

NNLOJET $p p \rightarrow Z + \geq 0 \text{ jet}$ ($p_T^Z > 20 \text{ GeV}$)ATLAS $\sqrt{s} = 8 \text{ TeV}$

NNPDF 3.0

NLO

NNLO

Data

 $66 \text{ GeV} < m_{\parallel} < 116 \text{ GeV}$ $(1/\sigma) d\sigma / dp_T^Z$ Ratio to NLO