

Events

 $\times 10^3$ **ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}, 140.07 \text{ fb}^{-1}$ Unconverted γ $15.00 \leq p_T^\gamma [\text{GeV}] < 20.00$ $2.01 \leq |\eta^\gamma| < 2.37$ Shift = 0.032818 ± 0.000761 Stretch = 1.092996 ± 0.021462

Tight CaloOnly Isolation

• Data PDF

— Uncorrected MC

— Corrected MC

45

40

35

30

25

20

15

10

5

0

0

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

 f_{side} 