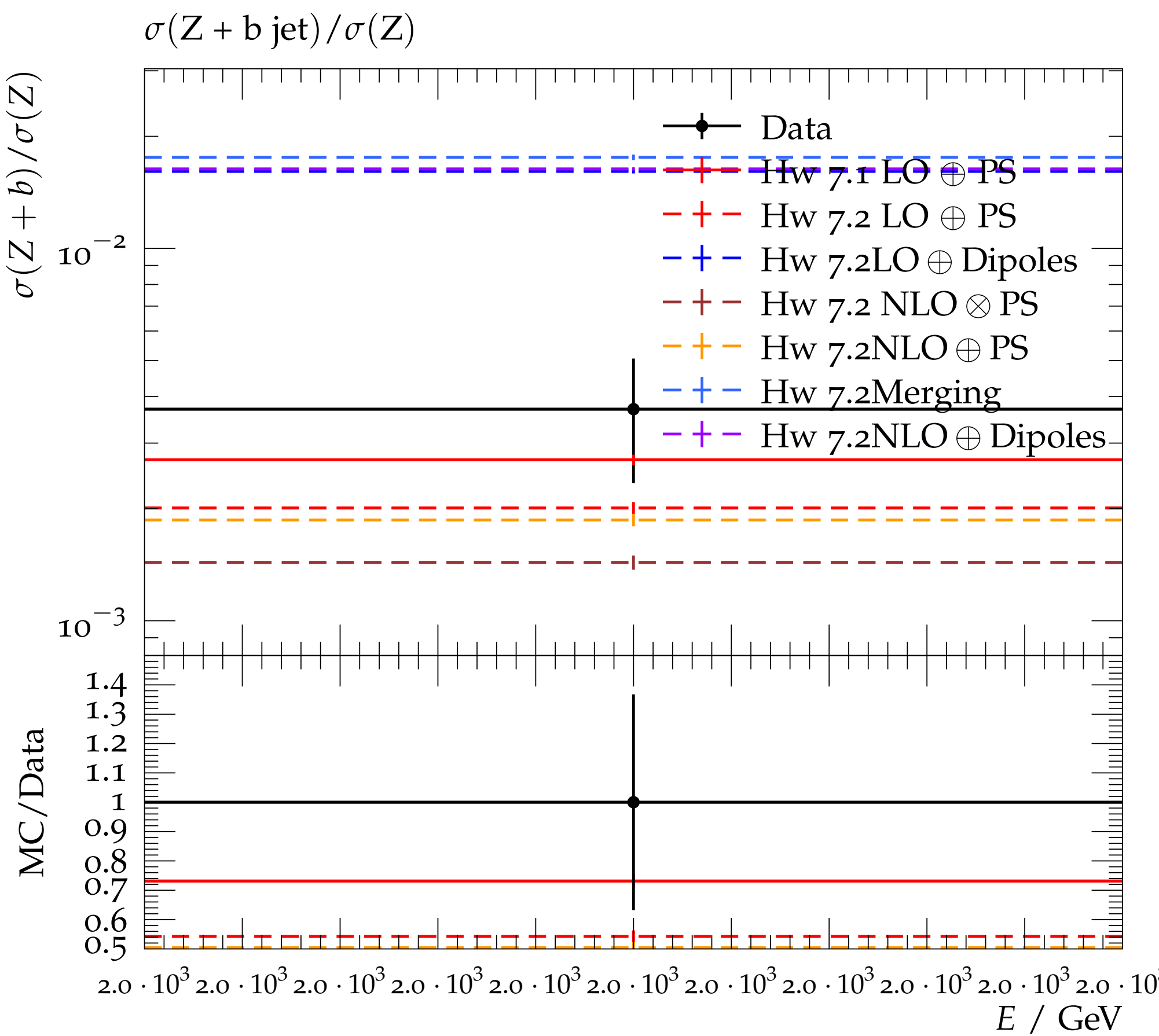
σ(Z + b jet)/σ(Z)
σ(Z + b)/σ(Z)
Data
Hw 7.1 LO ⊕ PS
Hw 7.2 LO ⊕ PS
Hw 7.2LO ⊕ Dipoles
Hw 7.2 NLO ⊗ PS
Hw 7.2NLO ⊕ PS
Hw 7.2Merging
Hw 7.2NLO ⊕ Dipoles
10^−2
10^−3
MC/Data
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
2.0 · 10^3
E / GeV