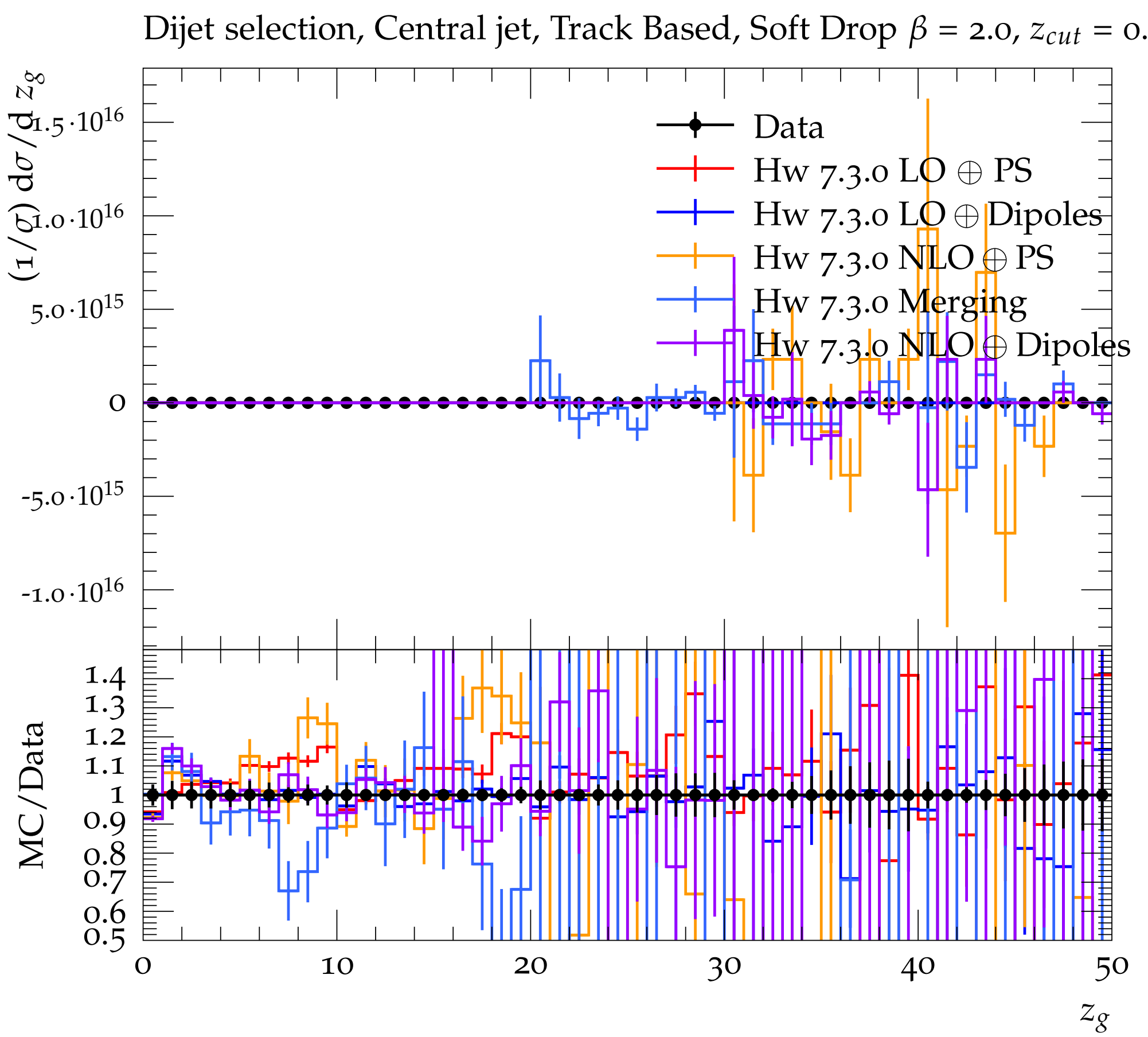
Dijet selection, Central jet, Track Based, Soft Drop $\beta$ = 2.0, $z_{cut}$ = 0.
$(1/\sigma)\, d\sigma/d\, z_g$
$1.5 \cdot 10^{16}$
$1.0 \cdot 10^{16}$
$5.0 \cdot 10^{15}$
0
$-5.0 \cdot 10^{15}$
$-1.0 \cdot 10^{16}$
Data
Hw 7.3.0 LO ⊕ PS
Hw 7.3.0 LO ⊕ Dipoles
Hw 7.3.0 NLO ⊕ PS
Hw 7.3.0 Merging
Hw 7.3.0 NLO ⊕ Dipoles
MC/Data
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0
10
20
30
40
50
$z_g$