

Process	$\mathcal{B}$
$H \rightarrow \Psi(1S)\gamma$	$3.01^{+0.15}_{-0.15} \times 10^{-6}$
$Z \rightarrow \Psi(1S)\gamma$	$8.96^{+1.51}_{-1.38} \times 10^{-8}$
$H \rightarrow \Psi(2S)\gamma$	$1.03^{+0.06}_{-0.06} \times 10^{-6}$
$Z \rightarrow \Psi(2S)\gamma$	$4.83^{+1.02}_{-0.91} \times 10^{-8}$
$\Psi(1S) \rightarrow \mu^+\mu^-$	$5.961^{+0.033}_{-0.033} \times 10^{-2}$
$\Psi(2S) \rightarrow \mu^+\mu^-$	$8.0^{+0.6}_{-0.6} \times 10^{-3}$