

22

**CMS**

20

*Simulation*

18

VBF powheg 125 GeV

16

 $15.0 < p_{T4l} < 30.0$ 

14

 $N_{\text{fid.}}^{\text{fit}} = 95 \text{ (95)}$ 

12

 $N_{\text{other fid.}}^{\text{fit}} = 4 \text{ (4)}$ 

10

 $N_{\text{not fid.}}^{\text{fit}} = 4 \text{ (4)}$  $N_{\text{wrong comb.}}^{\text{fit}} = 0 \text{ (0)}$  $N_{\text{fiducial}}^{\text{gen}} = 213$  $\text{eff}^{\text{MC}} = 0.446 \pm 0.034$ 

8

 $\sigma = 2.209 \text{ GeV}$ 

6

4

2

0

