

Table 3: Correlations in systematic uncertainty excluding the uncertainty from $\mathcal{A}^{CP}(B^+ \rightarrow J/\psi K^+)$ between the measured \mathcal{A}^{CP} . The correlation between all measured \mathcal{A}^{CP} due to the uncertainty from $\mathcal{A}^{CP}(B^+ \rightarrow J/\psi K^+)$ is 100%.

	$D_s^- D^0$	$D_s^{*-} D^0$	$D_s^- D^{*0}$	$D^- D^0$	$D^- D^{*0}$	$D^{*-} D^0$	$D^{*-} D^{*0}$
$D_s^- D^0$	1						
$D_s^{*-} D^0$	0.434	1					
$D_s^- D^{*0}$	0.714	-0.007	1				
$D^- D^0$	0.895	0.512	0.736	1			
$D^- D^{*0}$	0.282	0.536	0.438	0.530	1		
$D^{*-} D^0$	0.846	0.516	0.708	0.962	0.574	1	
$D^{*-} D^{*0}$	0.273	0.476	0.488	0.550	0.834	0.616	1