

Source	$B^+ \rightarrow K^- \mu^+ \mu^+$	$B^+ \rightarrow \pi^- \mu^+ \mu^+$
$\mathcal{B}(B^+ \rightarrow J/\psi K^+)$	3.4%	3.4%
$B^+ \rightarrow J/\psi K^+$ yield	1.7%	1.7%
$B^+ \rightarrow J/\psi K^+$ fit models	1.6%	1.6%
Simulation statistics	0.4%	0.6%
IP modelling	0.2%	0.2%
PID modelling	0.1%	0.8%
Trigger efficiency	0.1%	0.1%
Tracking efficiency	0.1%	0.1%