Relative branching fraction	$\frac{\mathcal{B}(B_s^0 \to J/\psi\, \overline{K}^{*0})}{\mathcal{B}(B^0 \to J/\psi\, K^{*0})}$ (%)	$\frac{\mathcal{B}(B_s^0 \to J/\psi\, \overline{K}^{*0})}{\mathcal{B}(B_s^0 \to J/\psi\, \phi)}$ (%)
Nominal value	2.99	4.05
Statistical uncertainties	0.14	0.19
Efficiency ratio	0.04	0.05
Angular correction (ω)	0.09	0.07
Mass model (effect on the yield)	0.06	0.08
f_d/f_s	0.17	—
$\mathcal{B}(\phi \to K^+K^-)$	—	0.04
Quadratic sum (excluding f_d/f_s)	0.12	0.13
Total uncertainties	0.25	0.23