

Mode	Yield	Efficiency (%)
$B^+ \rightarrow J/\psi (\rightarrow p\bar{p}) K^+$	4260 ± 67	1.55 ± 0.02
$B^+ \rightarrow \eta_c (\rightarrow p\bar{p}) K^+$	2182 ± 64	1.47 ± 0.02
$B^+ \rightarrow \psi(2S) (\rightarrow p\bar{p}) K^+$	368 ± 20	1.59 ± 0.02
$B^+ \rightarrow \bar{\Lambda}(1520) (\rightarrow K^+ \bar{p}) p$	128 ± 20	1.39 ± 0.01
$B^+ \rightarrow p\bar{p} K^+ , m_{p\bar{p}} < 2.85 \text{ GeV}/c^2$	8510 ± 104	1.58 ± 0.02
$B^+ \rightarrow J/\psi (\rightarrow p\bar{p}) \pi^+$	122 ± 12	1.07 ± 0.01
$B^+ \rightarrow p\bar{p} \pi^+ , m_{p\bar{p}} < 2.85 \text{ GeV}/c^2$	1632 ± 64	1.15 ± 0.01