

Bin	B	C	D	Predicted A	Observed A
BDT score	[0.95, 1]	[0.2, 0.5]	[0.2, 0.5]	[0.95, 1]	[0.95, 1]
Vertex reduced χ^2	[3, 15]	[3, 15]	[0, 3]	[0, 3]	[0, 3]
Data yield (Run 2)	$4^{+3.2}_{-1.9}$	210 ± 15	410 ± 20	$7.8^{+4.7}_{-3.3}$	6
Data yield (2016)	$1^{+2.3}_{-0.8}$	70 ± 8	159 ± 13	$2.3^{+3.2}_{-1.6}$	1
Data yield (2017)	$2^{+2.6}_{-1.3}$	67 ± 8	111 ± 11	$3.3^{+3.1}_{-1.8}$	1
Data yield (2018)	$1^{+2.3}_{-0.8}$	73 ± 9	140 ± 12	$1.9^{+2.7}_{-1.3}$	4