

Decay mode	Signal yields 2011	Signal yields 2012
$B^0 \rightarrow (\pi^+ \pi^-)(\pi^+ \pi^-)$	$185 \pm 15 \pm 4$	$449 \pm 24 \pm 7$
$B^0 \rightarrow (K^+ \pi^-)(\pi^+ \pi^-)$	$1610 \pm 42 \pm 5$	$3478 \pm 62 \pm 10$
$B^0 \rightarrow (K^+ K^-)(K^+ \pi^-)$	$1513 \pm 40 \pm 8$	$3602 \pm 62 \pm 10$
$B_s^0 \rightarrow (\pi^+ \pi^-)(\pi^+ \pi^-)$	$30 \pm 7 \pm 1$	$71 \pm 11 \pm 1$
$B_s^0 \rightarrow (K^- \pi^+)(\pi^+ \pi^-)$	$40 \pm 10 \pm 3$	$96 \pm 14 \pm 6$
$B_s^0 \rightarrow (K^+ K^-)(K^- \pi^+)$	$42 \pm 10 \pm 3$	$66 \pm 13 \pm 4$