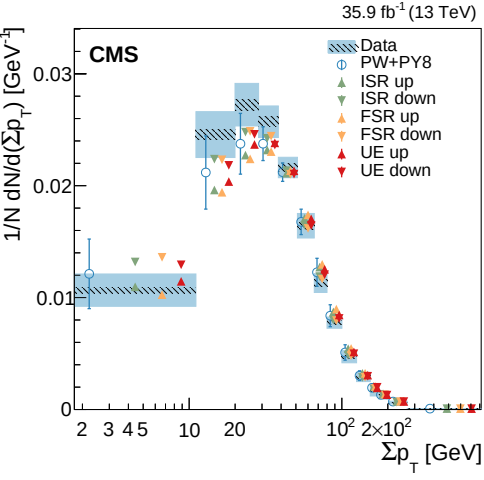
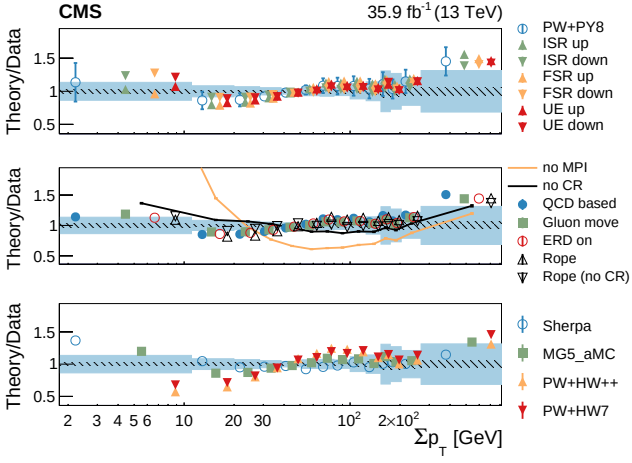

35.9 fb^{-1} (13 TeV)
CMS
Data
PW+PY8
ISR up
ISR down
FSR up
FSR down
UE up
UE down
1/N dN/d(Σp_T) [GeV^{-1}]
0.03
0.02
0.01
0
2 3 4 5 10 20 10^2 2×10^2
Σp_T [GeV]


CMS
35.9 fb^{-1} (13 TeV)
Theory/Data
1.5
1
0.5
PW+PY8
ISR up
ISR down
FSR up
FSR down
UE up
UE down
no MPI
no CR
QCD based
Gluon move
ERD on
Rope
Rope (no CR)
Sherpa
MG5_aMC
PW+HW++
PW+HW7
2 3 4 5 6 10 20 30 10^2 2×10^2
Σp_T [GeV]