

Source	R_{2*}^{\pm}	R_{2*}^0	R_{σ}^{\pm}	R_{σ}^0
$m_{B^+\pi^-}$ distribution fit	2.9	—	2.7	—
$m_{B^+K^-}$ distribution fit	17	—	7.1	—
$m_{B^0K_S^0}$ distribution fit	—	13	—	24
Mass resolution	1.2	3.0	1.5	1.1
Uncertainty in $m_{B^*} - m_B$	7.7	4.8	—	—
Finite size of simulated samples	1.1	1.3	1.1	1.3
Total	19	15	7.8	24