

Events

ATLAS Internal

$\sqrt{s} = 13 \text{ TeV}, 36.65 \text{ fb}^{-1}$

SR_phjet_m_02020

$m_{\gamma j} [\text{GeV}] \in [2020, 2197]$

Fit

Hist mean = 1.0009

Hist stddev = 0.0304

Fit mean = 1.0008

Fit sigma = 0.0213

p-value = 0.0469

Resolution = 0.0213

50

40

30

20

10

0

0.8

0.9

1

1.1

1.2

1.3

$m_{\gamma j}^{\text{reco}}/m_{\gamma j}^{\text{truth}}$

