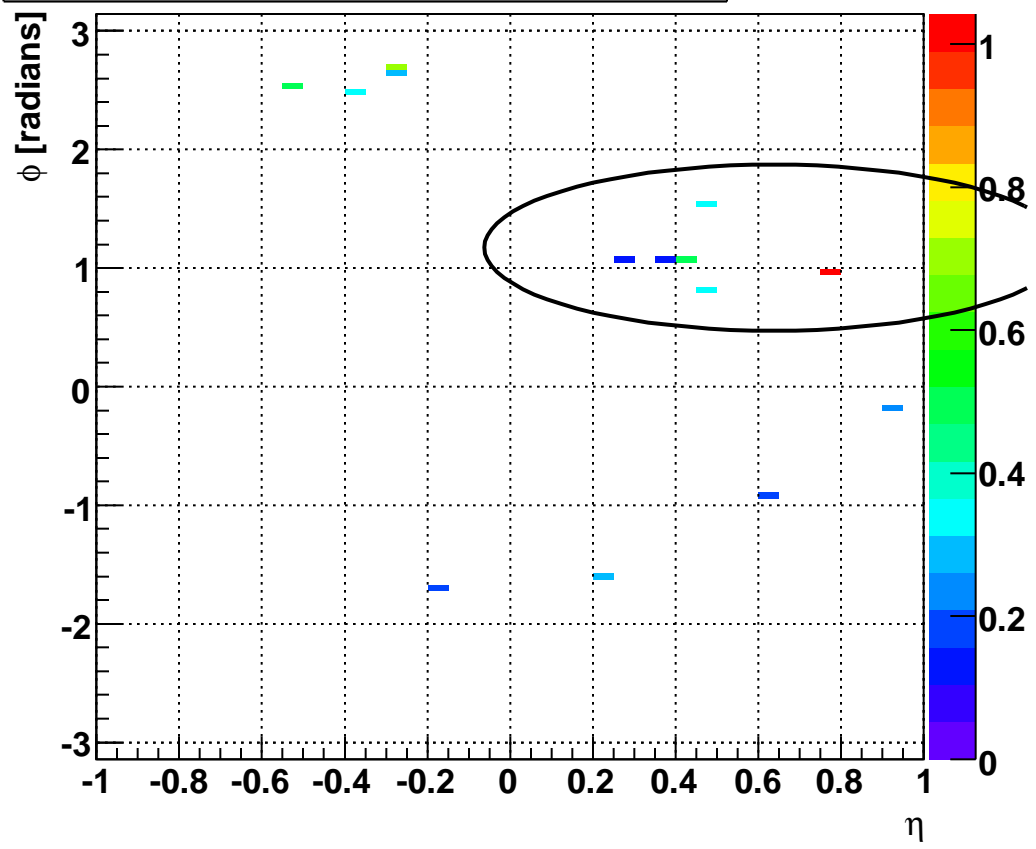
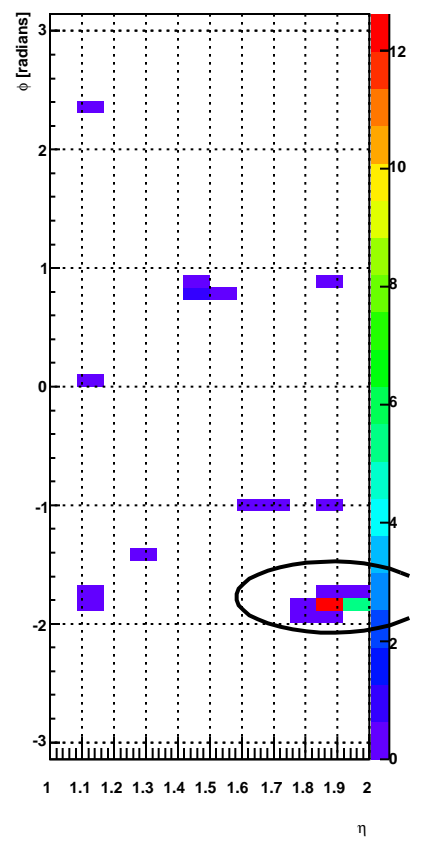


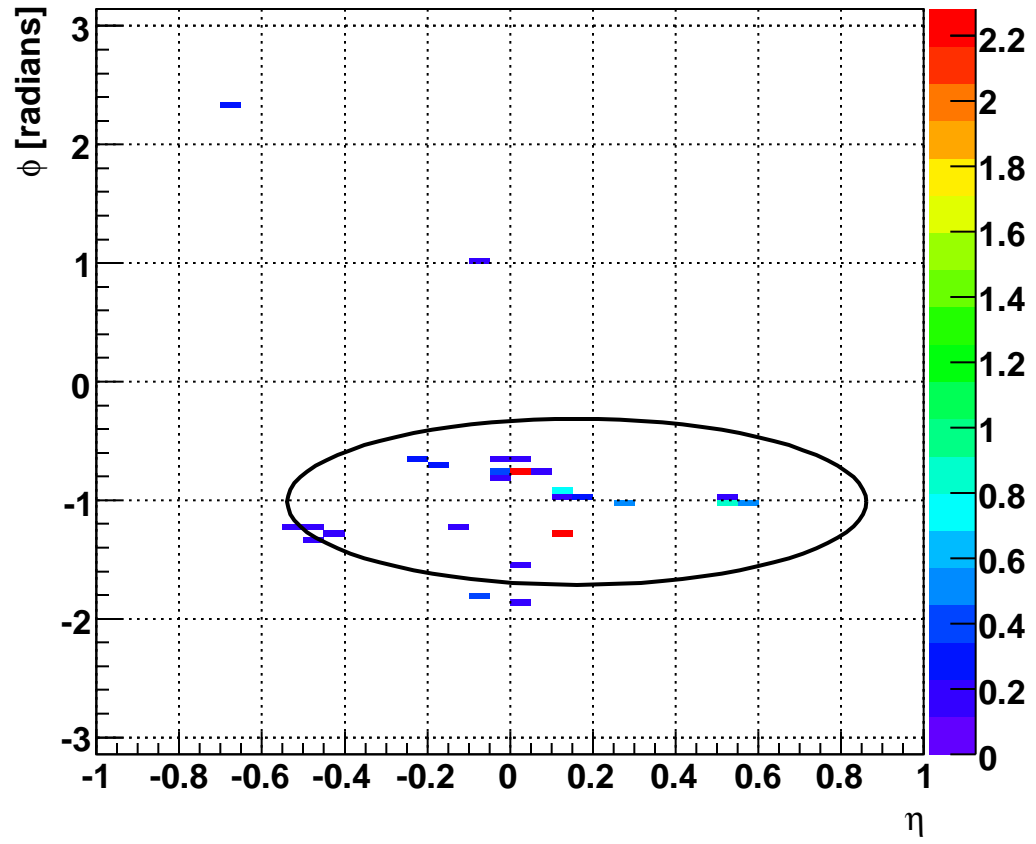
$\eta_{\text{jet}}=0.6, \phi_{\text{jet}}=1.2, p_{\text{T}}=3.6 \text{ GeV}, z_{\text{vertex}}=-33 \text{ cm}$



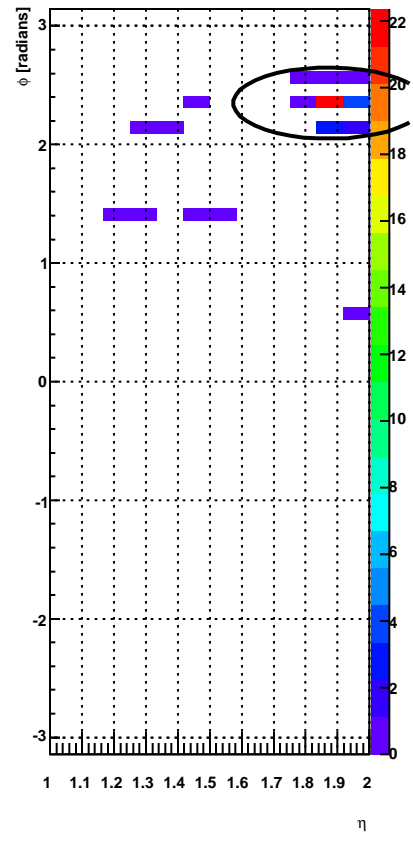
$\eta_{\gamma}=1.9, \phi_{\gamma}=-1.8, p_{\text{T}}=5.1 \text{ GeV}$



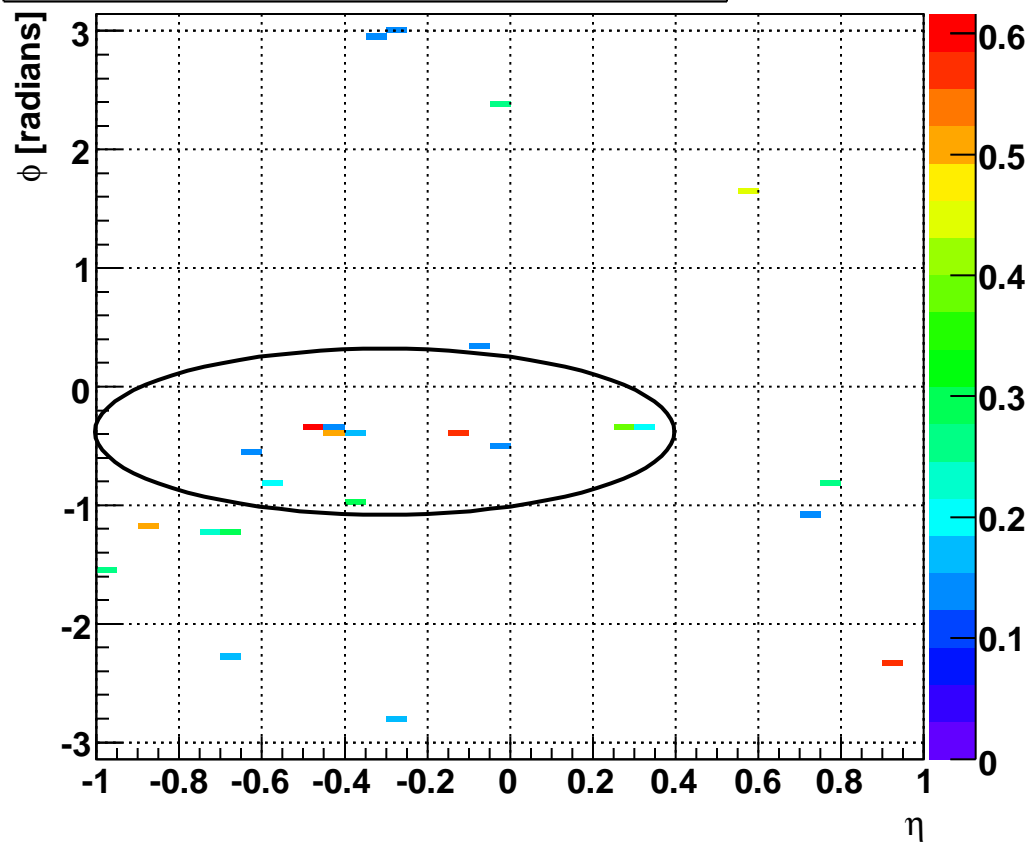
$\eta_{\text{jet}}=0.2, \phi_{\text{jet}}=-1.0, p_{\text{T}}=10.4 \text{ GeV}, z_{\text{vertex}}=-118 \text{ cm}$



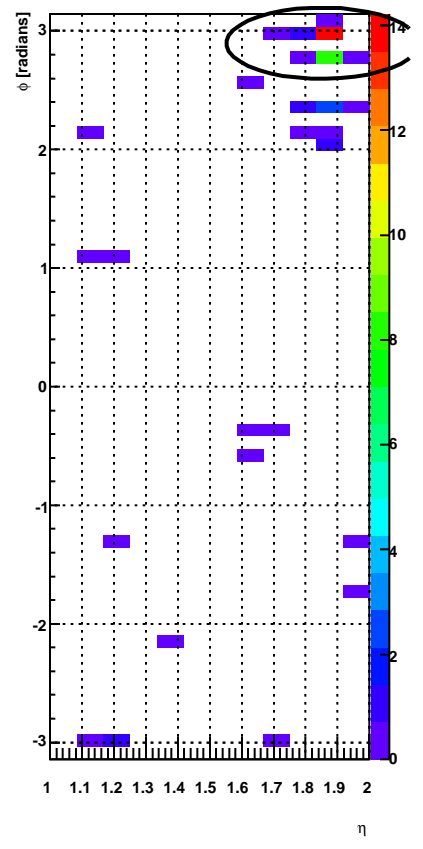
$\eta_{\gamma}=1.9, \phi_{\gamma}=2.3, p_{\text{T}}=6.6 \text{ GeV}$



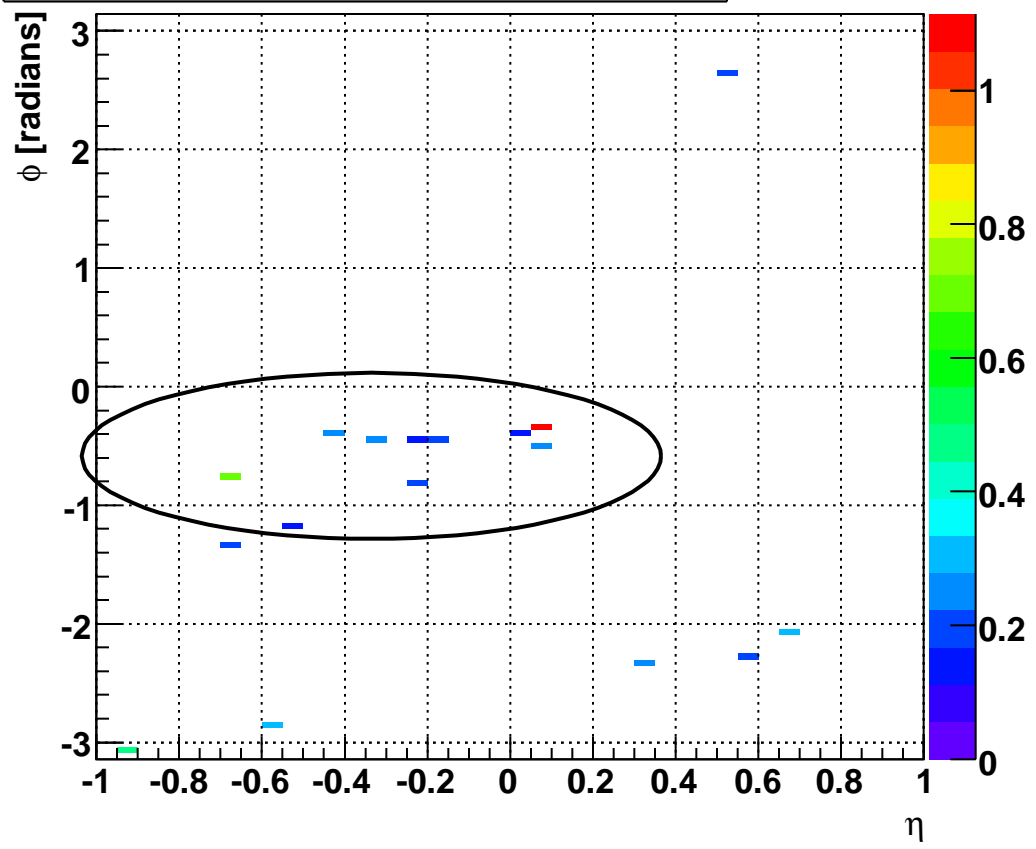
$\eta_{\text{jet}} = -0.3, \phi_{\text{jet}} = -0.4, p_{\text{T}} = 4.7 \text{ GeV}, z_{\text{vertex}} = -107 \text{ cm}$



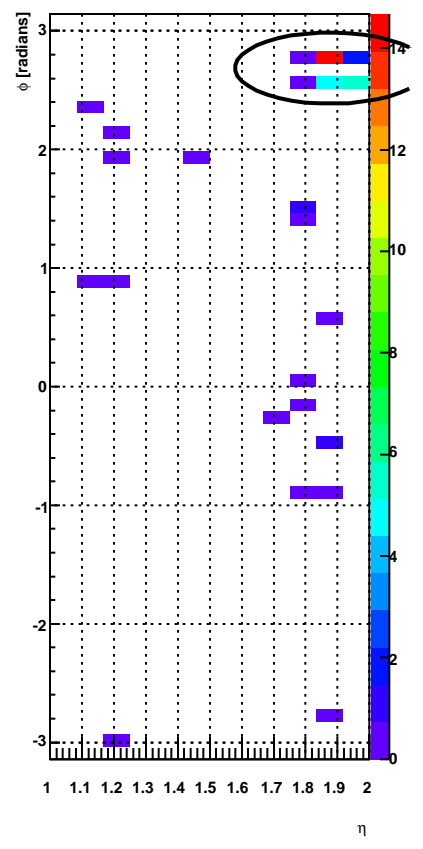
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 2.9, p_{\text{T}} = 5.1 \text{ GeV}$



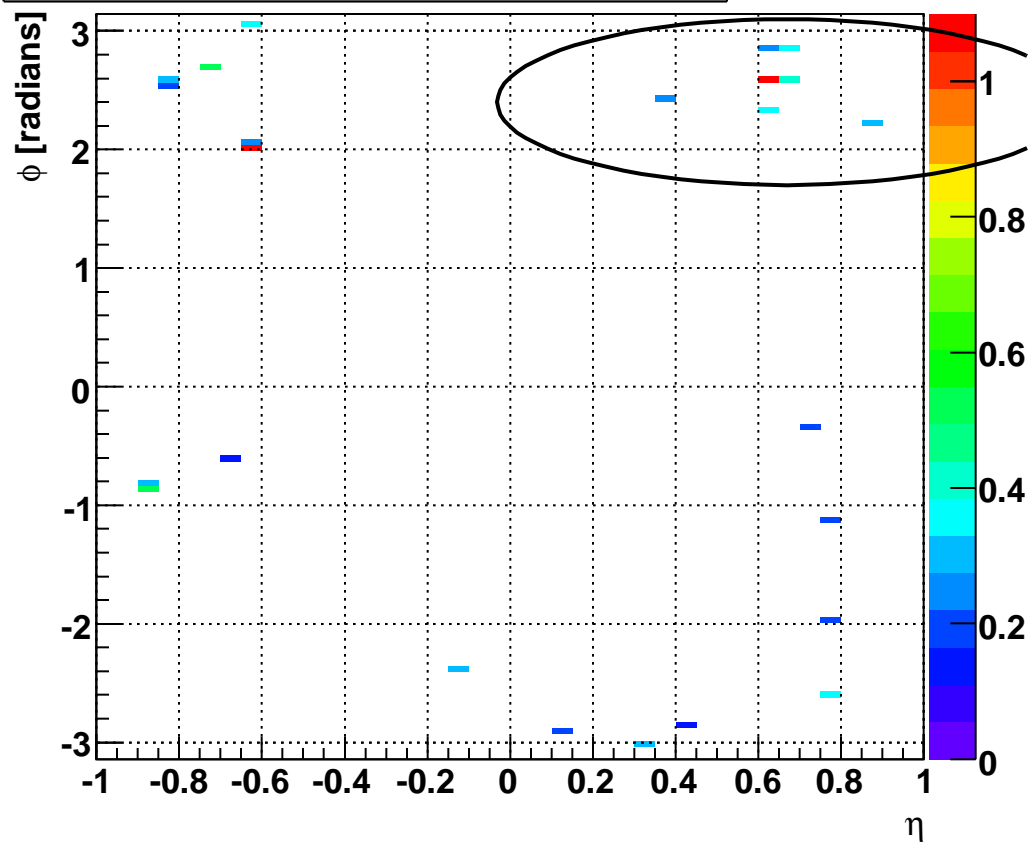
$\eta_{\text{jet}} = -0.3, \phi_{\text{jet}} = -0.6, p_{\text{T}} = 7.5 \text{ GeV}, z_{\text{vertex}} = -103 \text{ cm}$



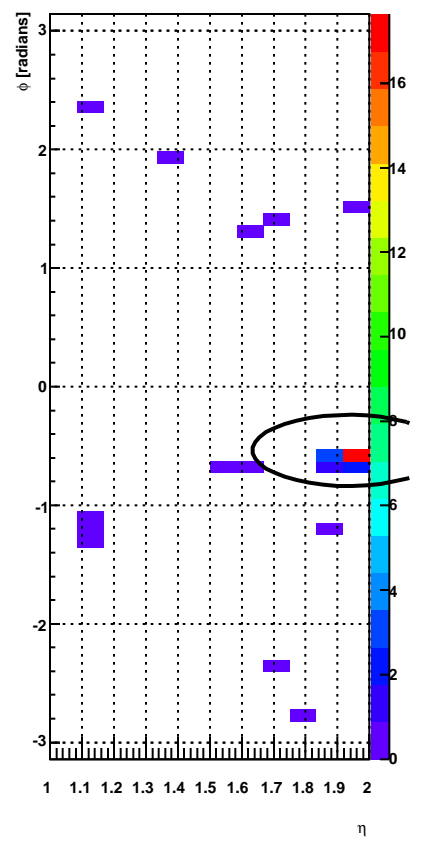
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 2.7, p_{\text{T}} = 6.0 \text{ GeV}$



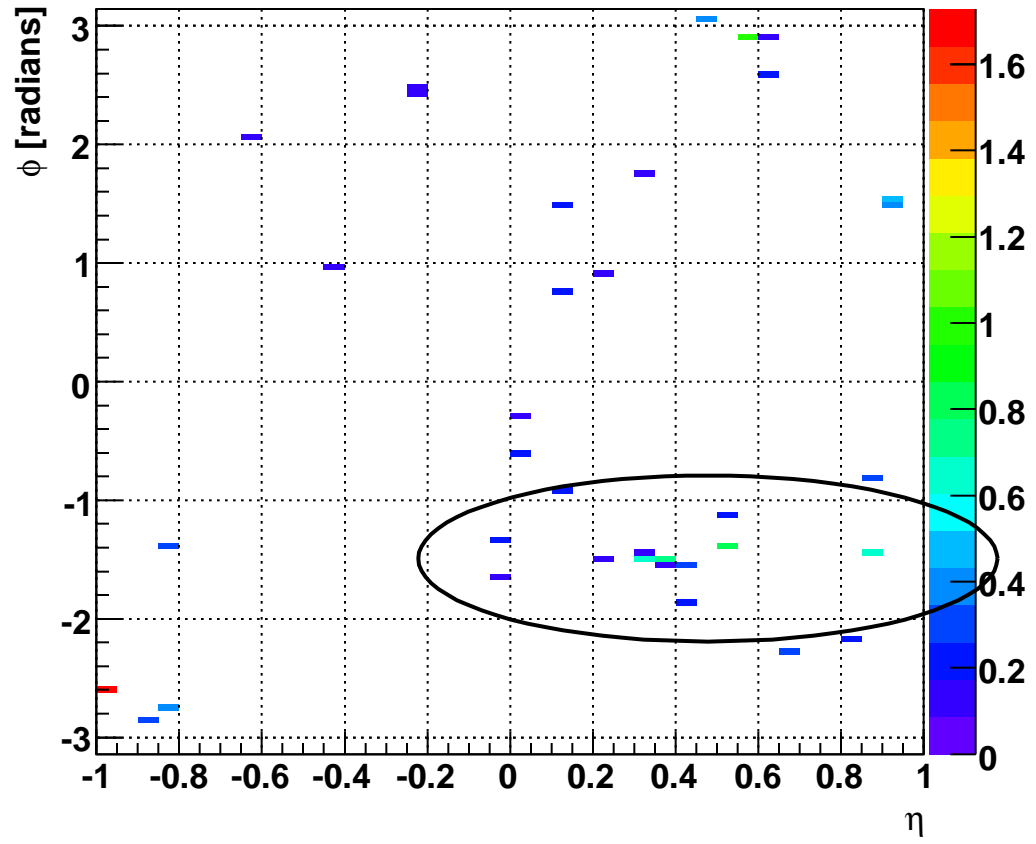
$\eta_{\text{jet}}=0.7, \phi_{\text{jet}}=2.4, p_{\text{T}}=8.1 \text{ GeV}, z_{\text{vertex}}=-23 \text{ cm}$



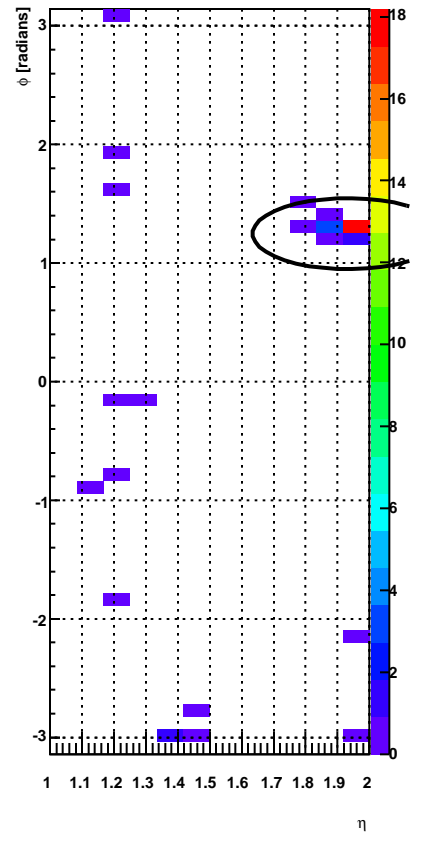
$\eta_{\gamma}=1.9, \phi_{\gamma}=-0.5, p_{\text{T}}=6.2 \text{ GeV}$



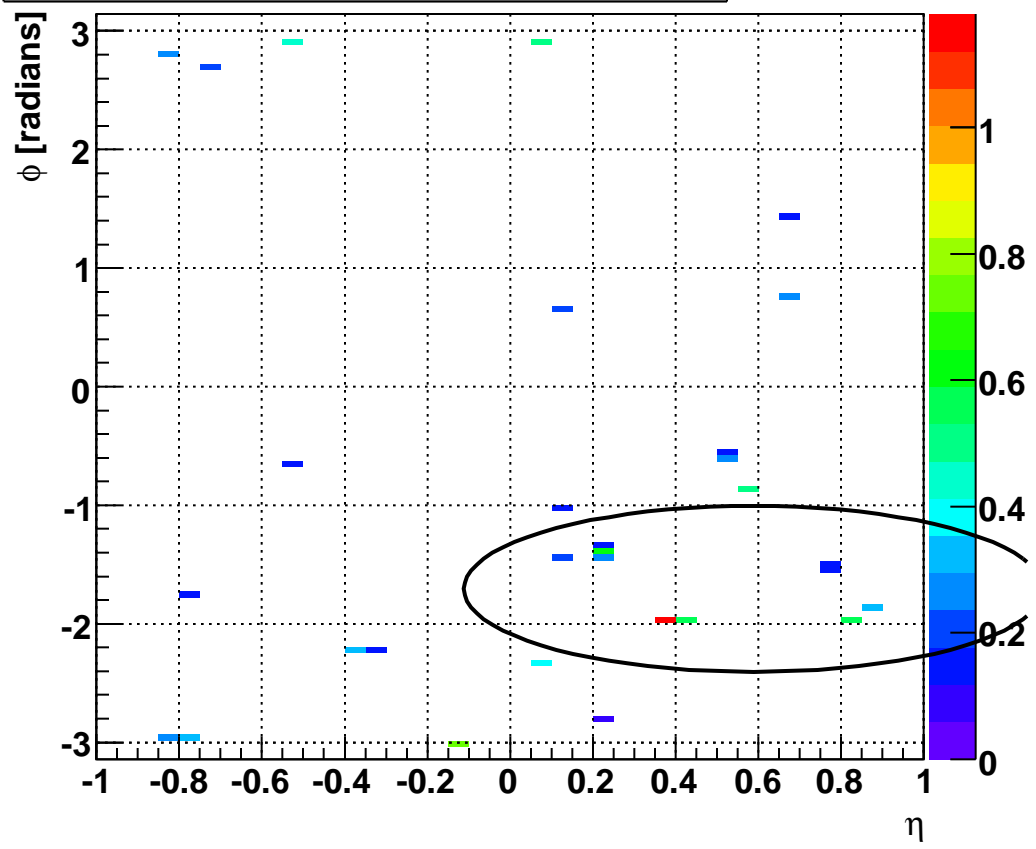
$\eta_{\text{jet}}=0.5, \phi_{\text{jet}}=-1.5, p_{\text{T}}=3.8 \text{ GeV}, z_{\text{vertex}}=-43 \text{ cm}$



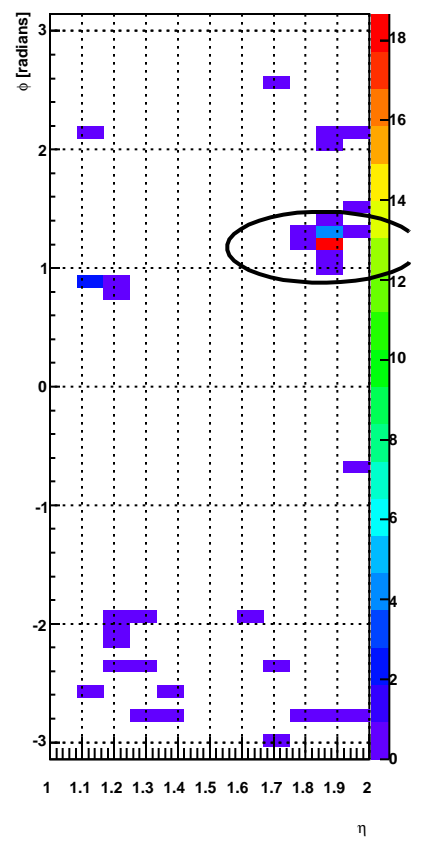
$\eta_{\gamma}=1.9, \phi_{\gamma}=1.2, p_{\text{T}}=5.9 \text{ GeV}$



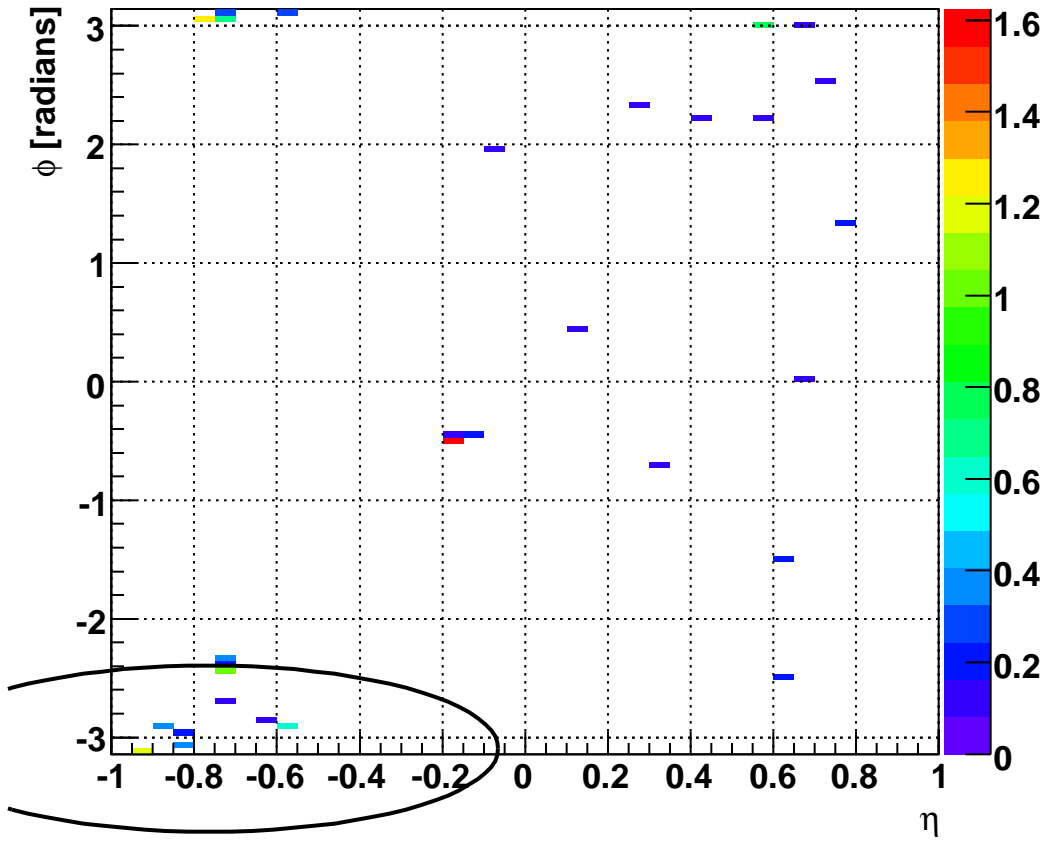
$\eta_{\text{jet}}=0.6, \phi_{\text{jet}}=-1.7, p_{\text{T}}=5.4 \text{ GeV}, z_{\text{vertex}}=-73 \text{ cm}$



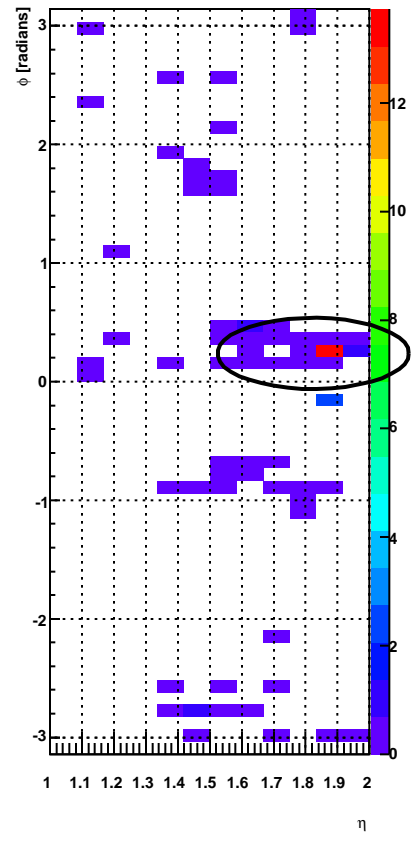
$\eta_{\gamma}=1.9, \phi_{\gamma}=1.2, p_{\text{T}}=6.1 \text{ GeV}$



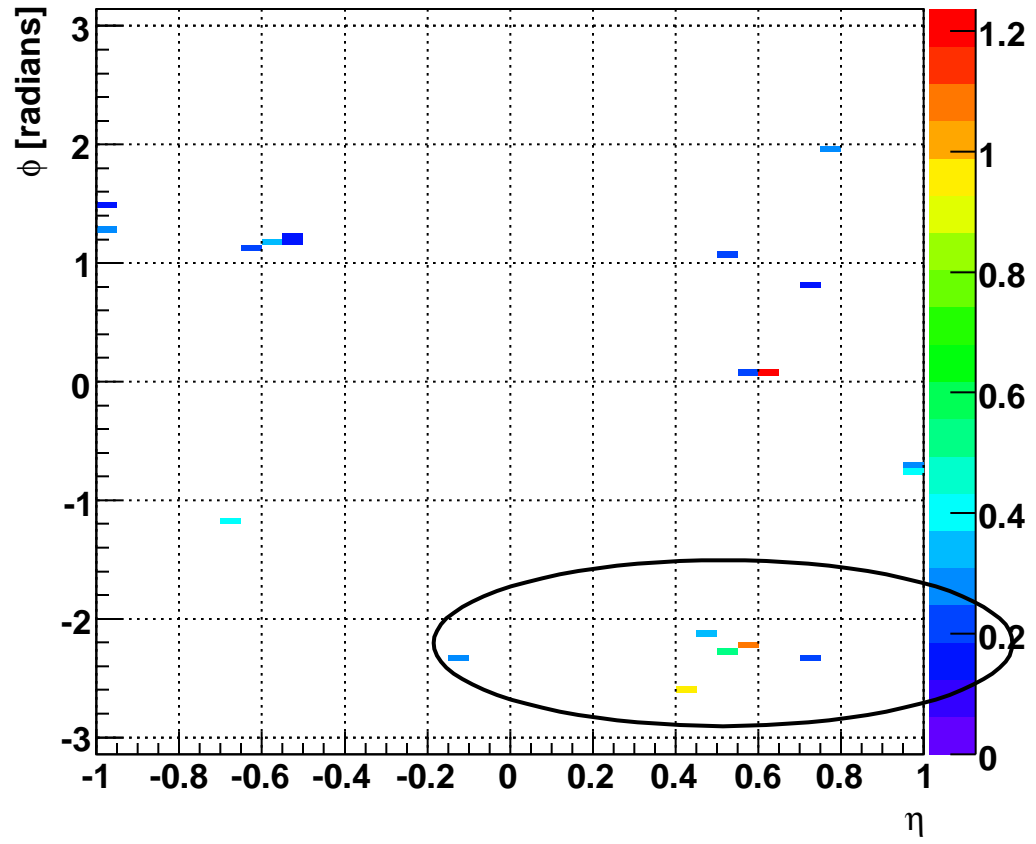
$\eta_{\text{jet}} = -0.8, \phi_{\text{jet}} = -3.1, p_{\text{T}} = 7.4 \text{ GeV}, z_{\text{vertex}} = -51 \text{ cm}$



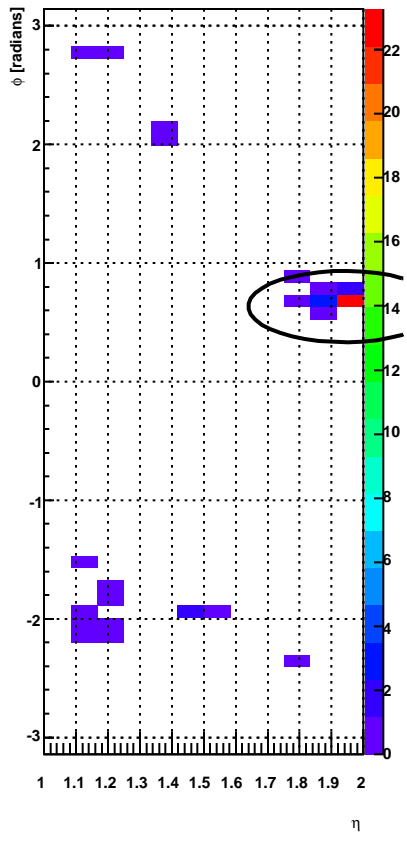
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 0.2, p_{\text{T}} = 5.0 \text{ GeV}$



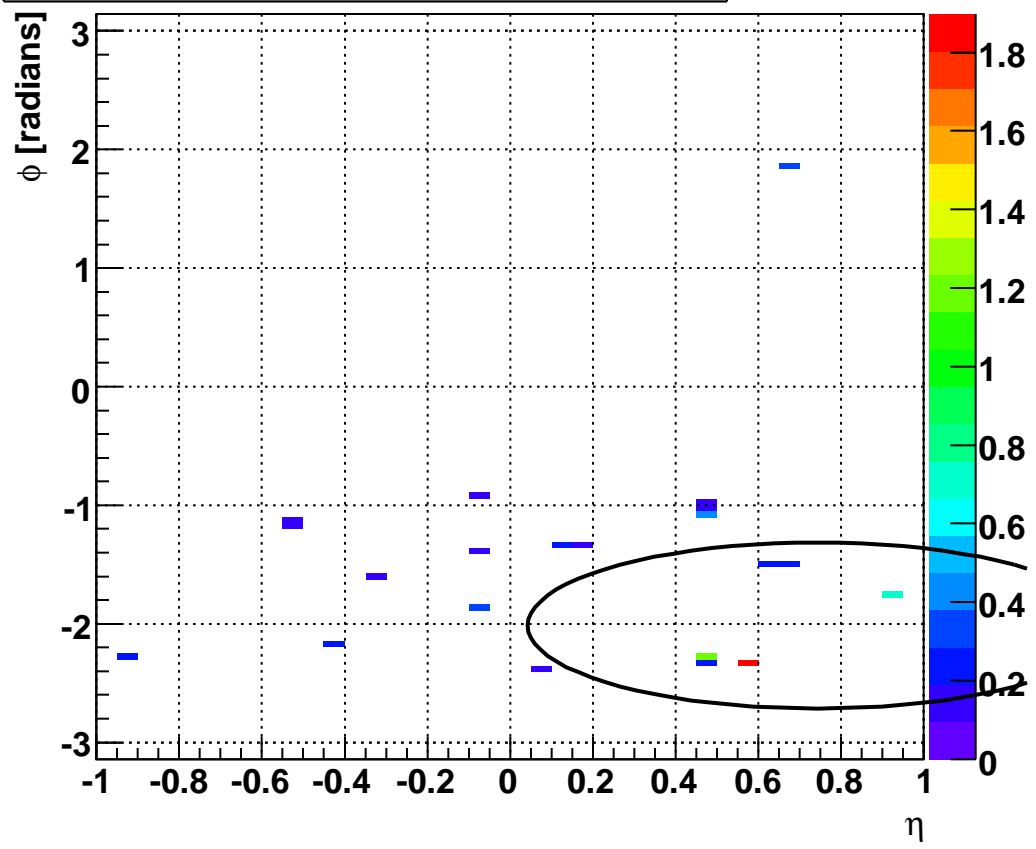
$\eta_{\text{jet}} = 0.5, \phi_{\text{jet}} = -2.2, p_{\text{T}} = 5.6 \text{ GeV}, z_{\text{vertex}} = -136 \text{ cm}$



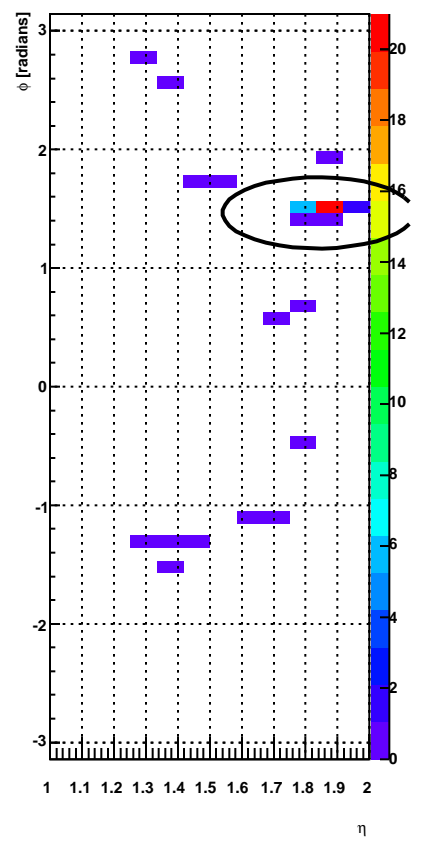
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 0.6, p_{\text{T}} = 5.4 \text{ GeV}$



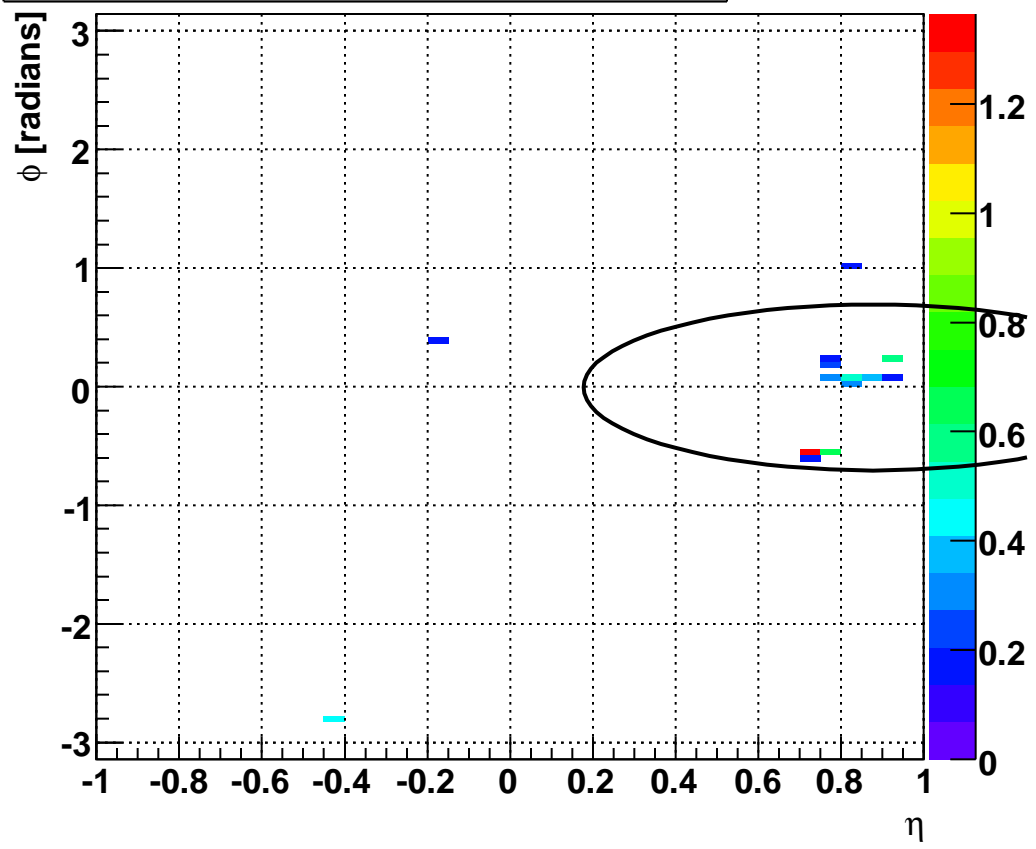
$\eta_{\text{jet}}=0.7, \phi_{\text{jet}}=-2.0, p_{\text{T}}=4.1 \text{ GeV}, z_{\text{vertex}}=-78 \text{ cm}$



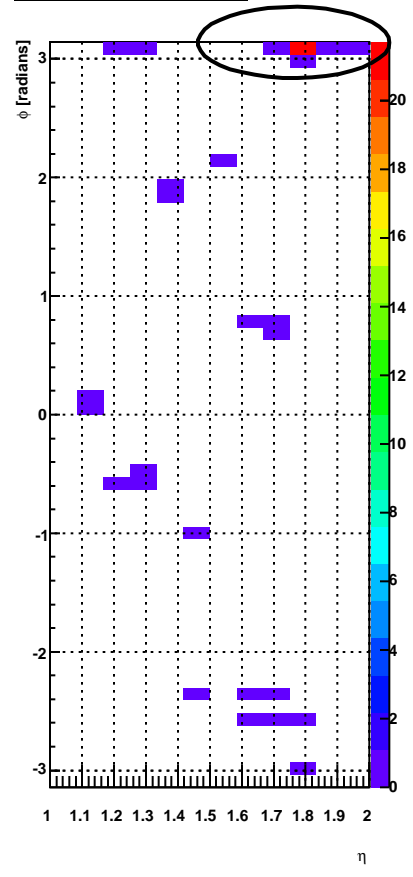
$\eta_{\gamma}=1.8, \phi_{\gamma}=1.5, p_{\text{T}}=6.9 \text{ GeV}$



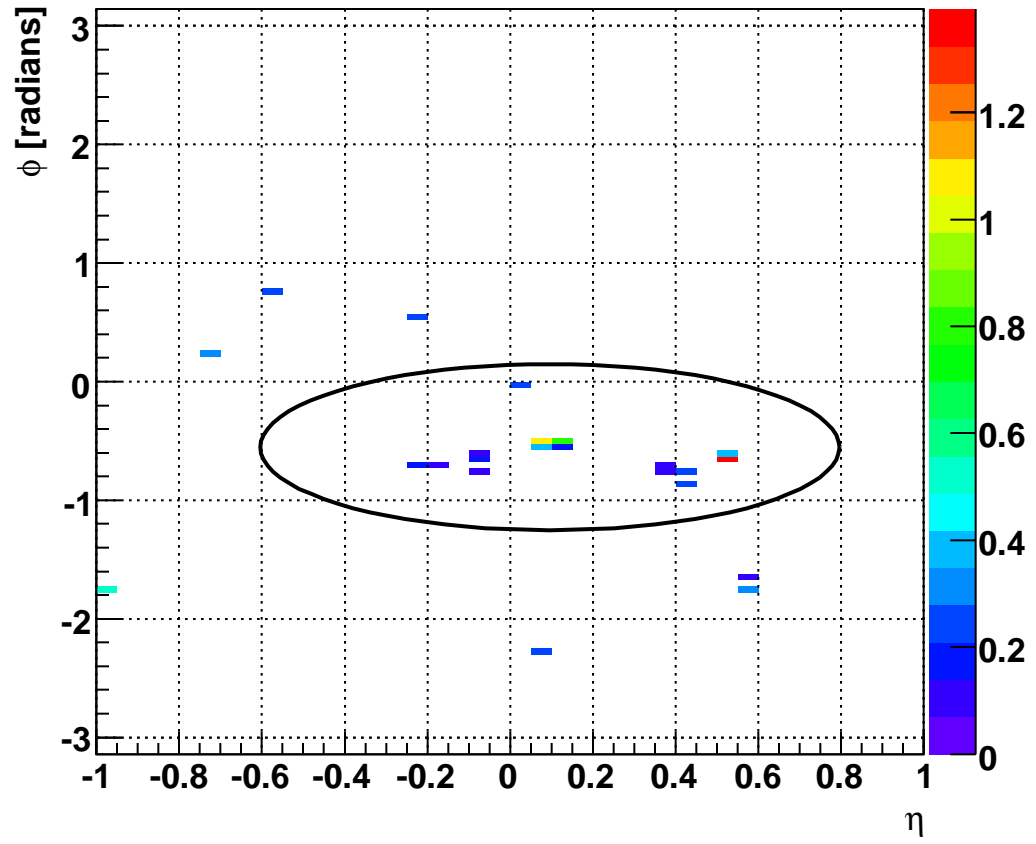
$\eta_{\text{jet}} = 0.9, \phi_{\text{jet}} = -0.0, p_{\text{T}} = 11.5 \text{ GeV}, z_{\text{vertex}} = -84 \text{ cm}$



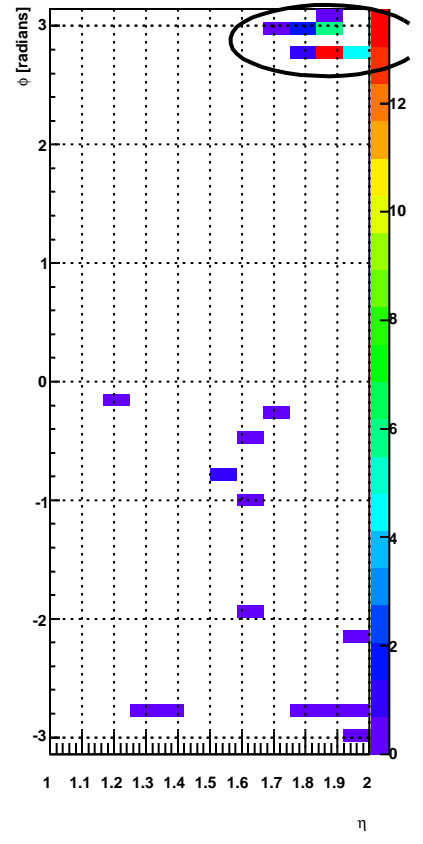
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 3.1, p_{\text{T}} = 6.2 \text{ GeV}$



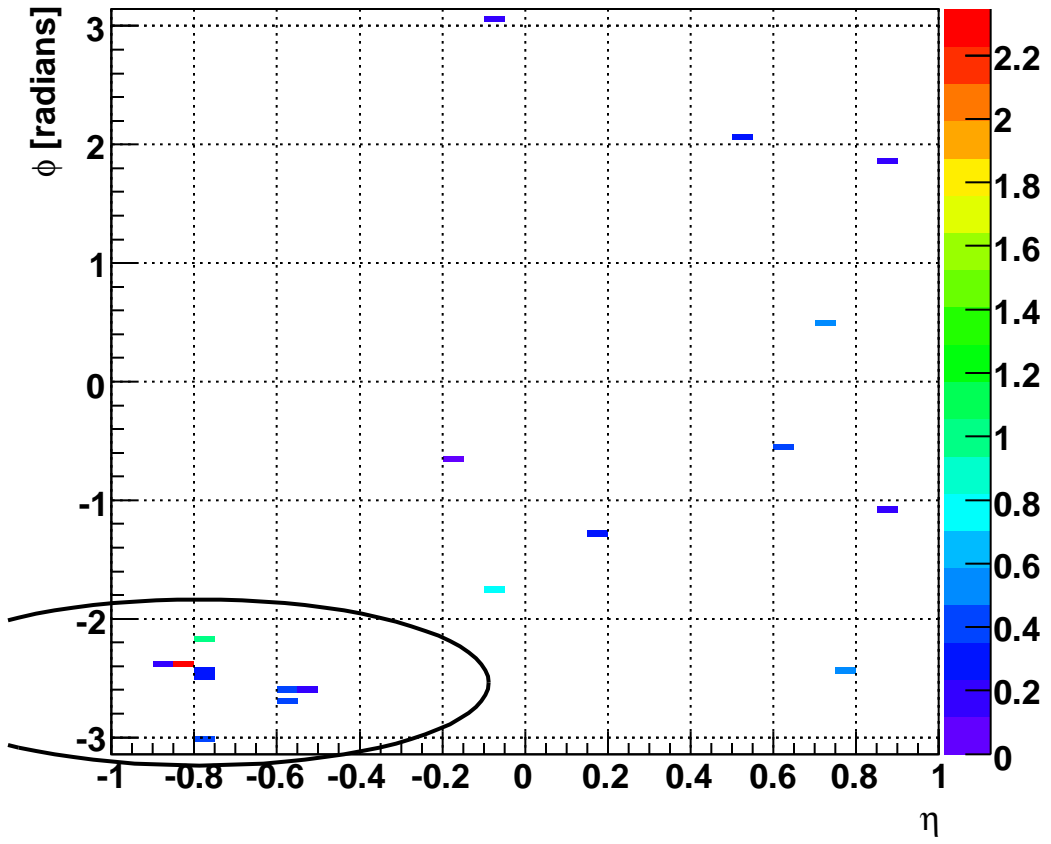
$\eta_{\text{jet}} = 0.1, \phi_{\text{jet}} = -0.6, p_{\text{T}} = 11.9 \text{ GeV}, z_{\text{vertex}} = -88 \text{ cm}$



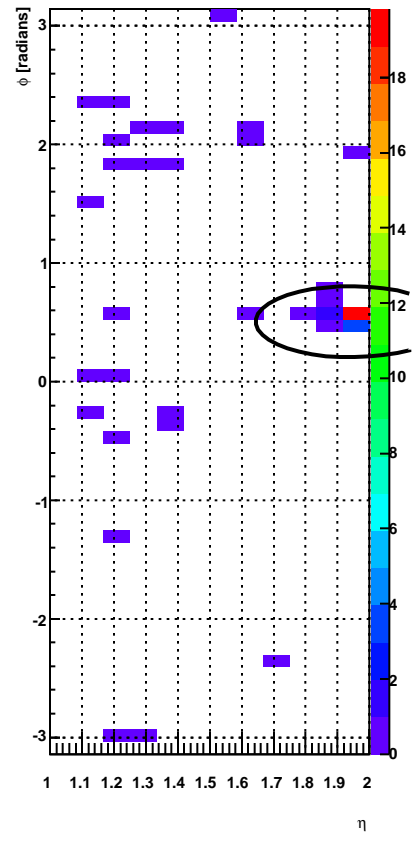
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 2.9, p_{\text{T}} = 6.0 \text{ GeV}$



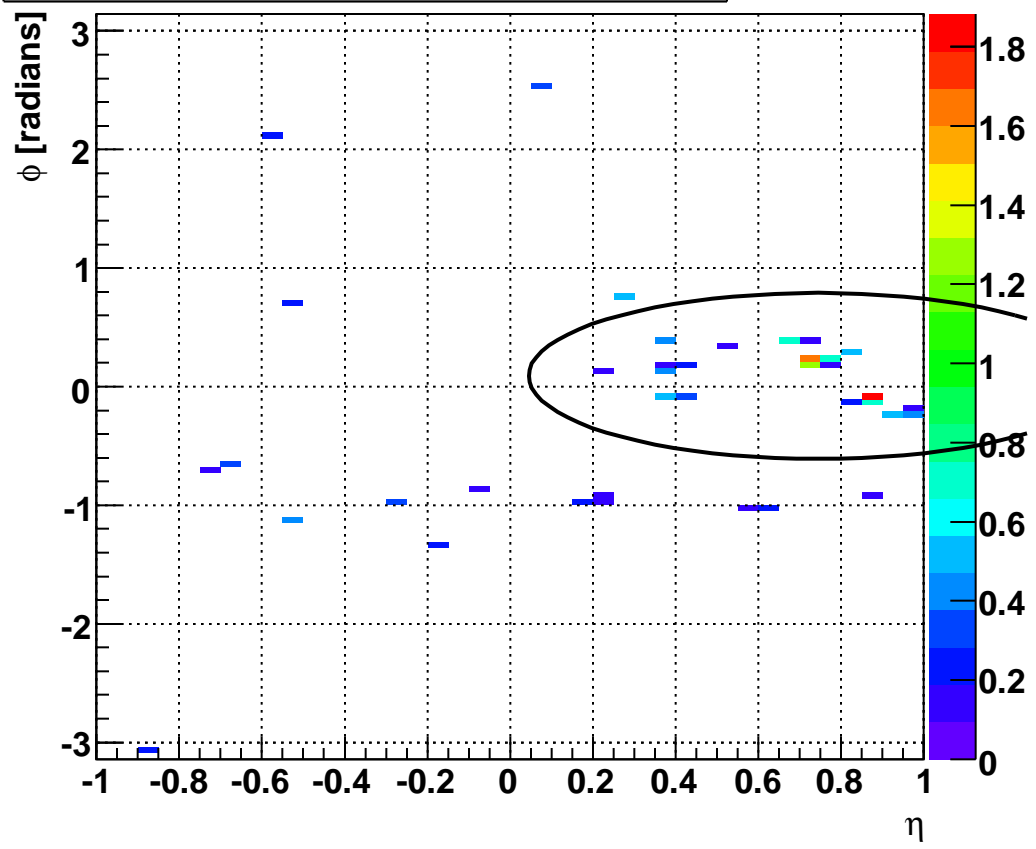
$\eta_{\text{jet}} = -0.8, \phi_{\text{jet}} = -2.5, p_{\text{T}} = 8.7 \text{ GeV}, z_{\text{vertex}} = -35 \text{ cm}$



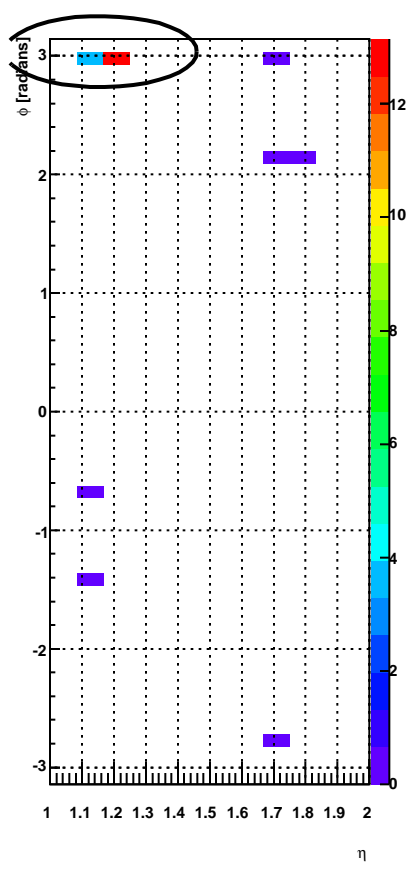
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 0.5, p_{\text{T}} = 6.5 \text{ GeV}$



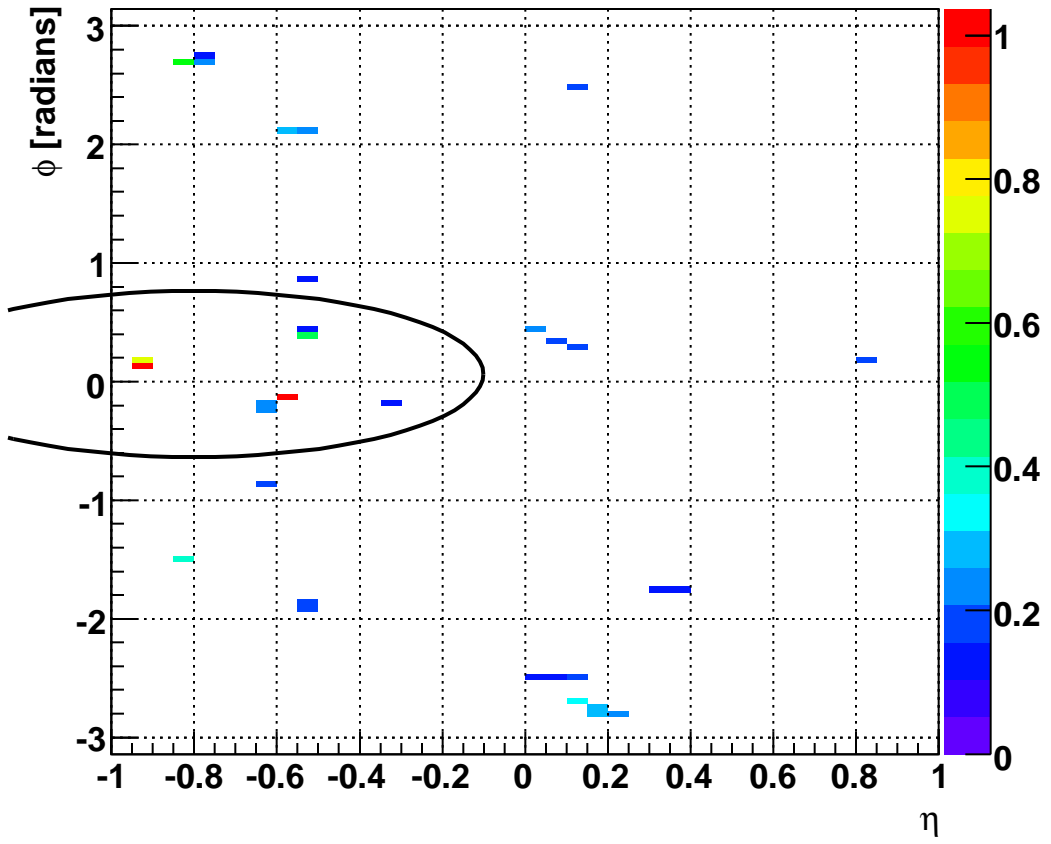
$\eta_{\text{jet}}=0.7, \phi_{\text{jet}}=0.1, p_{\text{T}}=12.5 \text{ GeV}, z_{\text{vertex}}=67 \text{ cm}$



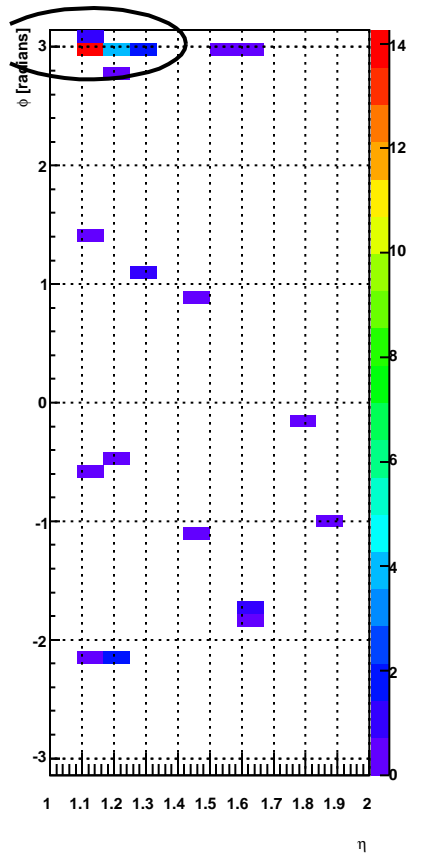
$\eta_{\gamma}=1.2, \phi_{\gamma}=3.0, p_{\text{T}}=11.2 \text{ GeV}$



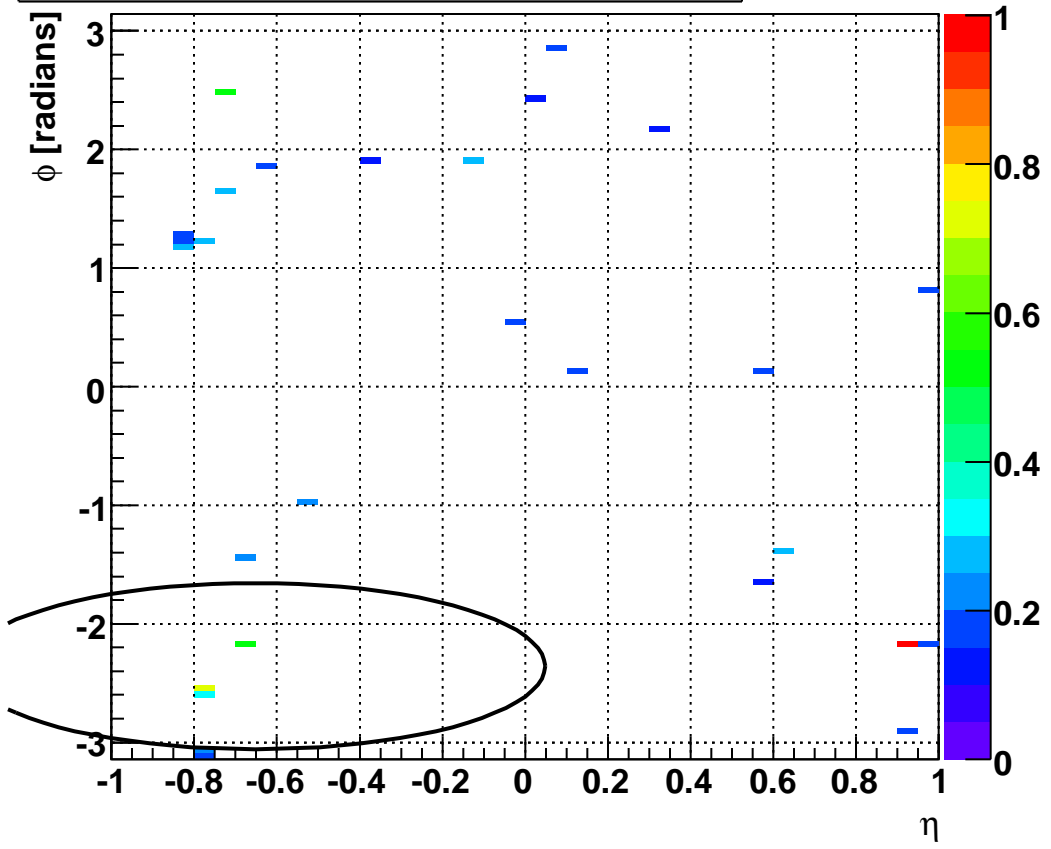
$\eta_{\text{jet}} = -0.8, \phi_{\text{jet}} = 0.1, p_{\text{T}} = 7.6 \text{ GeV}, z_{\text{vertex}} = -68 \text{ cm}$



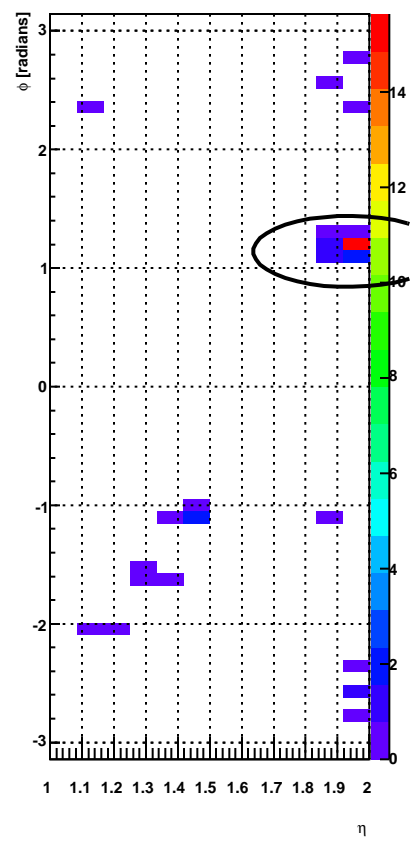
$\eta_{\gamma} = 1.1, \phi_{\gamma} = 3.0, p_{\text{T}} = 9.4 \text{ GeV}$



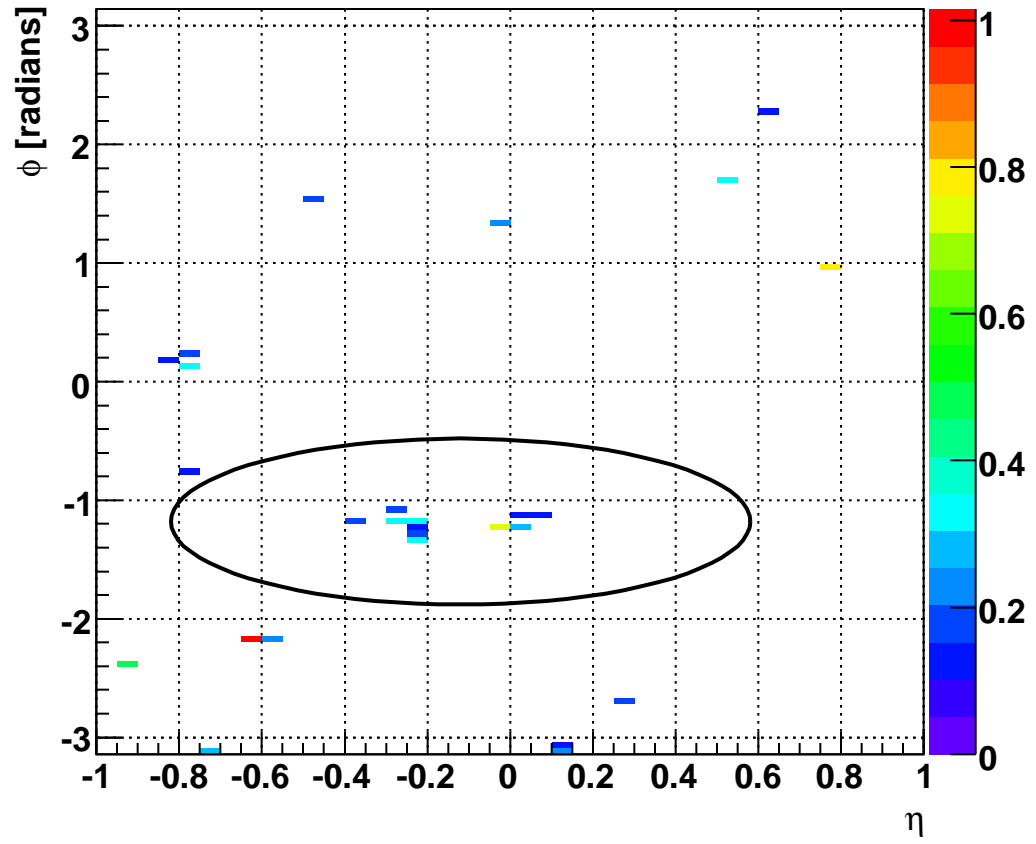
$\eta_{\text{jet}} = -0.7, \phi_{\text{jet}} = -2.4, p_{\text{T}} = 5.0 \text{ GeV}, z_{\text{vertex}} = -30 \text{ cm}$



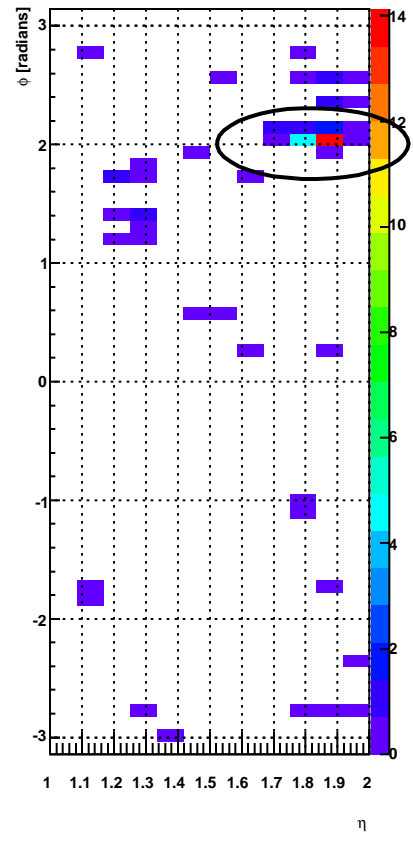
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 1.1, p_{\text{T}} = 5.2 \text{ GeV}$



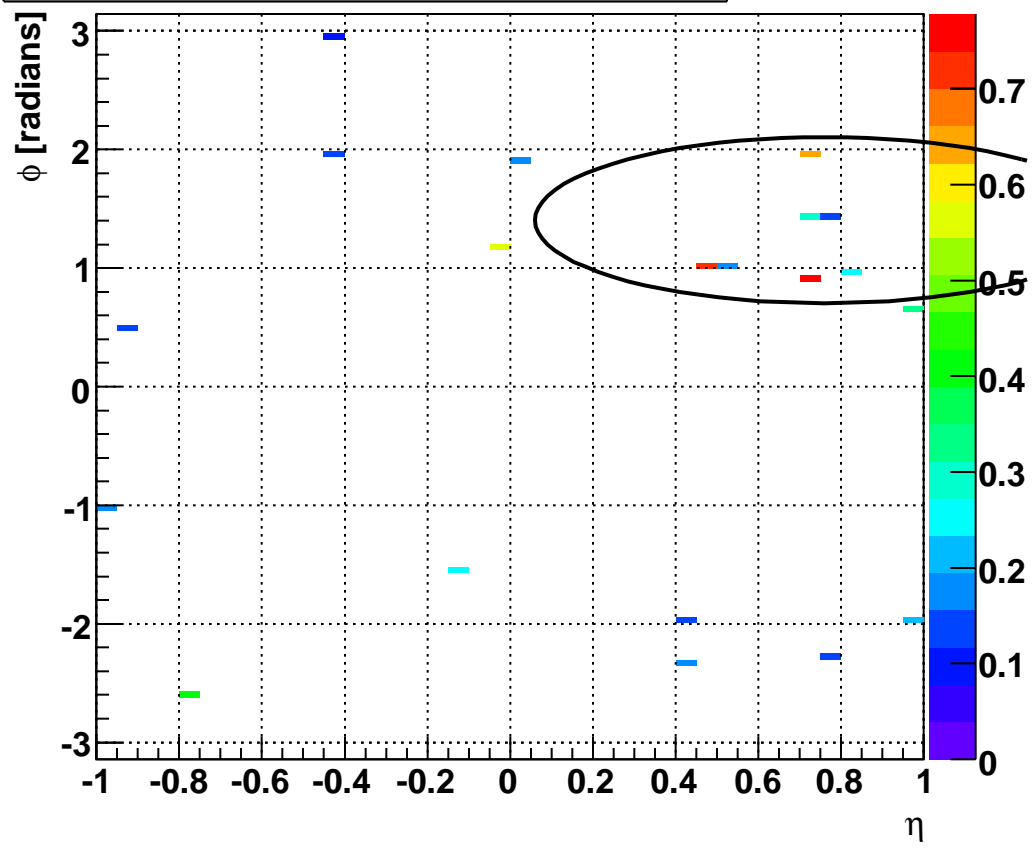
$\eta_{\text{jet}} = -0.1, \phi_{\text{jet}} = -1.2, p_{\text{T}} = 7.9 \text{ GeV}, z_{\text{vertex}} = -89 \text{ cm}$



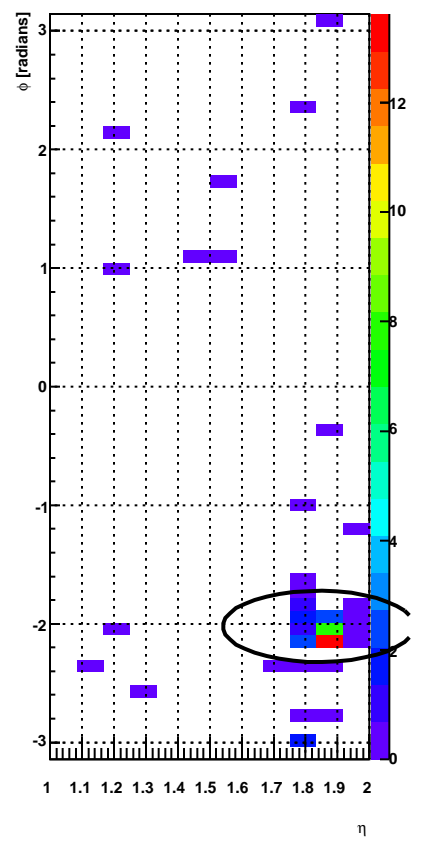
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 2.0, p_{\text{T}} = 5.4 \text{ GeV}$



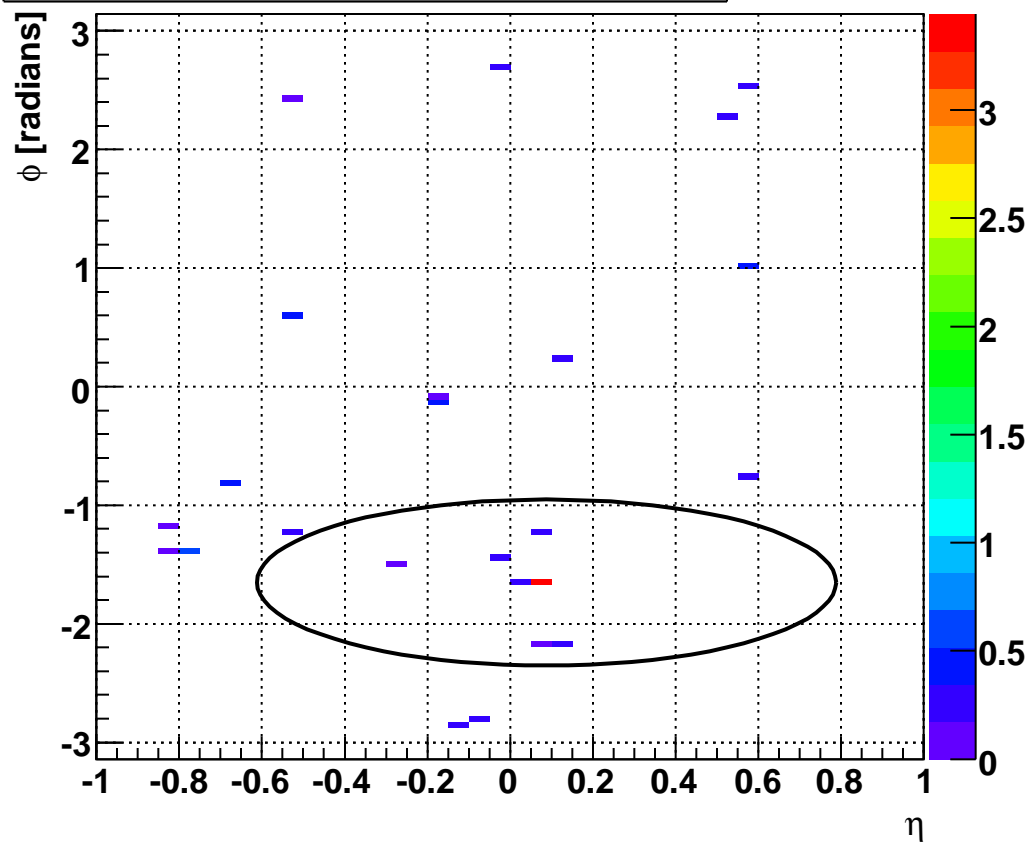
$\eta_{\text{jet}}=0.8, \phi_{\text{jet}}=1.4, p_{\text{T}}=7.2 \text{ GeV}, z_{\text{vertex}}=-49 \text{ cm}$



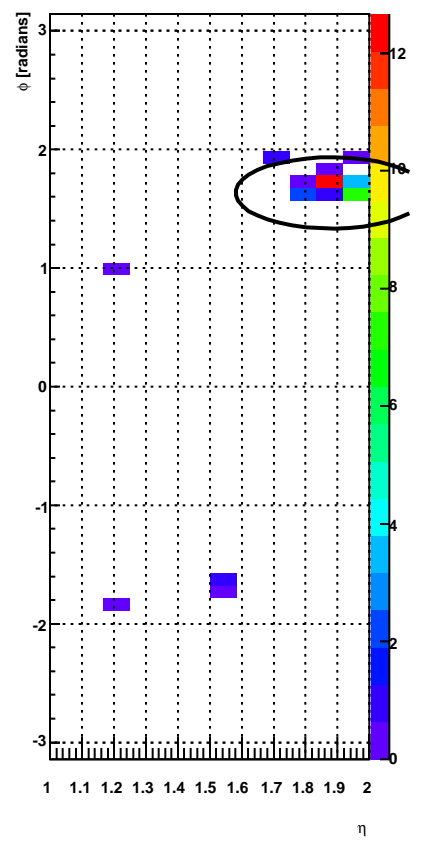
$\eta_{\gamma}=1.8, \phi_{\gamma}=-2.0, p_{\text{T}}=7.9 \text{ GeV}$



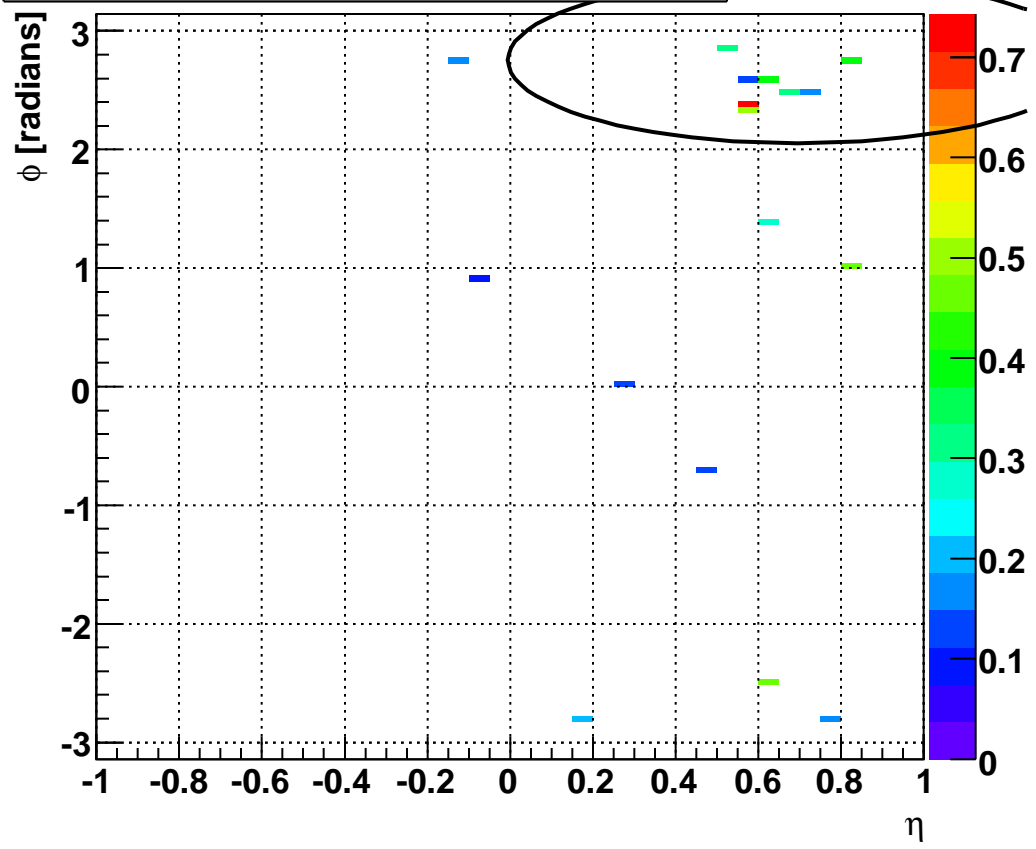
$\eta_{\text{jet}}=0.1, \phi_{\text{jet}}=-1.7, p_{\text{T}}=4.3 \text{ GeV}, z_{\text{vertex}}=-96 \text{ cm}$



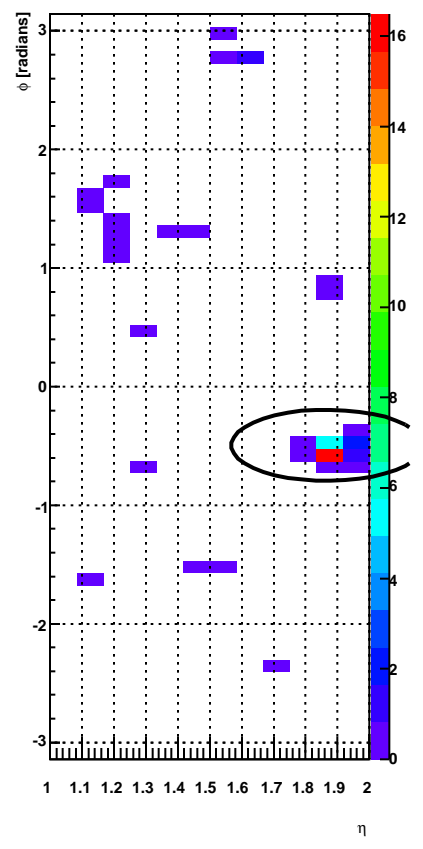
$\eta_{\gamma}=1.9, \phi_{\gamma}=1.6, p_{\text{T}}=6.2 \text{ GeV}$



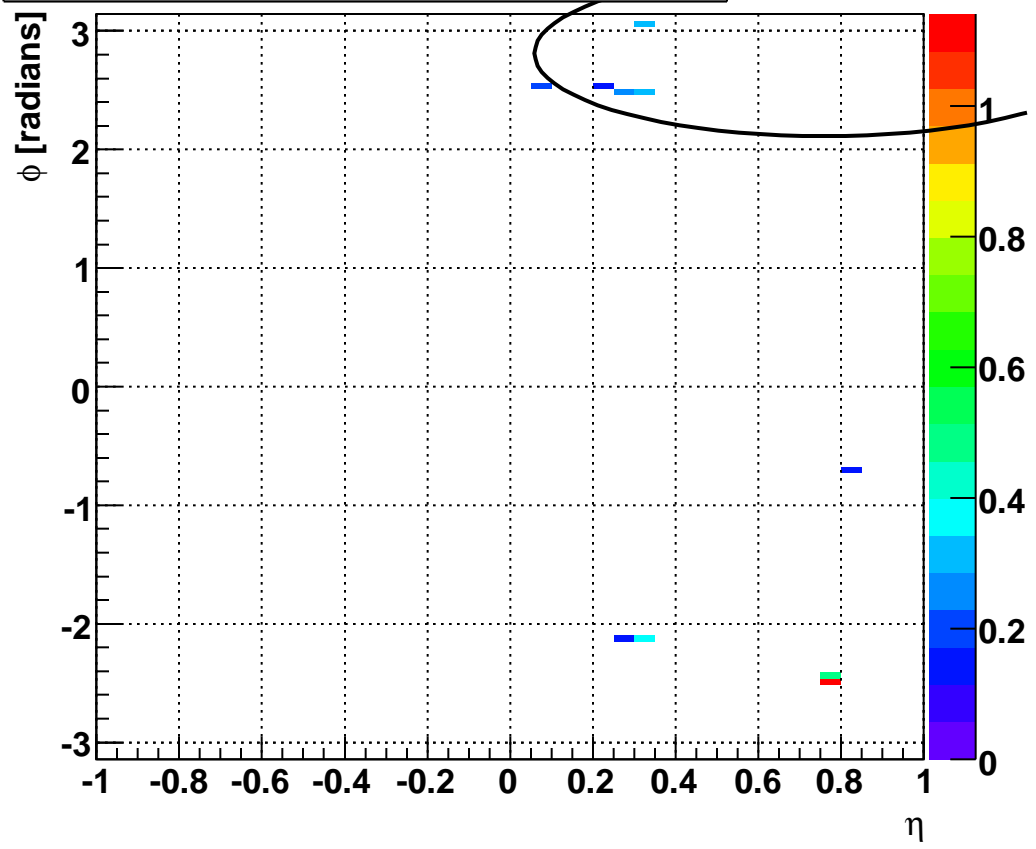
$\eta_{\text{jet}}=0.7, \phi_{\text{jet}}=2.8, p_{\text{T}}=8.7 \text{ GeV}, z_{\text{vertex}}=-84 \text{ cm}$



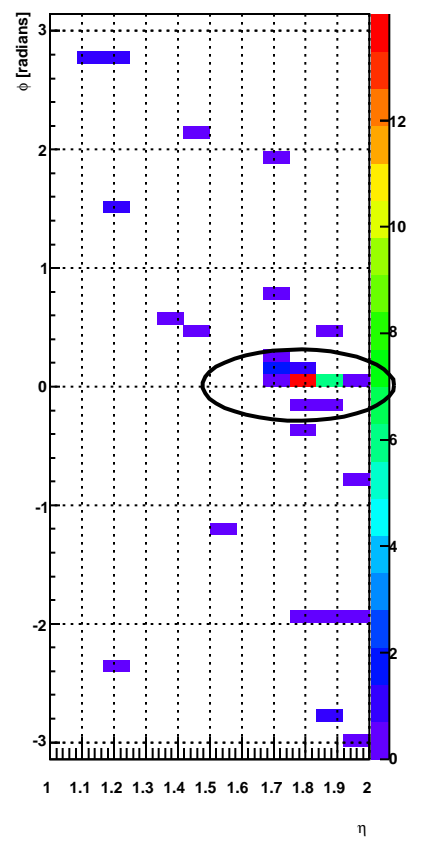
$\eta_{\gamma}=1.9, \phi_{\gamma}=-0.5, p_{\text{T}}=5.9 \text{ GeV}$



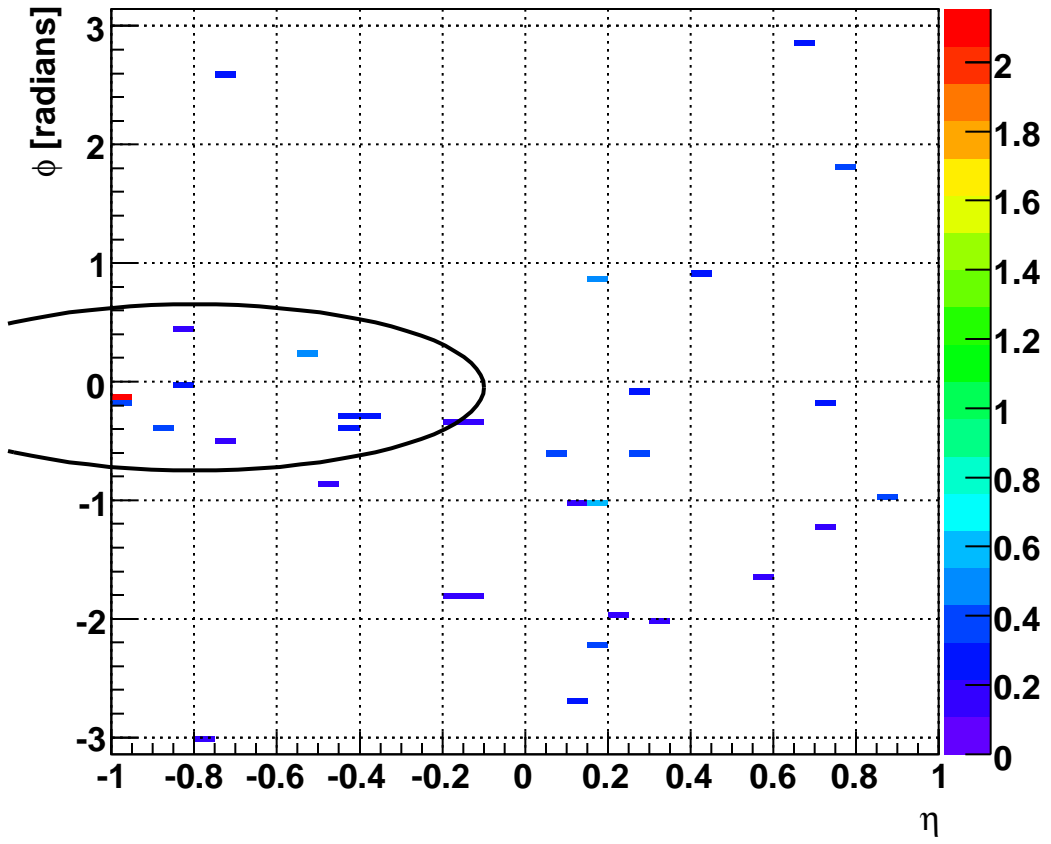
$\eta_{\text{jet}} = 0.8, \phi_{\text{jet}} = 2.8, p_{\text{T}} = 4.1 \text{ GeV}, z_{\text{vertex}} = -124 \text{ cm}$



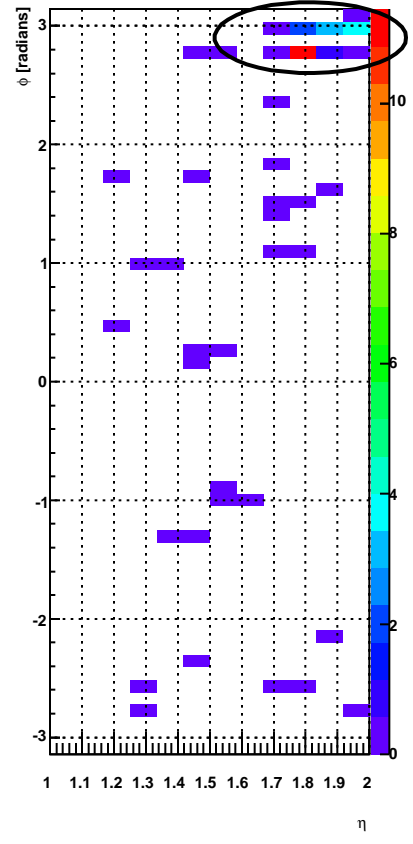
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 0.0, p_{\text{T}} = 5.2 \text{ GeV}$



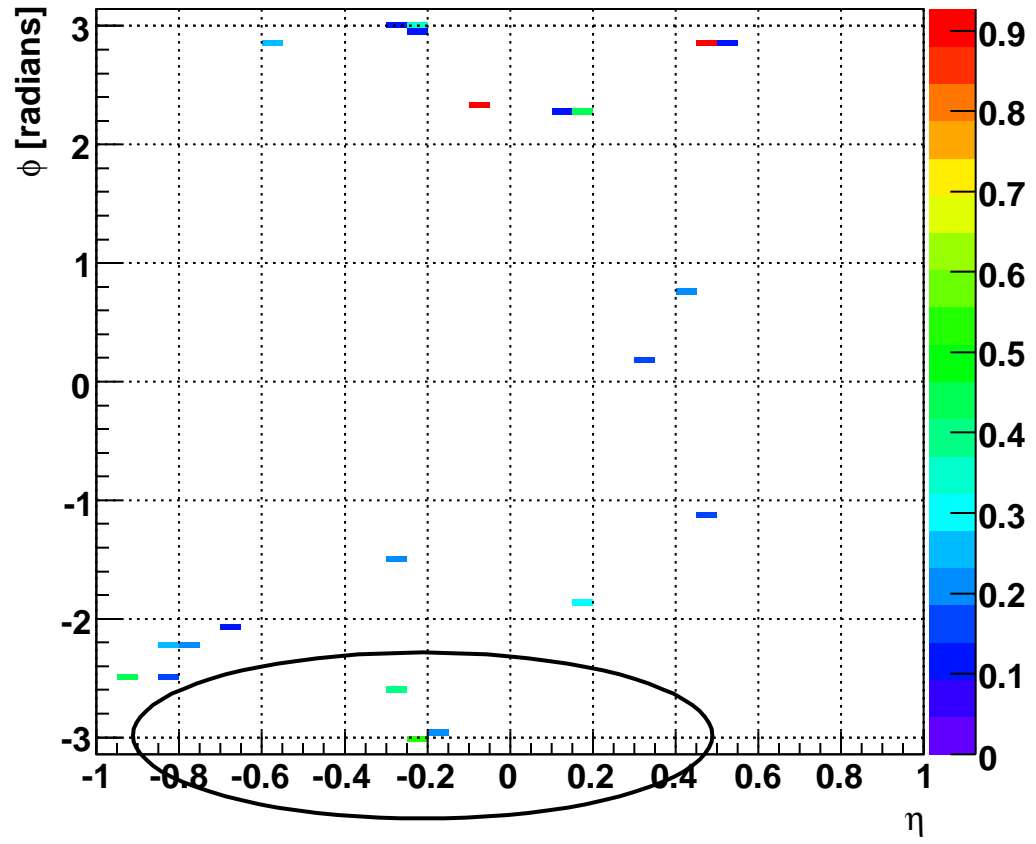
$\eta_{\text{jet}} = -0.8, \phi_{\text{jet}} = -0.0, p_{\text{T}} = 7.0 \text{ GeV}, z_{\text{vertex}} = -101 \text{ cm}$



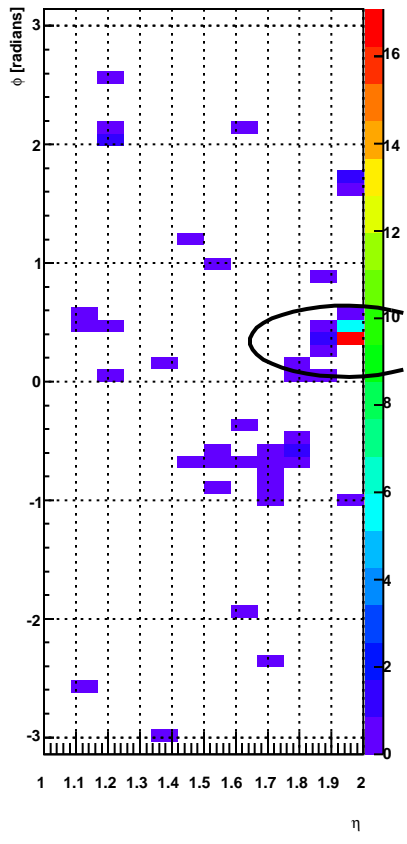
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 2.9, p_{\text{T}} = 5.0 \text{ GeV}$



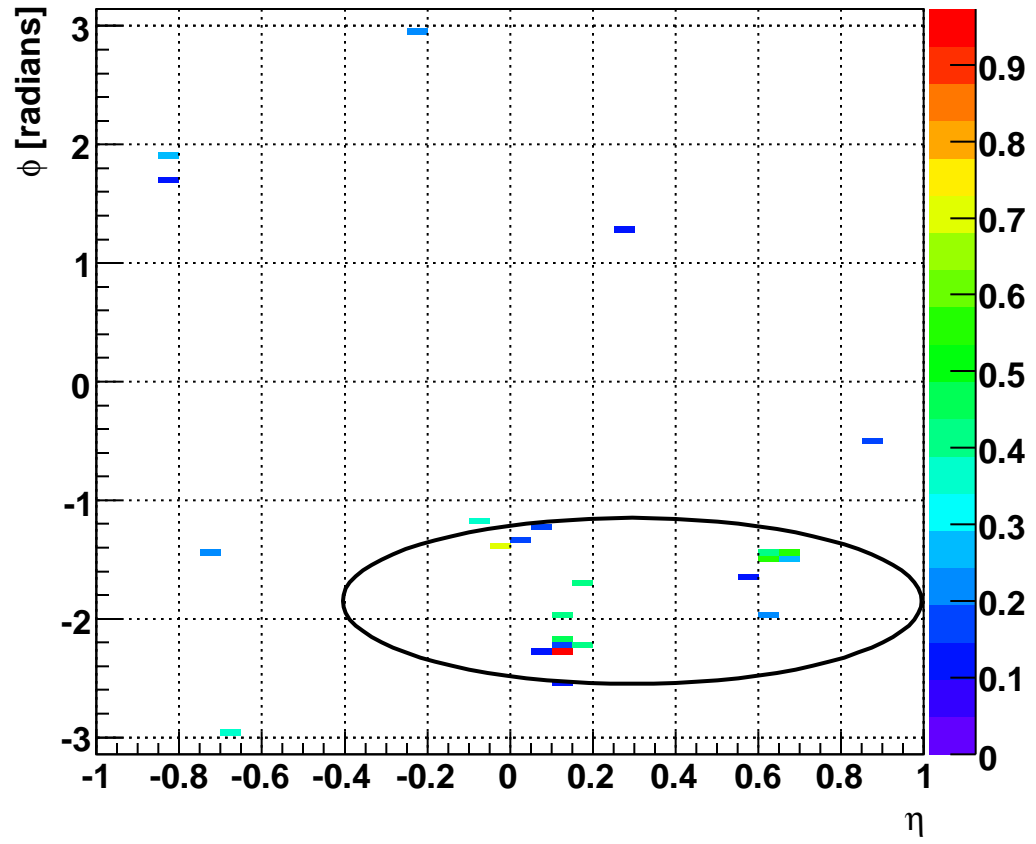
$\eta_{\text{jet}} = -0.2, \phi_{\text{jet}} = -3.0, p_{\text{T}} = 5.2 \text{ GeV}, z_{\text{vertex}} = -84 \text{ cm}$



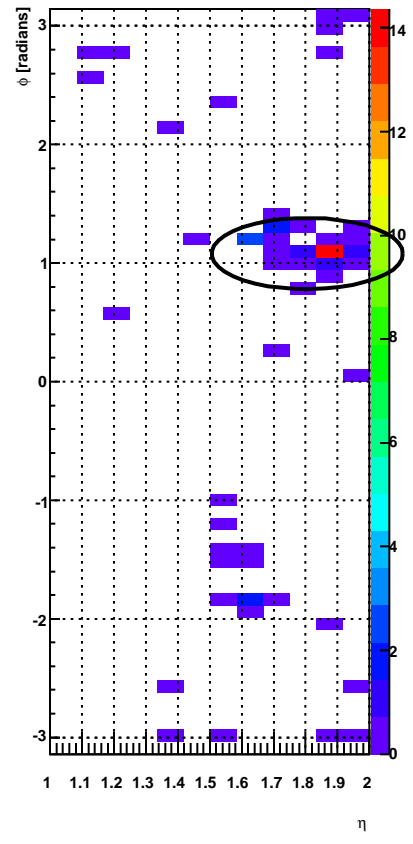
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 0.3, p_{\text{T}} = 5.3 \text{ GeV}$



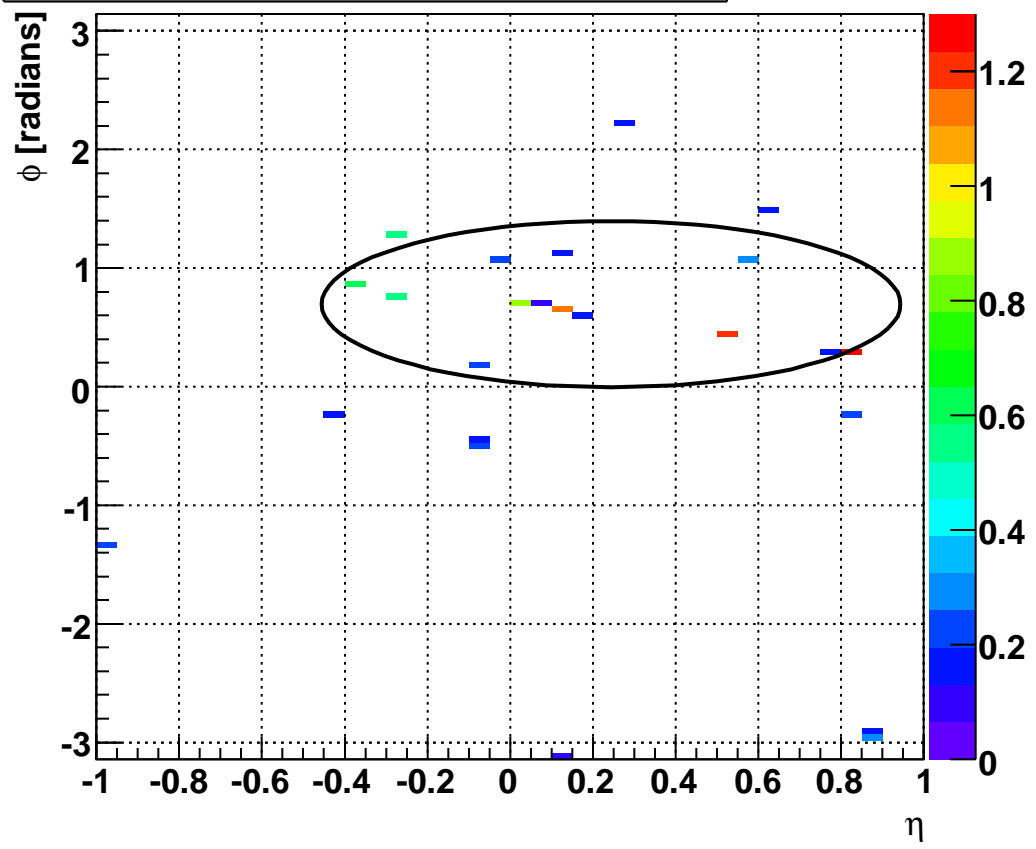
$\eta_{\text{jet}} = 0.3, \phi_{\text{jet}} = -1.8, p_{\text{T}} = 7.8 \text{ GeV}, z_{\text{vertex}} = -100 \text{ cm}$



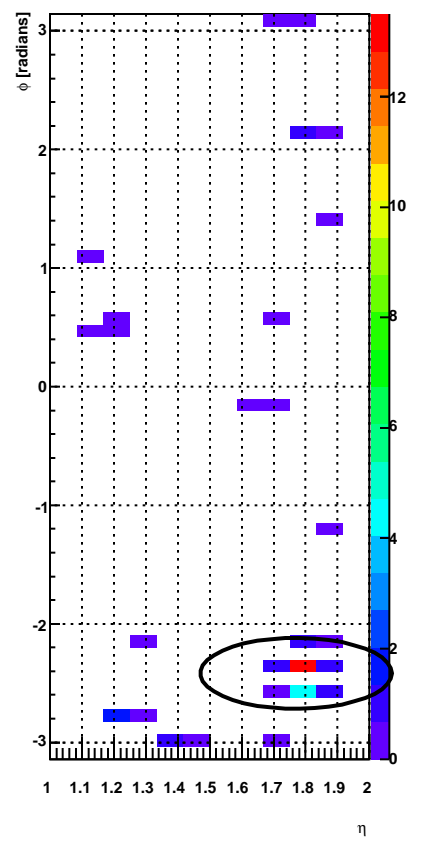
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 1.1, p_{\text{T}} = 5.3 \text{ GeV}$



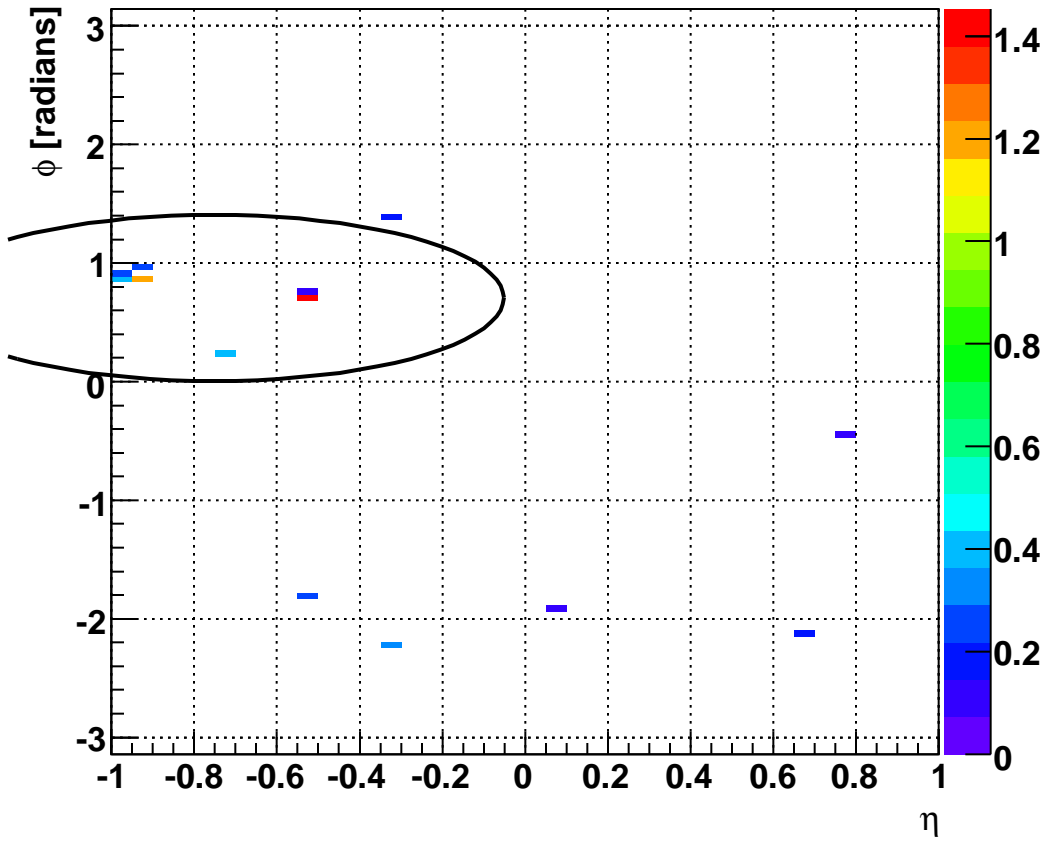
$\eta_{\text{jet}}=0.2, \phi_{\text{jet}}=0.7, p_{\text{T}}=8.0 \text{ GeV}, z_{\text{vertex}}=-79 \text{ cm}$



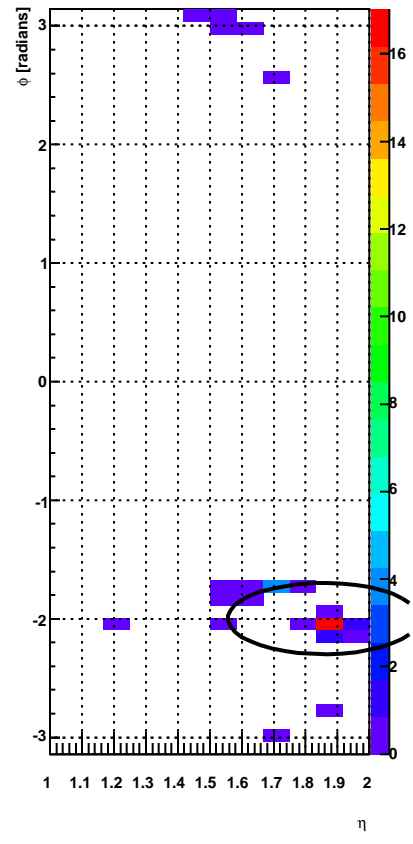
$\eta_{\gamma}=1.8, \phi_{\gamma}=-2.4, p_{\text{T}}=5.6 \text{ GeV}$



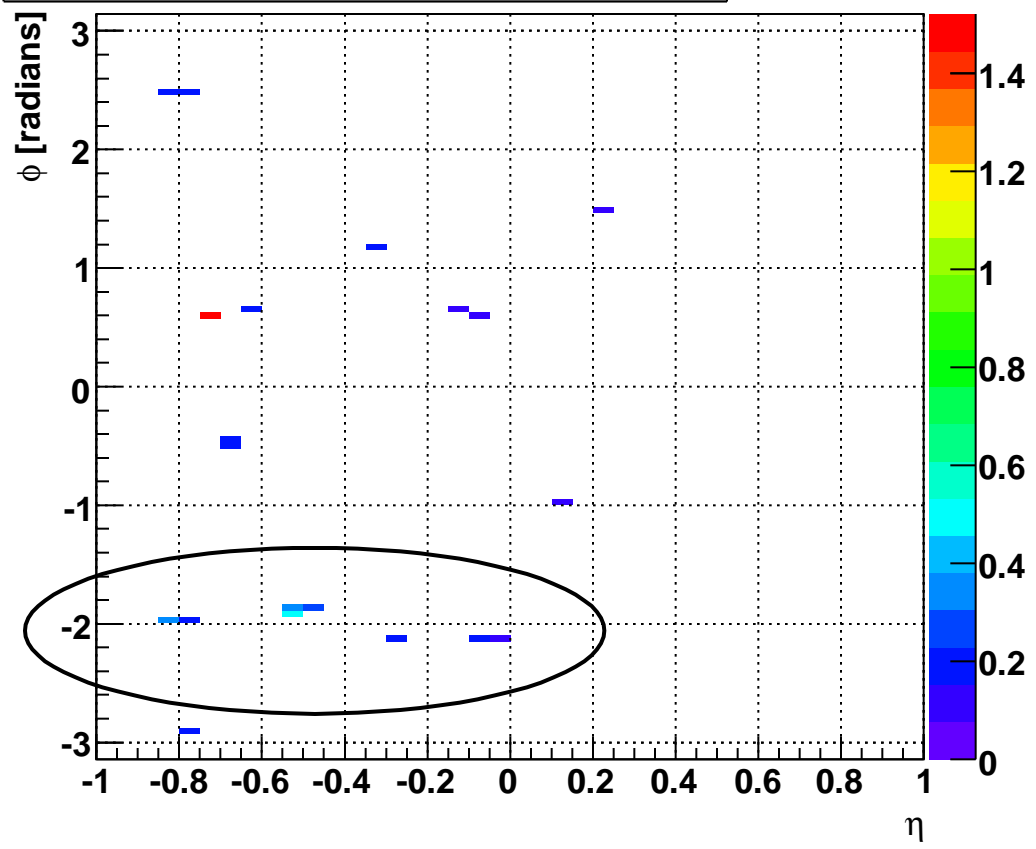
$\eta_{\text{jet}} = -0.8, \phi_{\text{jet}} = 0.7, p_{\text{T}} = 7.3 \text{ GeV}, z_{\text{vertex}} = -55 \text{ cm}$



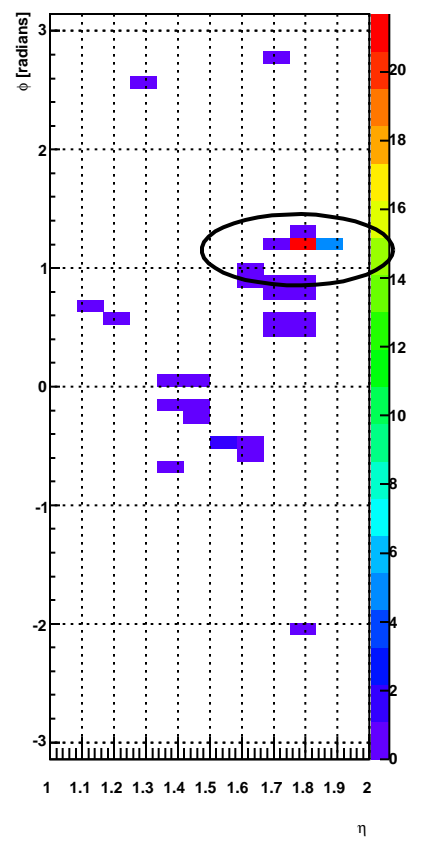
$\eta_{\gamma} = 1.9, \phi_{\gamma} = -2.0, p_{\text{T}} = 5.2 \text{ GeV}$



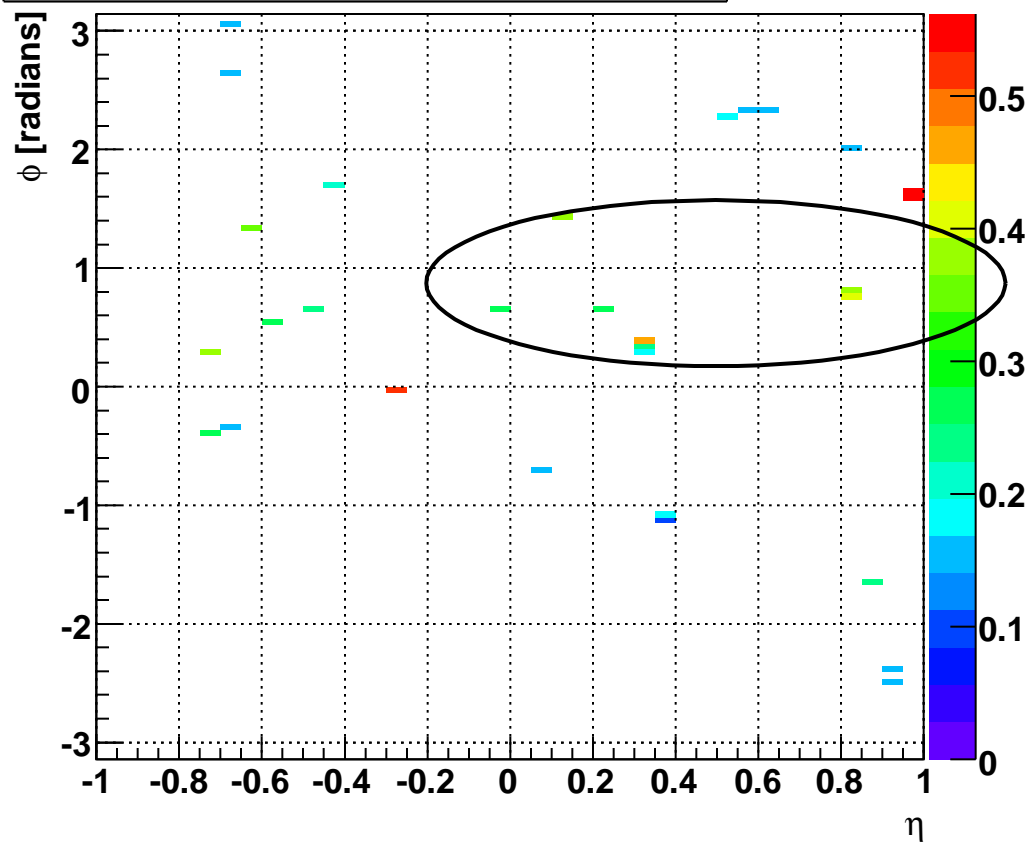
$\eta_{\text{jet}} = -0.5, \phi_{\text{jet}} = -2.1, p_{\text{T}} = 7.0 \text{ GeV}, z_{\text{vertex}} = -141 \text{ cm}$



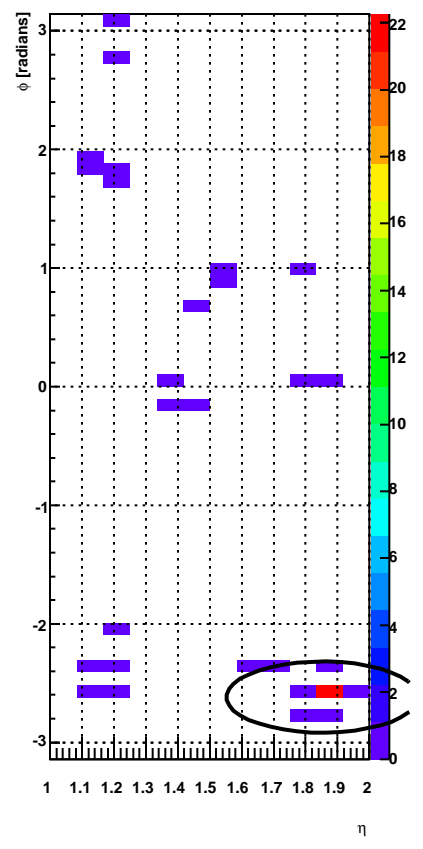
$\eta_{\gamma} = 1.8, \phi_{\gamma} = 1.2, p_{\text{T}} = 6.2 \text{ GeV}$



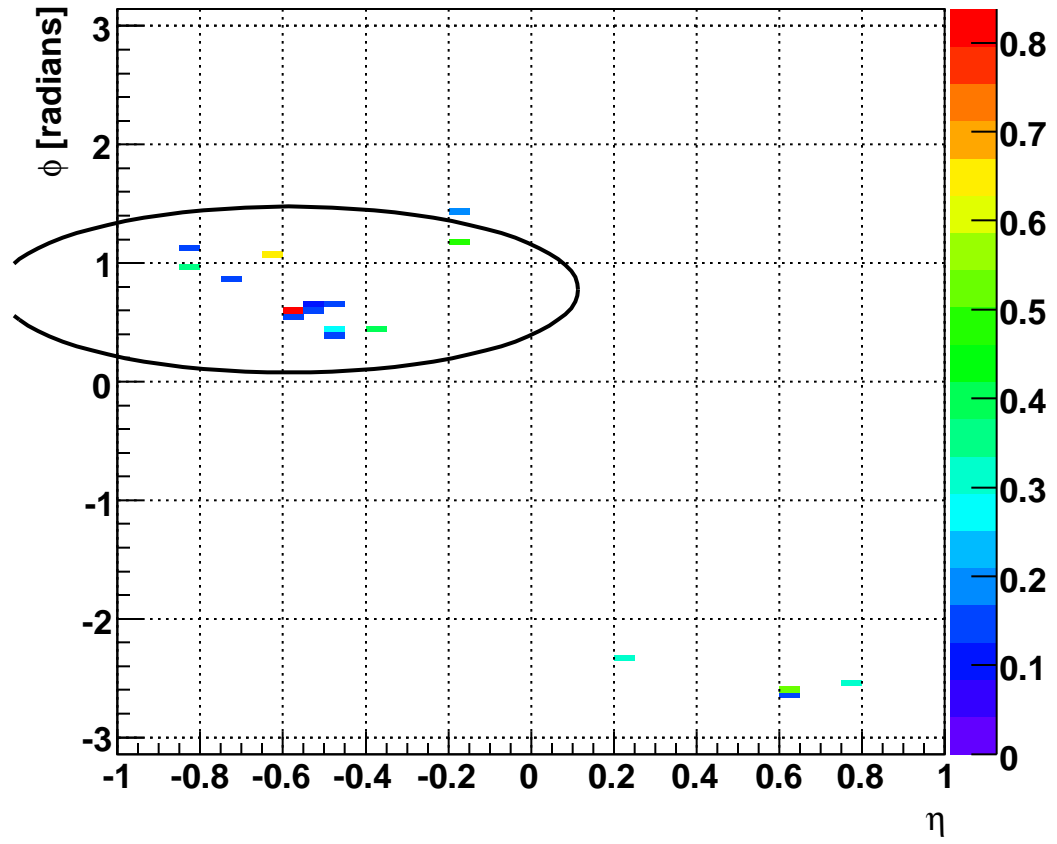
$\eta_{\text{jet}}=0.5, \phi_{\text{jet}}=0.9, p_{\text{T}}=4.5 \text{ GeV}, z_{\text{vertex}}=-74 \text{ cm}$



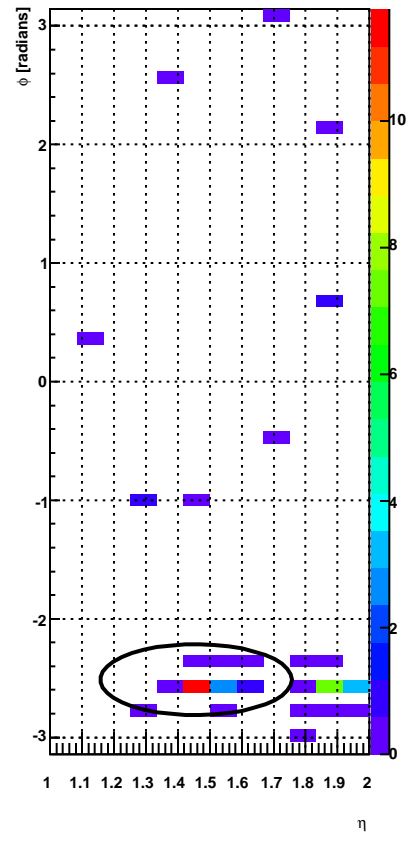
$\eta_{\gamma}=1.9, \phi_{\gamma}=-2.6, p_{\text{T}}=5.8 \text{ GeV}$



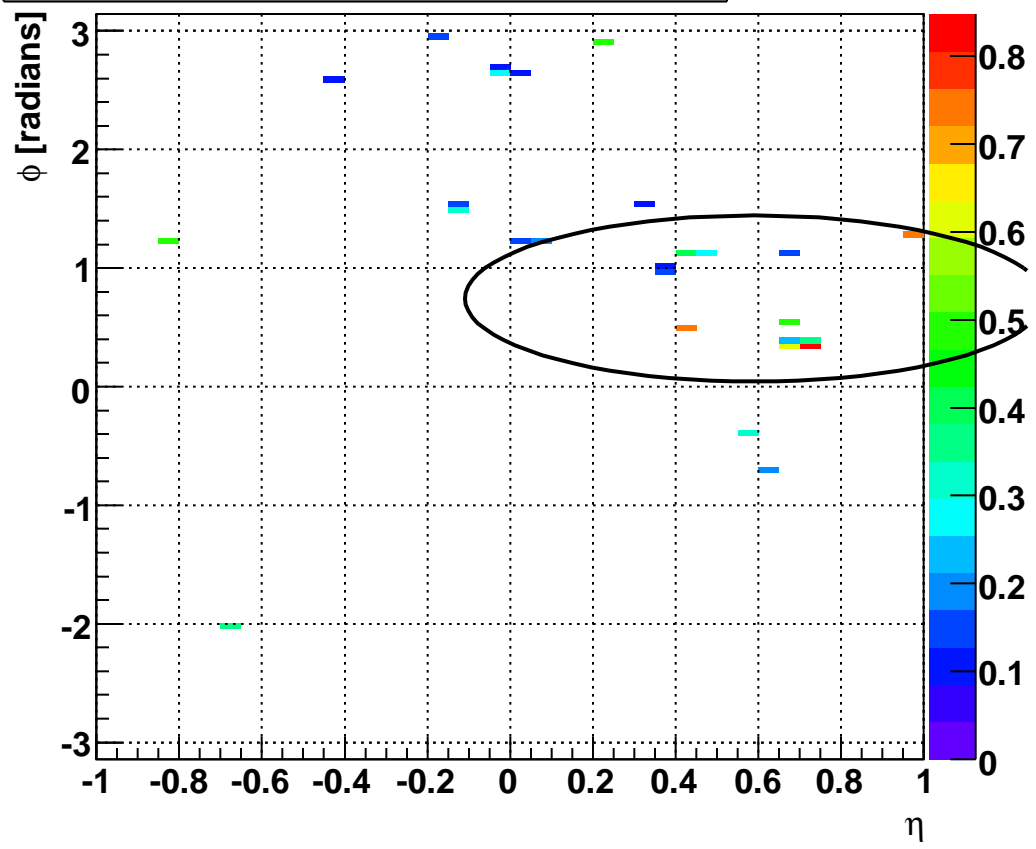
$\eta_{\text{jet}} = -0.6, \phi_{\text{jet}} = 0.8, p_{\text{T}} = 8.2 \text{ GeV}, z_{\text{vertex}} = -62 \text{ cm}$



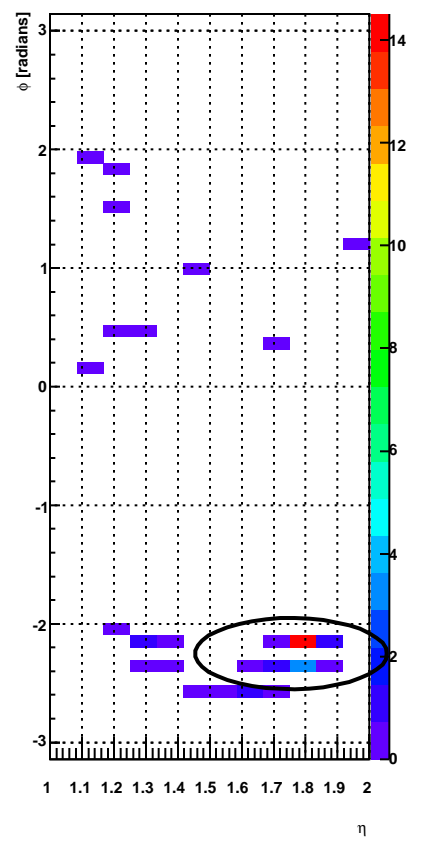
$\eta_{\gamma} = 1.5, \phi_{\gamma} = -2.5, p_{\text{T}} = 5.7 \text{ GeV}$



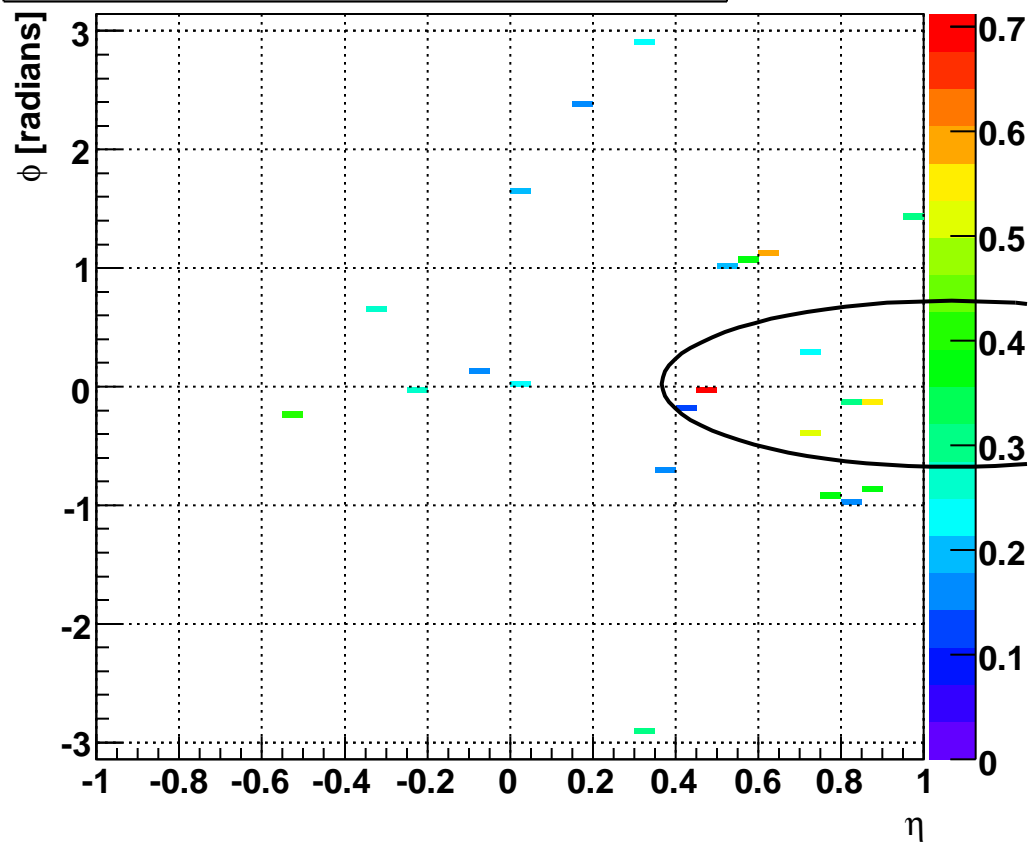
$\eta_{\text{jet}}=0.6, \phi_{\text{jet}}=0.7, p_{\text{T}}=4.9 \text{ GeV}, z_{\text{vertex}}=-91 \text{ cm}$



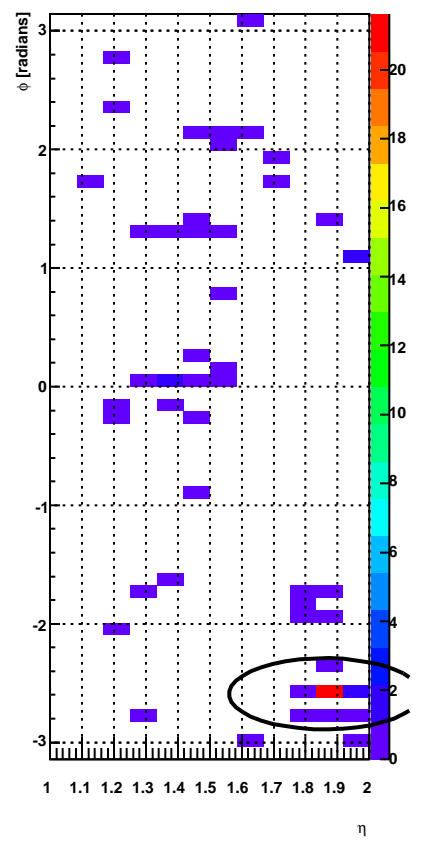
$\eta_{\gamma}=1.8, \phi_{\gamma}=-2.3, p_{\text{T}}=5.4 \text{ GeV}$



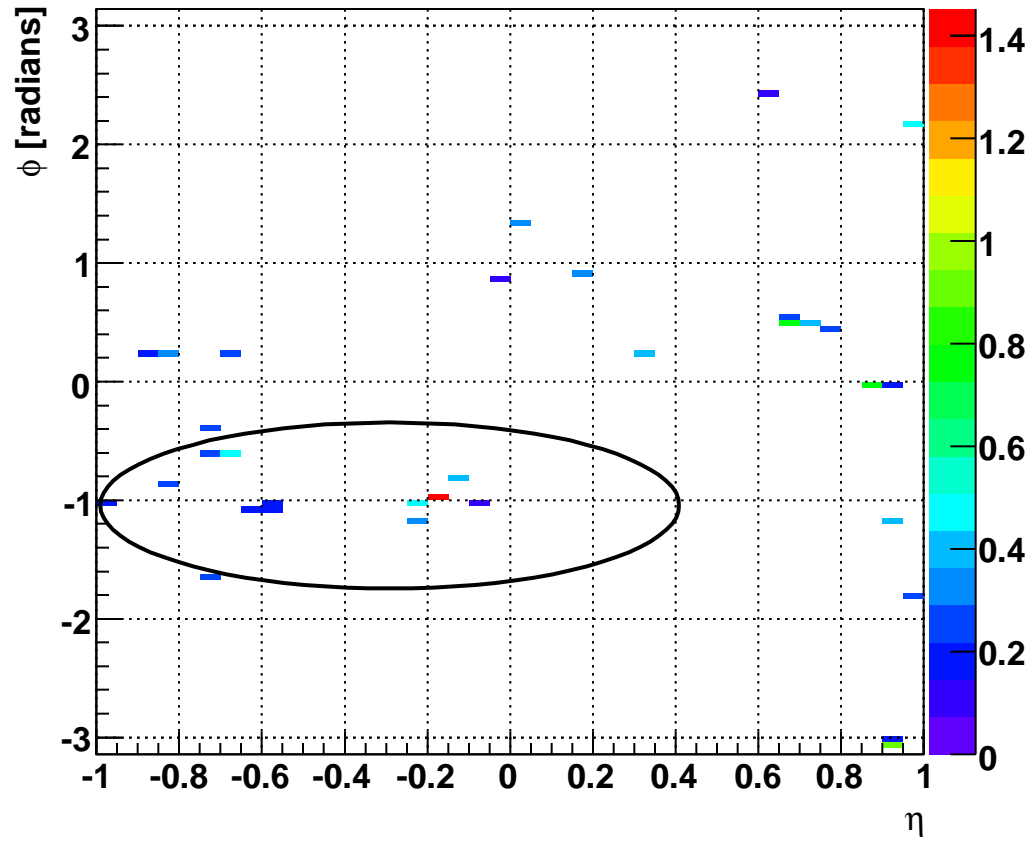
$\eta_{\text{jet}} = 1.1, \phi_{\text{jet}} = 0.0, p_{\text{T}} = 3.9 \text{ GeV}, z_{\text{vertex}} = -116 \text{ cm}$



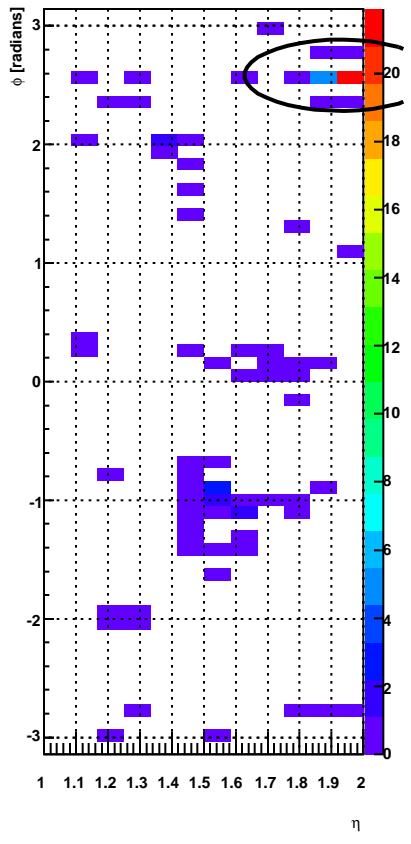
$\eta_{\gamma} = 1.9, \phi_{\gamma} = -2.6, p_{\text{T}} = 5.2 \text{ GeV}$



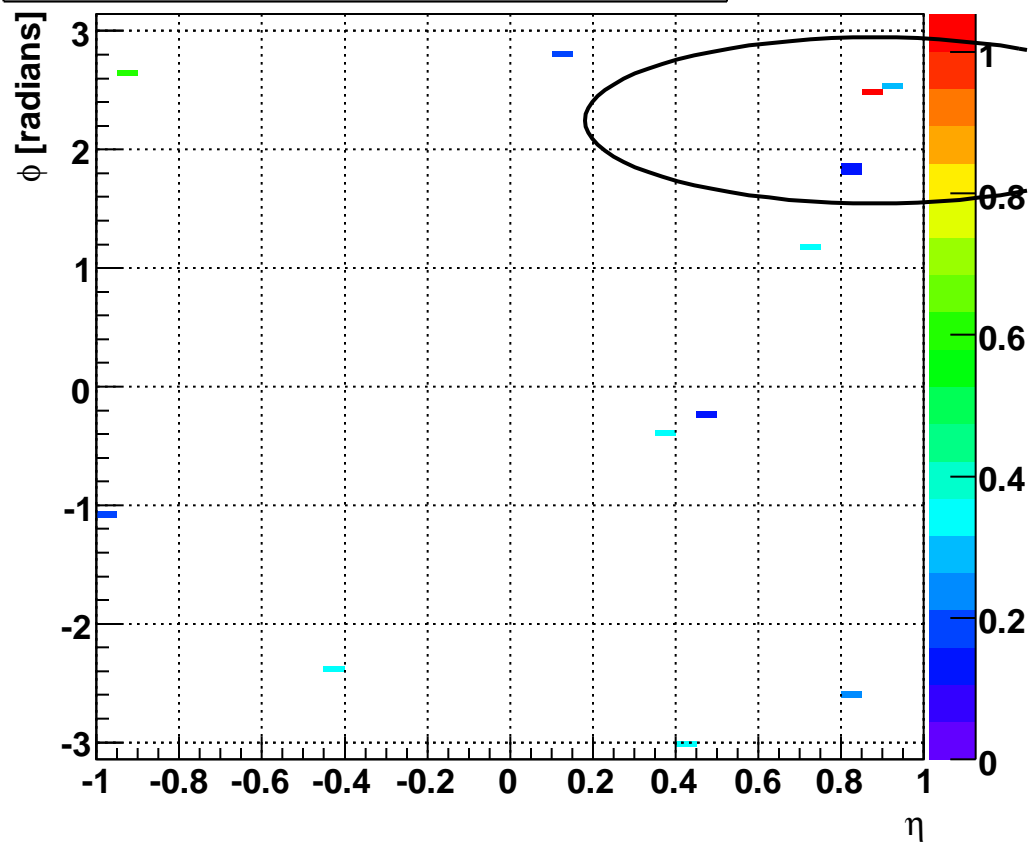
$\eta_{\text{jet}} = -0.3, \phi_{\text{jet}} = -1.0, p_{\text{T}} = 4.2 \text{ GeV}, z_{\text{vertex}} = -55 \text{ cm}$



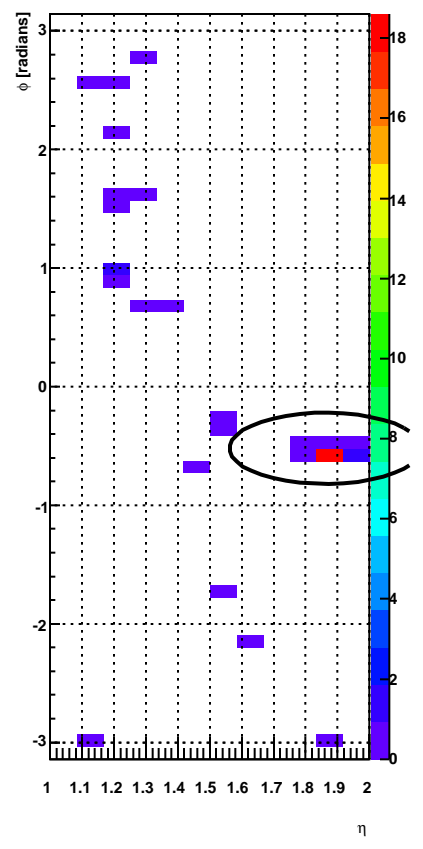
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 2.6, p_{\text{T}} = 6.8 \text{ GeV}$



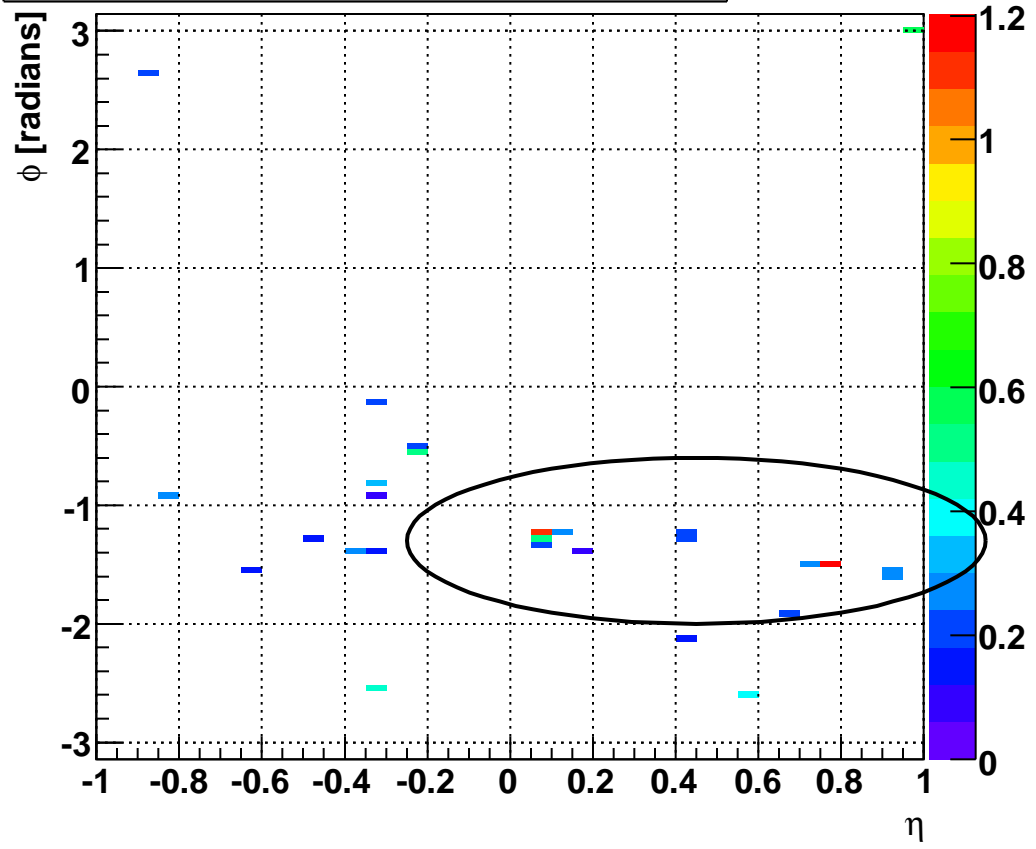
$\eta_{\text{jet}}=0.9, \phi_{\text{jet}}=2.2, p_{\text{T}}=4.7 \text{ GeV}, z_{\text{vertex}}=-54 \text{ cm}$



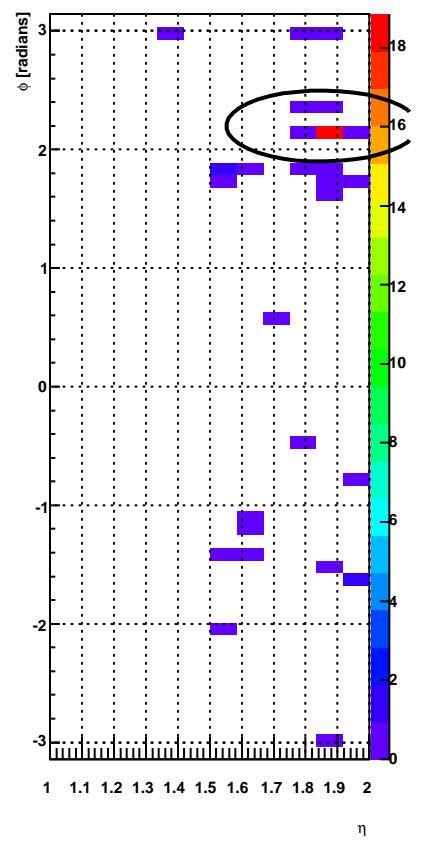
$\eta_{\gamma}=1.9, \phi_{\gamma}=-0.5, p_{\text{T}}=5.4 \text{ GeV}$



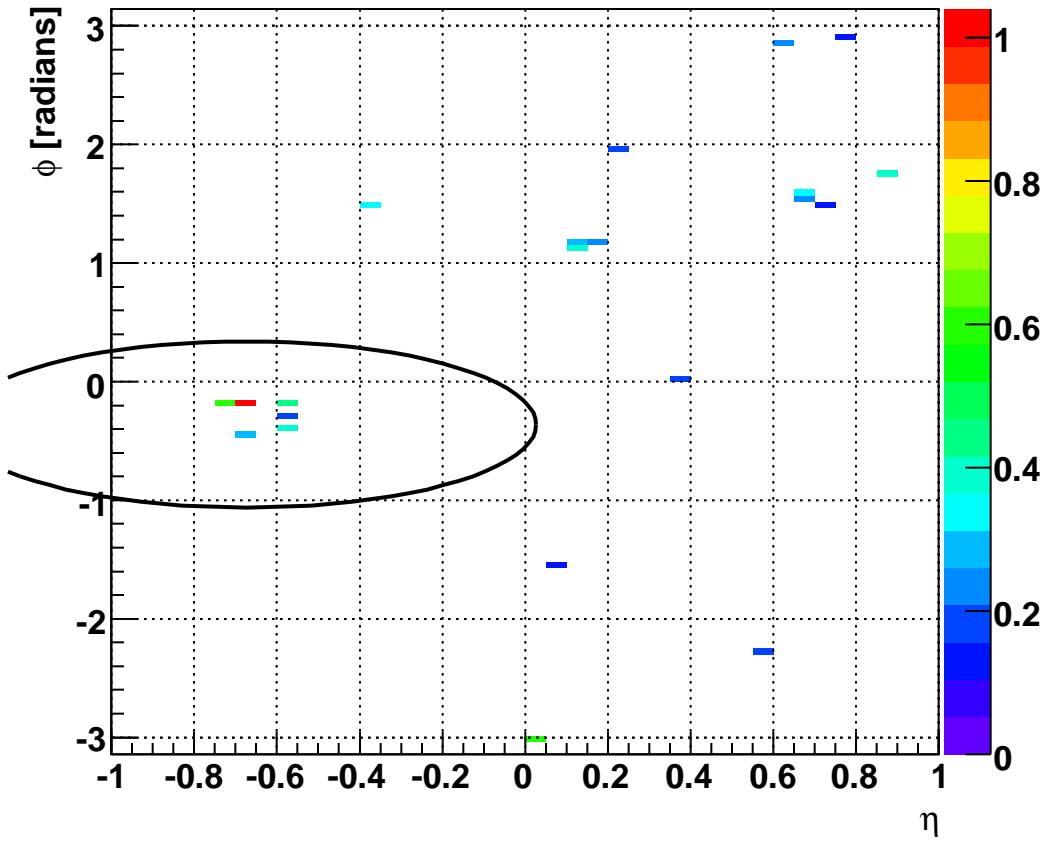
$\eta_{\text{jet}}=0.5, \phi_{\text{jet}}=-1.3, p_{\text{T}}=8.7 \text{ GeV}, z_{\text{vertex}}=-53 \text{ cm}$



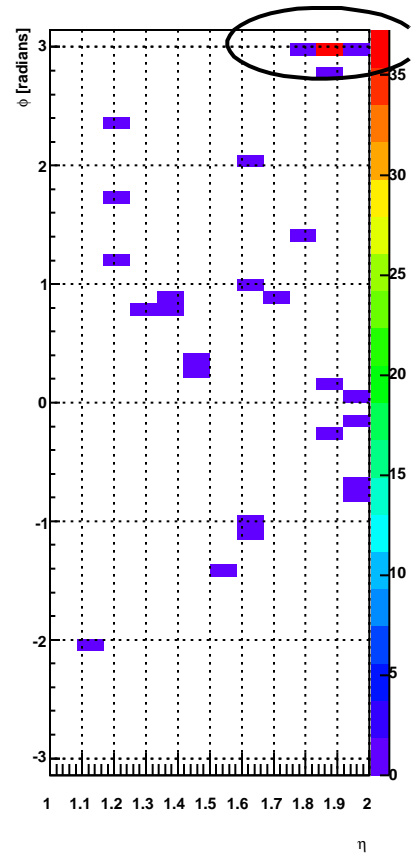
$\eta_{\gamma}=1.9, \phi_{\gamma}=2.2, p_{\text{T}}=5.3 \text{ GeV}$



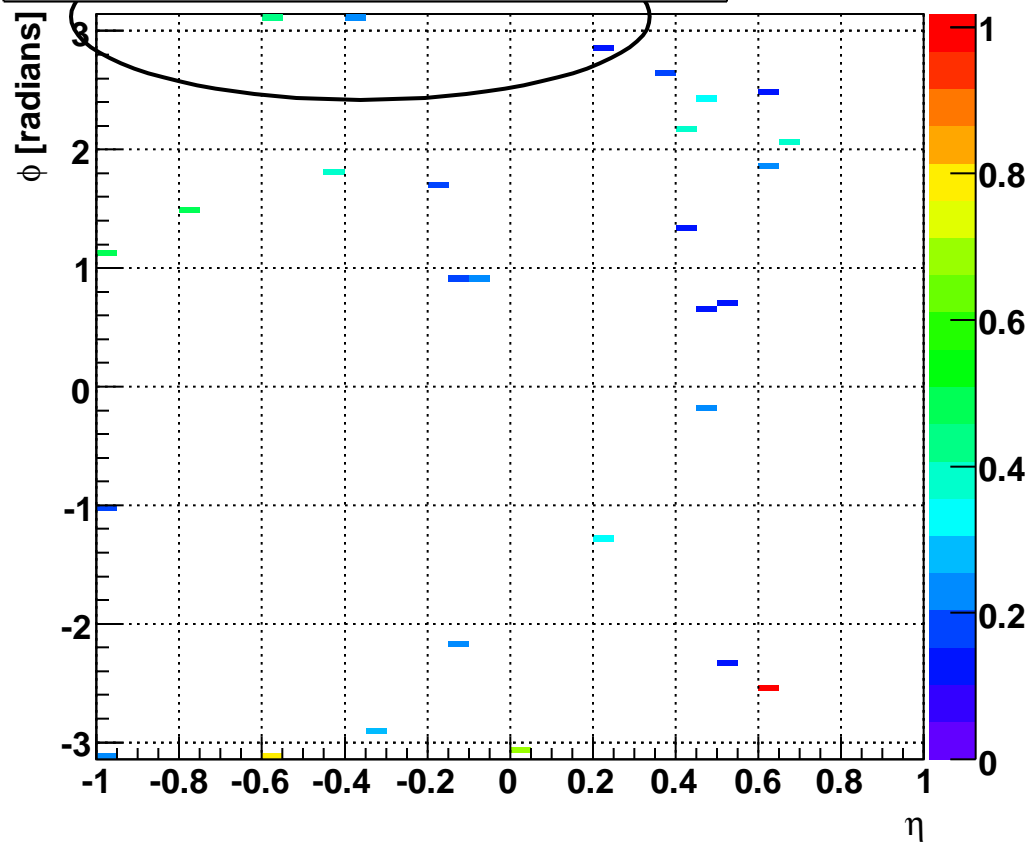
$\eta_{\text{jet}} = -0.7, \phi_{\text{jet}} = -0.4, p_{\text{T}} = 7.0 \text{ GeV}, z_{\text{vertex}} = -100 \text{ cm}$



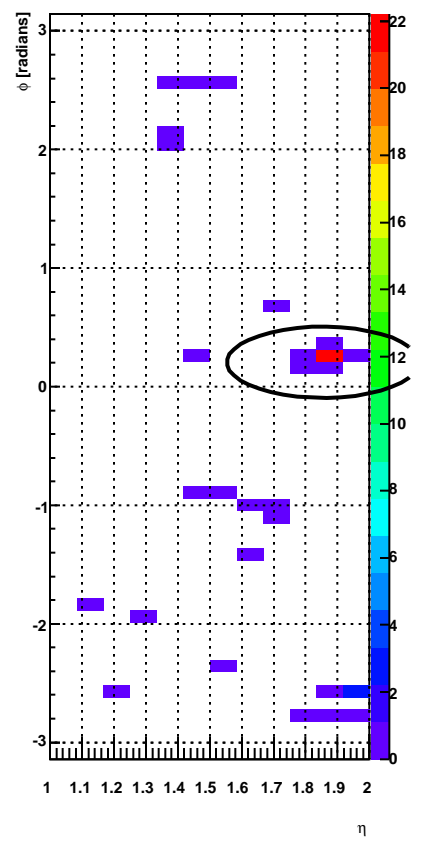
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 3.0, p_{\text{T}} = 9.0 \text{ GeV}$



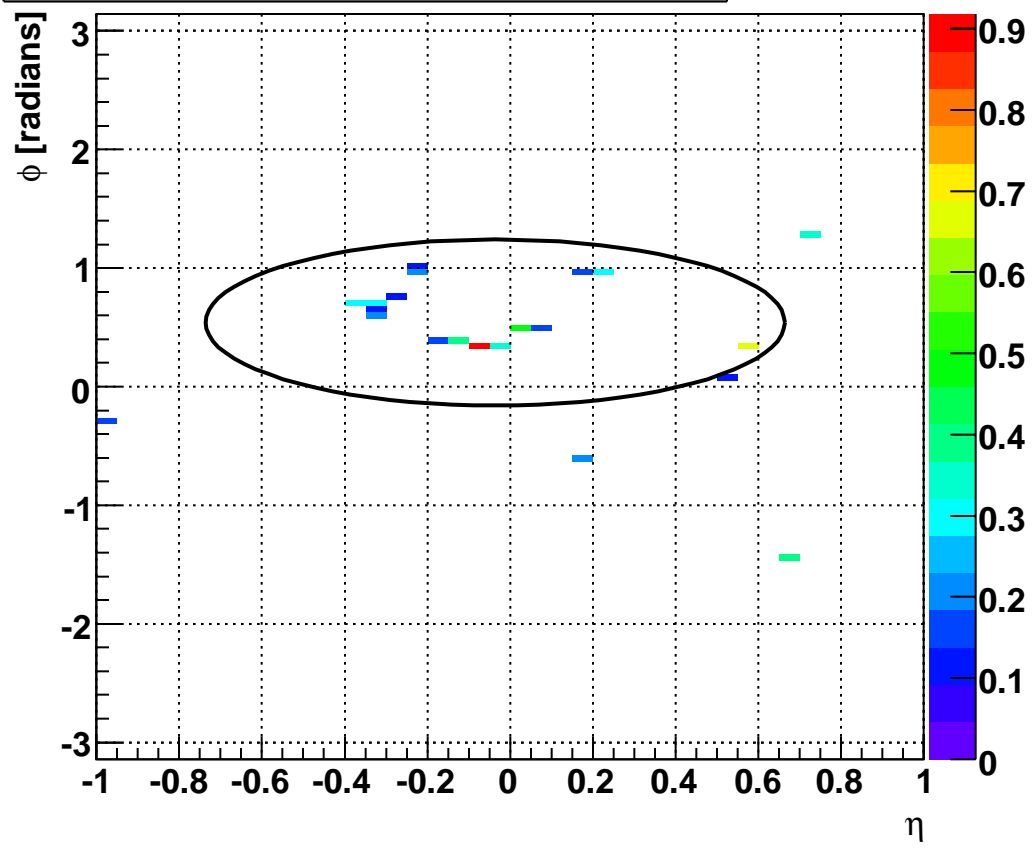
$\eta_{\text{jet}} = -0.4, \phi_{\text{jet}} = 3.1, p_{\text{T}} = 6.6 \text{ GeV}, z_{\text{vertex}} = -57 \text{ cm}$



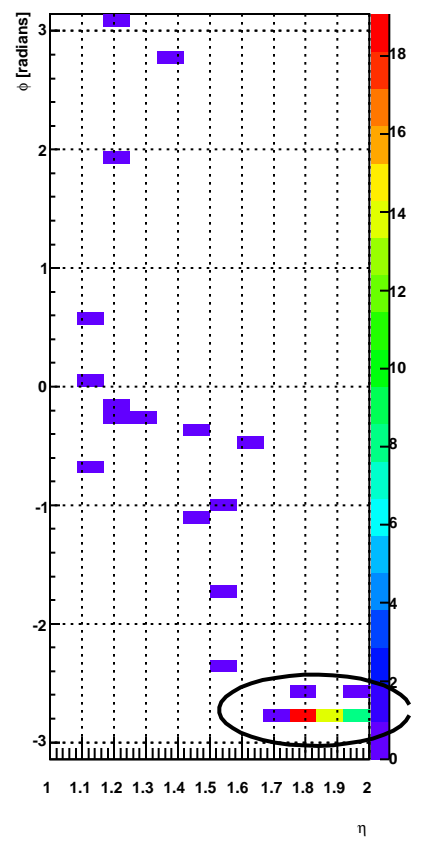
$\eta_{\gamma} = 1.9, \phi_{\gamma} = 0.2, p_{\text{T}} = 6.4 \text{ GeV}$



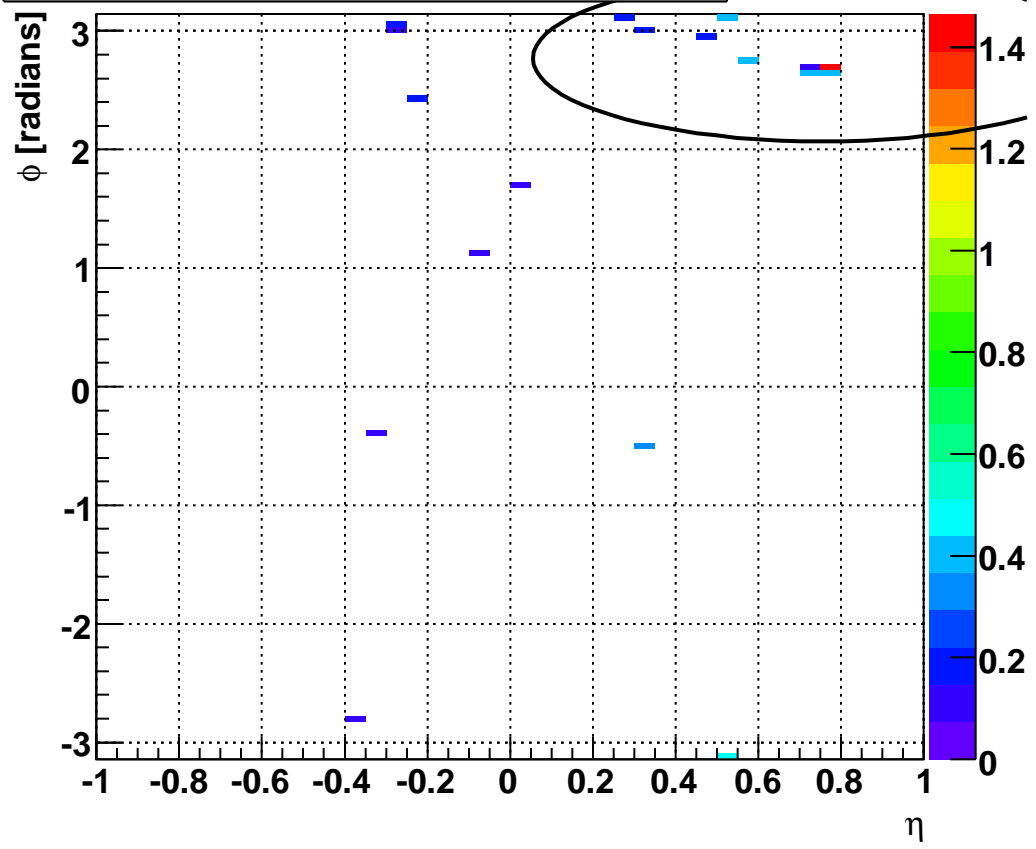
$\eta_{\text{jet}} = -0.0, \phi_{\text{jet}} = 0.5, p_{\text{T}} = 7.7 \text{ GeV}, z_{\text{vertex}} = -88 \text{ cm}$



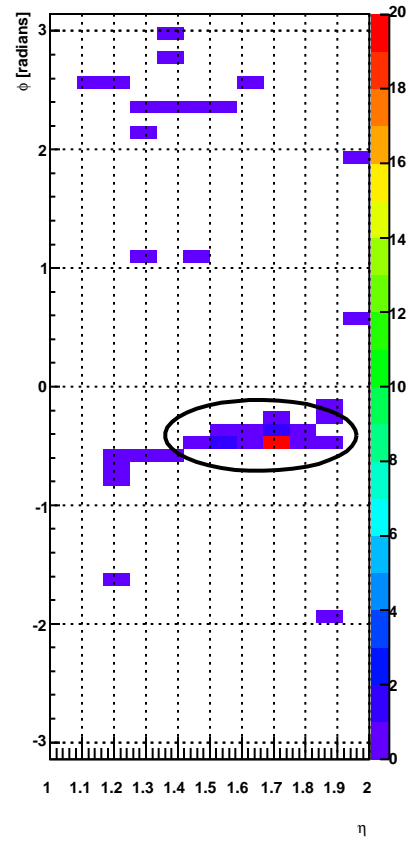
$\eta_{\gamma} = 1.8, \phi_{\gamma} = -2.7, p_{\text{T}} = 10.0 \text{ GeV}$



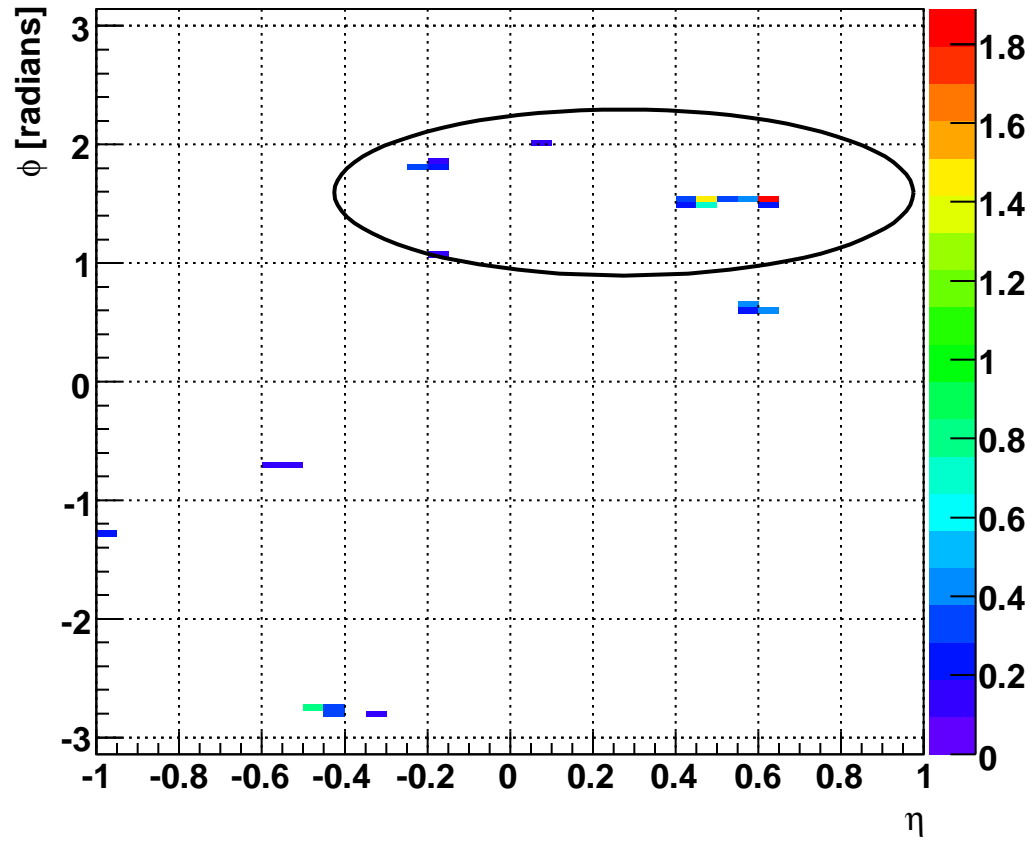
$\eta_{\text{jet}} = 0.8, \phi_{\text{jet}} = 2.8, p_{\text{T}} = 8.5 \text{ GeV}, z_{\text{vertex}} = -122 \text{ cm}$



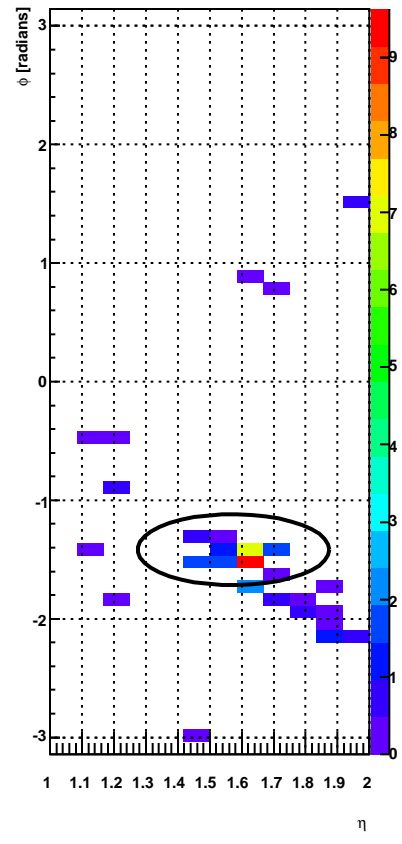
$\eta_{\gamma} = 1.7, \phi_{\gamma} = -0.4, p_{\text{T}} = 6.7 \text{ GeV}$



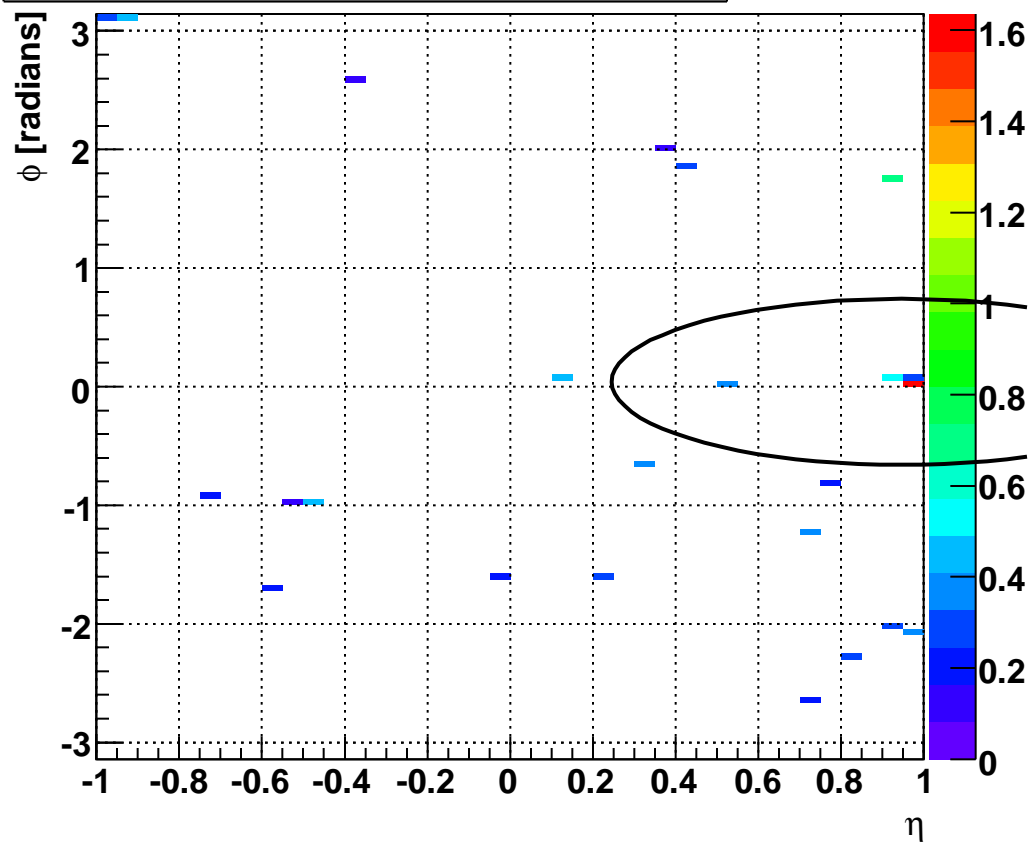
$\eta_{\text{jet}} = 0.3, \phi_{\text{jet}} = 1.6, p_{\text{T}} = 9.8 \text{ GeV}, z_{\text{vertex}} = -186 \text{ cm}$



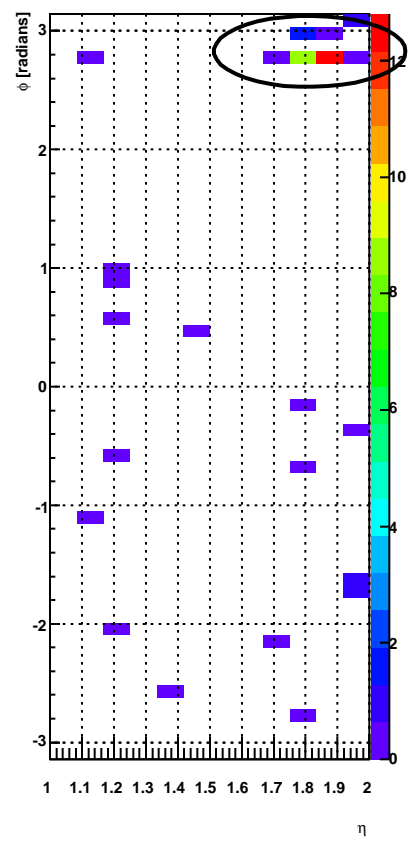
$\eta_{\gamma} = 1.6, \phi_{\gamma} = -1.4, p_{\text{T}} = 5.9 \text{ GeV}$



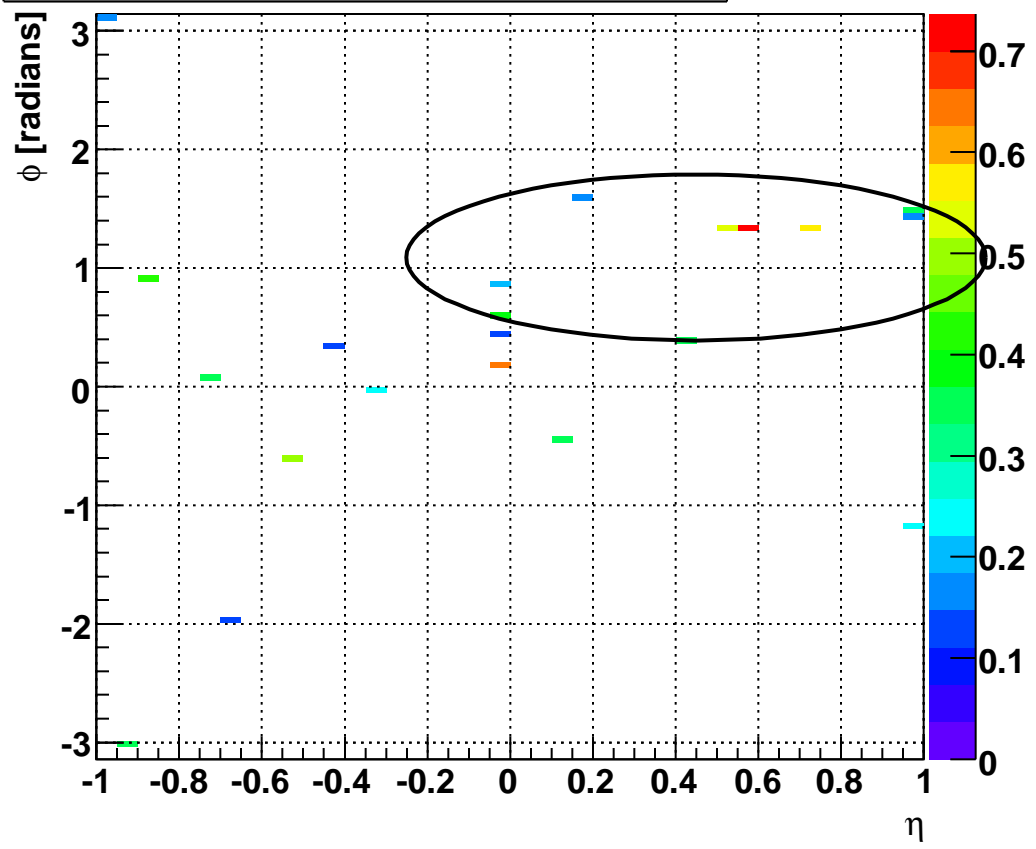
$\eta_{\text{jet}}=0.9, \phi_{\text{jet}}=0.0, p_{\text{T}}=4.2 \text{ GeV}, z_{\text{vertex}}=-74 \text{ cm}$



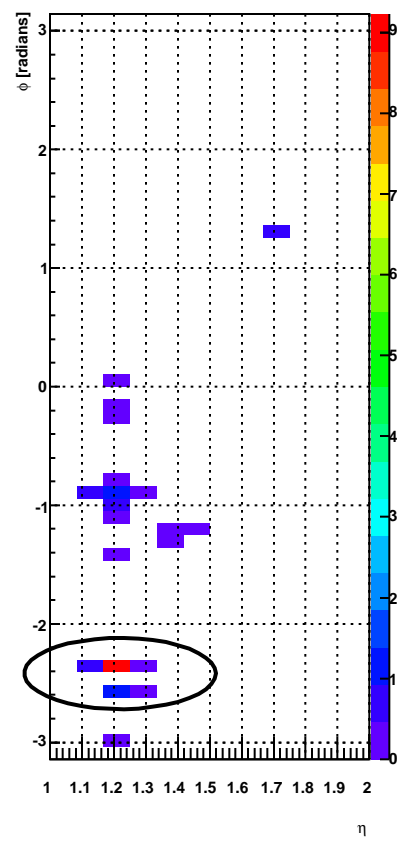
$\eta_{\gamma}=1.8, \phi_{\gamma}=2.8, p_{\text{T}}=5.9 \text{ GeV}$



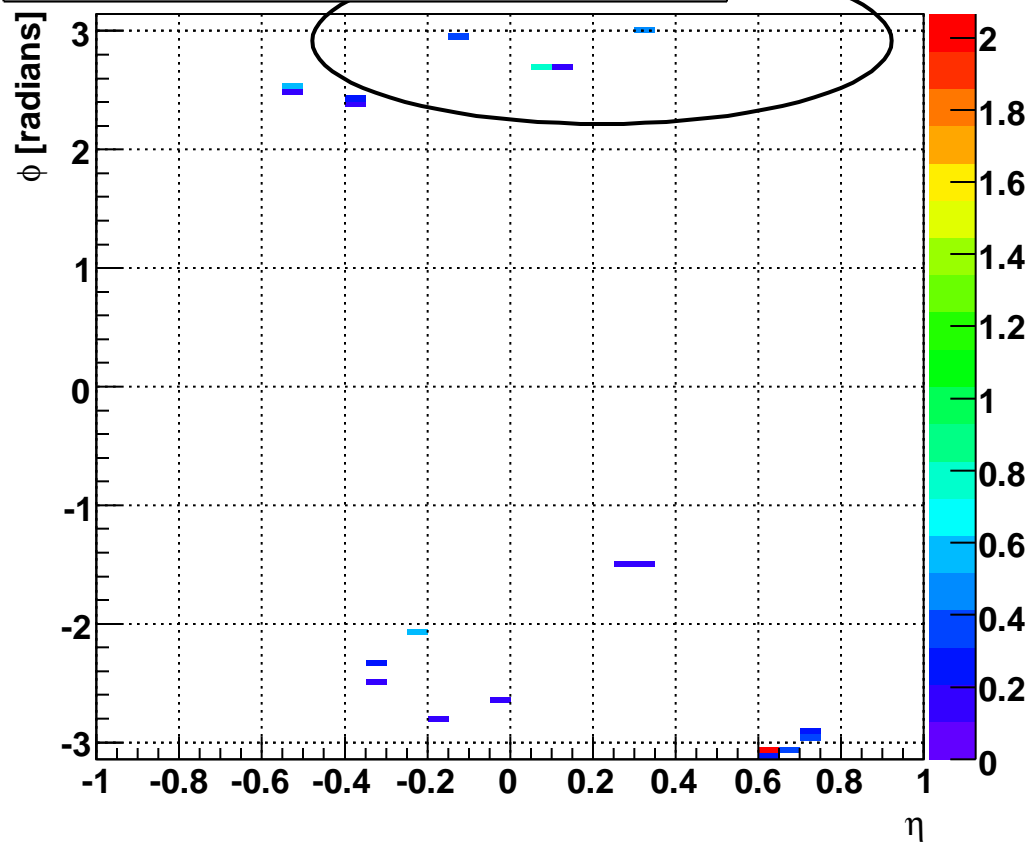
$\eta_{\text{jet}}=0.4, \phi_{\text{jet}}=1.1, p_{\text{T}}=4.1 \text{ GeV}, z_{\text{vertex}}=47 \text{ cm}$



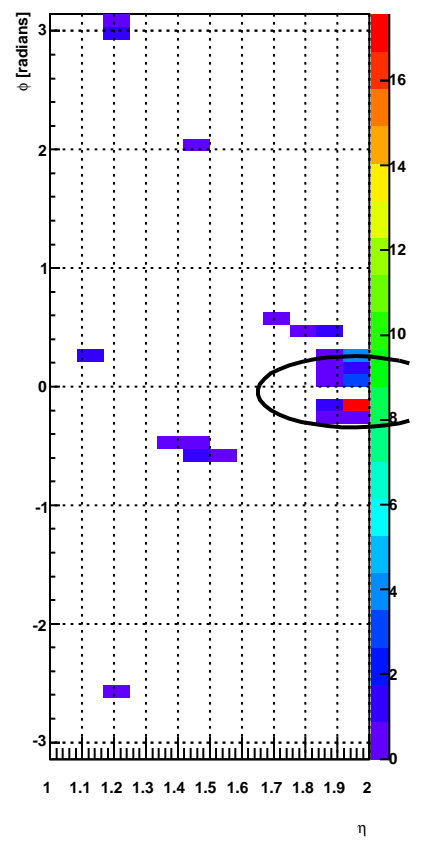
$\eta_{\gamma}=1.2, \phi_{\gamma}=-2.4, p_{\text{T}}=6.9 \text{ GeV}$



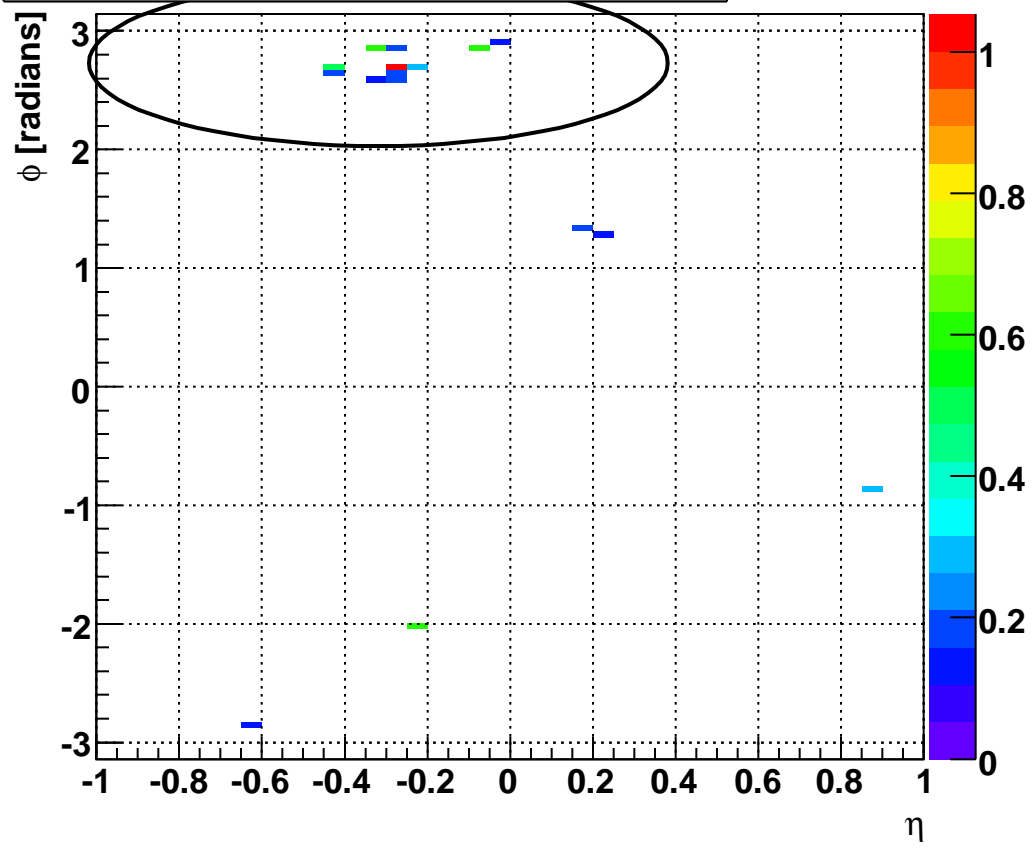
$\eta_{\text{jet}} = 0.2, \phi_{\text{jet}} = 2.9, p_{\text{T}} = 4.4 \text{ GeV}, z_{\text{vertex}} = -100 \text{ cm}$



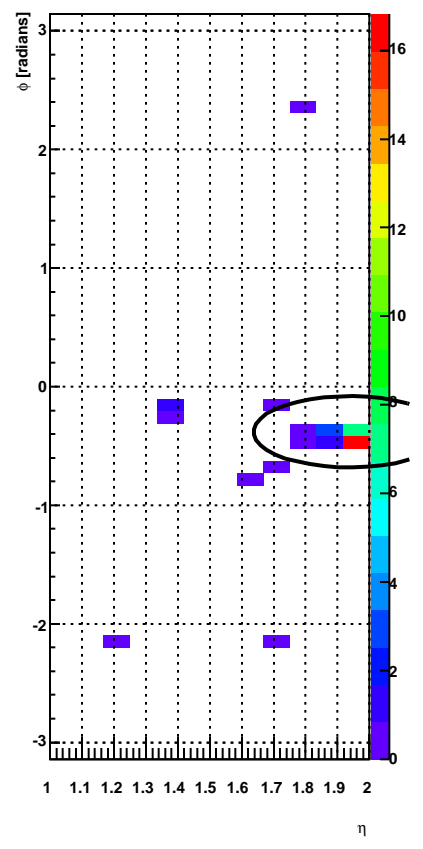
$\eta_{\gamma} = 1.9, \phi_{\gamma} = -0.0, p_{\text{T}} = 5.9 \text{ GeV}$



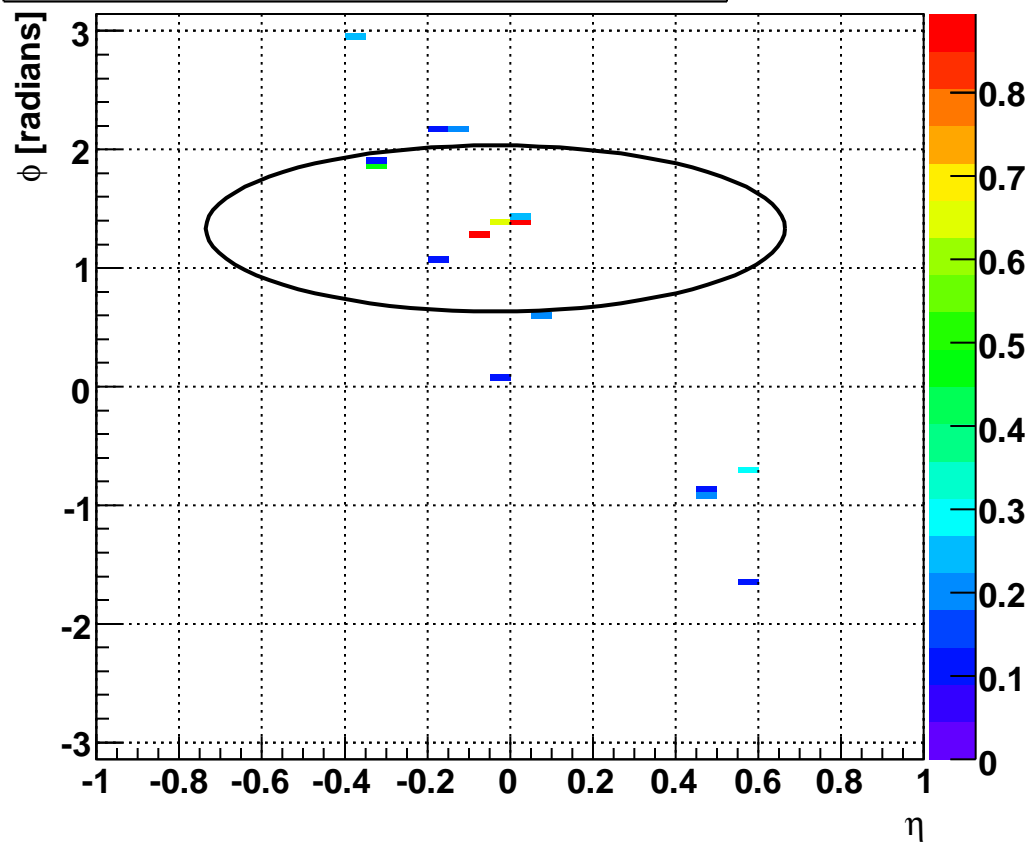
$\eta_{\text{jet}} = -0.3, \phi_{\text{jet}} = 2.7, p_{\text{T}} = 11.0 \text{ GeV}, z_{\text{vertex}} = -63 \text{ cm}$



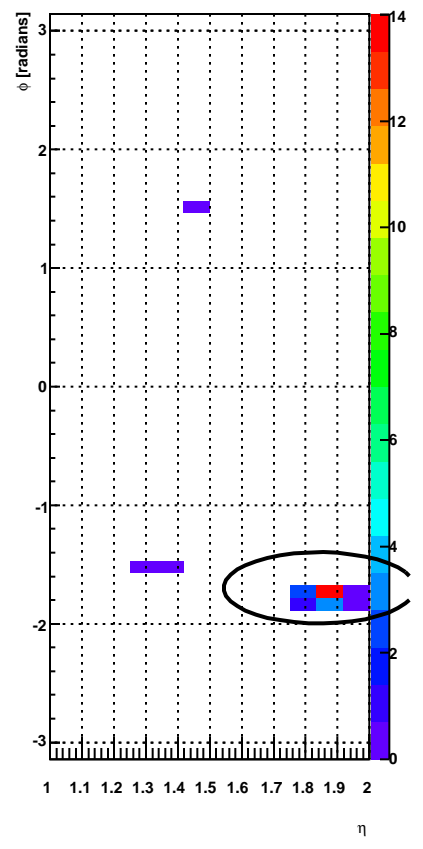
$\eta_{\gamma} = 1.9, \phi_{\gamma} = -0.4, p_{\text{T}} = 6.6 \text{ GeV}$



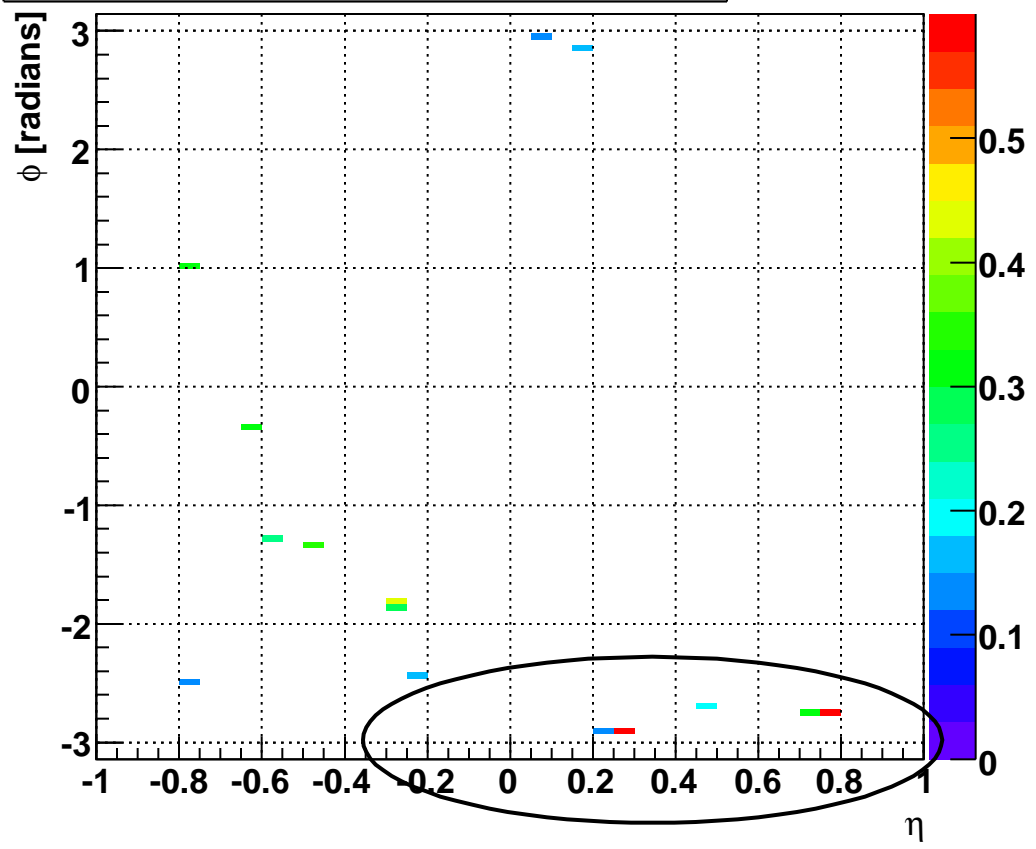
$\eta_{\text{jet}} = -0.0, \phi_{\text{jet}} = 1.3, p_{\text{T}} = 6.8 \text{ GeV}, z_{\text{vertex}} = -62 \text{ cm}$



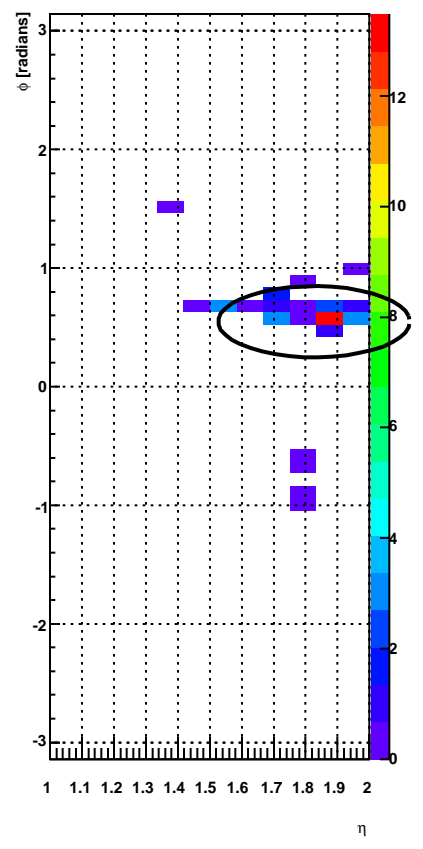
$\eta_{\gamma} = 1.8, \phi_{\gamma} = -1.7, p_{\text{T}} = 5.3 \text{ GeV}$



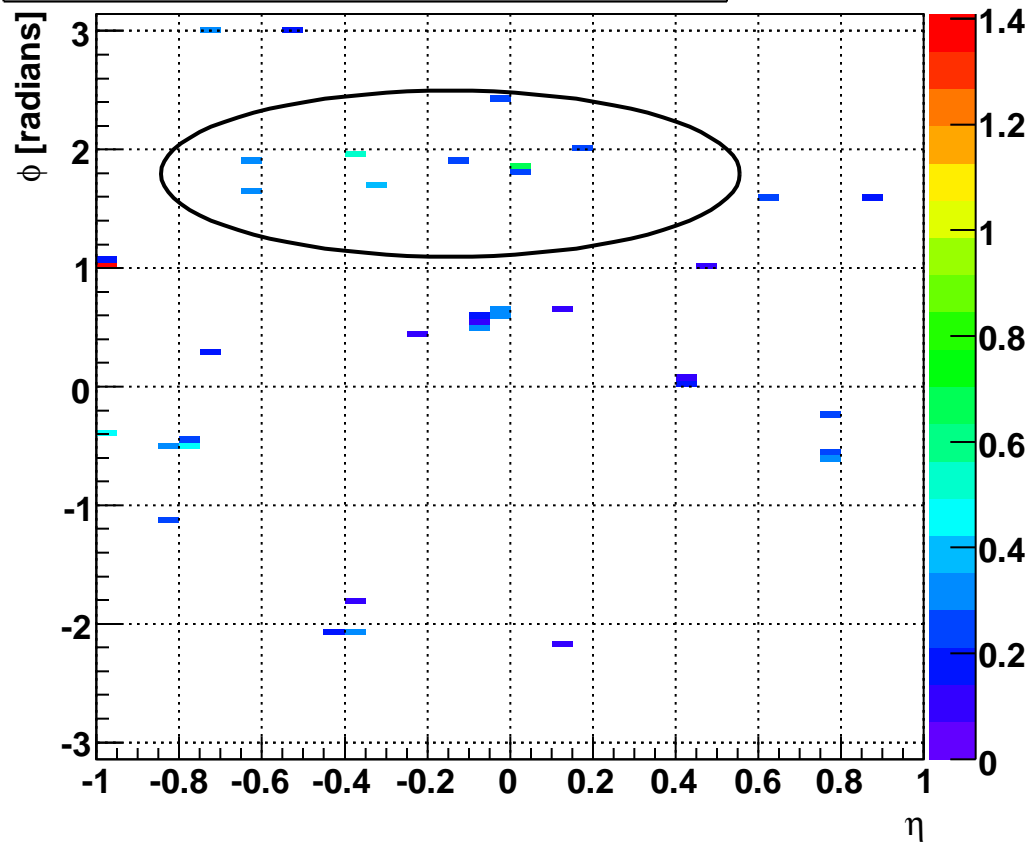
$\eta_{\text{jet}}=0.3, \phi_{\text{jet}}=-3.0, p_{\text{T}}=8.6 \text{ GeV}, z_{\text{vertex}}=-52 \text{ cm}$



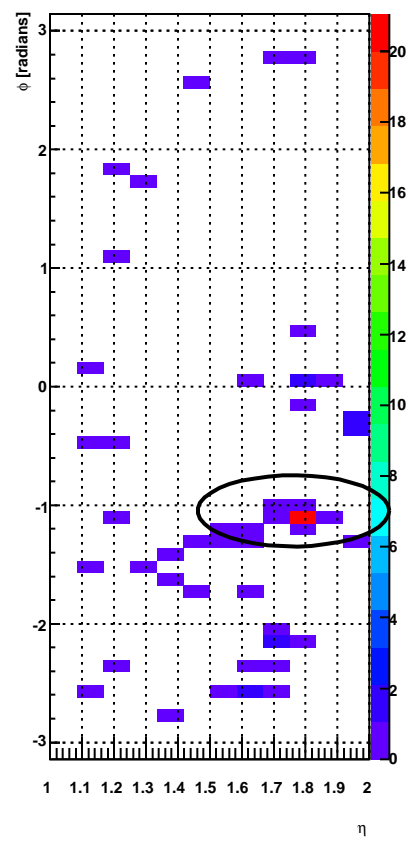
$\eta_{\gamma}=1.8, \phi_{\gamma}=0.5, p_{\text{T}}=7.0 \text{ GeV}$



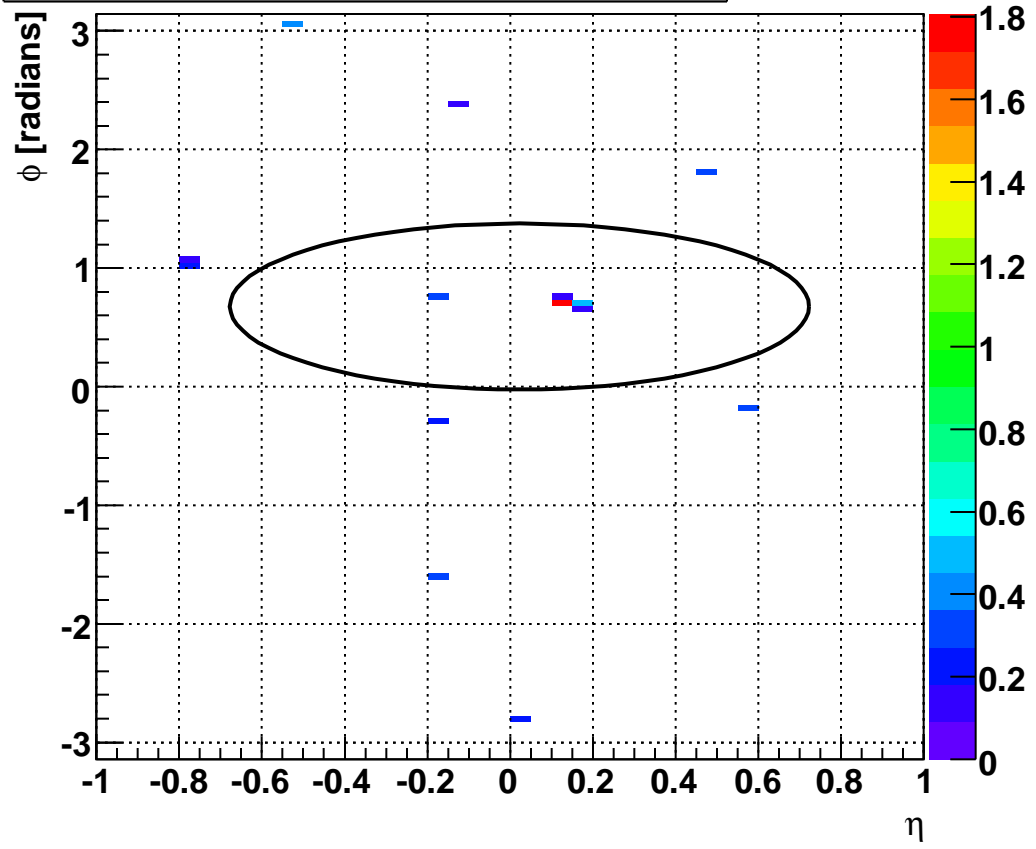
$\eta_{\text{jet}} = -0.1, \phi_{\text{jet}} = 1.8, p_{\text{T}} = 4.4 \text{ GeV}, z_{\text{vertex}} = -120 \text{ cm}$



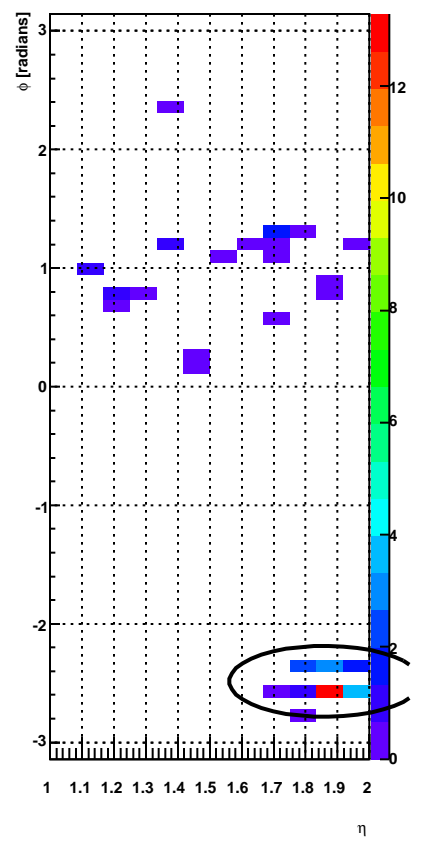
$\eta_{\gamma} = 1.8, \phi_{\gamma} = -1.0, p_{\text{T}} = 5.4 \text{ GeV}$



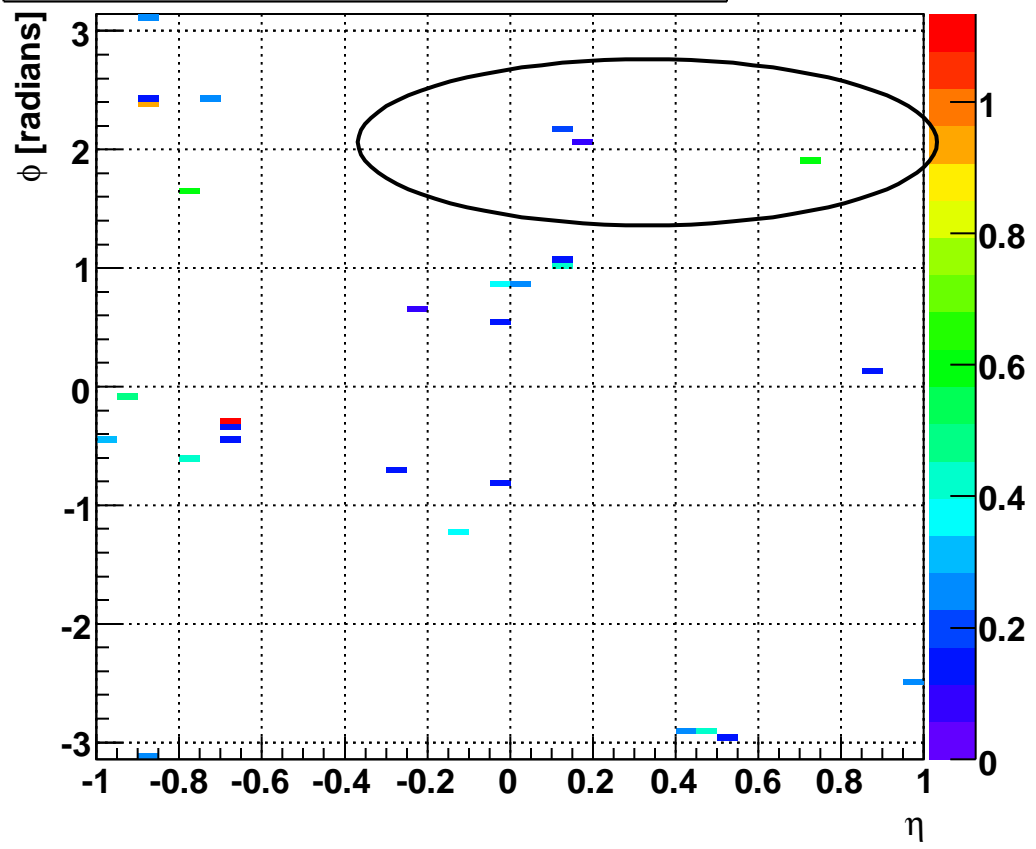
$\eta_{\text{jet}}=0.0, \phi_{\text{jet}}=0.7, p_{\text{T}}=4.0 \text{ GeV}, z_{\text{vertex}}=-51 \text{ cm}$



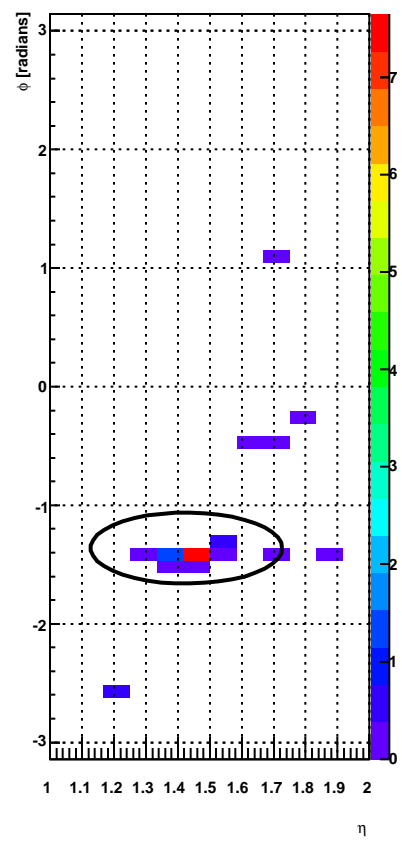
$\eta_{\gamma}=1.9, \phi_{\gamma}=-2.5, p_{\text{T}}=6.1 \text{ GeV}$



$\eta_{\text{jet}}=0.3, \phi_{\text{jet}}=2.1, p_{\text{T}}=4.6 \text{ GeV}, z_{\text{vertex}}=103 \text{ cm}$

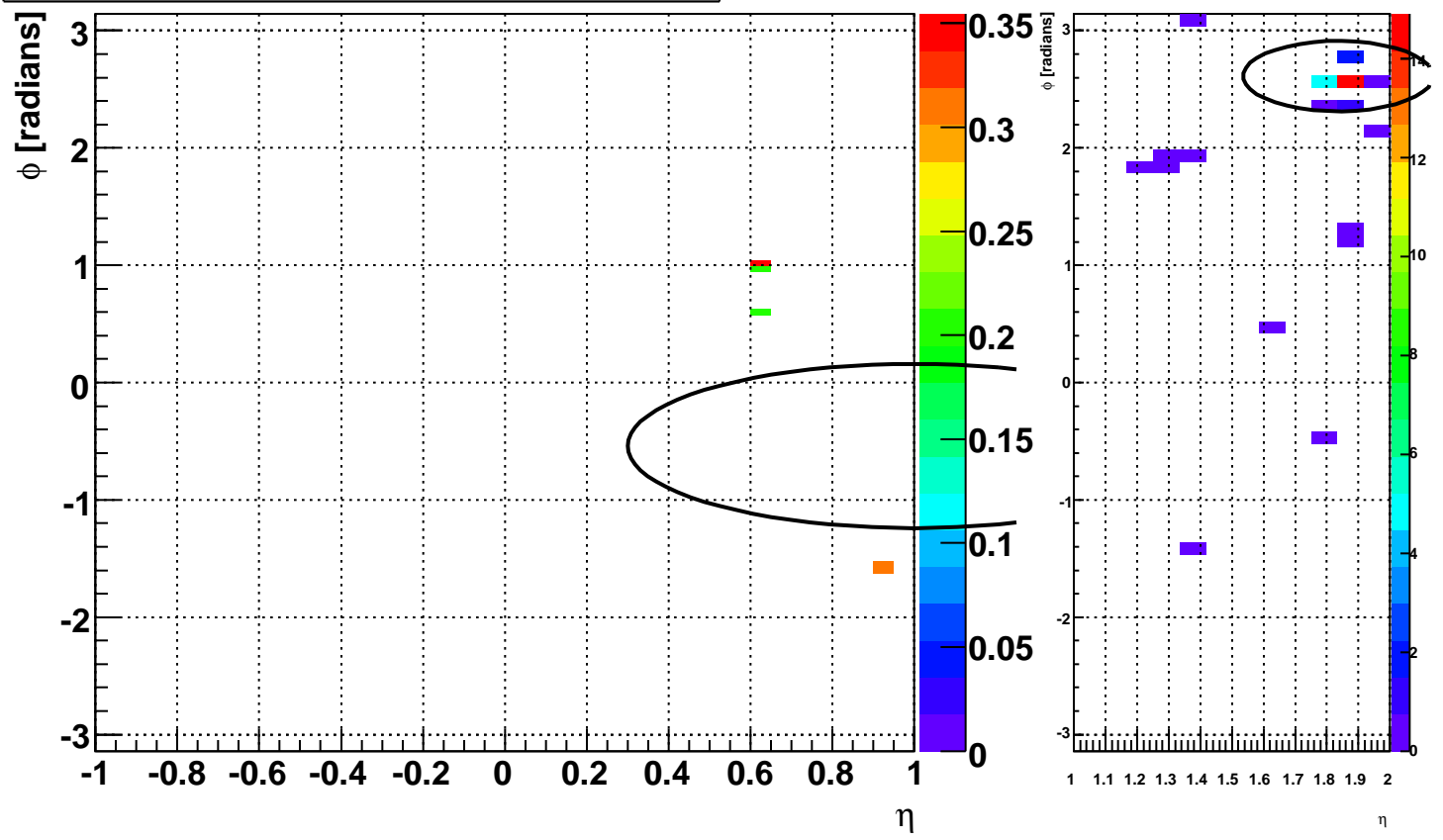


$\eta_{\gamma}=1.4, \phi_{\gamma}=-1.4, p_{\text{T}}=5.6 \text{ GeV}$

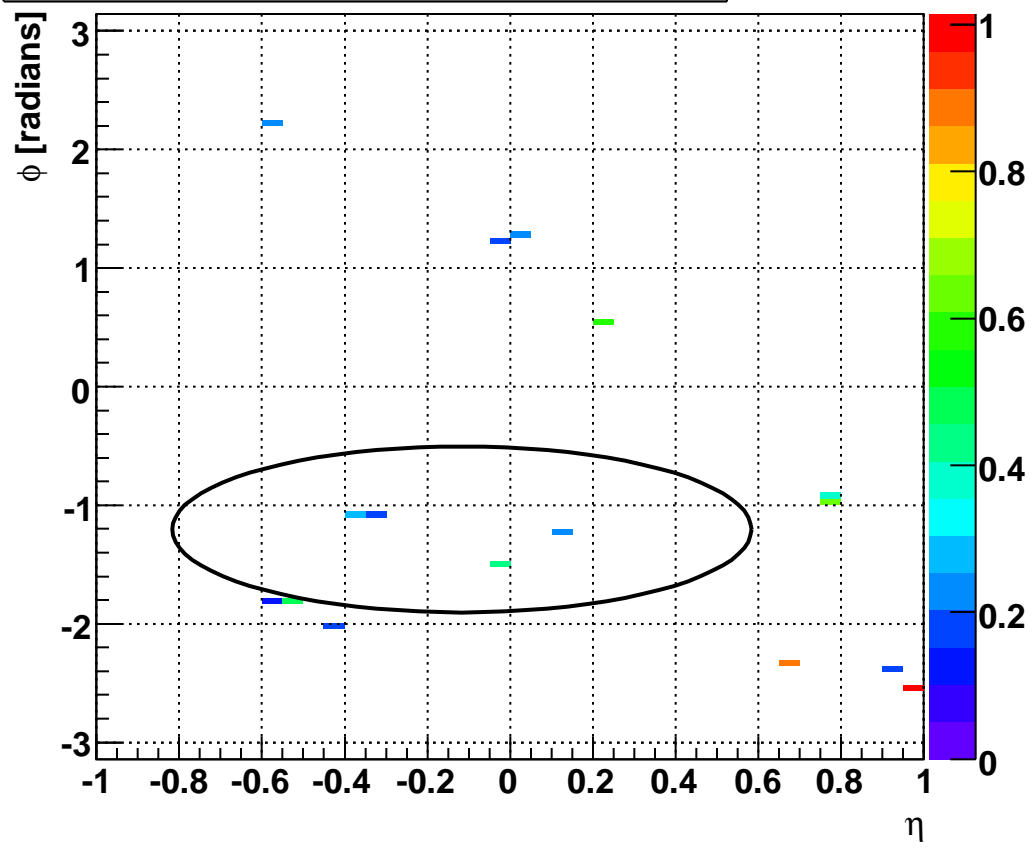


$\eta_{\text{jet}}=1.0, \phi_{\text{jet}}=-0.5, p_{\text{T}}=4.9 \text{ GeV}, z_{\text{vertex}}=-52 \text{ cm}$

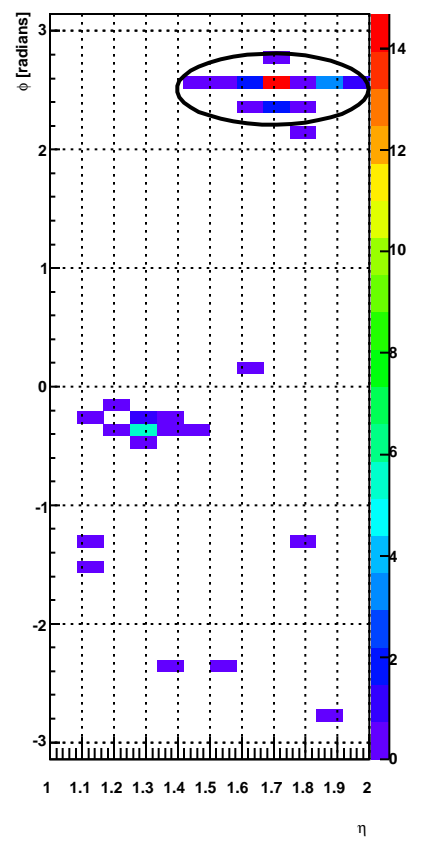
$\eta_{\gamma}=1.8, \phi_{\gamma}=2.6, p_{\text{T}}=5.8 \text{ GeV}$



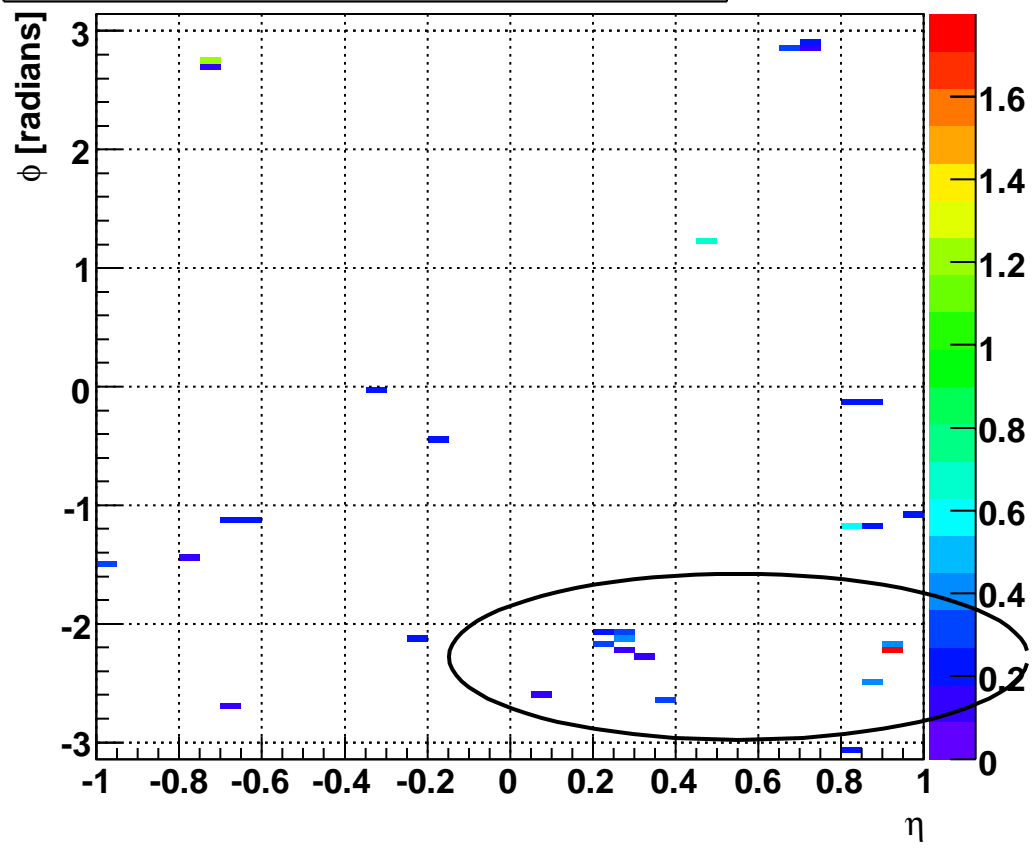
$\eta_{\text{jet}} = -0.1, \phi_{\text{jet}} = -1.2, p_{\text{T}} = 3.6 \text{ GeV}, z_{\text{vertex}} = -170 \text{ cm}$



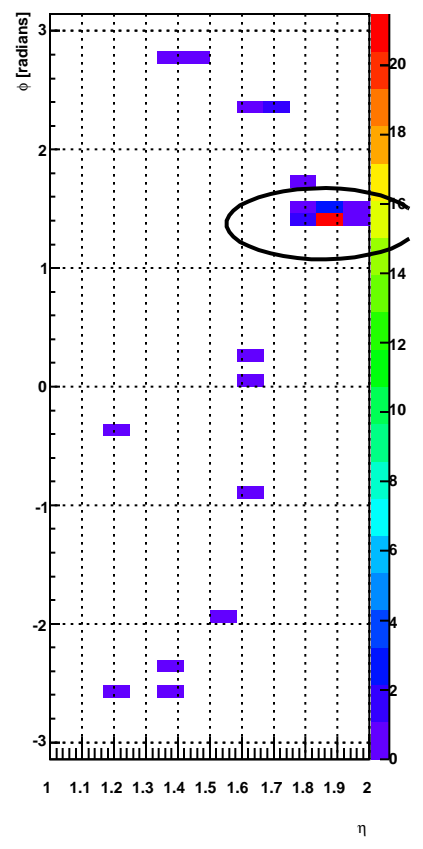
$\eta_{\gamma} = 1.7, \phi_{\gamma} = 2.5, p_{\text{T}} = 5.0 \text{ GeV}$



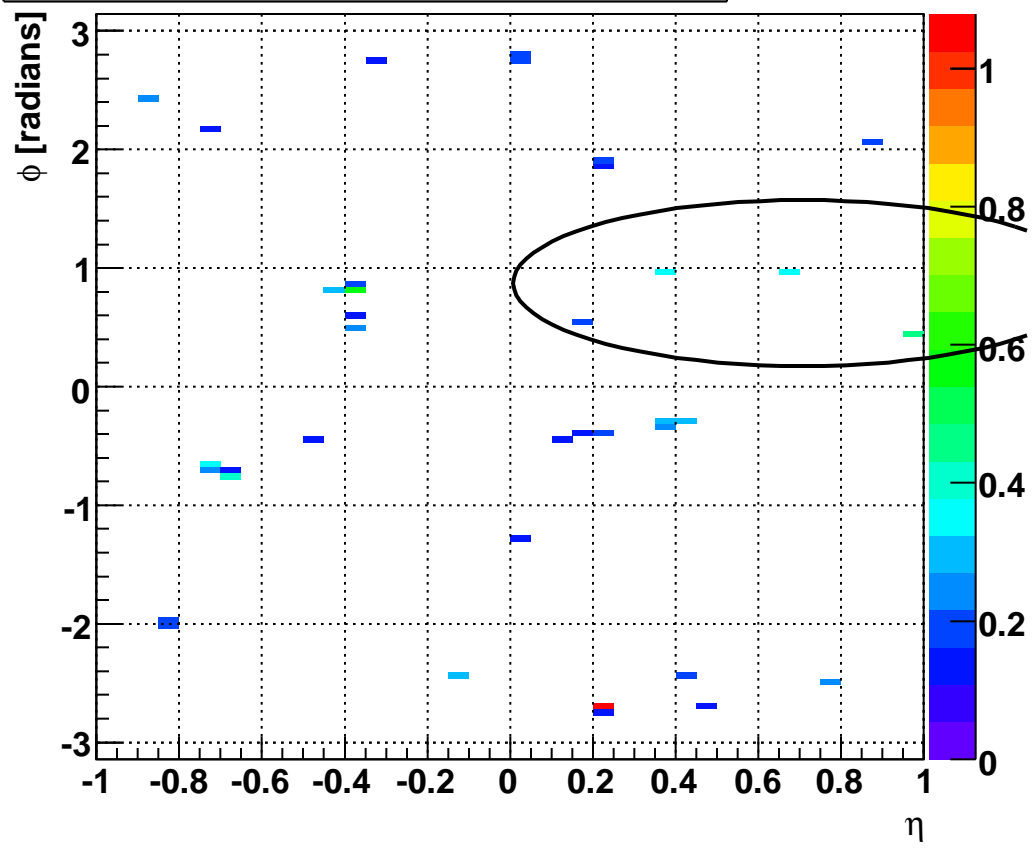
$\eta_{\text{jet}}=0.6, \phi_{\text{jet}}=-2.3, p_{\text{T}}=4.0 \text{ GeV}, z_{\text{vertex}}=-111 \text{ cm}$



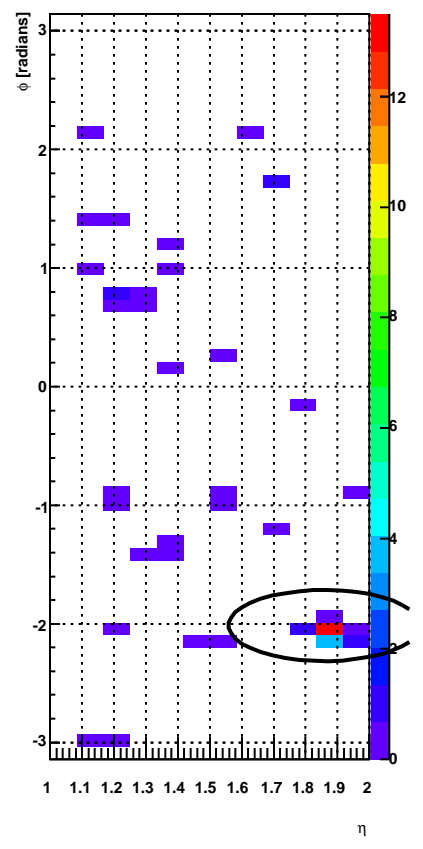
$\eta_{\gamma}=1.9, \phi_{\gamma}=1.4, p_{\text{T}}=6.3 \text{ GeV}$



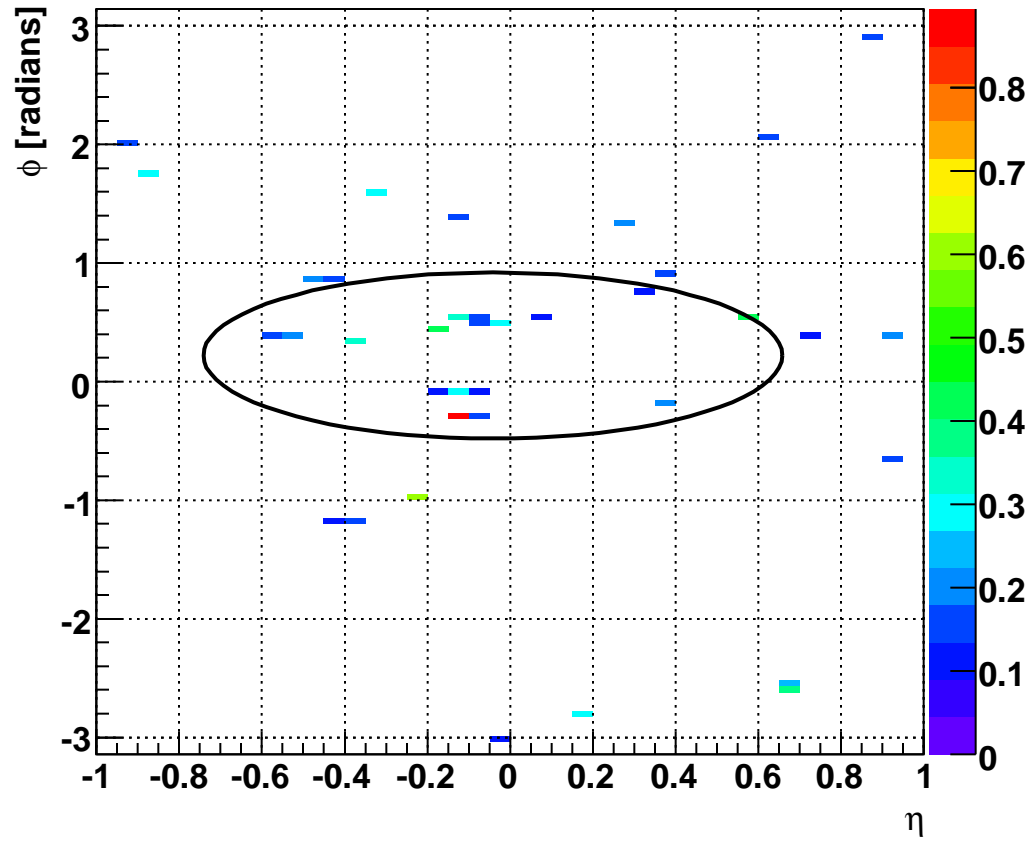
$\eta_{\text{jet}}=0.7, \phi_{\text{jet}}=0.9, p_{\text{T}}=3.7 \text{ GeV}, z_{\text{vertex}}=-56 \text{ cm}$



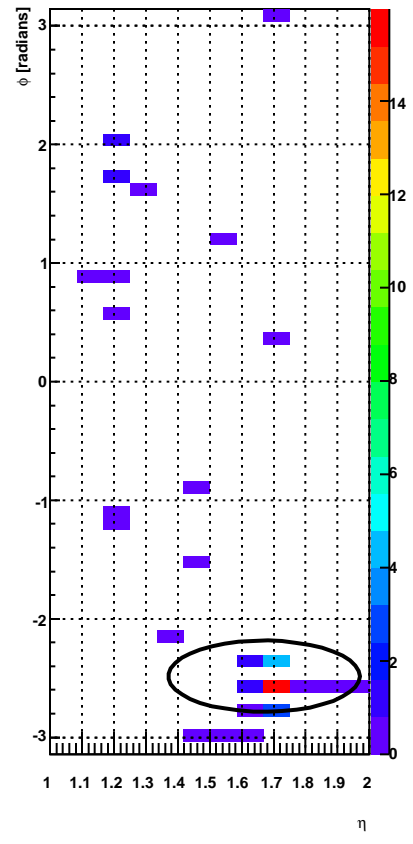
$\eta_{\gamma}=1.9, \phi_{\gamma}=-2.0, p_{\text{T}}=5.0 \text{ GeV}$



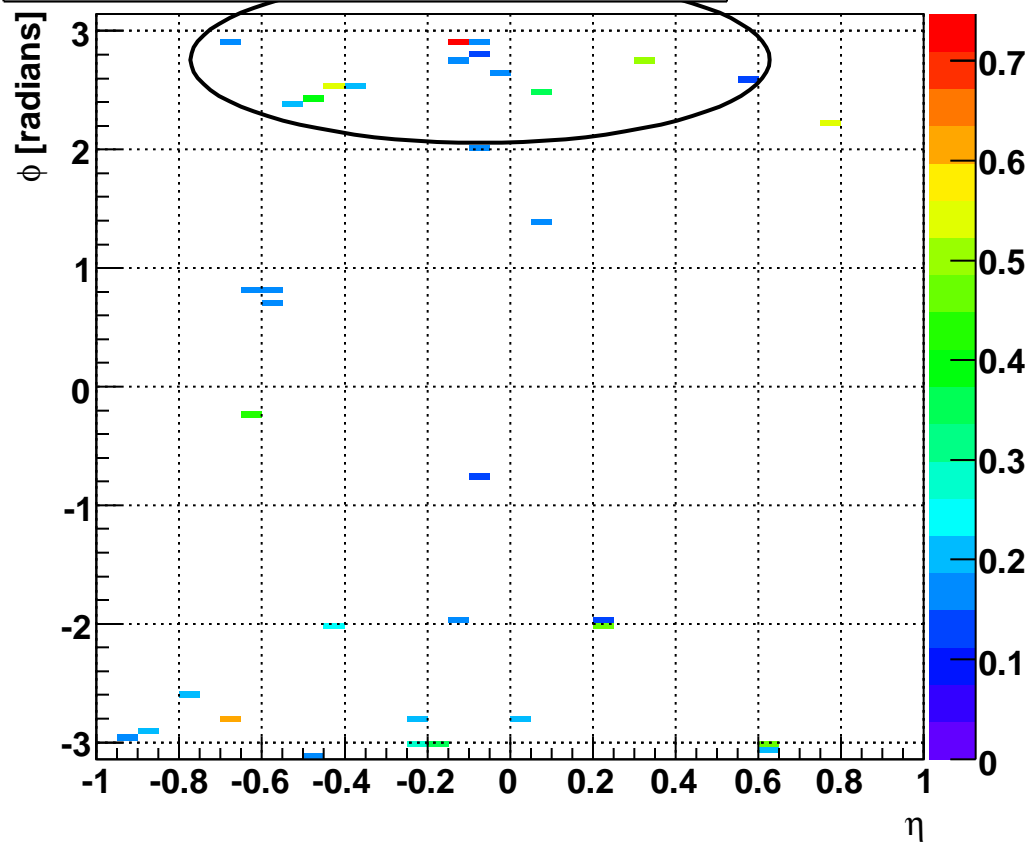
$\eta_{\text{jet}} = -0.0, \phi_{\text{jet}} = 0.2, p_{\text{T}} = 4.8 \text{ GeV}, z_{\text{vertex}} = -132 \text{ cm}$



$\eta_{\gamma} = 1.7, \phi_{\gamma} = -2.5, p_{\text{T}} = 5.8 \text{ GeV}$



$\eta_{\text{jet}} = -0.1, \phi_{\text{jet}} = 2.8, p_{\text{T}} = 4.0 \text{ GeV}, z_{\text{vertex}} = -90 \text{ cm}$



$\eta_{\gamma} = 1.9, \phi_{\gamma} = -0.3, p_{\text{T}} = 5.4 \text{ GeV}$

