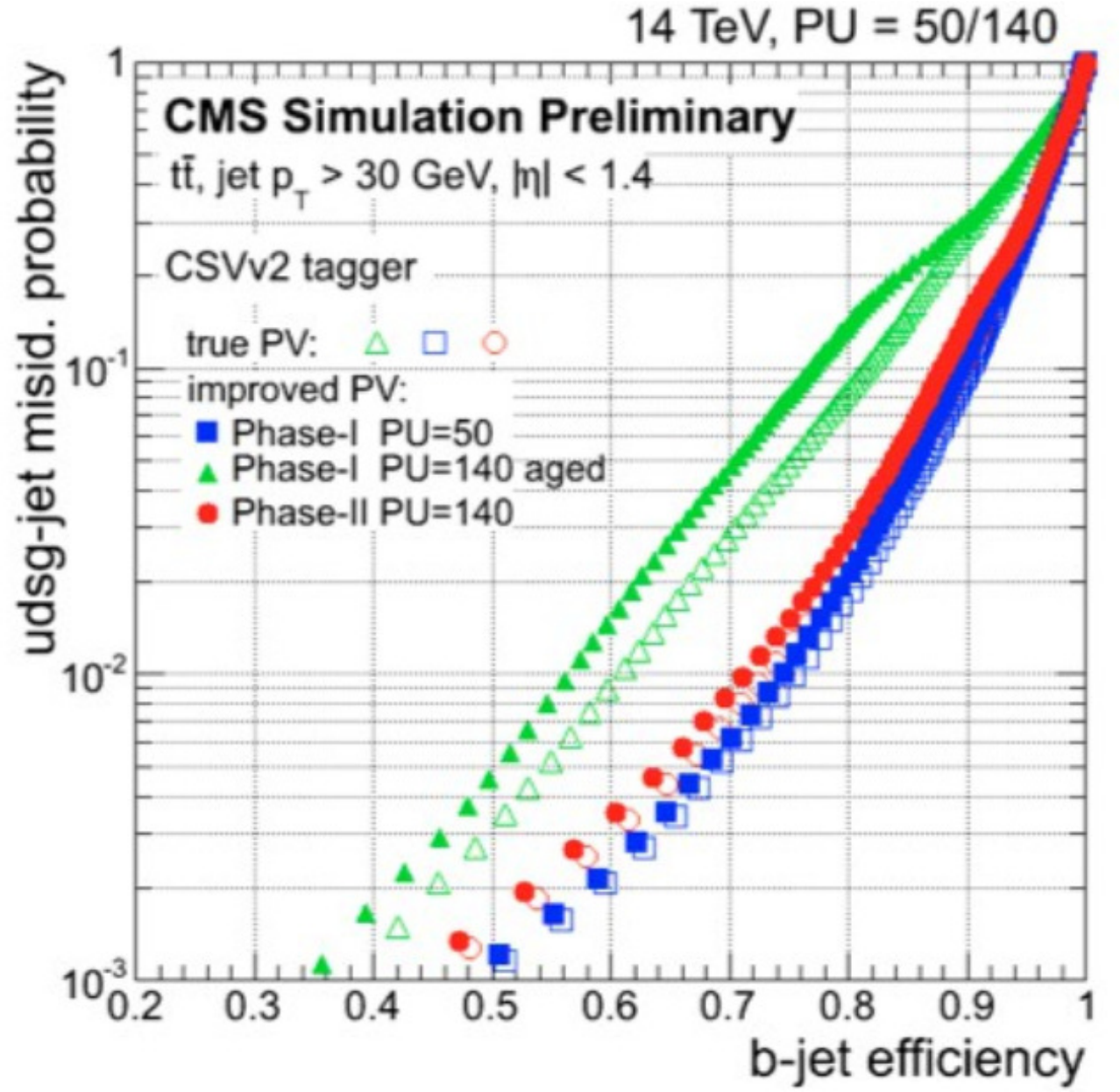
14 TeV, PU = 50/140
CMS Simulation Preliminary
tt̄, jet p_T > 30 GeV, |η| < 1.4
CSVv2 tagger
true PV:
improved PV:
Phase-I PU=50
Phase-I PU=140 aged
Phase-II PU=140
udsg-jet misid. probability
b-jet efficiency
1
10^-1
10^-2
10^-3
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1