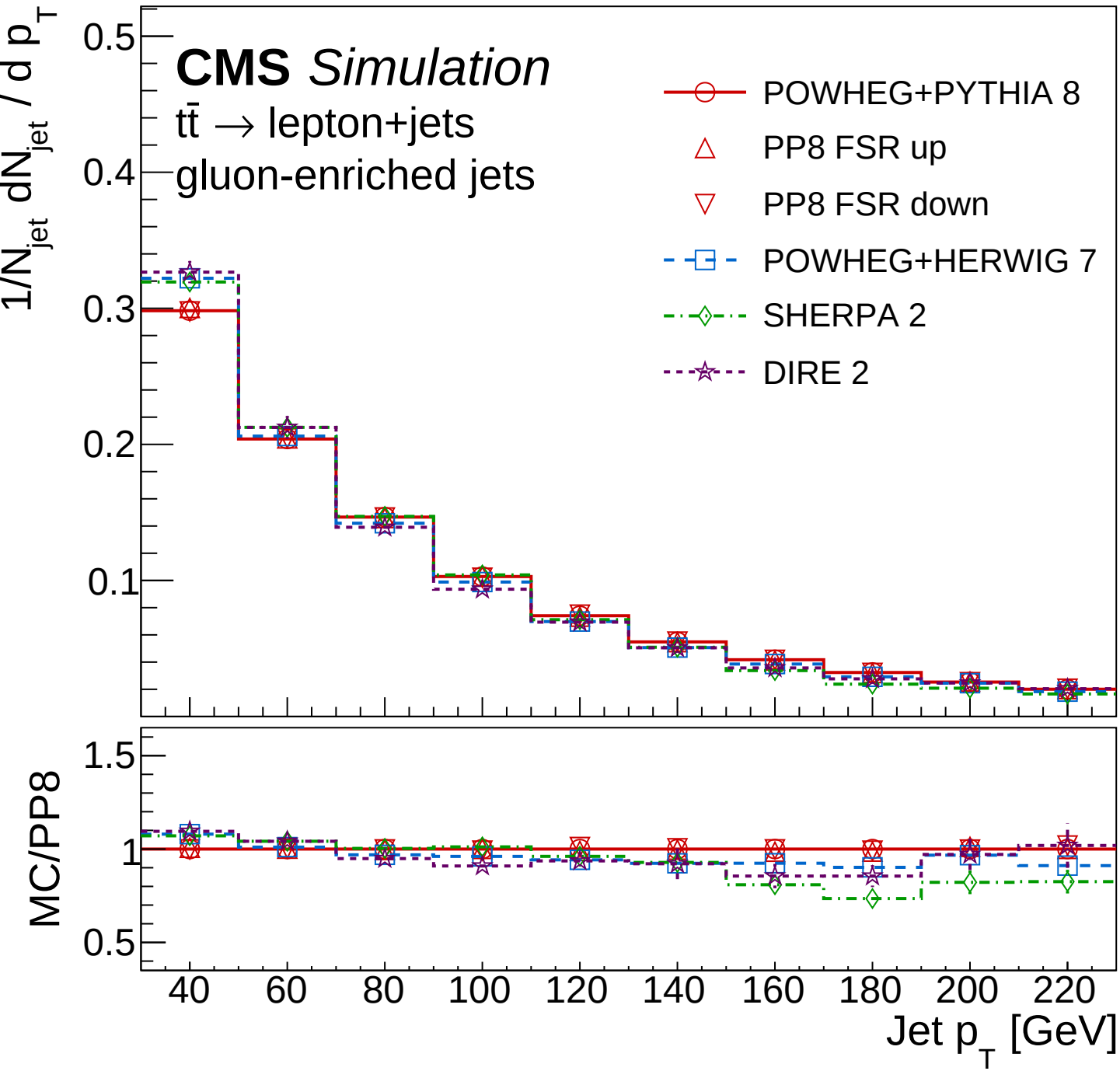
CMS Simulation
$t\bar{t} \rightarrow$ lepton+jets
gluon-enriched jets
POWHEG+PYTHIA 8
PP8 FSR up
PP8 FSR down
POWHEG+HERWIG 7
SHERPA 2
DIRE 2
$1/N_{jet}\, dN_{jet} / d\, p_T$
MC/PP8
Jet p_T [GeV]
0.5
0.4
0.3
0.2
0.1
1.5
1
0.5
40
60
80
100
120
140
160
180
200
220