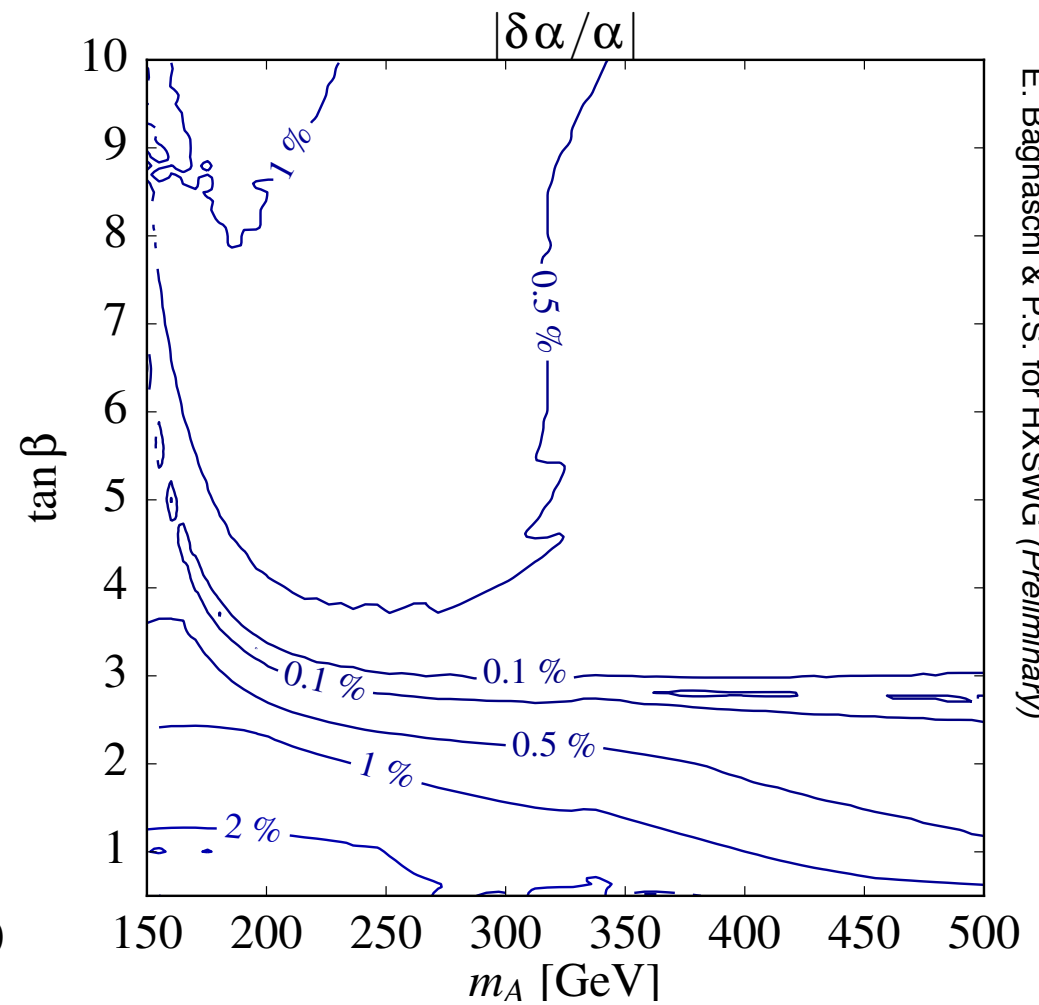
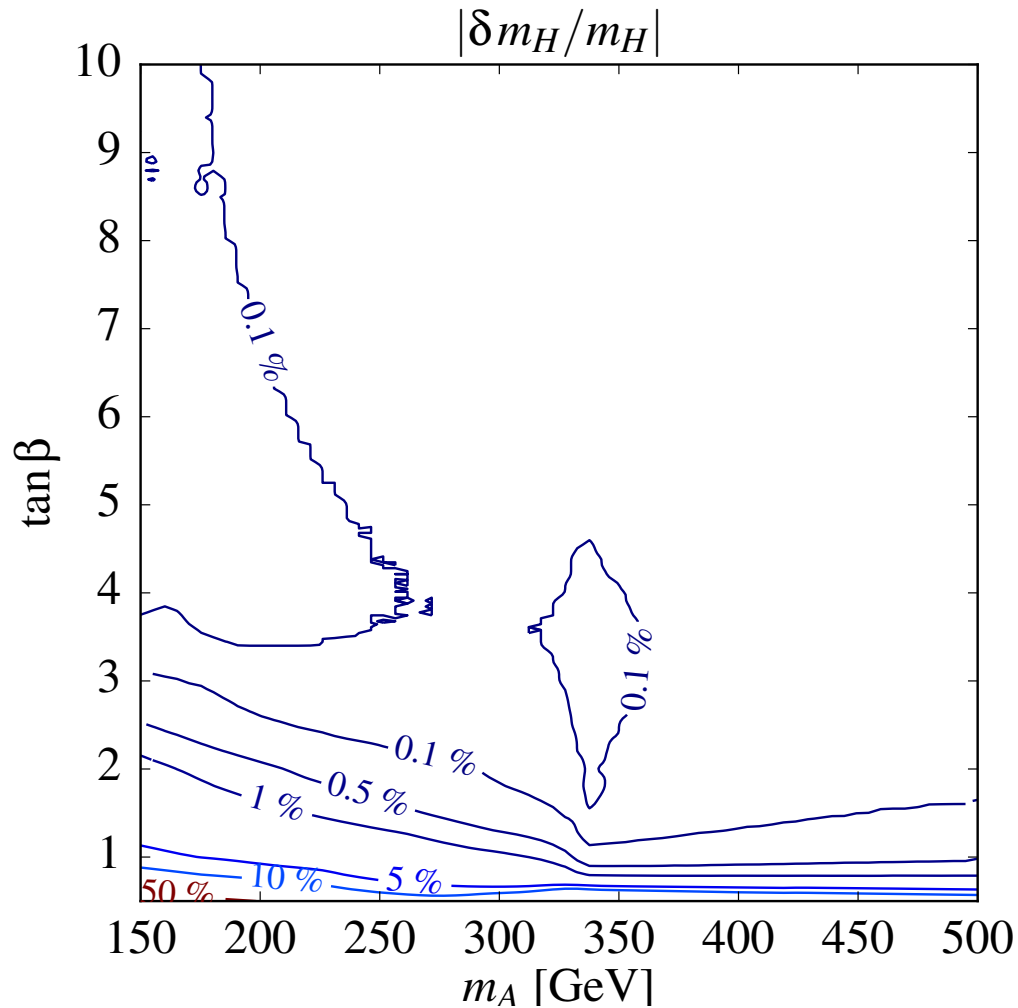


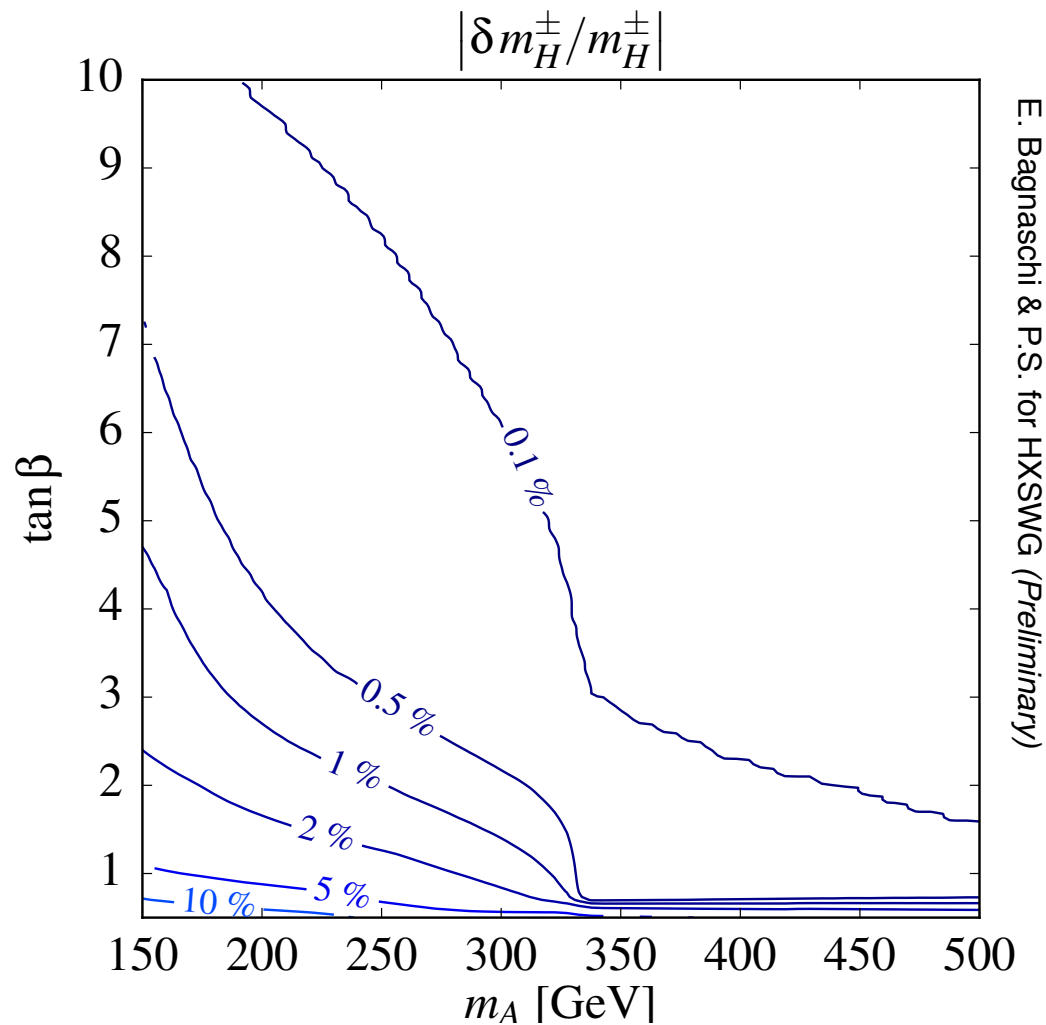
# Comparing FeynHiggs and hMSSM in Sven's low- $\tan\beta$ scenario



E. Bagnaschi & P.S. for HXSWG (Preliminary)

Agreement at the level of 0.1% – 1% except for very low  $\tan\beta$

# FeynHiggs vs hMSSM: charged Higgs mass



In the hMSSM approximation the charged Higgs mass sticks to its tree-level value:

$$m_{H^\pm}^2 = m_A^2 + m_W^2$$