

$\cos \theta_p$ range	$B^+ \rightarrow p\bar{p}\pi^+$ yield	Efficiency(%)	Syst. (%)
$[-1, -0.75]$	150 ± 31	1.23 ± 0.02	5.5
$[-0.75, -0.5]$	85 ± 27	1.15 ± 0.02	5.5
$[-0.5, -0.25]$	104 ± 24	1.19 ± 0.02	5.5
$[-0.25, 0]$	77 ± 23	1.19 ± 0.02	5.5
$[0, 0.25]$	43 ± 21	1.14 ± 0.02	5.5
$[0.25, 0.5]$	24 ± 20	1.16 ± 0.02	5.5
$[0.5, 0.75]$	10 ± 12	1.19 ± 0.02	5.5
$[0.75, 1]$	93 ± 26	1.19 ± 0.02	5.2