Channel	Collider	m_h	mSUGRA	mGMSB	mAMSB
$V^* \to Vh \to Vb\bar{b}$	Tev LC	$\lesssim 135$ $\lesssim 0.7\sqrt{s}$	$\pm$ 10%	$\pm$ 10%	$M_A \lesssim 300 : +50\%$
$VV \to h \to b\bar{b}$	LHC	$\lesssim 120$	$\pm$ 10%	$\pm$ 10%	$M_A \lesssim 300 : +50\%$
$V^* \to Vh \to Vc\bar{c}$	LC	$\lesssim 0.7\sqrt{s}$	$M_A \lesssim 500 : \pm 20\%$	$M_A \lesssim 200 :\ \lesssim\ -50\%$ $200 \lesssim M_A \lesssim 400 : -50\%$ $400 \lesssim M_A \lesssim 600 : -20\%$	$500 \lesssim M_A \lesssim 650 : -20\%$ $300 \lesssim M_A \lesssim 500 : -50\%$ $M_A \lesssim 300 :\ \lesssim\ -50\%$
$V^* \to (V)h \to (V)WW^*$	(LC), LHC	$(\lesssim 0.7\sqrt{s}),\ \gtrsim 110$	$M_A \lesssim 150 : \pm 20\%$, for $\tan\beta \lesssim 30$ or $\gtrsim 50$	like $Vc\bar{c}$	like $Vc\bar{c}$
$V^* \to Vh \to V\tau^+\tau^-$ $VV \to h \to \tau^+\tau^-$	LC LHC	$\lesssim 0.7\sqrt{s}$ $\lesssim 150$	$M_A \lesssim 150 : \pm 50\%$, for $\tan\beta \gtrsim 50$	$\tan\beta \gtrsim 50 :\ \gtrsim\ 50\%$	$M_A \lesssim 500 :\ +50\%$
$V^* \to (V)h \to (V)gg$	(LC), LHC	?	$M_A \lesssim 200 :\ \pm\ 20\%$	like $Vc\bar{c}$	$550 \lesssim M_A \lesssim 650 : -20\%$ $250 \lesssim M_A \lesssim 550 : -50\%$ $M_A \lesssim 250 :\ \lesssim\ -50\%$
$gg \to h \to \gamma\gamma$	LHC	$\lesssim 150$	$M_A \lesssim 150 : \pm 20\%$ $\tan\beta \lesssim 30$ or $\gtrsim 50$	like $Vc\bar{c}$	$550 \lesssim M_A \lesssim 750 : -20\%$ $250 \lesssim M_A \lesssim 550 : -50\%$ $M_A \lesssim 250 :\ \lesssim\ -50\%$
$t\bar{t} \to t\bar{t}h \to t\bar{t}b\bar{b}$	LHC	$\lesssim 130$	SM like	SM like $+50\%$ for $\tan\beta \gtrsim 50$	$M_A \lesssim 300 :\ +50\%$
$\gamma\gamma \to h \to b\bar{b}$	γC	?	$M_A \lesssim 150 :\ +50\%$	SM like	$M_A \lesssim 300 :\ +50\%$
$\gamma\gamma \to h \to WW^*$	γC	?	$M_A \lesssim 200 :$ $-20\% \div +50\%$	$M_A \lesssim 200 :\ \lesssim\ -50\%$ $200 \lesssim M_A \lesssim 400 : -50\%$ $400 \lesssim M_A \lesssim 600 : -20\%$	$500 \lesssim M_A \lesssim 650 : -20\%$ $250 \lesssim M_A \lesssim 500 : -50\%$ $M_A \lesssim 250 :\ \lesssim\ -50\%$
$\gamma\gamma \to h \to \tau^+\tau^-$	γC	?	$\tan\beta \sim 50 : \pm 50\%$ $\tan\beta < 50 : +50\%$ for $M_A \lesssim 150$	$\tan\beta \gtrsim 50 :\ \gtrsim\ 50\%$	$M_A \lesssim 600 :\ +50\%$
$\gamma\gamma \to h \to \gamma\gamma$	γC	?	$M_A \lesssim 200 :$ $-20\% \div +50\%$	like $\gamma\gamma \to h \to WW^*$	$500 \lesssim M_A \lesssim 650 : -20\%$ $250 \lesssim M_A \lesssim 500 : -50\%$ $M_A \lesssim 250 :\ \lesssim\ -50\%$
$\mu^+\mu^- \to h \to b\bar{b}$	μC	up to $\sqrt{s} < 2m_W$	$M_A \lesssim 250 : +50\%$ $M_A \lesssim 150, \tan\beta > 50 : -50\%$	$200 \lesssim M_A \lesssim 600 : +50\%$ $M_A \lesssim 200 :\ \gtrsim 50\%$	$450 \lesssim M_A \lesssim 900 : +50\%$ $M_A \lesssim 450 :\ \gtrsim 50\%$
$\mu^+\mu^- \to h \to WW^*$	μC	up to $\sqrt{s} < 2m_W$	$\pm$ 10%	$\tan\beta \simeq 50 :\ +50\%$	$M_A \lesssim 600 :\ +50\%$
$\mu^+\mu^- \to h \to \tau^+\tau^-$	μC	up to $\sqrt{s} < 2m_W$	$M_A \lesssim 250 : +50\%$ $M_A \lesssim 150, \tan\beta > 50 : -50\%$	like $\mu^+\mu^- \to h \to b\bar{b}$	like $\mu^+\mu^- \to h \to b\bar{b}$