

Events

**ATLAS** Internal  
 $\sqrt{s} = 13 \text{ TeV}, 36.65 \text{ fb}^{-1}$   
SR\_phjet\_m\_01857

$m_{\gamma j} [\text{GeV}] \in [1857, 2020]$

Fit

Hist mean = 1.0010

Hist stddev = 0.0324

Fit mean = 1.0008

Fit sigma = 0.0218

p-value = 0.1975

Resolution = 0.0218

80

70

60

50

40

30

20

10

0

0.7

0.8

0.9

1

1.1

1.2

1.3

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

