

Parameter	$B^+ \rightarrow \psi(2S)K^+$	$B^+ \rightarrow \psi_2(3823)K^+$	$B^+ \rightarrow \chi_{c1}($
$N_{B^+ \rightarrow X_{c\bar{c}}K^+}$	$(81.14 \pm 0.29) \times 10^3$	$137 \pm 26$	$4230 \pm$
$\delta m_{X_{c\bar{c}}} [\text{MeV}/c^2]$	—	$137.98 \pm 0.53$	$185.49 \pm$
$\Gamma_{X_{c\bar{c}}} [\text{MeV}]$	0.29 (fixed)	$0^{+0.68}_{-0.00}$	$0.96 \pm$
$f_{B^+}$		$1.052 \pm 0.003$	
$f_{X_{c\bar{c}}}$		$1.048 \pm 0.004$	