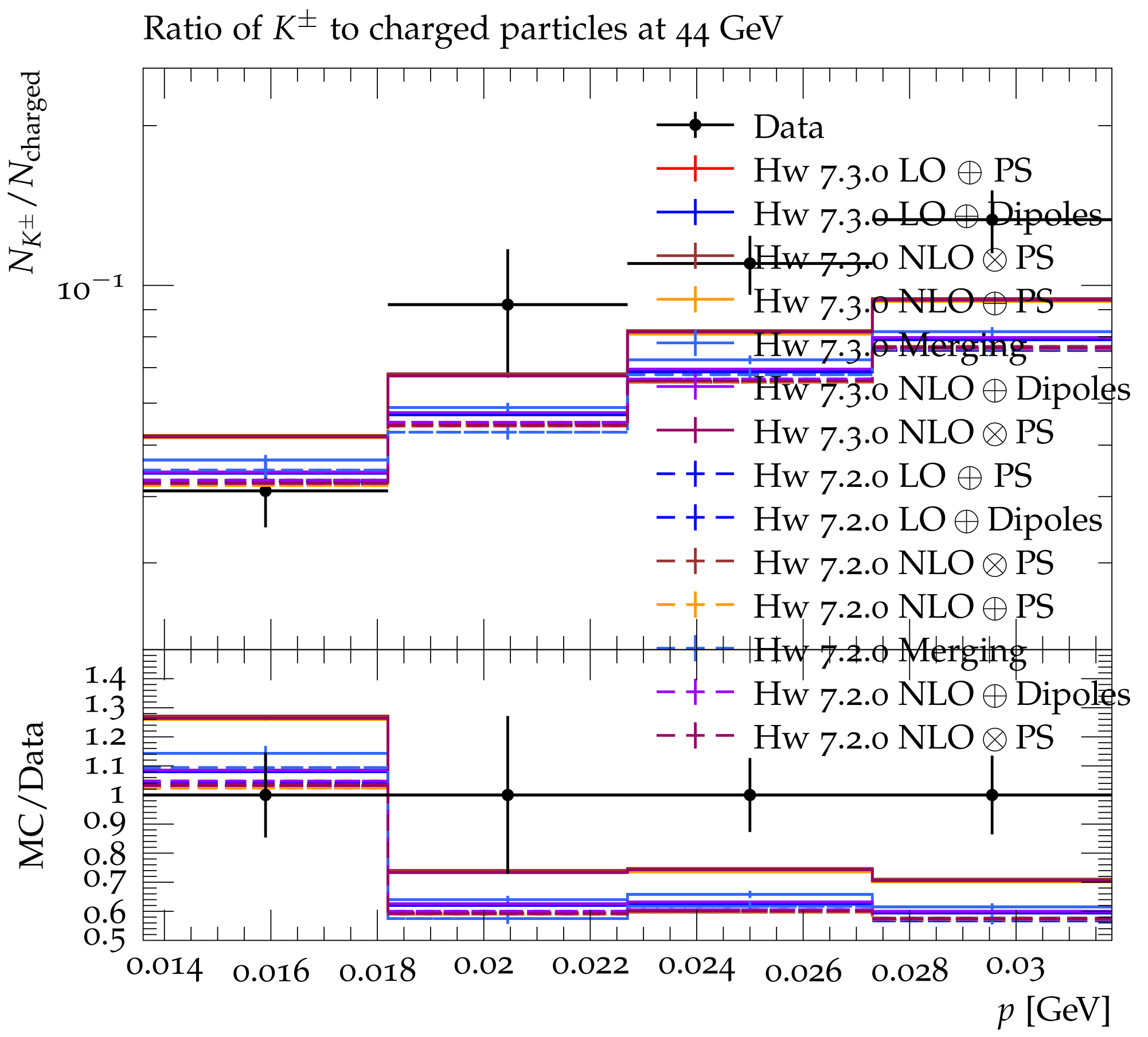
Ratio of $K^{\pm}$ to charged particles at 44 GeV
$N_{K^{\pm}} / N_{\text{charged}}$
10^{-1}
Data
Hw 7.3.0 LO ⊕ PS
Hw 7.3.0 LO ⊕ Dipoles
Hw 7.3.0 NLO ⊗ PS
Hw 7.3.0 NLO ⊕ PS
Hw 7.3.0 Merging
Hw 7.3.0 NLO ⊕ Dipoles
Hw 7.3.0 NLO ⊗ PS
Hw 7.2.0 LO ⊕ PS
Hw 7.2.0 LO ⊕ Dipoles
Hw 7.2.0 NLO ⊗ PS
Hw 7.2.0 NLO ⊕ PS
Hw 7.2.0 Merging
Hw 7.2.0 NLO ⊕ Dipoles
Hw 7.2.0 NLO ⊗ PS
MC/Data
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0.014
0.016
0.018
0.02
0.022
0.024
0.026
0.028
0.03
p [GeV]