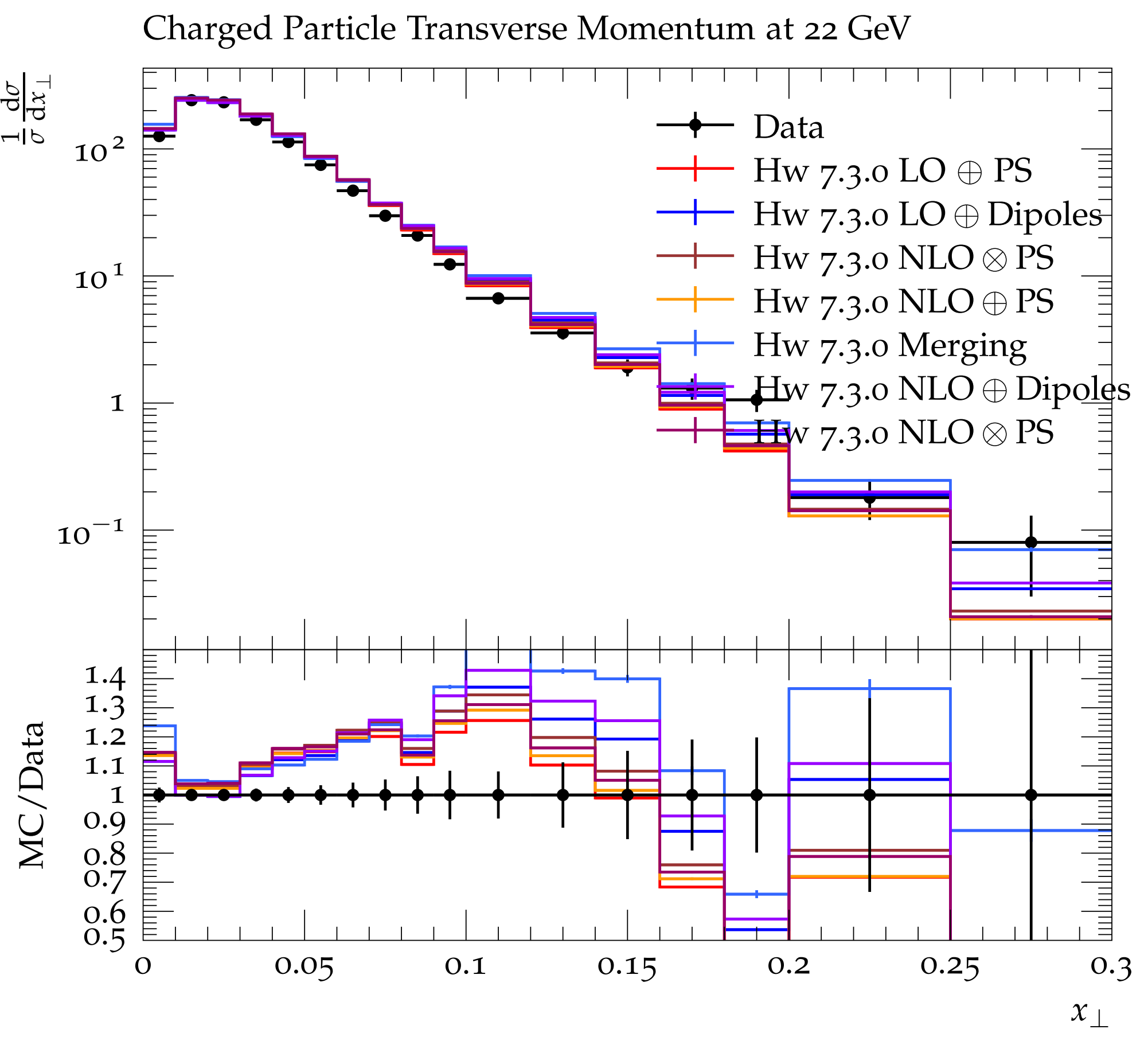
Charged Particle Transverse Momentum at 22 GeV
$\frac{1}{\sigma}\frac{d\sigma}{dx_\perp}$
10^2
10^1
1
10^{-1}
Data
Hw 7.3.0 LO ⊕ PS
Hw 7.3.0 LO ⊕ Dipoles
Hw 7.3.0 NLO ⊗ PS
Hw 7.3.0 NLO ⊕ PS
Hw 7.3.0 Merging
Hw 7.3.0 NLO ⊕ Dipoles
Hw 7.3.0 NLO ⊗ PS
MC/Data
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0
0.05
0.1
0.15
0.2
0.25
0.3
$x_\perp$