

mass spectrum

CMS
Simulation

WH powheg JHUGen 125 GeV

$0.0 < n_{\text{jets_pt30_eta2p5}} < 1.0$

$\text{eff.} = 0.134 \pm 0.004$

$\text{acc.} = 0.123 \pm 0.001$

$\text{mean} = 124.799 \text{ GeV}$

$\sigma = 1.129 \text{ GeV}$

$\alpha = 1.257$

$n = 2.037$

$\alpha_2 = 1.943$

$n_2 = 2.575$

$\mu_{\text{land.}} = 147.656$

$\sigma_{\text{land.}} = 30.000$

$\chi^2/\text{dof} = -0.000$

