ATLAS

m_{H} = 125.36 GeV

\[ \mu_{\text{obs}} = 1.17^{+0.28}_{-0.26} \]
\[ \mu_{\text{exp}} = 1.00^{+0.25}_{-0.23} \]

\[ \mu_{\text{obs}} = 1.46^{+0.40}_{-0.34} \]
\[ \mu_{\text{exp}} = 1.00^{+0.31}_{-0.26} \]

\[ \mu_{\text{obs}} = 1.18^{+0.24}_{-0.21} \]
\[ \mu_{\text{exp}} = 1.00^{+0.21}_{-0.19} \]

\[ \mu_{\text{obs}} = 0.63^{+0.39}_{-0.37} \]
\[ \mu_{\text{exp}} = 1.00^{+0.41}_{-0.38} \]

\[ \mu_{\text{obs}} = 1.44^{+0.42}_{-0.37} \]
\[ \mu_{\text{exp}} = 1.00^{+0.36}_{-0.32} \]

\[ \mu_{\text{obs}} = -0.7^{+3.7}_{-3.7} \]
\[ \mu_{\text{exp}} = 1.0^{+3.4}_{-3.5} \]

\[ \mu_{\text{obs}} = 2.7^{+4.6}_{-4.5} \]
\[ \mu_{\text{exp}} = 1.0^{+4.2}_{-4.2} \]

Combined
\[ \mu_{\text{obs}} = 1.18^{+0.15}_{-0.14} \]
\[ \mu_{\text{exp}} = 1.00^{+0.13}_{-0.12} \]

\( \sqrt{s} = 7 \text{ TeV}, 4.5-4.7 \text{ fb}^{-1} \)
\( \sqrt{s} = 8 \text{ TeV}, 20.3 \text{ fb}^{-1} \)