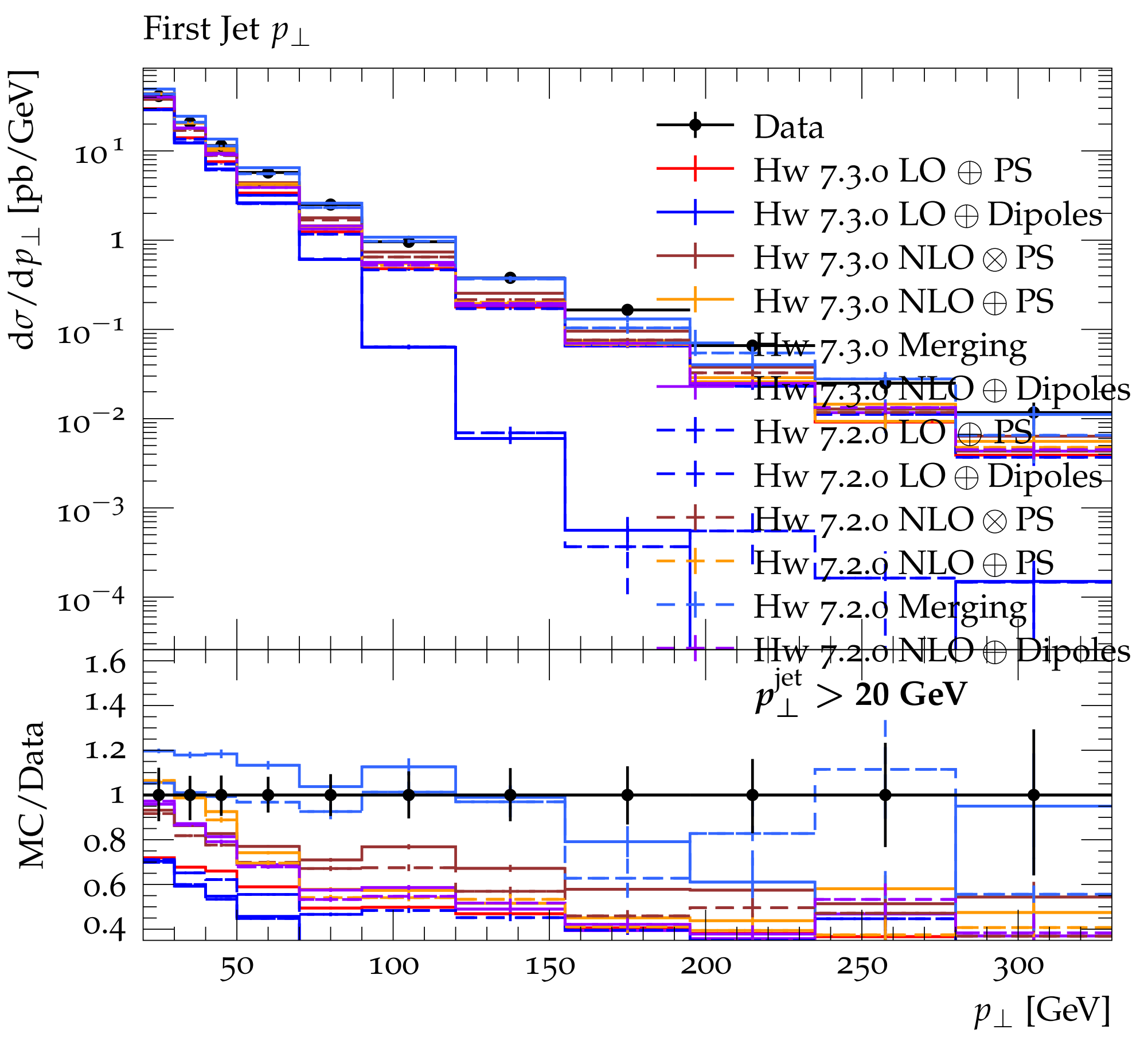
First Jet $p_\perp$
$d\sigma/dp_\perp$ [pb/GeV]
10^1
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
Data
Hw 7.3.0 LO ⊕ PS
Hw 7.3.0 LO ⊕ Dipoles
Hw 7.3.0 NLO ⊗ PS
Hw 7.3.0 NLO ⊕ PS
Hw 7.3.0 Merging
Hw 7.3.0 NLO ⊕ Dipoles
Hw 7.2.0 LO ⊕ PS
Hw 7.2.0 LO ⊕ Dipoles
Hw 7.2.0 NLO ⊗ PS
Hw 7.2.0 NLO ⊕ PS
Hw 7.2.0 Merging
Hw 7.2.0 NLO ⊕ Dipoles
$p_\perp^{\text{jet}} > 20$ GeV
MC/Data
1.6
1.4
1.2
1
0.8
0.6
0.4
50
100
150
200
250
300
$p_\perp$ [GeV]