

Control channel	$\langle \eta \rangle$	$p_0 - \langle \eta \rangle$	$p_1$
$B^+ \rightarrow J/\psi K^+$	0.3919	$0.0008 \pm 0.0014 \pm 0.0015$	$0.982 \pm 0.017 \pm 0.005$
$B^+ \rightarrow \bar{D}^0 \pi^+$	0.3836	$0.0018 \pm 0.0016 \pm 0.0015$	$0.972 \pm 0.017 \pm 0.005$
$B^0 \rightarrow J/\psi K^{*0}$	0.390	$0.0090 \pm 0.0030 \pm 0.0060$	$0.882 \pm 0.043 \pm 0.039$
$B^0 \rightarrow D^{*-} \mu^+ \nu_\mu$	0.3872	$0.0081 \pm 0.0019 \pm 0.0069$	$0.946 \pm 0.019 \pm 0.061$
$B_s^0 \rightarrow D_s^- \pi^+$	0.3813	$0.0159 \pm 0.0097 \pm 0.0071$	$1.000 \pm 0.116 \pm 0.047$
Average	0.3813	$0.0021 \pm 0.0014 \pm 0.0040$	$0.972 \pm 0.012 \pm 0.035$