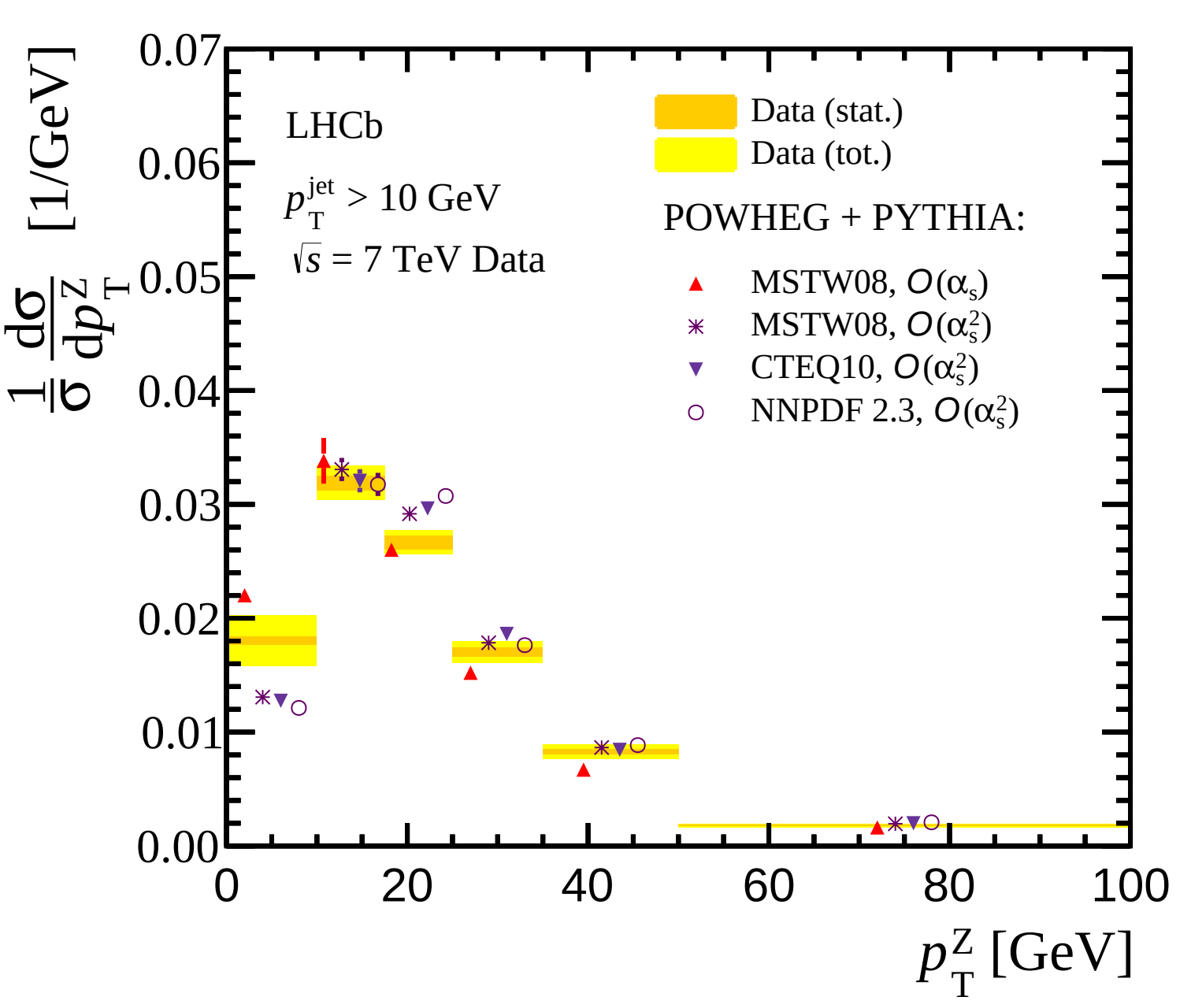
LHCb
$p_T^{jet} > 10$ GeV
$\sqrt{s}$ = 7 TeV Data
Data (stat.)
Data (tot.)
POWHEG + PYTHIA:
MSTW08, $O(\alpha_s)$
MSTW08, $O(\alpha_s^2)$
CTEQ10, $O(\alpha_s^2)$
NNPDF 2.3, $O(\alpha_s^2)$
$\frac{1}{\sigma}\frac{d\sigma}{dp_T^Z}$ [1/GeV]
p_T^Z [GeV]
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0
20
40
60
80
100