Low-$p_{\mathrm{T}}^{\mathrm{miss}}$ Efficiencies [%]						
m_A [GeV] $m_{Z'}$ [GeV]	300	400	500	600	700	800
600	2.9 ± 2.0	11.3 ± 3.7	-	-	-	-
800	0.4 ± 0.7	0.7 ± 1.0	2.0 ± 1.6	7.2 ± 3.0	-	-
1000	0.1 ± 0.4	0.2 ± 0.5	0.3 ± 0.6	0.6 ± 0.9	1.7 ± 1.5	4.7 ± 2.5
1200	/	/	0.1 ± 0.4	0.1 ± 0.4	0.2 ± 0.6	0.5 ± 0.9
1400	/	/	/	/	0.1 ± 0.3	0.1 ± 0.4
1700	/	/	/	/	/	/
2000	/	/	/	/	/	/
2500	/	/	/	/	/	/

High-$p_{\mathrm{T}}^{\mathrm{miss}}$ Efficiencies [%]						
m_A [GeV] $m_{Z'}$ [GeV]	300	400	500	600	700	800
600	28.9 ± 5.4	14.9 ± 4.2	-	-	-	-
800	38.8 ± 5.8	37.0 ± 5.7	32.4 ± 5.5	23.0 ± 5.0	-	-
1000	42.6 ± 5.8	41.6 ± 5.8	40.4 ± 5.8	38.4 ± 5.7	35.0 ± 5.6	29.3 ± 5.4
1200	45.2 ± 5.9	44.8 ± 5.9	43.5 ± 5.9	43.1 ± 5.9	41.8 ± 5.8	39.6 ± 5.8
1400	46.6 ± 5.9	46.5 ± 5.9	45.8 ± 5.9	45.9 ± 5.9	44.6 ± 5.9	43.9 ± 5.9
1700	48.0 ± 5.9	48.2 ± 5.9	47.8 ± 5.9	47.7 ± 5.9	47.2 ± 5.9	47.0 ± 5.9
2000	47.4 ± 5.9	47.7 ± 5.9	47.5 ± 5.9	47.7 ± 5.9	47.9 ± 5.9	48.5 ± 5.9
2500	45.9 ± 5.9	45.8 ± 5.9	45.9 ± 5.9	46.5 ± 5.9	46.9 ± 5.9	46.7 ± 5.9