

Parameter	Pre-fit value	Post-fit value
QCD multijet $\bar{m}$ PDF normalization	floating	$1222 \pm 35$ events
QCD multijet $\bar{m}$ PDF shift	$0 \pm 17$ GeV	$-8 \pm 4$ GeV
QCD multijet $\bar{m}$ PDF stretch	$(0 \pm 18) \%$	$(-1 \pm 3) \%$
$t\bar{t}$ $\bar{m}$ PDF normalization	$1.00 \pm 0.24$	$1.08 \pm 0.14$
$t\bar{t}$ $\bar{m}$ PDF and signal shift	$0 \pm 16$ GeV	$-10 \pm 6$ GeV
$t\bar{t}$ $\bar{m}$ PDF and signal stretch	$(0 \pm 20) \%$	$(15 \pm 9) \%$
Signal $\bar{m}$ PDF normalization	$1.00 \pm 0.24$	-