

Decay mode	N
$\Lambda_b^0 \rightarrow \chi_{c1} p \pi^-$	105 ± 16
$\Lambda_b^0 \rightarrow \chi_{c2} p \pi^-$	51 ± 16
$\Lambda_b^0 \rightarrow \chi_{c1} p K^-$	3133 ± 75
$\Lambda_b^0 \rightarrow \chi_{c2} p K^-$	1766 ± 71