

NNLOJET $pp \rightarrow H + \text{jets}(VFH)$ $\sqrt{s} = 13 \text{ TeV}$

PDF4LHC15 nnlo 30

7-point scale variation

 $\mu_F = \mu_R = 1/2 \times H_T^{\text{parton}}$ anti- k_T jet, various R $p_T^{\text{jet}} > 30 \text{ GeV}, |y^{\text{jet}}| < 4.4$ 