

Events (normalised to unity)

$$\begin{aligned} M_H &= M_{H^\pm} = M_A = 600 \text{ GeV} \\ M_a &= 350 \text{ GeV}, \sin(\theta) = 0.35 \\ \lambda_3 &= \lambda_{P1} = \lambda_{P2} = 3, M_\chi = 10 \text{ GeV} \end{aligned}$$

- \bullet $\tan(\beta)=0.5$
- \blacksquare $\tan(\beta)=1.0$
- \blacktriangle $\tan(\beta)=2.0$
- \blacktriangledown $\tan(\beta)=4.0$
- \circ $\tan(\beta)=8.0$
- \square $\tan(\beta)=10.0$

