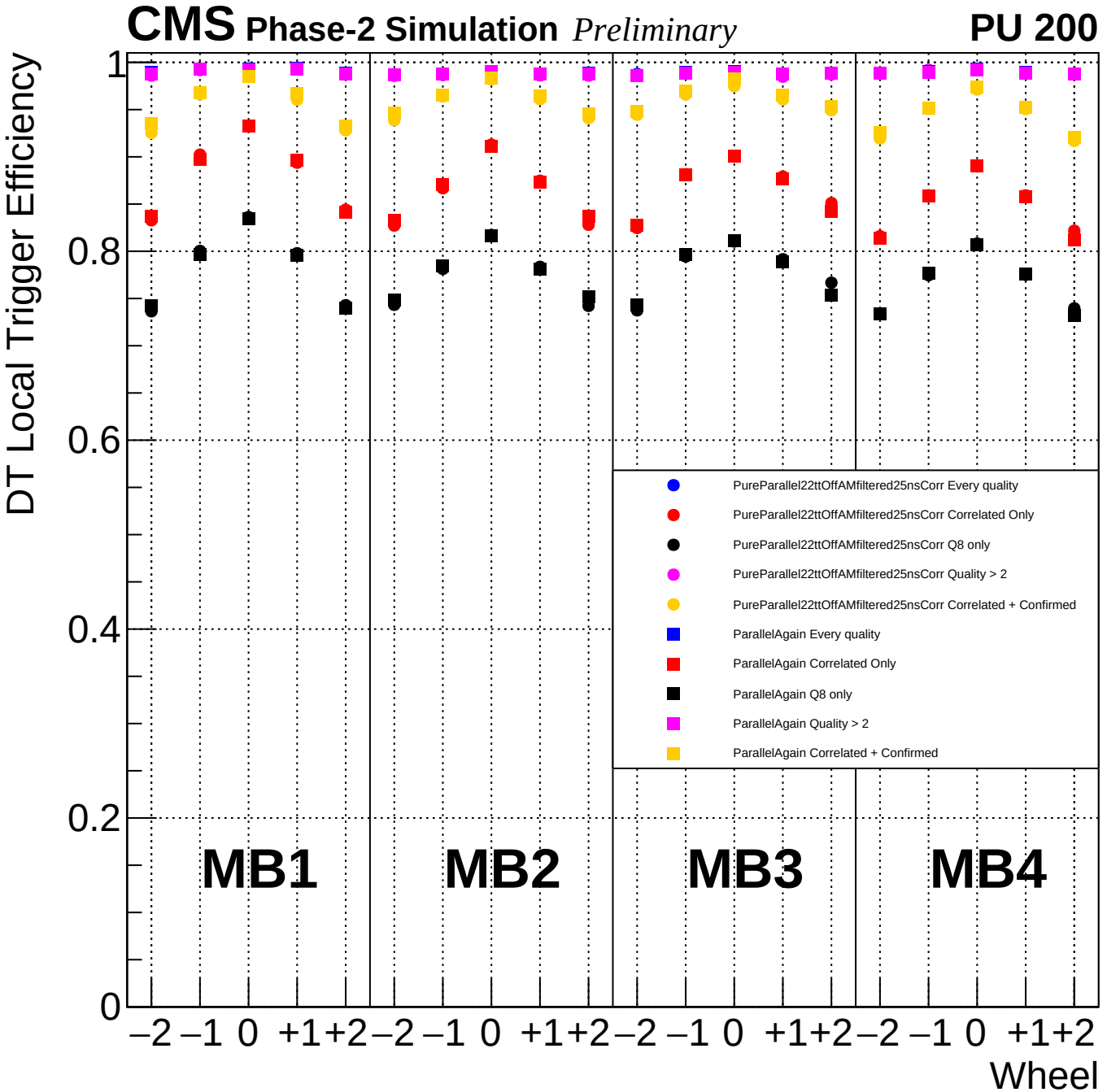
CMS Phase-2 Simulation Preliminary
PU 200
DT Local Trigger Efficiency
1
0.8
0.6
0.4
0.2
0
MB1
MB2
MB3
MB4
–2 –1 0 +1 +2 –2 –1 0 +1 +2 –2 –1 0 +1 +2 –2 –1 0 +1 +2
Wheel
PureParallel22ttOffAMfiltered25nsCorr Every quality
PureParallel22ttOffAMfiltered25nsCorr Correlated Only
PureParallel22ttOffAMfiltered25nsCorr Q8 only
PureParallel22ttOffAMfiltered25nsCorr Quality > 2
PureParallel22ttOffAMfiltered25nsCorr Correlated + Confirmed
ParallelAgain Every quality
ParallelAgain Correlated Only
ParallelAgain Q8 only
ParallelAgain Quality > 2
ParallelAgain Correlated + Confirmed