

Systematic uncertainties for the  $K^{*+}$  region fit. Uncertainties are quoted as a percentage of the statistical uncertainty for a given observable, and the total uncertainty is given by the sum in quadrature of each contribution.

Observable	<i>Eff</i>	<i>PDF</i>	<i>Cls</i>	<i>Asym</i>	<i>PID</i>	Total
$A_{\text{SS}}^{D\pi}$	0.0	0.5	0.4	25.6	0.8	25.6
$A_{\text{OS}}^{D\pi}$	0.0	0.4	0.7	16.9	0.9	16.9
$A_{\text{SS}}^{DK}$	0.0	1.7	10.1	11.9	6.3	16.9
$A_{\text{OS}}^{DK}$	0.0	0.3	16.7	1.3	5.5	17.7
$R_{\text{SS}/\text{OS}}$	33.6	0.5	0.2	0.1	0.5	33.6
$R_{\text{SS}}^{DK/D\pi}$	29.2	3.2	31.3	0.1	8.1	43.7
$R_{\text{OS}}^{DK/D\pi}$	15.5	2.7	40.9	0.1	4.9	44.1

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