

Selection	Selection efficiency (%)			
	$B_s^0 \rightarrow D_s^+ D_s^-$	$B_s^0 \rightarrow D_s^{*\pm} D_s^\mp$	$B_s^0 \rightarrow D_s^{*+} D_s^{*-}$	$B^0 \rightarrow D_s^+ D^-$
Reconstruction	$0.1184 \pm 0.0003$	$0.1127 \pm 0.0005$	$0.1061 \pm 0.0005$	$0.1071 \pm 0.0002$
Initial selection	$1.362 \pm 0.008$	$1.250 \pm 0.010$	$1.100 \pm 0.010$	$1.416 \pm 0.009$
Mass requirements	$89.4 \pm 0.6$	$87.8 \pm 1.0$	$88.3 \pm 1.0$	$88.5 \pm 0.6$
BDT	$97.9 \pm 0.7$	$96.6 \pm 1.1$	$96.7 \pm 1.1$	$97.6 \pm 0.7$
$D^+$ veto	$48.7 \pm 0.5$	$50.3 \pm 0.8$	$48.9 \pm 0.8$	$68.7 \pm 0.6$
$D_s^+$ veto	—	—	—	$64.8 \pm 0.7$
$\Lambda_c^+$ veto	$96.3 \pm 1.0$	$96.3 \pm 1.6$	$95.9 \pm 1.6$	$98.2 \pm 0.8$
Trig. requirement	$96.6 \pm 0.7$	$96.7 \pm 1.1$	$96.6 \pm 1.1$	$96.8 \pm 0.7$
PID requirements	$82.4 \pm 0.2$	$82.4 \pm 0.2$	$82.4 \pm 0.2$	$84.2 \pm 0.1$
Total	$0.0527 \pm 0.0067$	$0.0460 \pm 0.0095$	$0.0372 \pm 0.0081$	$0.0467 \pm 0.0060$