

$m_\phi$ GeV	$p_T^{\text{miss}}$		BDT		ANN	
	expected	observed	expected	observed	expected	observed
10	$0.59 \pm 0.37$	0.72	$0.48 \pm 0.30$	0.56	$0.51 \pm 0.29$	0.36
20	$0.51 \pm 0.33$	0.64	$0.43 \pm 0.28$	0.49	$0.46 \pm 0.27$	0.35
50	$0.62 \pm 0.40$	0.74	$0.56 \pm 0.36$	0.69	$0.55 \pm 0.33$	0.64
100	$1.01 \pm 0.64$	1.29	$0.91 \pm 0.57$	1.13	$0.93 \pm 0.55$	0.99
200	$2.40 \pm 1.48$	2.97	$2.14 \pm 1.32$	2.67	$2.37 \pm 1.36$	2.89
300	$4.61 \pm 3.15$	5.64	$4.05 \pm 2.77$	5.05	$4.22 \pm 2.68$	5.47
500	$18.7 \pm 15.2$	22.9	$16.3 \pm 13.2$	20.2	$15.8 \pm 11.9$	20.5