

**CMS** *Internal*

$\hat{y}_t = 1.10^{+0.34}_{-0.61}$

JES<sub>17</sub>  
EWunc  
fs<sub>17</sub>  
fsr<sub>17</sub>  
isr<sub>17</sub>  
rs<sub>17</sub>  
bfrag<sub>17</sub>  
mtop<sub>17</sub>  
pdf\_as<sub>17</sub>  
tt\_norm  
pdf0<sub>17</sub>  
ltag<sub>17</sub>  
pdf4<sub>17</sub>  
pu<sub>17</sub>  
btag<sub>17</sub>  
st\_norm  
rsfs<sub>17</sub>  
murec<sub>17</sub>  
pdf1<sub>17</sub>  
pdf2<sub>17</sub>  
prefire<sub>17</sub>  
pdf3<sub>17</sub>  
lumi<sub>17</sub>  
lumi<sub>corr</sub>  
mutrg<sub>17</sub>  
eltrg<sub>17</sub>  
JER<sub>17</sub>  
vj\_norm  
elrec<sub>17</sub>  
bdec<sub>17</sub>  
flat<sub>17</sub>  
vv\_norm

