

MSSM low- $\tan\beta$ -high scenario

95% CL Excluded:

— Observed

..... Expected

■ $\pm 1\sigma$ Expected

■ $\pm 2\sigma$ Expected

Mass constraint:

▨ $m_h^{\text{MSSM}} \neq 125 \pm 3 \text{ GeV}$

▤ $m_H^{\text{MSSM}} \notin [260, 350] \text{ GeV}$

$H \rightarrow hh \rightarrow \tau\tau bb$, 19.7 fb^{-1} (8 TeV)

