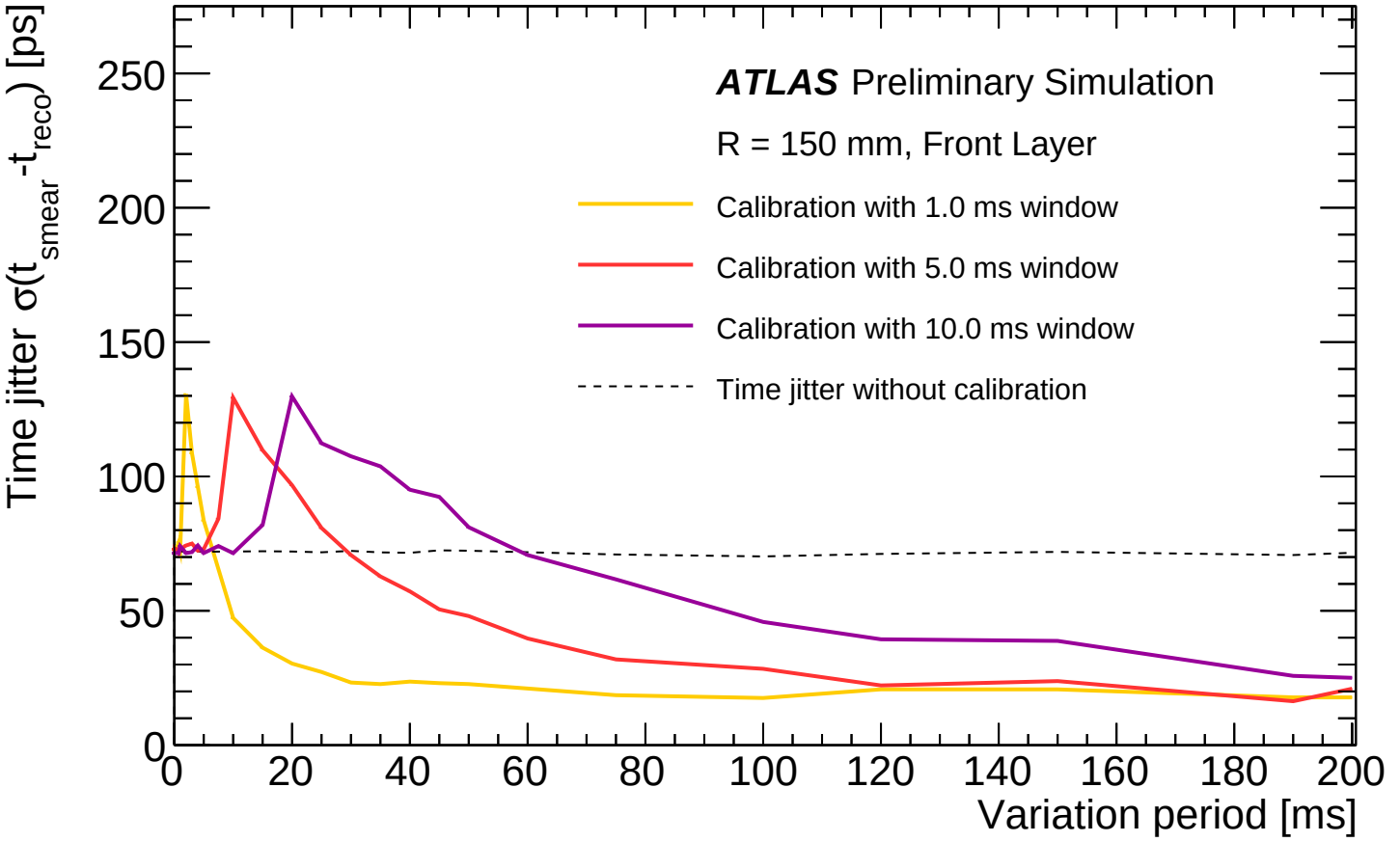
ATLAS Preliminary Simulation
R = 150 mm, Front Layer
Calibration with 1.0 ms window
Calibration with 5.0 ms window
Calibration with 10.0 ms window
Time jitter without calibration
Time jitter σ(t_smear -t_reco) [ps]
Variation period [ms]
0
50
100
150
200
250
0
20
40
60
80
100
120
140
160
180
200