

Component	Yield
$B^+ \rightarrow D^* \pi^+, D^* \rightarrow D \pi^0$	$199 \pm 13$
$B^+ \rightarrow D^* \pi^+, D^* \rightarrow D \gamma$	$782 \pm 49$
$B^- \rightarrow D^* \pi^-, D^* \rightarrow D \pi^0$	$197 \pm 13$
$B^- \rightarrow D^* \pi^-, D^* \rightarrow D \gamma$	$740 \pm 48$
$B^+ \rightarrow D^* K^+, D^* \rightarrow D \pi^0$	$13 \pm 2$
$B^+ \rightarrow D^* K^+, D^* \rightarrow D \gamma$	$69 \pm 11$
$B^- \rightarrow D^* K^-, D^* \rightarrow D \pi^0$	$13 \pm 2$
$B^- \rightarrow D^* K^-, D^* \rightarrow D \gamma$	$57 \pm 11$