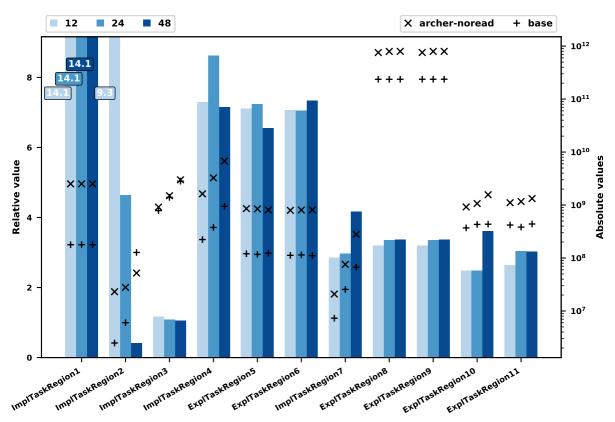
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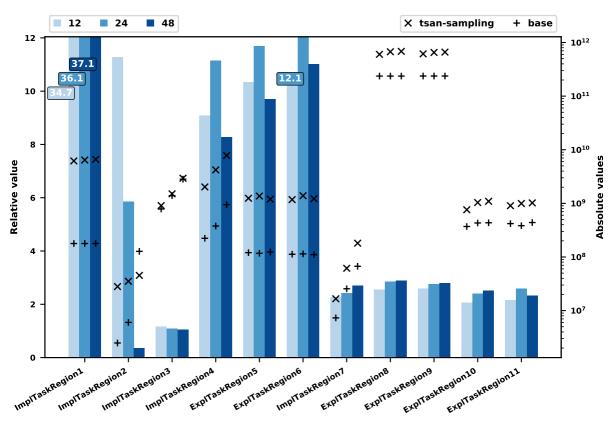
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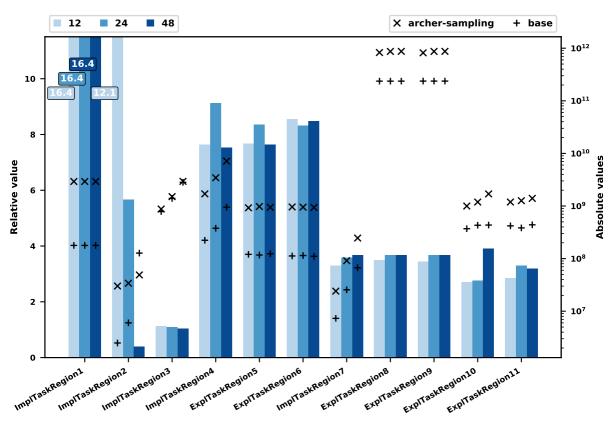
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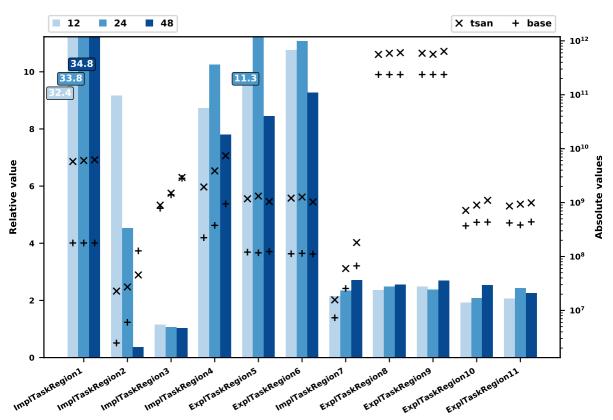
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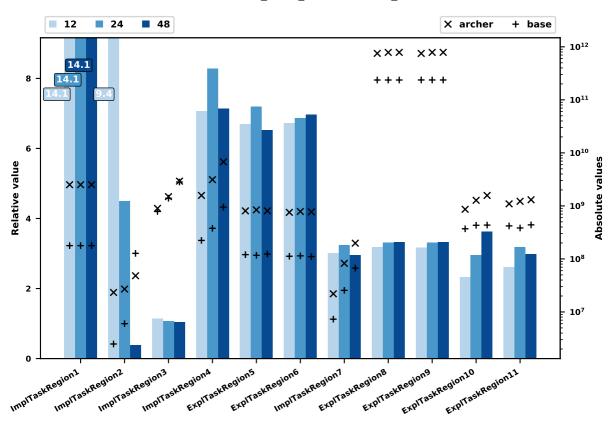
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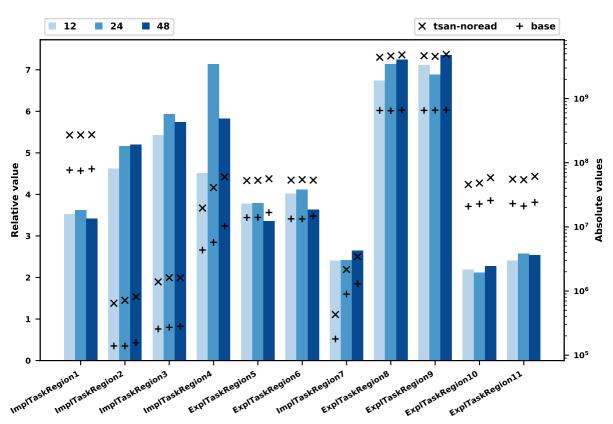
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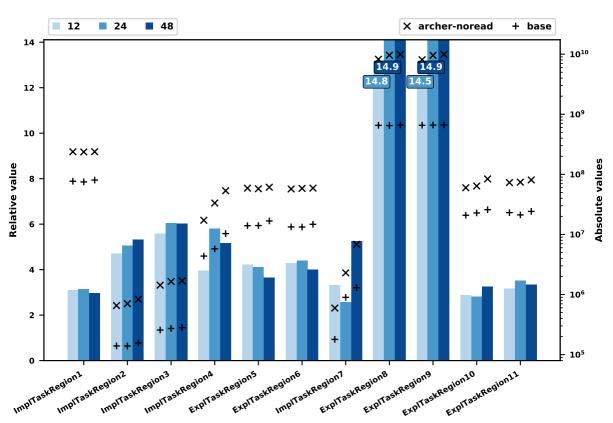
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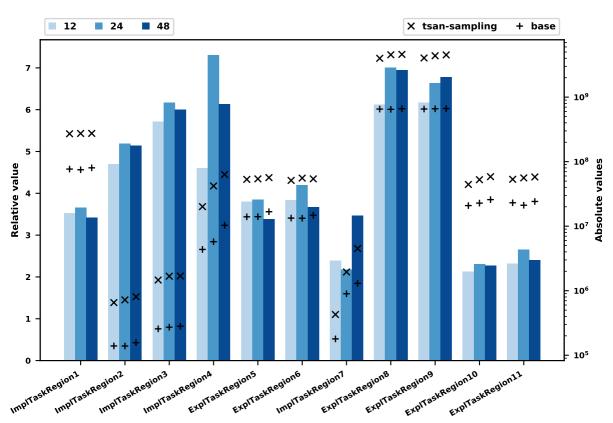
B. Comparing 376.kdtree-tsan-noread variant with base for metric L1D:REPLACEMENT



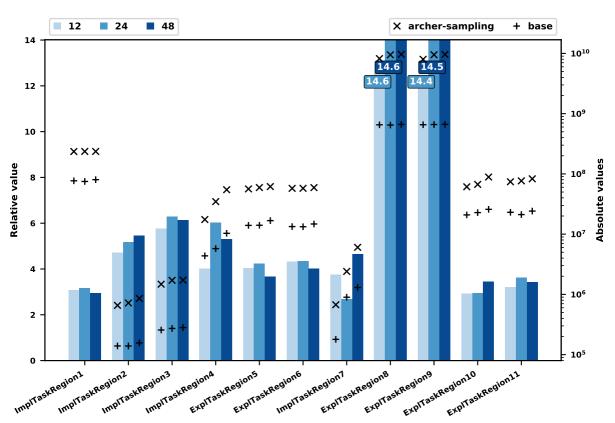
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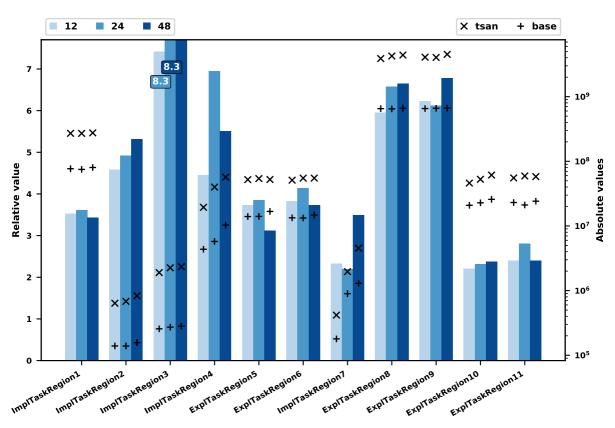
B. Comparing 376.kdtree-tsan-sampling variant with base for metric L1D:REPLACEMENT



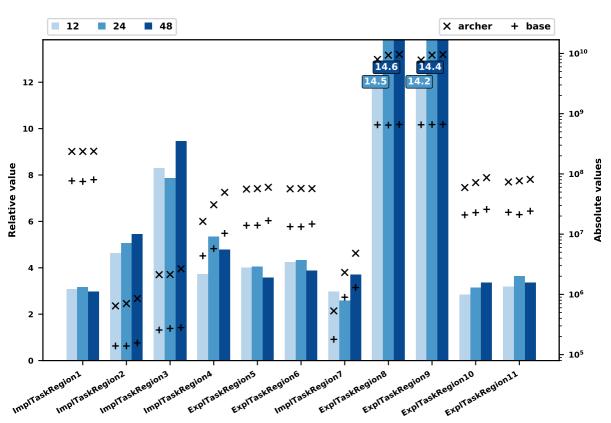
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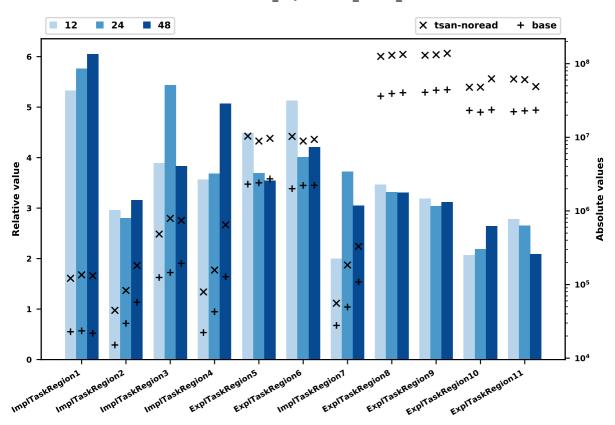
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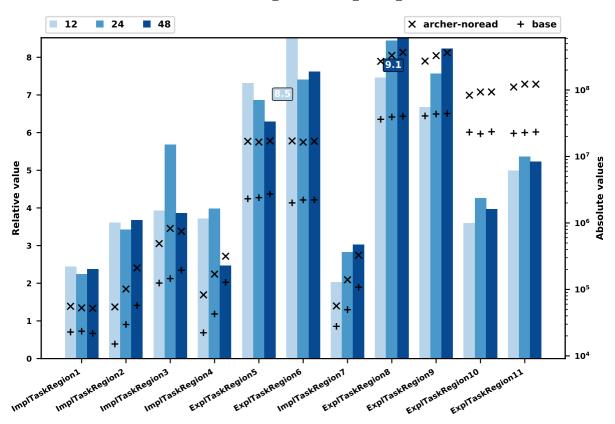
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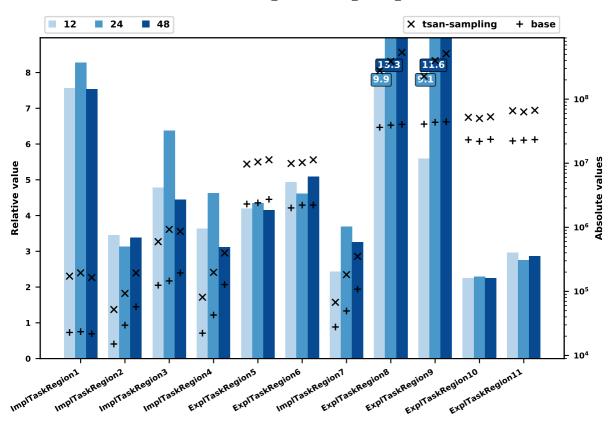
B. Comparing 376.kdtree-tsan-noread variant with base for metric L2\_RQSTS:ALL\_CODE\_RD



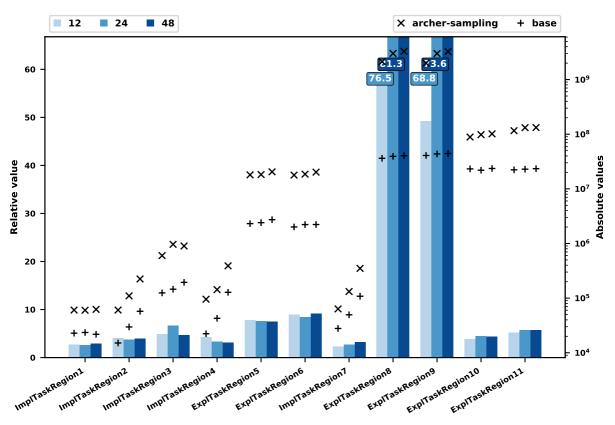
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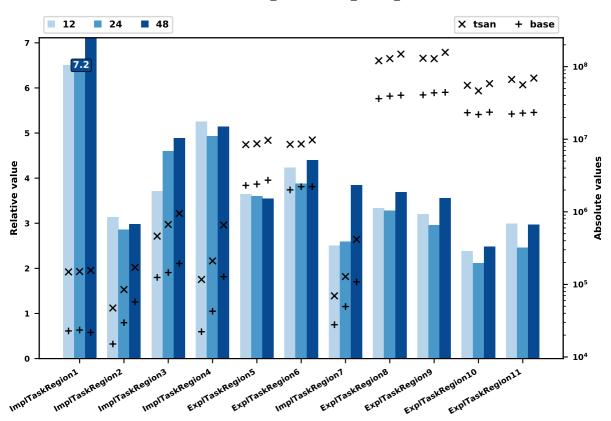
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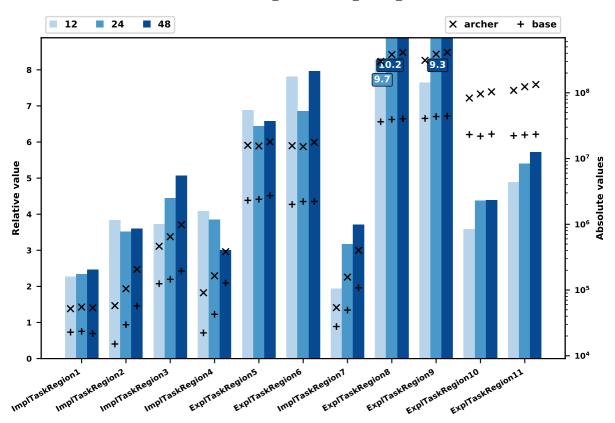
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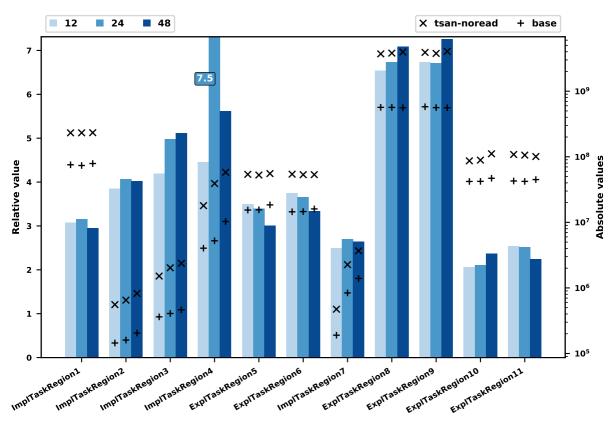
B. Comparing 376.kdtree-tsan variant with base for metric L2\_RQSTS:ALL\_CODE\_RD



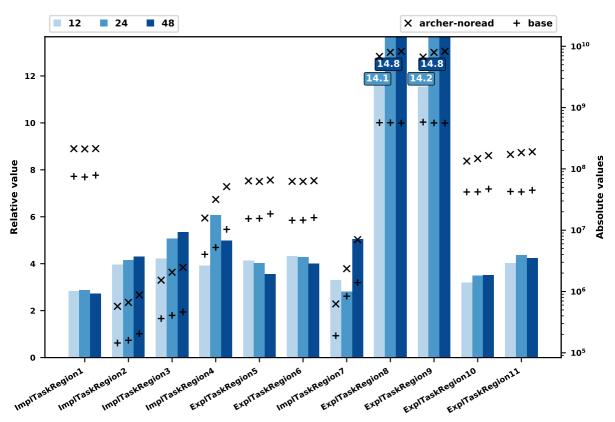
B. Comparing 376.kdtree-archer variant with base for metric L2\_RQSTS:ALL\_CODE\_RD



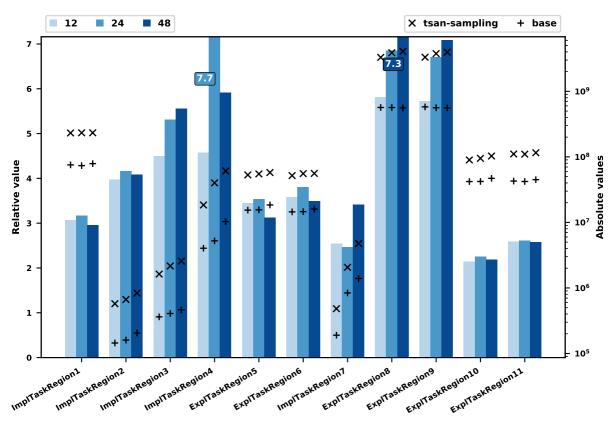
B. Comparing 376.kdtree-tsan-noread variant with base for metric L2\_RQSTS:ALL\_DEMAND\_REFERENCES



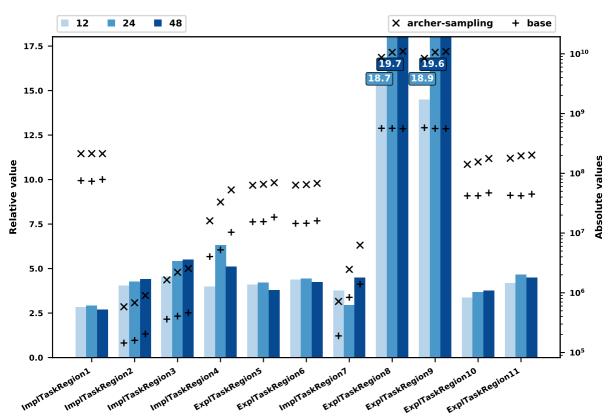
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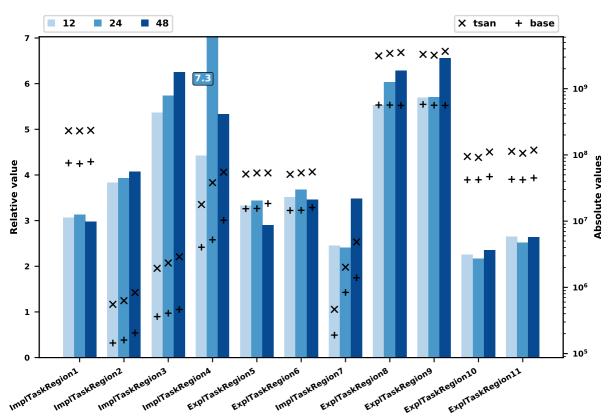
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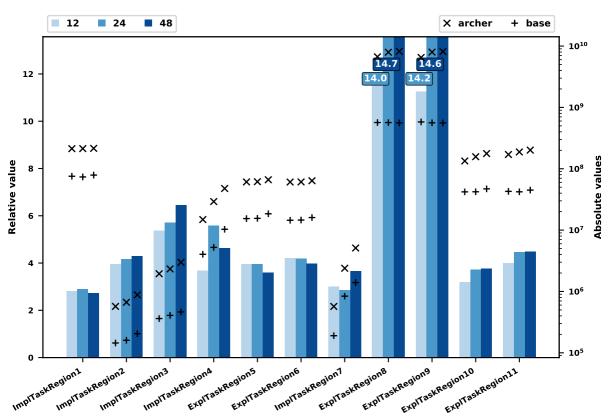
## B. Comparing 376.kdtree-archer-sampling variant with base for metric L2\_RQSTS:ALL\_DEMAND\_REFERENCES



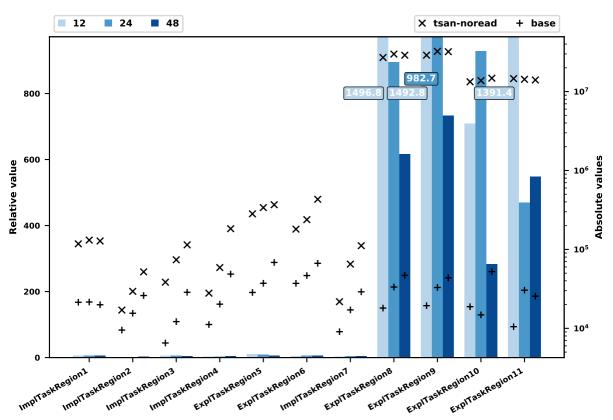
B. Comparing 376.kdtree-tsan variant with base for metric L2\_RQSTS:ALL\_DEMAND\_REFERENCES



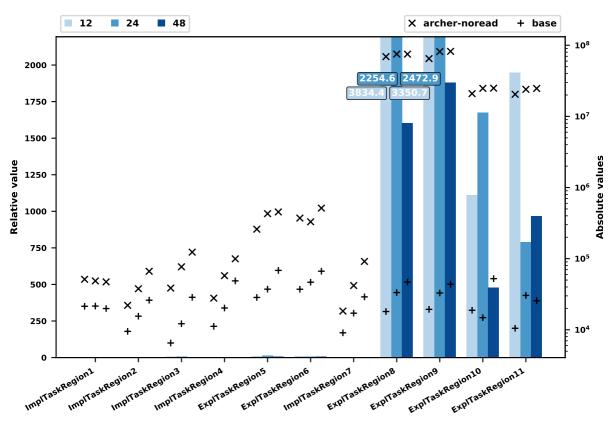
B. Comparing 376.kdtree-archer variant with base for metric L2\_RQSTS:ALL\_DEMAND\_REFERENCES



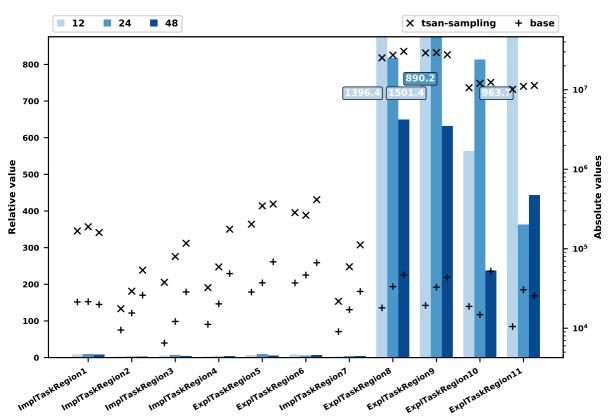
B. Comparing 376.kdtree-tsan-noread variant with base for metric L2\_RQSTS:CODE\_RD\_MISS



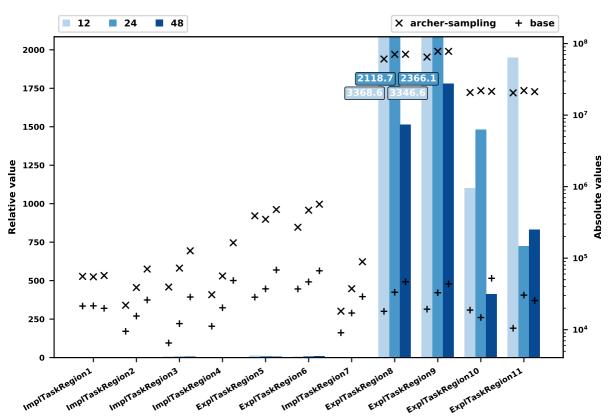
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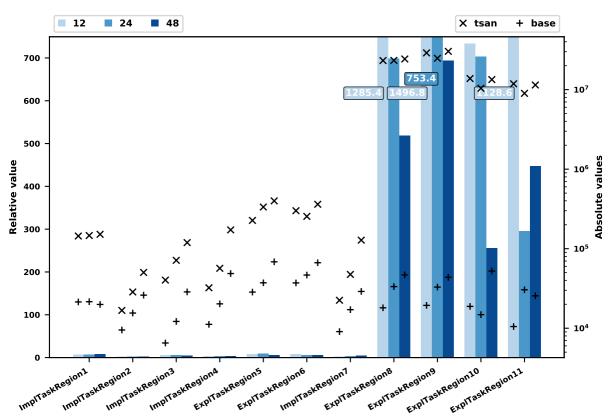
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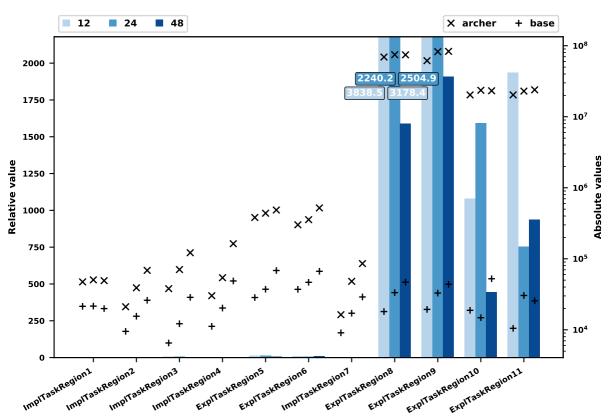
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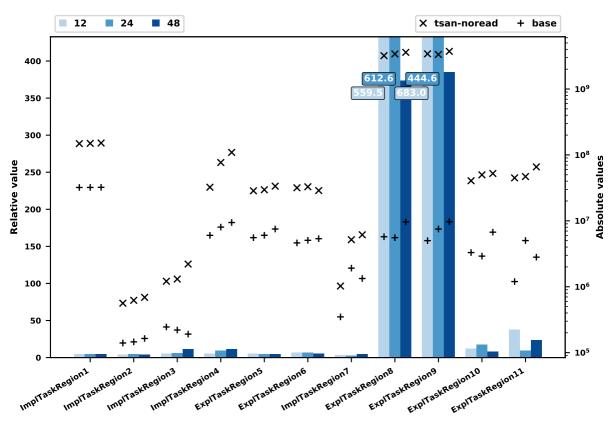
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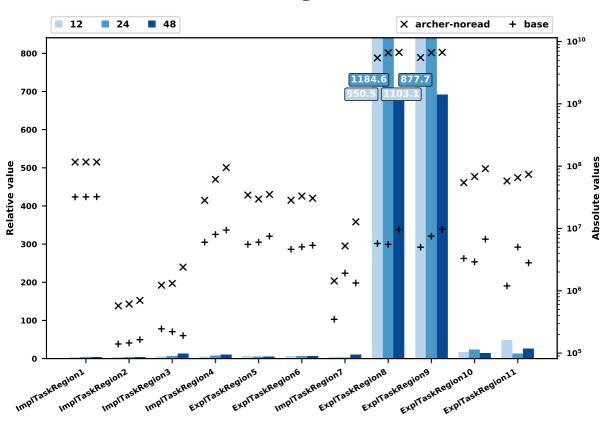
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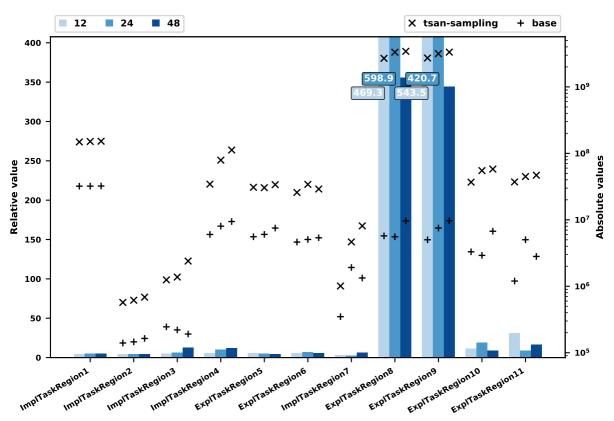
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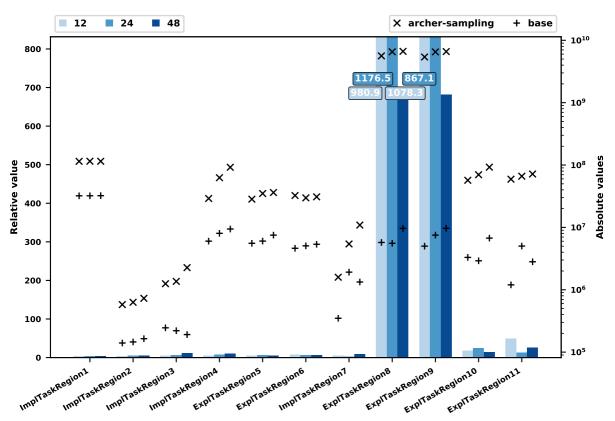
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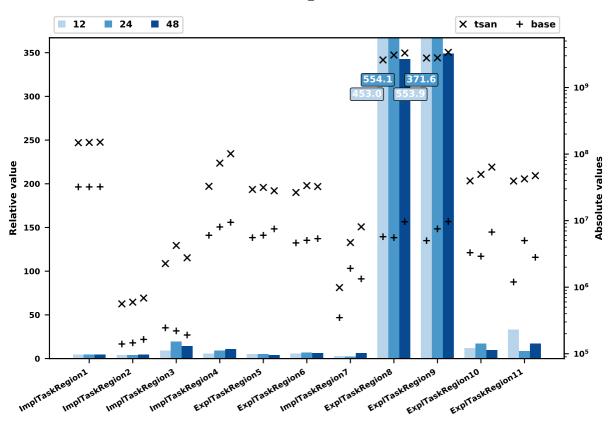
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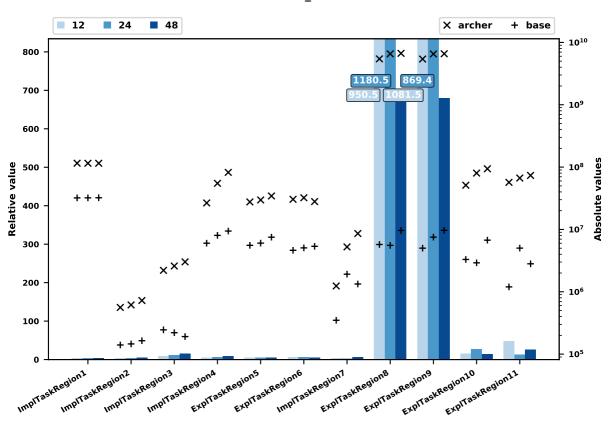
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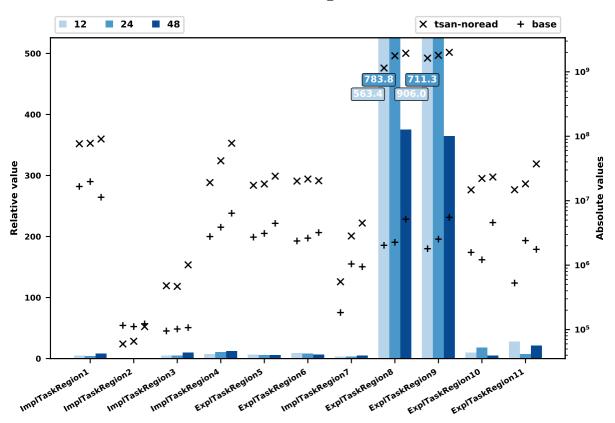
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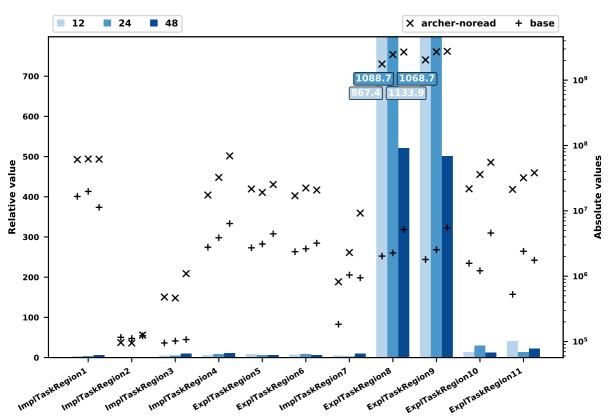
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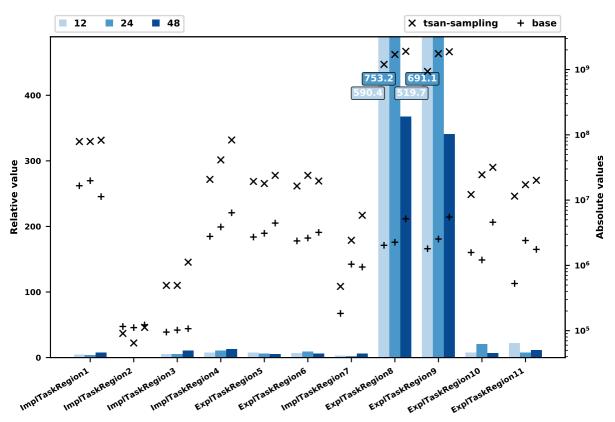
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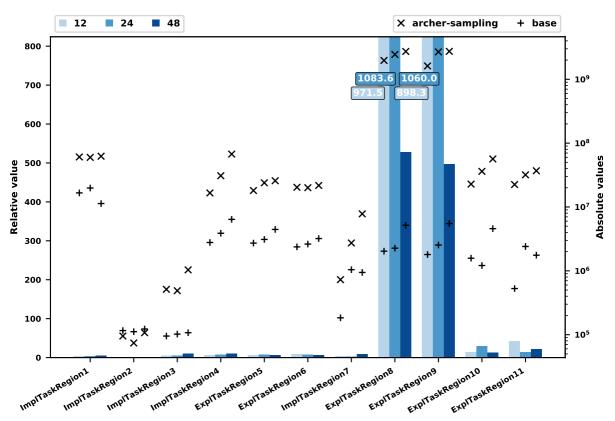
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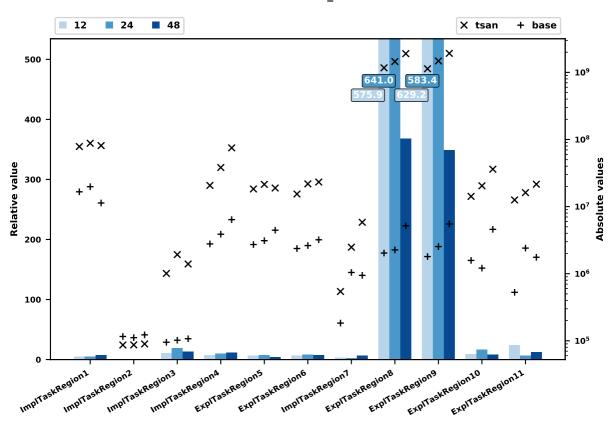
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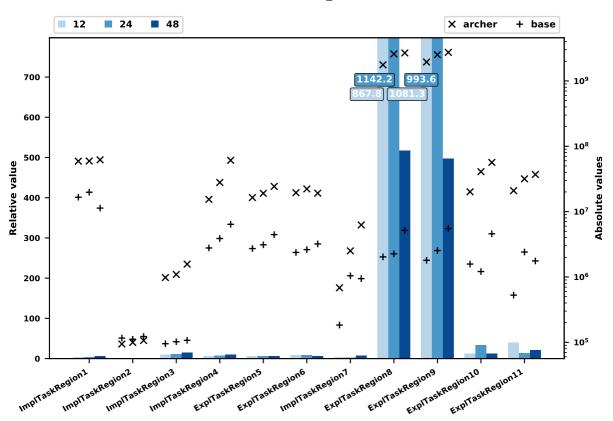
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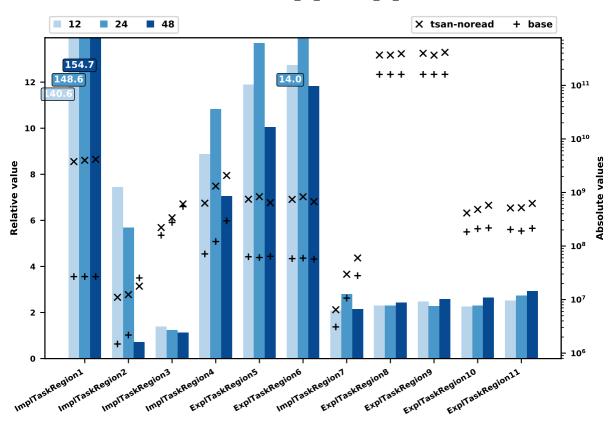
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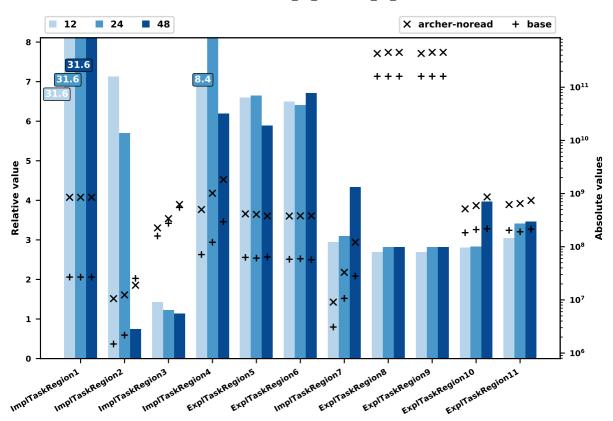
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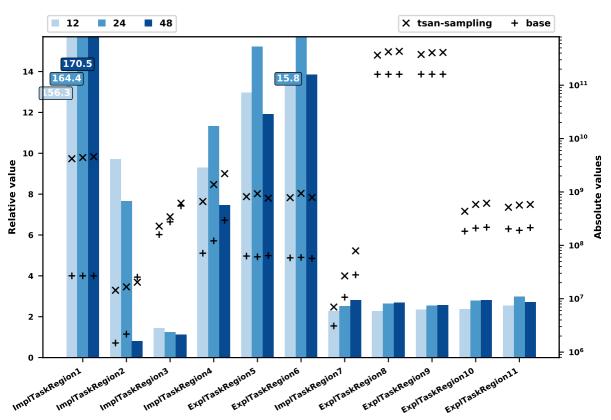
B. Comparing 376.kdtree-tsan-noread variant with base for metric L1D\_W\_A = L1D\_W\_H



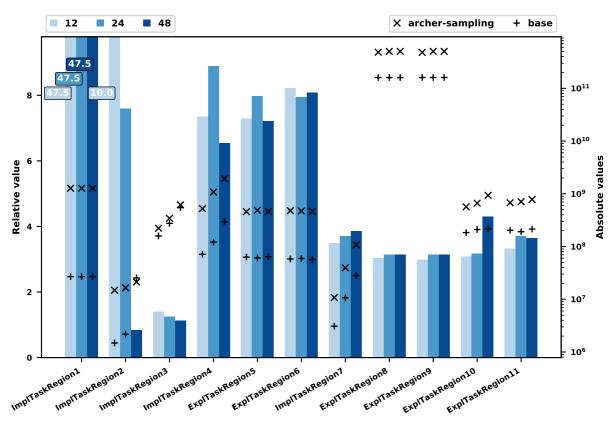
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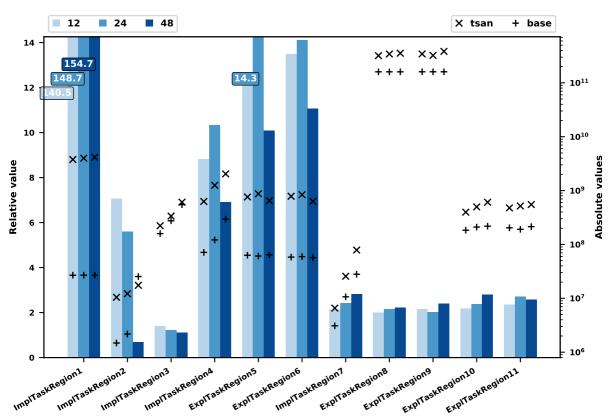
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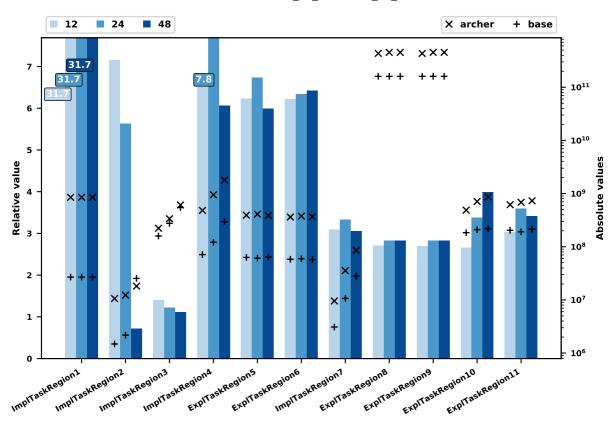
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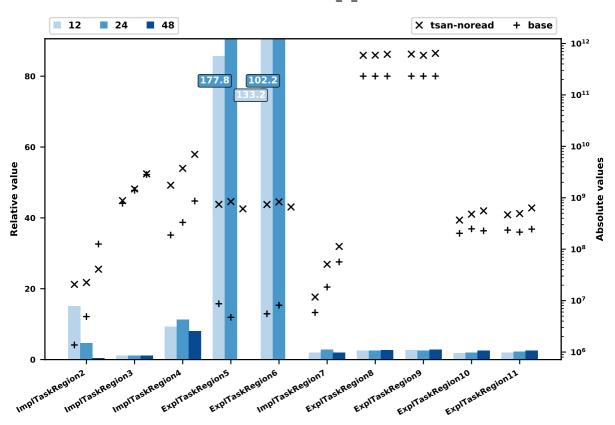
B. Comparing 376.kdtree-tsan variant with base for metric L1D\_W\_A = L1D\_W\_H



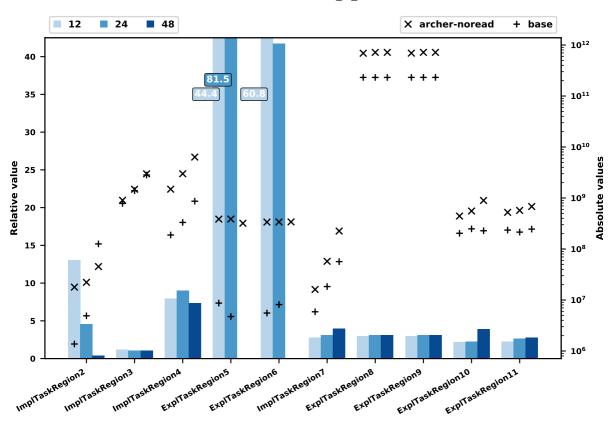
B. Comparing 376.kdtree-archer variant with base for metric L1D\_W\_A = L1D\_W\_H



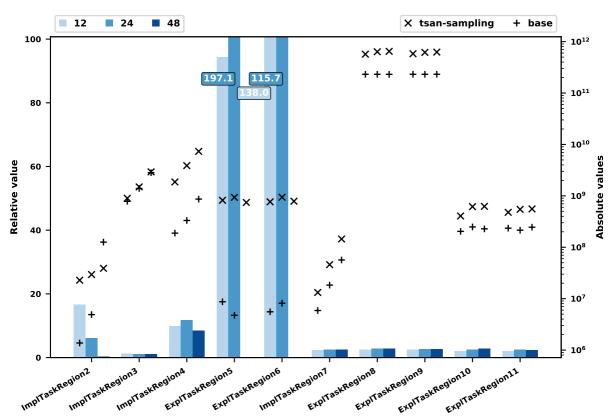
B. Comparing 376.kdtree-tsan-noread variant with base for metric L1D  $_{\rm R}$  H



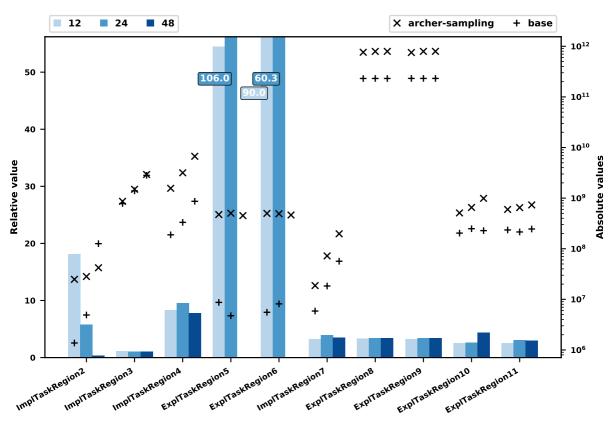
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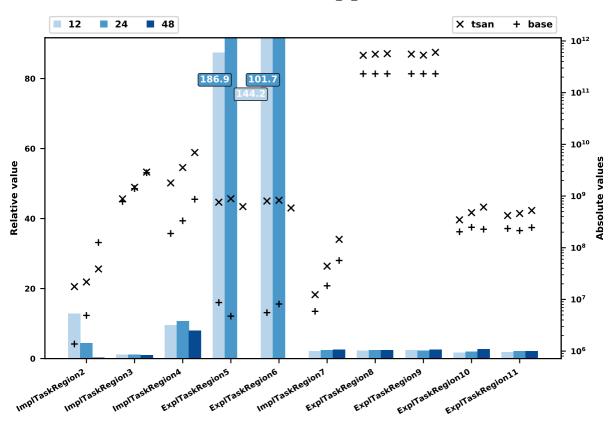
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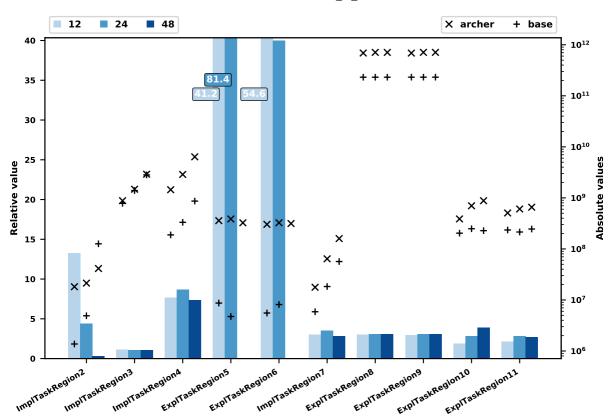
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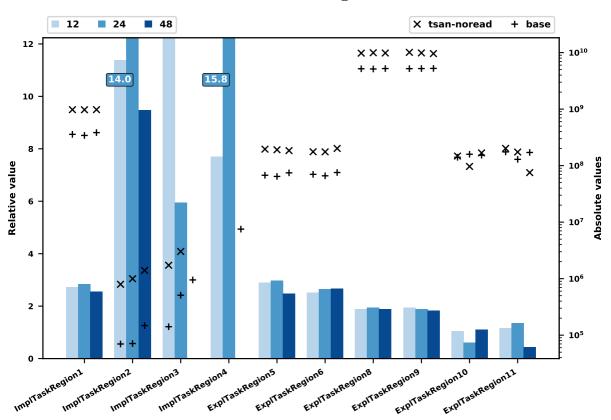
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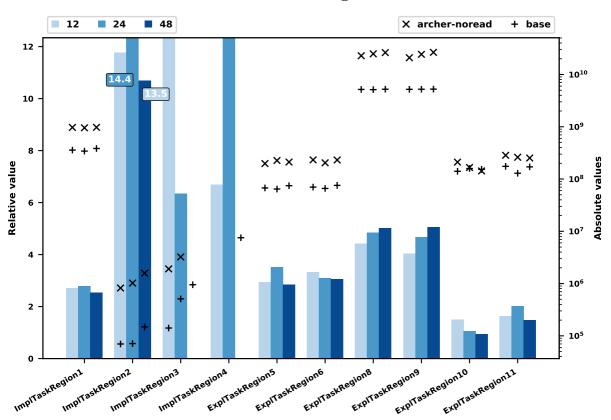
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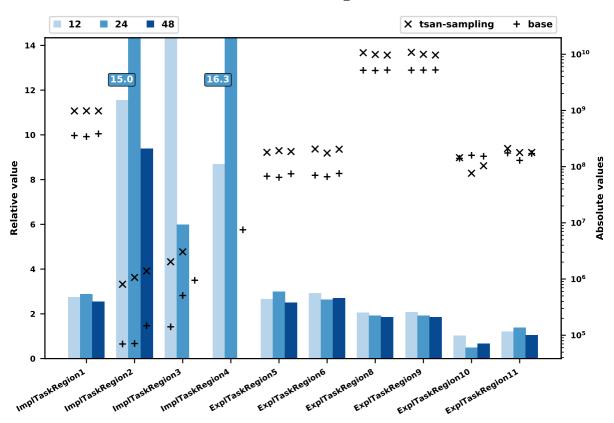
B. Comparing 376.kdtree-tsan-noread variant with base for metric L2D\_H



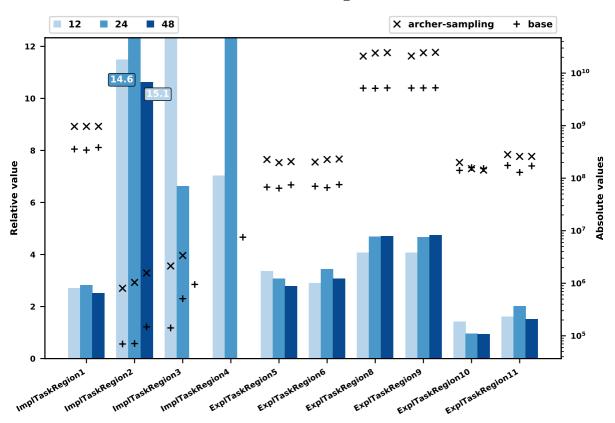
B. Comparing 376.kdtree-archer-noread variant with base for metric L2D\_H



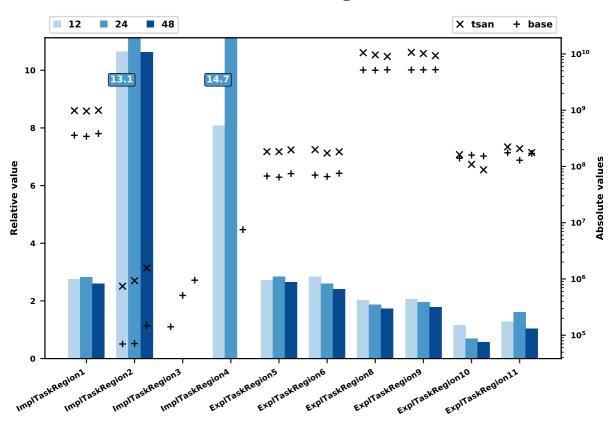
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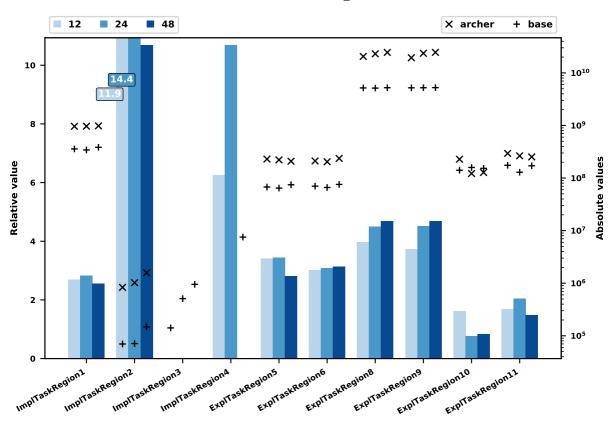
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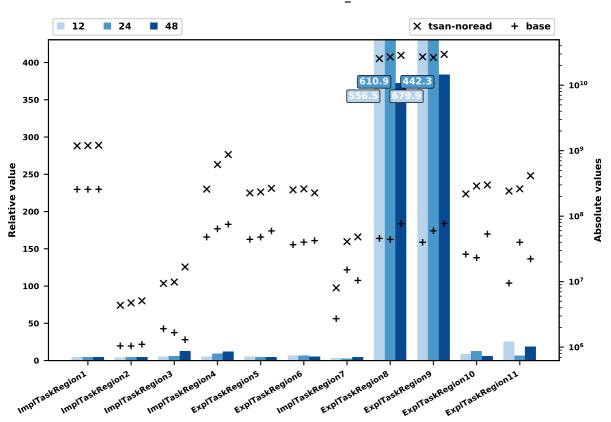
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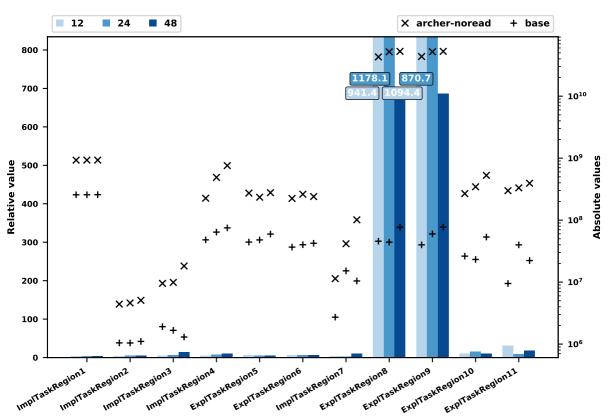
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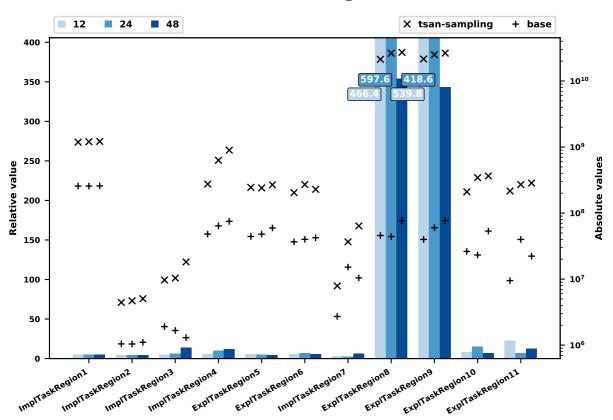
B. Comparing 376.kdtree-tsan-noread variant with base for metric L3D\_A



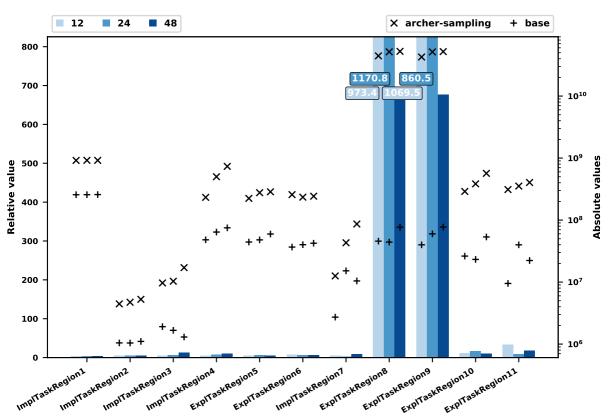
B. Comparing 376.kdtree-archer-noread variant with base for metric L3D\_A



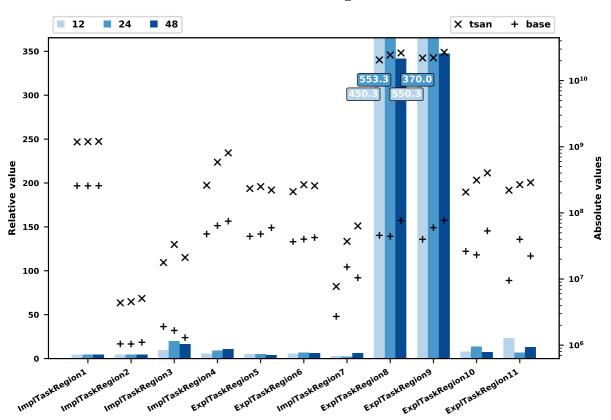
B. Comparing 376.kdtree-tsan-sampling variant with base for metric L3D\_A



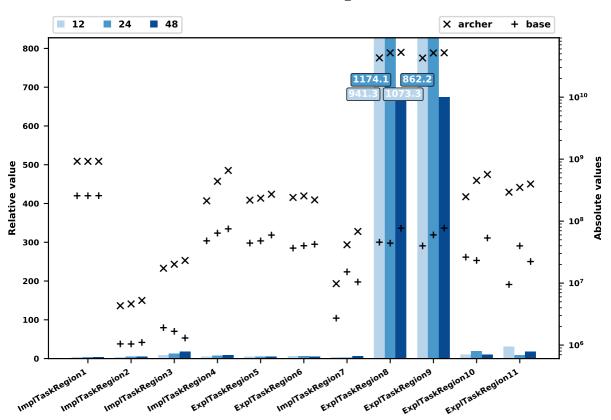
B. Comparing 376.kdtree-archer-sampling variant with base for metric L3D\_A



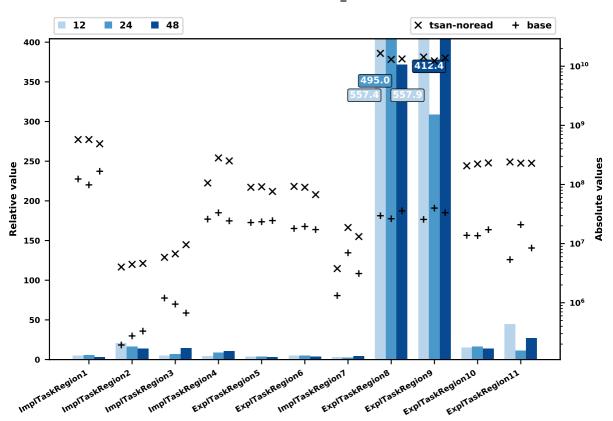
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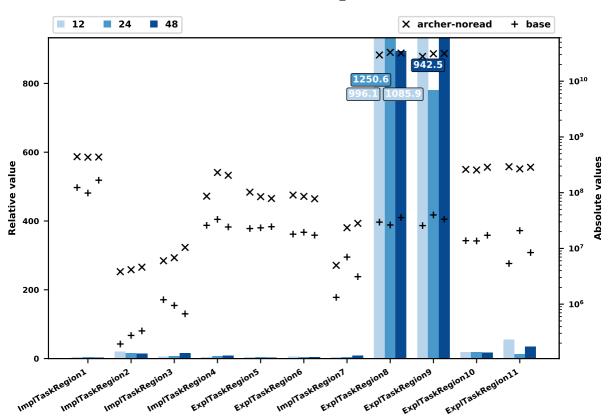
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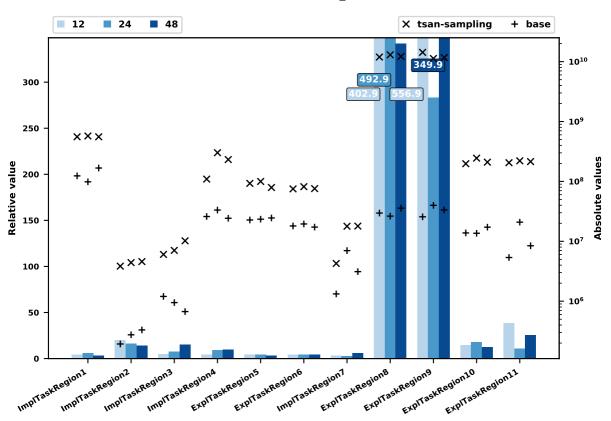
B. Comparing 376.kdtree-tsan-noread variant with base for metric L3\_H



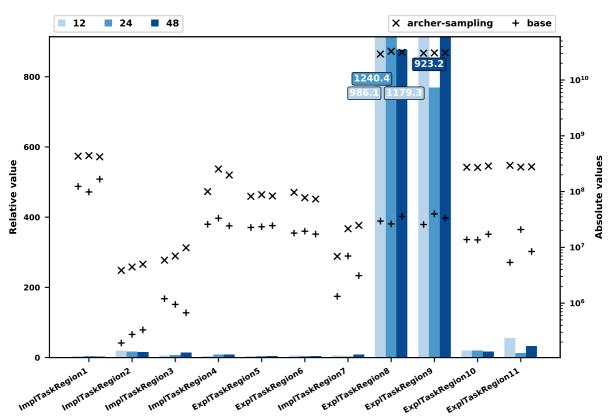
B. Comparing 376.kdtree-archer-noread variant with base for metric L3\_H



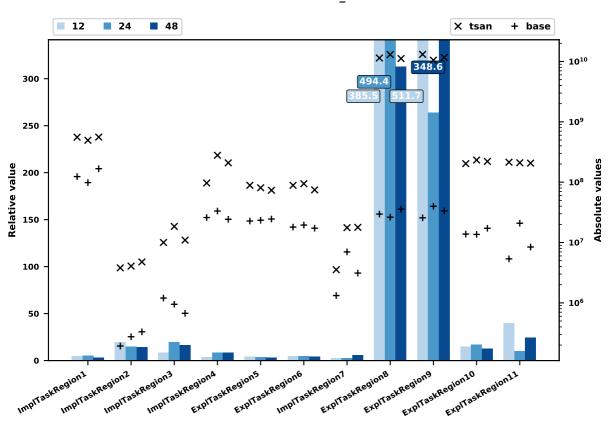
B. Comparing 376.kdtree-tsan-sampling variant with base for metric L3\_H



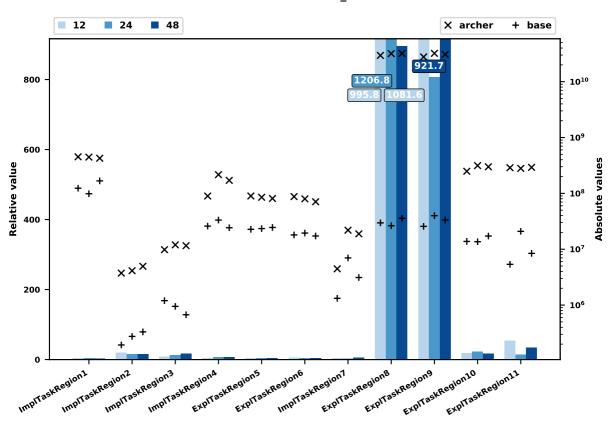
B. Comparing 376.kdtree-archer-sampling variant with base for metric L3\_H



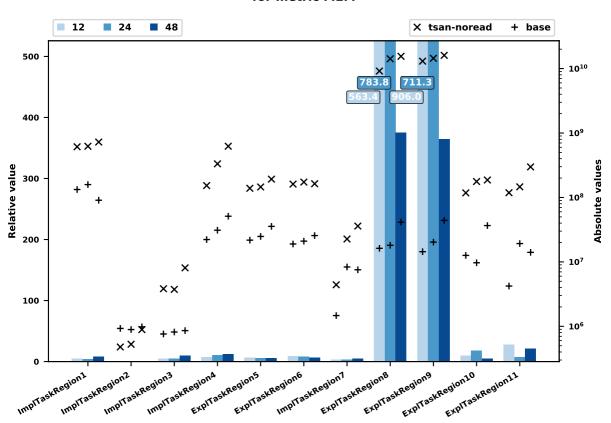
B. Comparing 376.kdtree-tsan variant with base for metric L3\_H



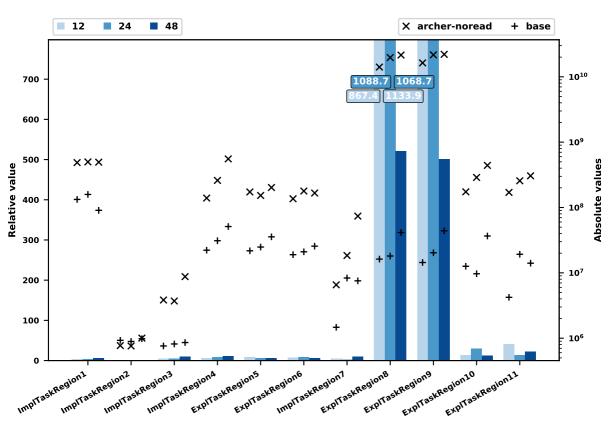
B. Comparing 376.kdtree-archer variant with base for metric L3\_H



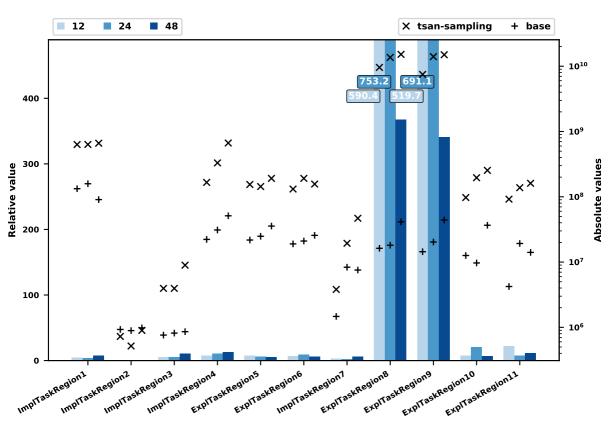
B. Comparing 376.kdtree-tsan-noread variant with base for metric MEM



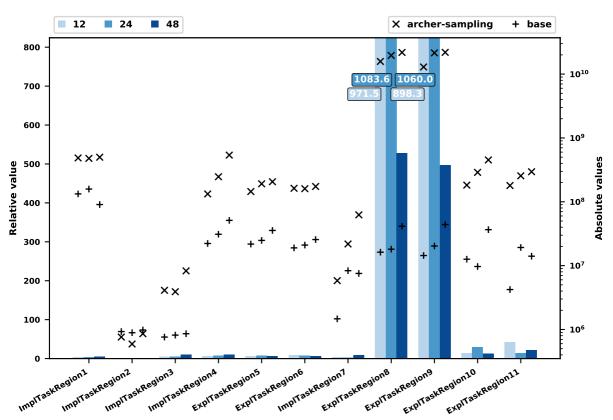
B. Comparing 376.kdtree-archer-noread variant with base for metric MEM



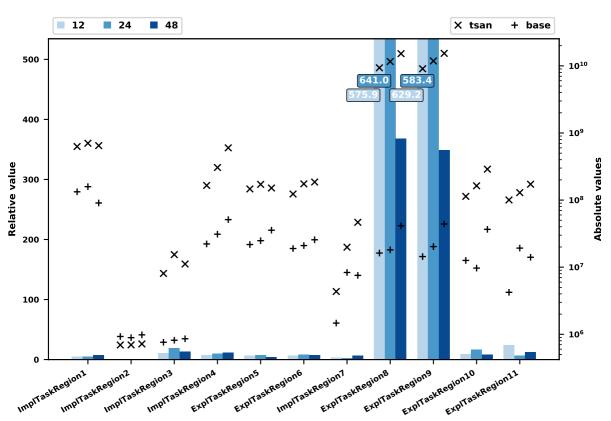
B. Comparing 376.kdtree-tsan-sampling variant with base for metric MEM



B. Comparing 376.kdtree-archer-sampling variant with base for metric MEM



B. Comparing 376.kdtree-tsan variant with base for metric MEM



B. Comparing 376.kdtree-archer variant with base for metric MEM

