

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

PDF4LHC15 nnlo 30

7-point scale variation

$$\mu_F = \mu_R = 1/2 \times H_T^{\text{Parton}}$$

 $d\sigma/dp_T^{H+j1+j2} \text{ [fb/GeV]}$

- NNLO R=0.3
- NNLO R=0.4
- NNLO R=0.5
- NNLO R=0.6
- NNLO R=0.7
- NNLO R=0.8
- NNLO R=0.9
- NNLO R=1.0

PRELIMINARY

Ratio to
NNLO R=0.4