

Decay mode	q^2 region	Relevant mode(s)
$B^+ \rightarrow \pi^+ J/\psi (\rightarrow \ell^+ \ell^-)$	J/ψ	electron and muon
$B_s^0 \rightarrow \bar{K}^{*0} J/\psi (\rightarrow \ell^+ \ell^-)$	J/ψ	electron and muon
$B^0 \rightarrow K^{*0} \psi(2S) (\rightarrow \ell^+ \ell^-)$	$\psi(2S)$	electron and muon
$B^{+,0} \rightarrow (K\pi)^{+,0} \ell\ell$	low/central	electron