

	$0.00 < \eta < 0.60$	$0.60 < \eta < 0.80$	$0.80 < \eta < 1.15$	$1.15 < \eta < 1.37$	$1.37 < \eta < 1.52$	$1.52 < \eta < 1.81$	$1.81 < \eta < 2.01$	$2.01 < \eta < 2.37$	$2.37 < \eta < 2.47$
(Base: group 1 to 2)	p:0.78 (205/221)	p:0.54 (191/193)	p:0.08 (223/194)	p:0.18 (200/183)	p:0.32 (292/281)	p:0.79 (195/212)	p:0.14 (163/145)	p:0.59 (131/136)	p:0.70 (116/125)
$15 < E_T [\text{GeV}] < 20$	p:0.79 (204/221)	p:0.52 (191/193)	p:0.06 (225/194)	p:0.20 (199/183)	p:0.33 (291/281)	p:0.80 (194/212)	p:0.14 (163/145)	p:0.57 (133/136)	p:0.72 (115/125)
(Ringer: group 1 to 2)	p:0.77 (206/222)	p:0.52 (191/193)	p:0.06 (227/195)	p:0.23 (197/183)	p:0.31 (292/281)	p:0.79 (196/213)	p:0.15 (163/145)	p:0.53 (134/136)	p:0.72 (115/125)
(Base: group 1 to 2)	p:0.74 (219/234)	p:0.55 (214/217)	p:0.92 (183/212)	p:0.28 (214/203)	p:0.77 (415/437)	p:0.69 (231/242)	p:0.85 (142/160)	p:0.72 (132/142)	p:0.86 (108/125)
$20 < E_T [\text{GeV}] < 30$	p:0.73 (220/234)	p:0.54 (214/217)	p:0.92 (183/212)	p:0.26 (216/203)	p:0.81 (411/437)	p:0.67 (232/242)	p:0.85 (142/160)	p:0.74 (131/142)	p:0.87 (107/125)
(Ringer: group 1 to 2)	p:0.75 (219/234)	p:0.56 (213/217)	p:0.91 (185/212)	p:0.21 (219/203)	p:0.76 (416/437)	p:0.68 (231/242)	p:0.86 (141/160)	p:0.73 (131/142)	p:0.90 (106/126)
(Base: group 1 to 2)	p:0.42 (252/248)	p:0.15 (241/220)	p:0.88 (198/222)	p:0.54 (210/213)	p:0.42 (479/473)	p:0.42 (253/249)	p:0.03 (198/162)	p:0.78 (126/139)	p:0.43 (133/131)
$30 < E_T [\text{GeV}] < 40$	p:0.40 (253/248)	p:0.14 (243/220)	p:0.87 (198/222)	p:0.54 (211/213)	p:0.43 (478/473)	p:0.35 (257/249)	p:0.03 (198/162)	p:0.78 (126/139)	p:0.44 (133/131)
(Ringer: group 1 to 2)	p:0.43 (251/248)	p:0.12 (245/220)	p:0.89 (196/222)	p:0.62 (206/213)	p:0.53 (470/473)	p:0.36 (256/249)	p:0.03 (199/162)	p:0.80 (125/139)	p:0.49 (131/131)
(Base: group 1 to 2)	p:0.86 (225/249)	p:0.17 (230/210)	p:0.66 (207/216)	p:0.10 (229/202)	p:0.95 (435/486)	p:0.07 (276/242)	p:0.70 (147/157)	p:0.59 (132/137)	p:0.45 (133/132)
$E_T [\text{GeV}] > 40$	p:0.86 (225/249)	p:0.17 (229/210)	p:0.65 (208/216)	p:0.08 (231/202)	p:0.94 (438/486)	p:0.08 (274/242)	p:0.73 (146/157)	p:0.62 (131/137)	p:0.43 (134/132)
(Ringer: group 1 to 2)	p:0.84 (226/249)	p:0.14 (232/210)	p:0.65 (208/216)	p:0.07 (233/202)	p:0.94 (438/486)	p:0.08 (273/242)	p:0.78 (143/157)	p:0.60 (132/137)	p:0.50 (131/132)