

	$0.00 < \eta < 0.60$	$0.60 < \eta < 0.80$	$0.80 < \eta < 1.15$	$1.15 < \eta < 1.37$	$1.37 < \eta < 1.52$	$1.52 < \eta < 1.81$	$1.81 < \eta < 2.01$	$2.01 < \eta < 2.37$	$2.37 < \eta < 2.47$
(Base: group 1 to 2)	p:0.69 (24/28)	p:0.02 (37/21)	p:0.12 (33/25)	p:0.03 (42/26)	p:0.51 (45/46)	p:0.32 (30/27)	p:0.06 (31/20)	p:0.24 (29/24)	p:0.15 (60/50)
$15 < E_T[\text{GeV}] < 20$	p:0.74 (23/28)	p:0.03 (35/21)	p:0.15 (32/25)	p:0.02 (42/26)	p:0.51 (45/46)	p:0.32 (30/27)	p:0.05 (31/20)	p:0.26 (28/24)	p:0.15 (60/50)
(Ringer: group 1 to 2)	p:0.78 (23/29)	p:0.03 (35/21)	p:0.26 (29/25)	p:0.03 (41/26)	p:0.50 (45/46)	p:0.34 (29/27)	p:0.05 (31/20)	p:0.28 (27/24)	p:0.30 (54/49)
(Base: group 1 to 2)	p:0.58 (50/53)	p:0.88 (28/38)	p:0.72 (37/43)	p:0.02 (58/38)	p:0.48 (57/57)	p:0.26 (50/44)	p:0.18 (35/28)	p:0.34 (34/31)	p:0.73 (32/38)
$20 < E_T[\text{GeV}] < 30$	p:0.68 (48/53)	p:0.89 (28/38)	p:0.72 (37/43)	p:0.02 (59/38)	p:0.47 (57/57)	p:0.26 (50/44)	p:0.18 (35/28)	p:0.35 (34/31)	p:0.73 (32/38)
(Ringer: group 1 to 2)	p:0.58 (50/53)	p:0.90 (27/38)	p:0.72 (37/43)	p:0.02 (59/38)	p:0.49 (57/57)	p:0.28 (49/44)	p:0.19 (34/28)	p:0.35 (33/31)	p:0.72 (33/38)
(Base: group 1 to 2)	p:0.97 (67/90)	p:0.36 (65/62)	p:0.18 (84/73)	p:0.79 (53/62)	p:0.19 (88/77)	p:0.55 (64/66)	p:0.44 (41/40)	p:0.02 (59/39)	p:0.49 (41/41)
$30 < E_T[\text{GeV}] < 40$	p:0.97 (67/90)	p:0.38 (65/62)	p:0.16 (85/73)	p:0.82 (52/62)	p:0.18 (88/77)	p:0.55 (64/66)	p:0.48 (40/40)	p:0.01 (62/39)	p:0.49 (41/41)
(Ringer: group 1 to 2)	p:0.97 (66/90)	p:0.42 (64/62)	p:0.15 (86/73)	p:0.77 (53/62)	p:0.19 (88/77)	p:0.59 (63/66)	p:0.49 (40/40)	p:0.01 (62/39)	p:0.44 (42/41)
(Base: group 1 to 2)	p:0.06 (149/124)	p:1.00 (43/70)	p:0.06 (111/89)	p:0.96 (52/71)	p:0.49 (100/100)	p:0.61 (83/87)	p:0.22 (56/49)	p:0.48 (50/50)	p:0.42 (44/43)
$E_T[\text{GeV}] > 40$	p:0.05 (151/124)	p:1.00 (43/70)	p:0.07 (109/89)	p:0.95 (52/71)	p:0.46 (101/100)	p:0.65 (81/87)	p:0.26 (55/49)	p:0.48 (50/50)	p:0.36 (46/43)
(Ringer: group 1 to 2)	p:0.02 (159/124)	p:0.99 (43/70)	p:0.08 (108/89)	p:0.96 (52/71)	p:0.54 (98/100)	p:0.65 (81/87)	p:0.31 (53/49)	p:0.45 (50/49)	p:0.31 (48/44)