

Decay	downstream		long	
	Yield	Efficiency (%)	Yield	Efficiency (%)
$B^0 \rightarrow K_S^0 \pi^+ \pi^-$	2766 ± 66	0.0447 ± 0.0039	1411 ± 45	0.0168 ± 0.0015
$B^0 \rightarrow K_S^0 K^\pm \pi^\mp$	261 ± 24	0.0340 ± 0.0031	160 ± 17	0.0120 ± 0.0012
$B^0 \rightarrow K_S^0 K^+ K^-$	1133 ± 39	0.0300 ± 0.0035	685 ± 29	0.0142 ± 0.0017
$B_s^0 \rightarrow K_S^0 \pi^+ \pi^-$	146 ± 19	0.0359 ± 0.0030	74 ± 11	0.0127 ± 0.0011
$B_s^0 \rightarrow K_S^0 K^\pm \pi^\mp$	1100 ± 41	0.0387 ± 0.0035	568 ± 28	0.0146 ± 0.0013
$B_s^0 \rightarrow K_S^0 K^+ K^-$	12 ± 6	0.0282 ± 0.0023	7 ± 4	0.0094 ± 0.0013