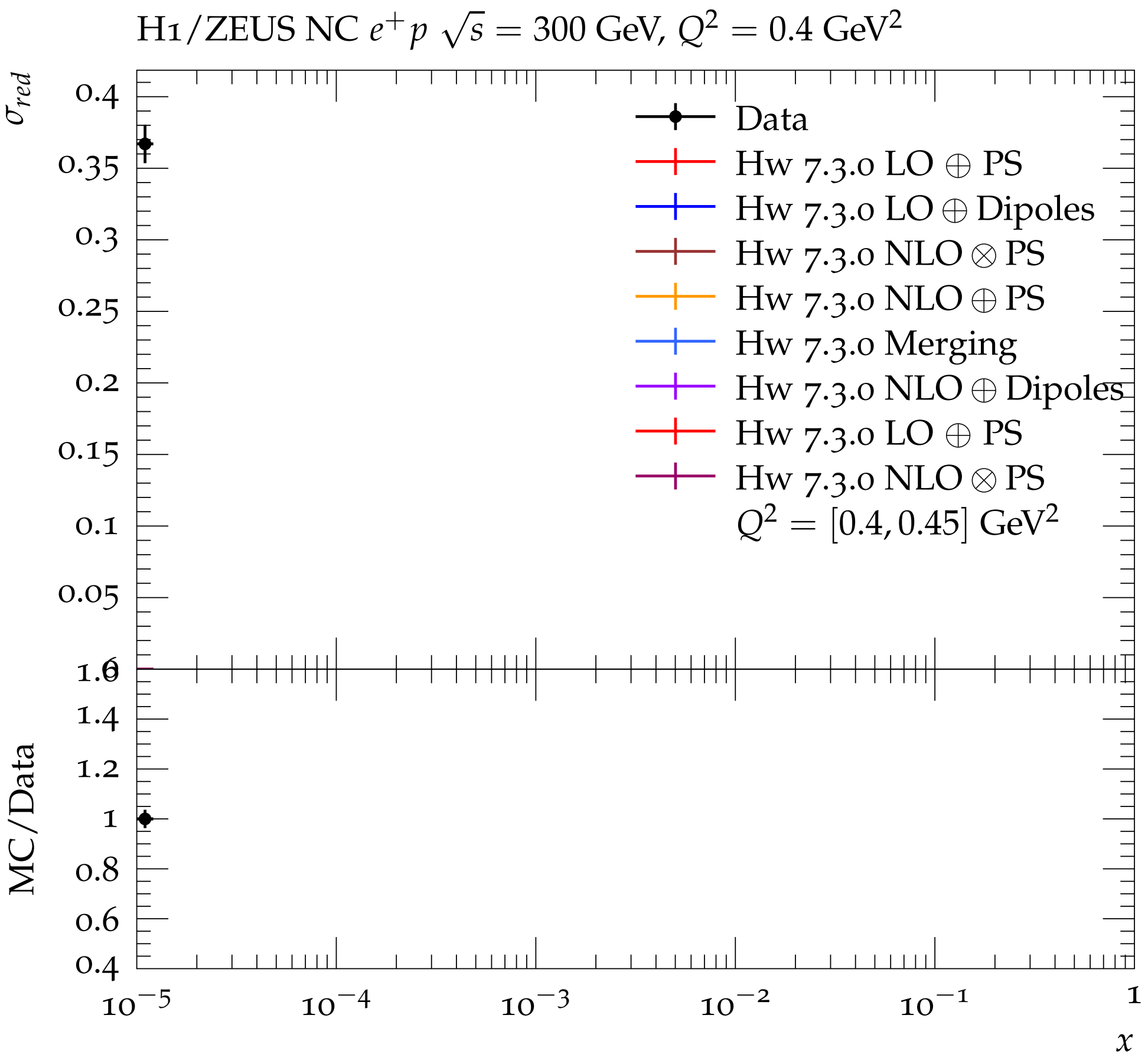
H1/ZEUS NC e^+p $\sqrt{s} = 300$ GeV, $Q^2 = 0.4$ GeV^2
σ_{red}
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
Data
Hw 7.3.0 LO ⊕ PS
Hw 7.3.0 LO ⊕ Dipoles
Hw 7.3.0 NLO ⊗ PS
Hw 7.3.0 NLO ⊕ PS
Hw 7.3.0 Merging
Hw 7.3.0 NLO ⊕ Dipoles
Hw 7.3.0 LO ⊕ PS
Hw 7.3.0 NLO ⊗ PS
$Q^2 = [0.4, 0.45]$ GeV^2
MC/Data
1.6
1.4
1.2
1
0.8
0.6
0.4
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
1
x