

Selection set	Estimation	$\pm$	stat.	$\pm$	syst.	Observed yield
u-set 1	56	$\pm$	9	$\pm$	20	67
u-set 2	20.0	$\pm$	4.3	$\pm$	7.0	21
u-set 3	22.9	$\pm$	7.3	$\pm$	4.9	24
u-set 4	7.9	$\pm$	2.0	$\pm$	2.2	10
u-set 5	11.3	$\pm$	2.7	$\pm$	2.0	13
a-set 1	8.8	$\pm$	2.4	$\pm$	2.0	16
a-set 2	1.67	$\pm$	0.49	$\pm$	0.38	3
a-set 3	1.97	$\pm$	0.47	$\pm$	0.37	2
a-set 4	2.30	$\pm$	0.81	$\pm$	0.39	3
a-set 5	10.2	$\pm$	2.3	$\pm$	3.4	16
uGNN set 1	15.6	$\pm$	5.4	$\pm$	3.8	18
uGNN set 2	0.73	$\pm$	0.44	$\pm$	0.27	0
uGNN set 3	7.6	$\pm$	3.5	$\pm$	2.3	9
aGNN set 1	45	$\pm$	18	$\pm$	16	59
aGNN set 2	0.30	$\pm$	0.23	$\pm$	0.18	1
aGNN set 3	3.8	$\pm$	2.2	$\pm$	2.0	5