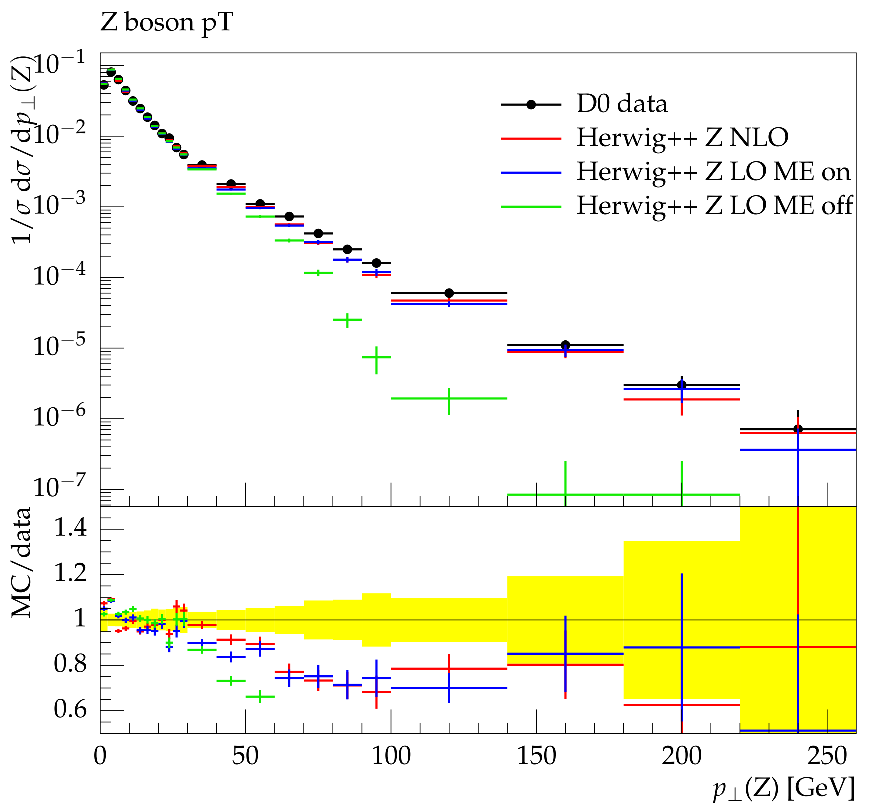
Z boson pT
D0 data
Herwig++ Z NLO
Herwig++ Z LO ME on
Herwig++ Z LO ME off
$1/\sigma\, d\sigma/dp_\perp(Z)$
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
MC/data
1.4
1.2
1
0.8
0.6
0
50
100
150
200
250
$p_\perp(Z)$ [GeV]