

Parameter	Fit result	Constraint
N_{sig}	1296 ± 86	
$f_{\tau \rightarrow 3\pi\nu}$	0.78	0.78 (fixed)
$f_{D^{**}\tau\nu}$	0.11	0.11 (fixed)
$N_{D^0}^{\text{sv}}$	445 ± 22	445 ± 22
$f_{D^0}^{v_1 v_2}$	0.41 ± 0.22	
N_{D_s}	6835 ± 166	
f_{D^+}	0.245 ± 0.020	
$N_{B \rightarrow D^* 3\pi X}$	424 ± 21	443 ± 22
$f_{D_s^+}$	0.494 ± 0.028	0.467 ± 0.032
$f_{D_{s0}^{*+}}$	$0_{-0.000}^{+0.010}$	$0_{-0.000}^{+0.042}$
$f_{D_{s1}^+}$	0.384 ± 0.044	0.444 ± 0.064
$f_{D_s^+ X}$	0.836 ± 0.077	0.647 ± 0.107
$f_{(D_s^+ X)_s}$	0.159 ± 0.034	0.138 ± 0.040
N_{B1B2}	197	197 (fixed)
$N_{\text{not}D^*}$	243	243 (fixed)