

$-2\ln(\lambda)$

ATLAS Internal

$H \rightarrow WW$

13 TeV, 139 fb⁻¹

Exp-Sys: $1.000^{+0.234}_{-0.183}$

Obs-Sys: $1.029^{+0.226}_{-0.181}$

— Exp-Sys

— Obs-Sys

⋯ Exp-Stat. only

⋯ Obs-Stat. only

Exp-Stat. only: $1.000^{+0.200}_{-0.163}$

Obs-Stat. only: $1.029^{+0.192}_{-0.161}$

14

12

10

8

6

4

2

0

0.6

0.8

1

1.2

1.4

1.6

1.8

2σ

1σ

$\mu_{\text{mu_vbf}}$

