mSUGRA : $m_h \lesssim 124$ GeV, $\tan\beta \gtrsim 3.3$

Channel	TeV	LHC	LC	γC	μC
$V^* \to Vh \to Vb\bar{b}$	$\pm$ 10%		$\pm$ 10%		
$VV \to h \to b\bar{b}$		$\pm$ 10%			
$V^* \to Vh \to Vc\bar{c}$			$M_{1/2} \lesssim 350 :\ \pm 20\%$		
$V^* \to Vh \to VWW^*$			$M_{1/2} \lesssim 300 : \pm 20\%$, for $\tan\beta \lesssim 30$ or $\gtrsim 50$		
$V^* \to Vh \to WW^*$		$M_{1/2} \lesssim 300 : \pm 20\%$, for $\tan\beta \lesssim 30$ or $\gtrsim 50$			
$V^* \to Vh \to V\tau^+\tau^-$			$M_{1/2} \lesssim 300 : \pm 50\%$, for $\tan\beta \gtrsim 50$		
$VV \to h \to \tau^+\tau^-$		$M_{1/2} \lesssim 300 : \pm 50\%$, for $\tan\beta \gtrsim 50$			
$V^* \to Vh \to Vgg$			$M_{1/2} \lesssim 350 :\ \pm 20\%$		
$VV \to h \to gg$		$M_{1/2} \lesssim 350 :\ \pm 20\%$			
$gg \to h \to \gamma\gamma$		$M_{1/2} \lesssim 300 : \pm 20\%$ $\tan\beta \lesssim 30$ or $\gtrsim 50$			
$t\bar{t} \to t\bar{t}h \to t\bar{t}b\bar{b}$		SM like			
$\gamma\gamma \to h \to b\bar{b}$				$M_{1/2} \lesssim 300 :\ +50\%$	
$\gamma\gamma \to h \to WW^*$				$M_{1/2} \lesssim 350$: $-20\% \div +50\%$	
$\gamma\gamma \to h \to \tau^+\tau^-$				$\tan\beta \sim 50 : \pm 50\%$ $\tan\beta < 50 : +50\%$ for $M_{1/2} \lesssim 300$	
$\gamma\gamma \to h \to \gamma\gamma$				$M_{1/2} \lesssim 350$: $-20\% \div +50\%$	
$\mu^+\mu^- \to h \to b\bar{b}$					$M_{1/2} \lesssim 400, M_0 \lesssim 600 : +50\%$ $M_{1/2} \lesssim 300, \tan\beta > 50 : -50\%$
$\mu^+\mu^- \to h \to WW^*$					$\pm$ 10%
$\mu^+\mu^- \to h \to \tau^+\tau^-$					$M_{1/2} \lesssim 400, M_0 \lesssim 600 : +50\%$ $M_{1/2} \lesssim 300, \tan\beta > 50 : -50\%$