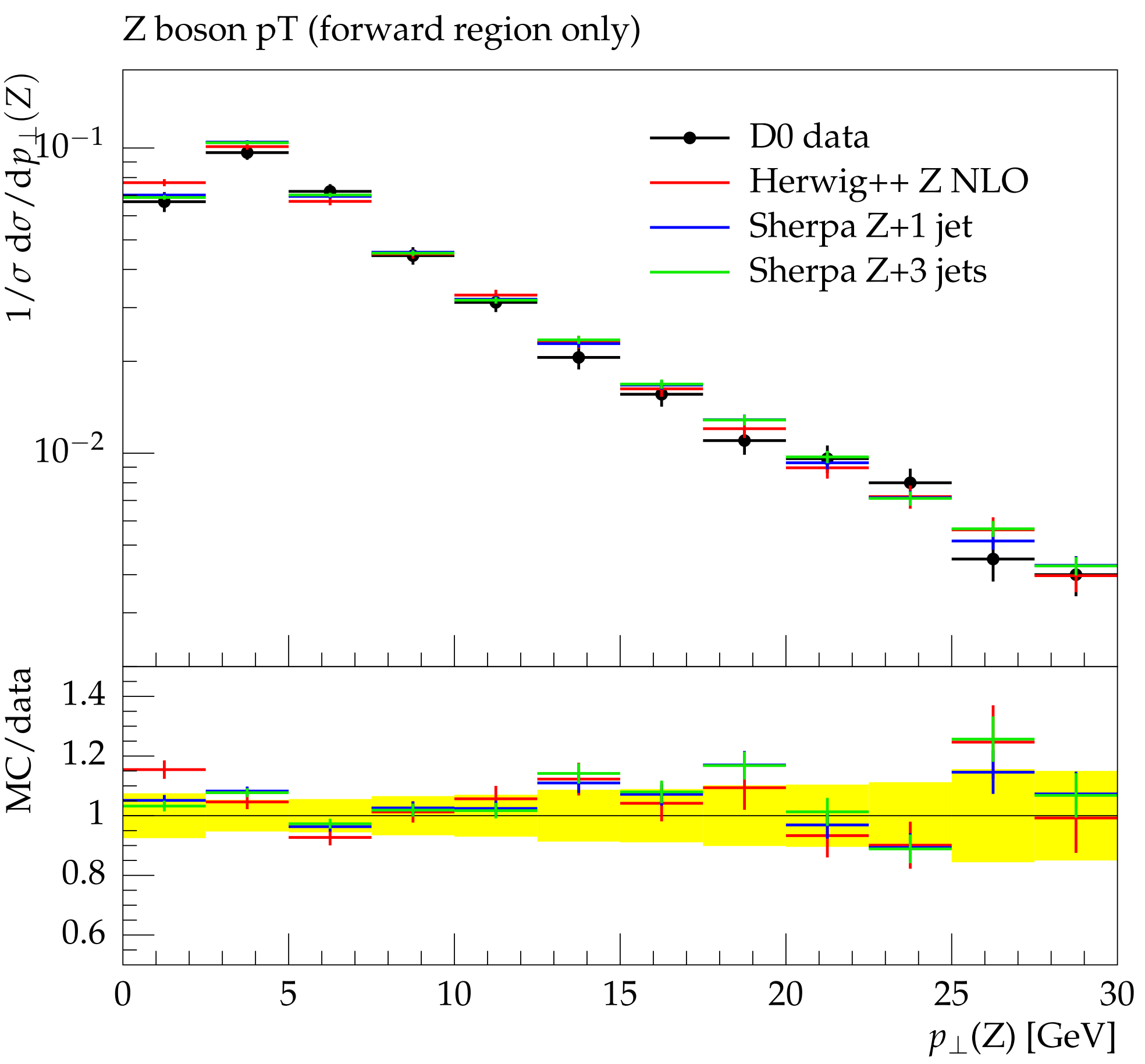
Z boson pT (forward region only)
D0 data
Herwig++ Z NLO
Sherpa Z+1 jet
Sherpa Z+3 jets
$1/\sigma\ \mathrm{d}\sigma/\mathrm{d}p_\perp(Z)$
10^{-1}
10^{-2}
MC/data
1.4
1.2
1
0.8
0.6
0
5
10
15
20
25
30
$p_\perp(Z)$ [GeV]