

	$0.00 < \eta < 0.60$	$0.60 < \eta < 0.80$	$0.80 < \eta < 1.15$	$1.15 < \eta < 1.37$	$1.37 < \eta < 1.52$	$1.52 < \eta < 1.81$	$1.81 < \eta < 2.01$	$2.01 < \eta < 2.37$	$2.37 < \eta < 2.47$
(Base: group 1 to 2)	p:0.95 (388/435)	p:0.01 (381/319)	p:0.55 (443/447)	p:0.77 (393/415)	p:0.15 (357/331)	p:0.25 (445/425)	p:0.18 (434/408)	p:0.42 (455/449)	p:0.35 (302/293)
$15 < E_T[\text{GeV}] < 20$	p:0.96 (384/435)	p:0.01 (382/319)	p:0.55 (442/447)	p:0.74 (396/415)	p:0.14 (358/331)	p:0.24 (445/425)	p:0.19 (433/408)	p:0.44 (453/449)	p:0.31 (304/293)
(Ringer: group 1 to 2)	p:0.96 (383/435)	p:0.01 (382/320)	p:0.57 (441/447)	p:0.72 (400/417)	p:0.17 (354/330)	p:0.27 (443/425)	p:0.20 (432/408)	p:0.43 (454/449)	p:0.32 (304/293)
(Base: group 1 to 2)	p:0.32 (510/496)	p:0.87 (440/474)	p:0.53 (496/499)	p:0.50 (467/468)	p:0.91 (410/449)	p:0.51 (478/479)	p:0.68 (450/465)	p:0.15 (524/491)	p:0.46 (443/441)
$20 < E_T[\text{GeV}] < 30$	p:0.35 (508/496)	p:0.89 (436/474)	p:0.53 (496/499)	p:0.52 (466/468)	p:0.90 (411/449)	p:0.55 (474/479)	p:0.70 (448/465)	p:0.15 (524/491)	p:0.43 (446/441)
(Ringer: group 1 to 2)	p:0.42 (502/496)	p:0.88 (438/474)	p:0.55 (494/499)	p:0.50 (467/468)	p:0.91 (411/450)	p:0.55 (474/478)	p:0.70 (448/465)	p:0.16 (523/491)	p:0.45 (444/441)
(Base: group 1 to 2)	p:0.96 (445/499)	p:0.04 (556/499)	p:0.69 (483/499)	p:0.30 (514/498)	p:0.78 (460/484)	p:0.96 (444/499)	p:0.15 (527/495)	p:0.05 (551/499)	p:0.51 (476/477)
$30 < E_T[\text{GeV}] < 40$	p:0.97 (443/499)	p:0.04 (556/499)	p:0.73 (480/499)	p:0.26 (518/498)	p:0.76 (462/484)	p:0.97 (443/499)	p:0.18 (524/495)	p:0.06 (549/499)	p:0.56 (472/477)
(Ringer: group 1 to 2)	p:0.96 (444/499)	p:0.03 (559/499)	p:0.74 (478/499)	p:0.26 (518/498)	p:0.74 (463/484)	p:0.96 (444/499)	p:0.18 (524/495)	p:0.05 (554/499)	p:0.56 (472/477)
(Base: group 1 to 2)	p:0.65 (486/499)	p:0.00 (590/499)	p:0.22 (523/499)	p:0.19 (527/499)	p:0.77 (476/499)	p:0.80 (472/499)	p:0.44 (503/499)	p:0.81 (472/499)	p:0.78 (466/490)
$E_T[\text{GeV}] > 40$	p:0.70 (482/499)	p:0.00 (587/499)	p:0.21 (524/499)	p:0.22 (523/499)	p:0.74 (478/499)	p:0.78 (474/499)	p:0.43 (504/499)	p:0.70 (482/499)	p:0.79 (465/490)
(Ringer: group 1 to 2)	p:0.69 (483/499)	p:0.01 (583/499)	p:0.20 (525/499)	p:0.20 (526/499)	p:0.74 (478/499)	p:0.79 (473/499)	p:0.40 (506/499)	p:0.76 (477/499)	p:0.72 (471/490)