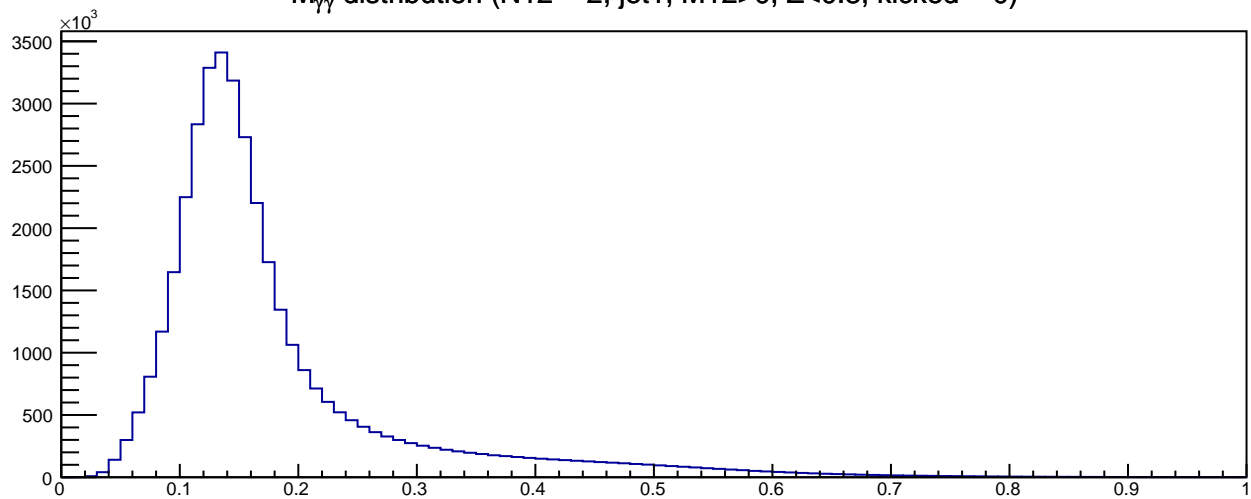
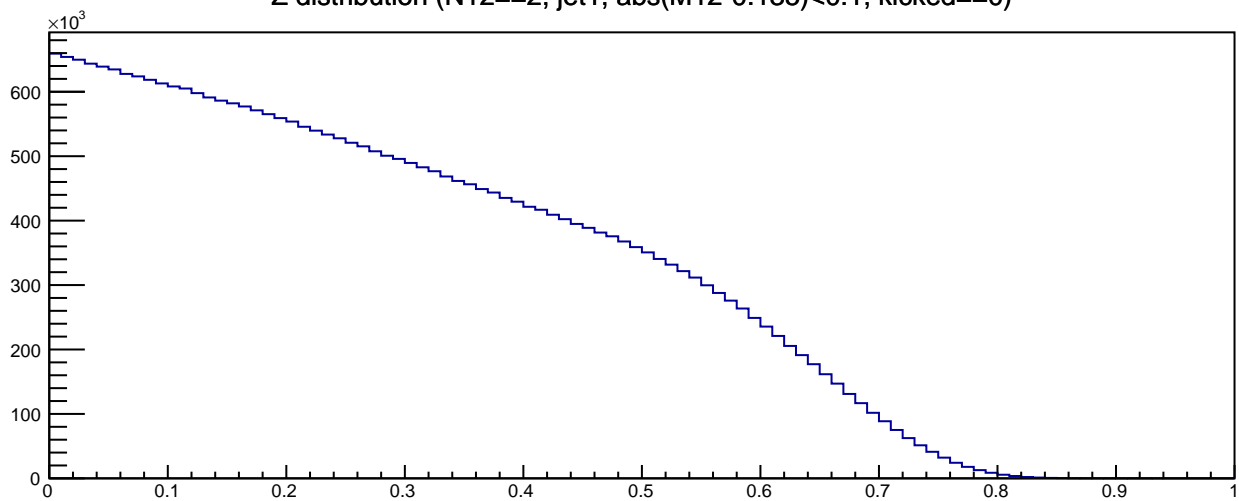


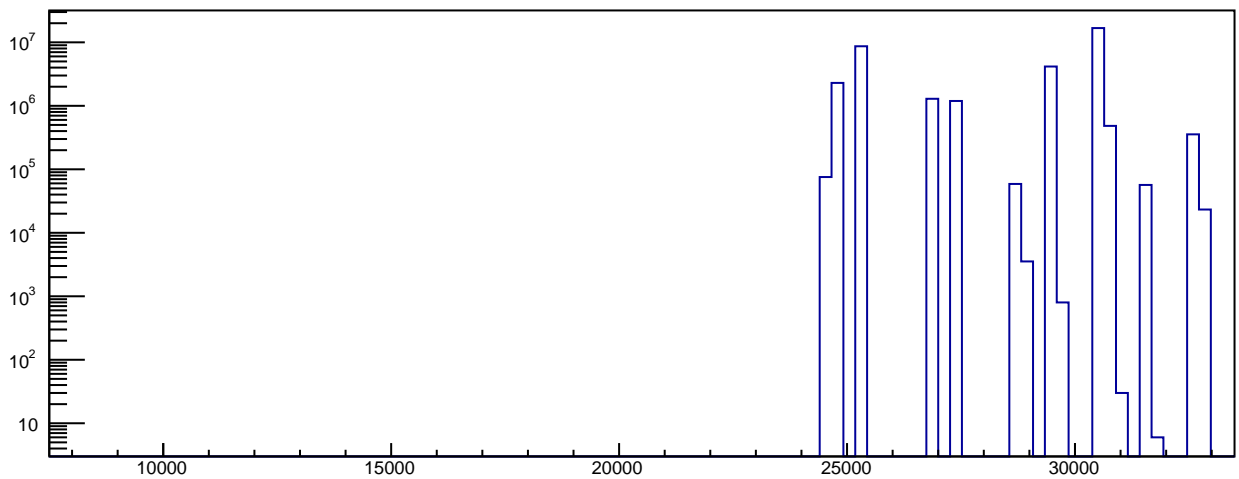
$M_{\gamma\gamma}$  distribution (N12==2, jet1, M12>0, Z<0.8, kicked==0)



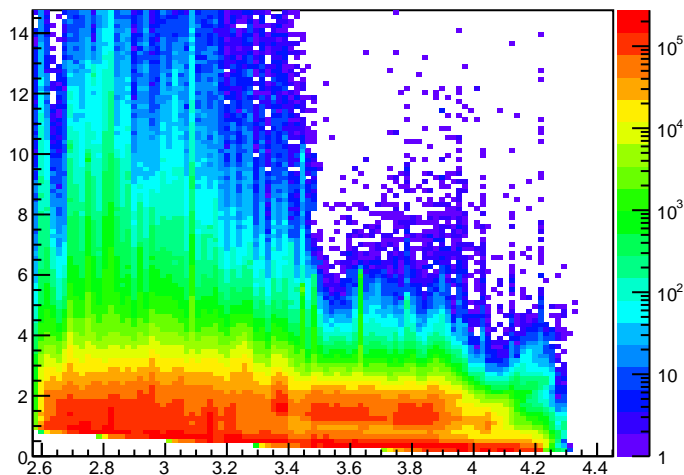
Z distribution (N12==2, jet1,  $\text{abs}(M12-0.135)<0.1$ , kicked==0)



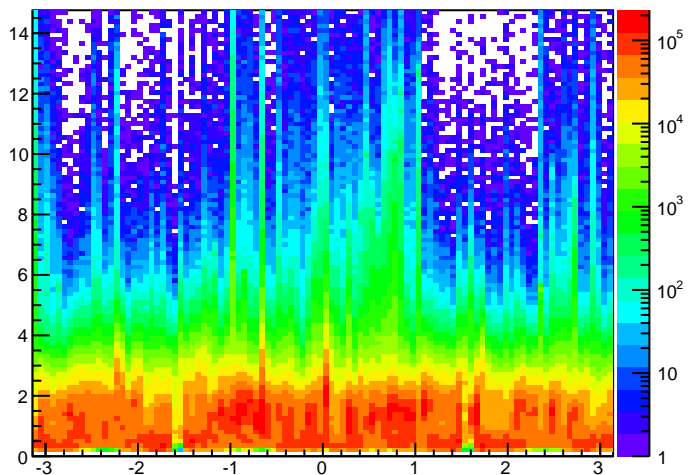
TrigBits distribution (N12==2)



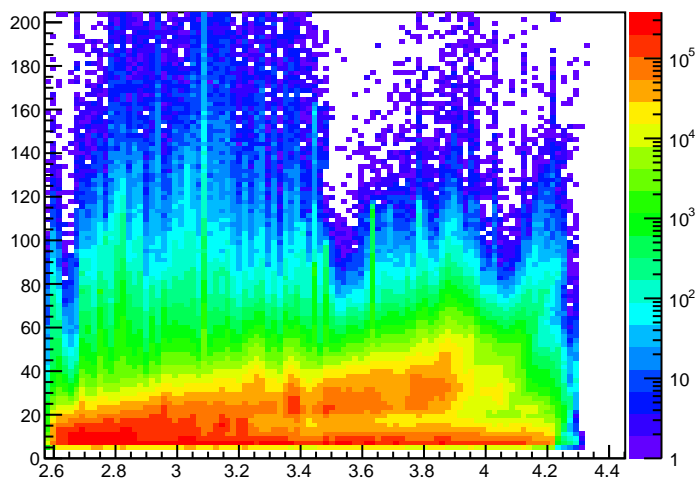
single  $\gamma$  ::  $p_T$  vs.  $\eta$



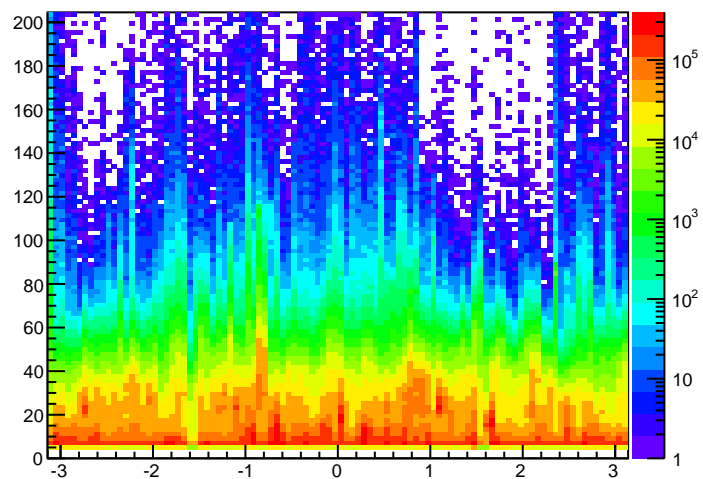
single  $\gamma$  ::  $p_T$  vs.  $\phi$



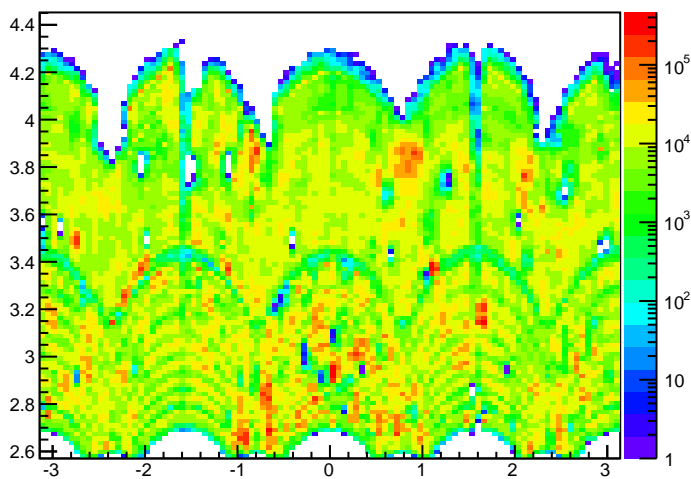
single  $\gamma$  :: E vs.  $\eta$



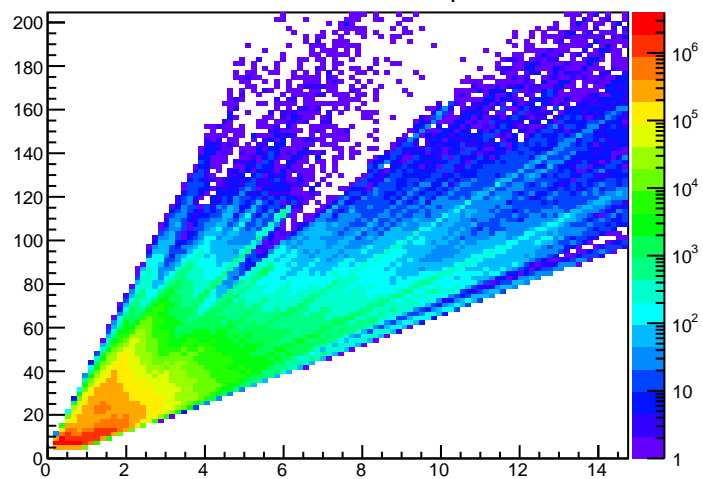
single  $\gamma$  :: E vs.  $\phi$



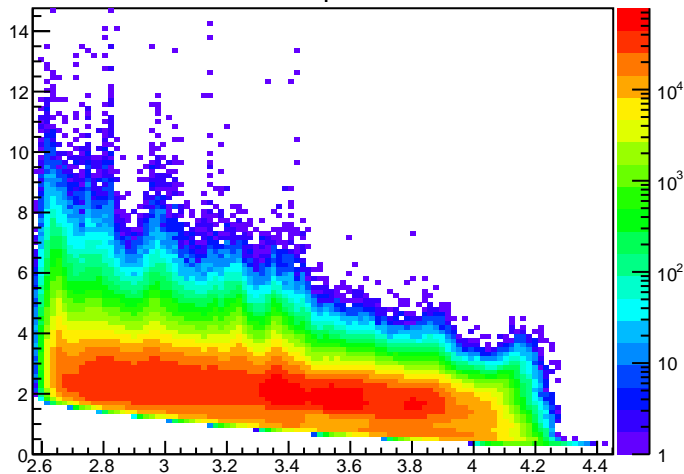
single  $\gamma$  ::  $\eta$  vs.  $\phi$



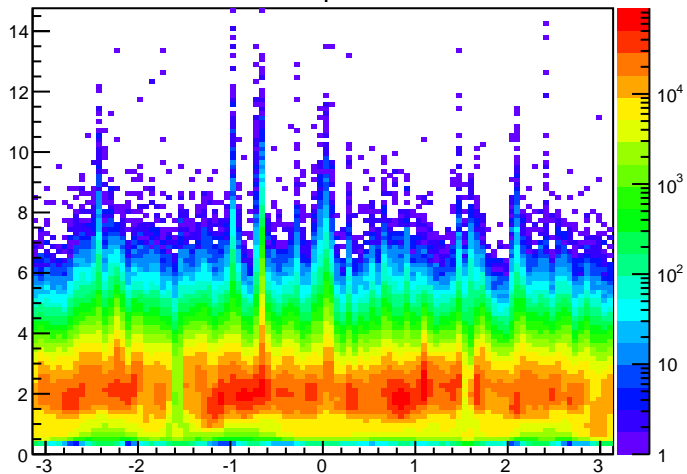
single  $\gamma$  :: E vs.  $p_T$



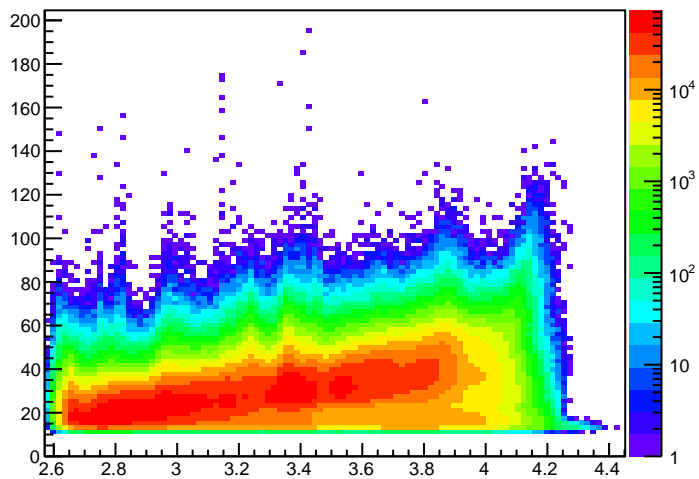
$\pi^0 :: p_T$  vs.  $\eta$



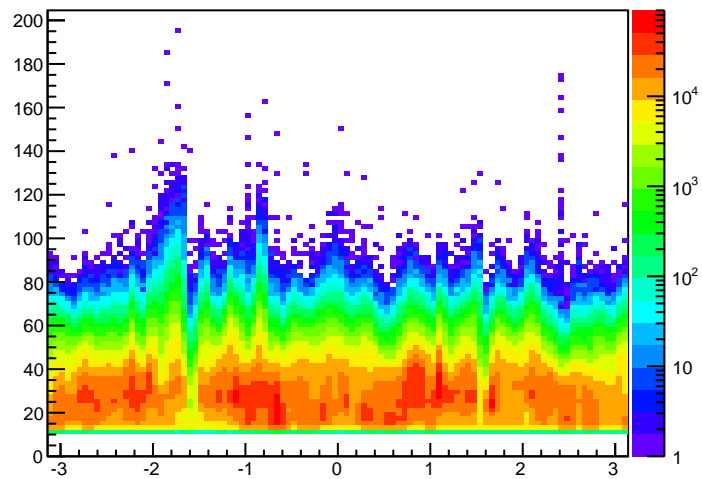
$\pi^0 :: p_T$  vs.  $\phi$



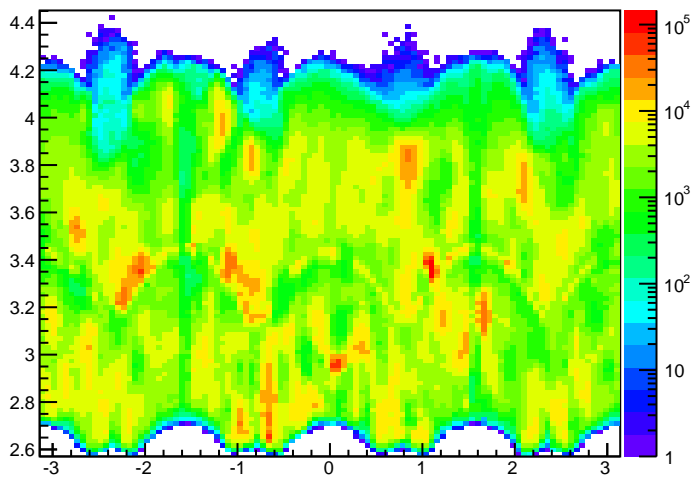
$\pi^0 :: E$  vs.  $\eta$



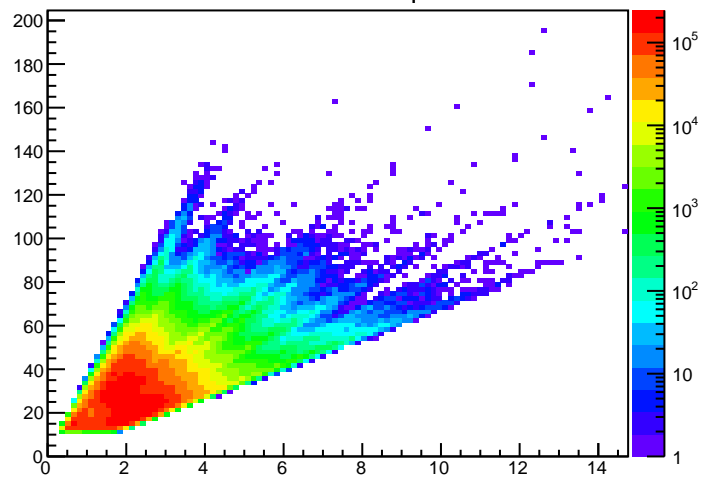
$\pi^0 :: E$  vs.  $\phi$



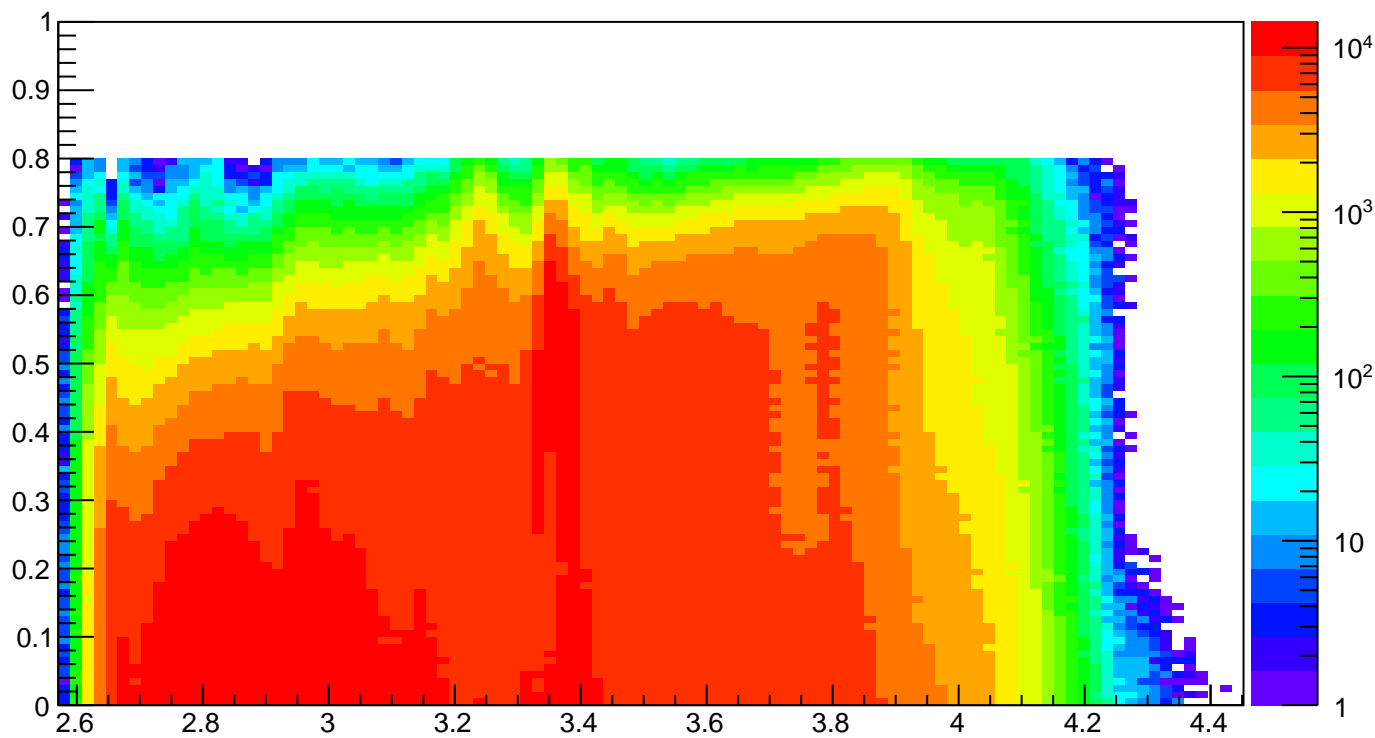
$\pi^0 :: \eta$  vs.  $\phi$



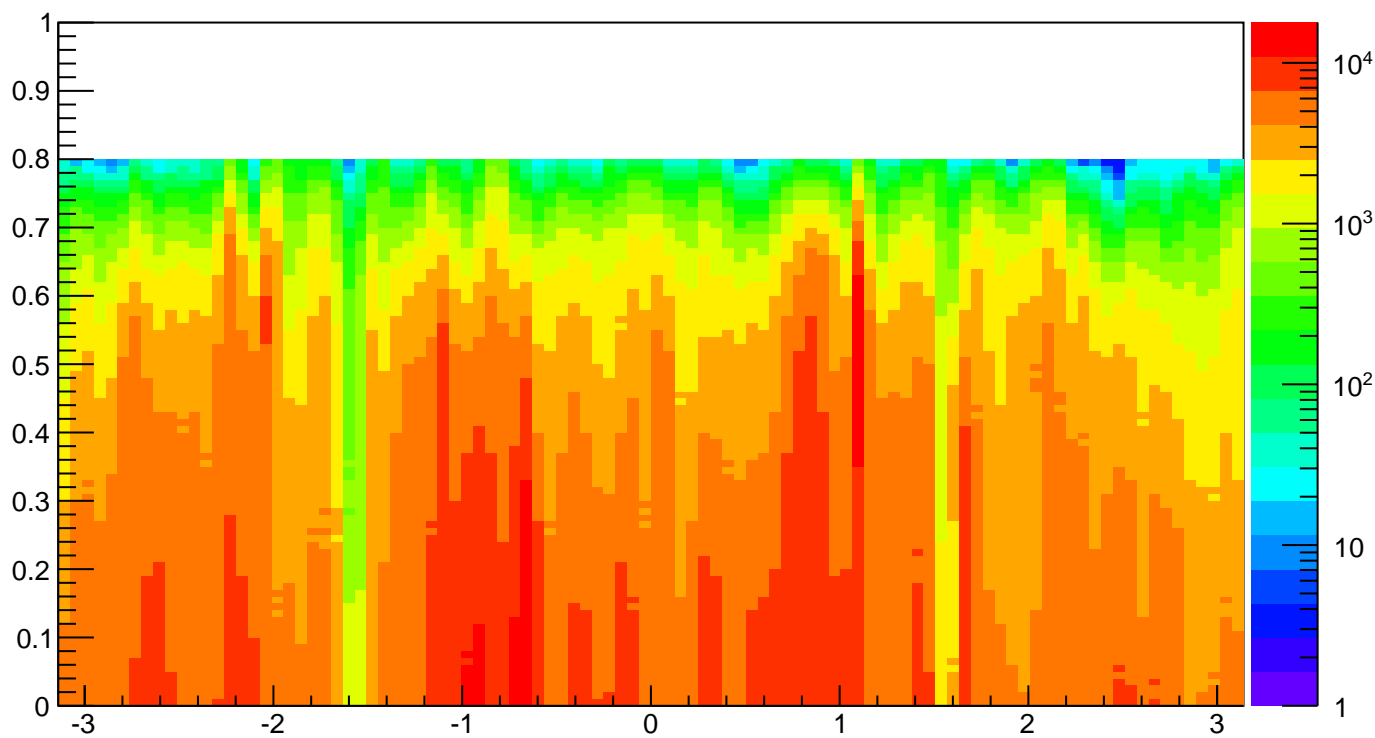
$\pi^0 :: E$  vs.  $p_T$



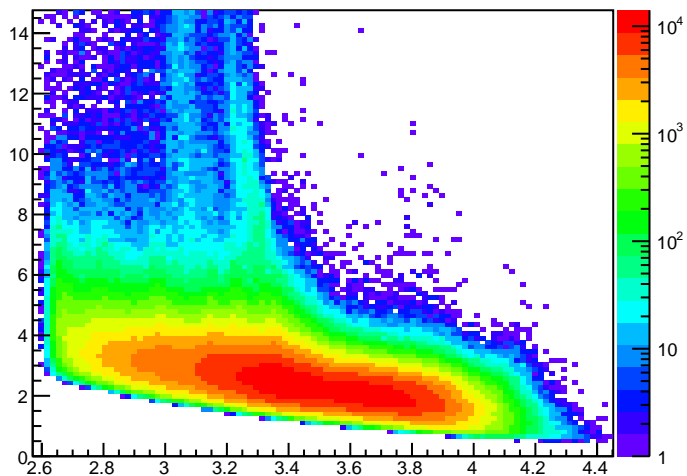
$\pi^0 :: Z$  vs.  $\eta$



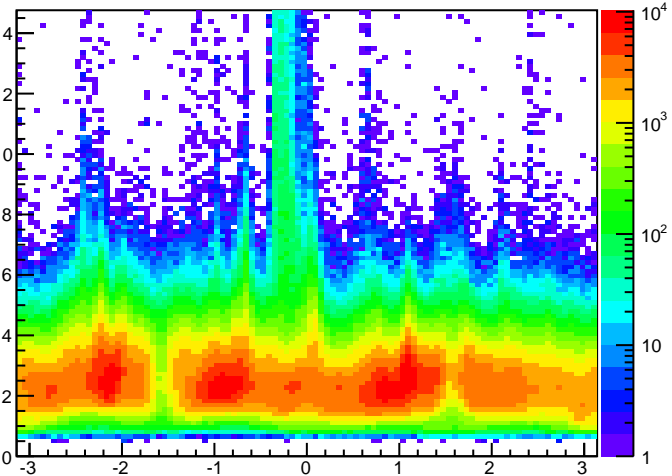
$\pi^0 :: Z$  vs.  $\phi$



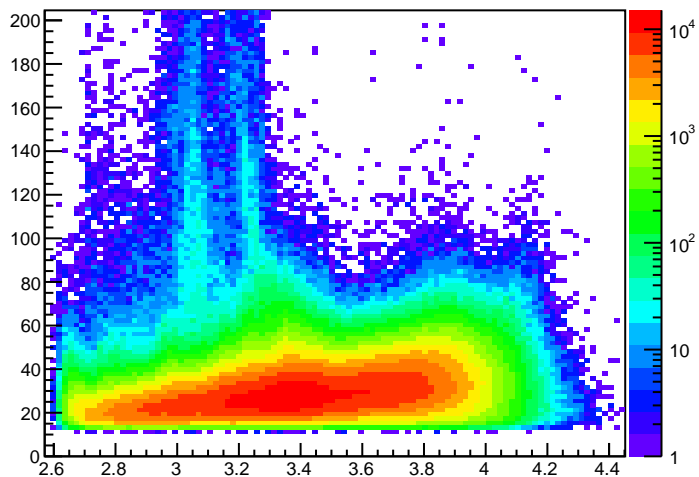
$N_{\gamma}>2 :: p_T \text{ vs. } \eta$



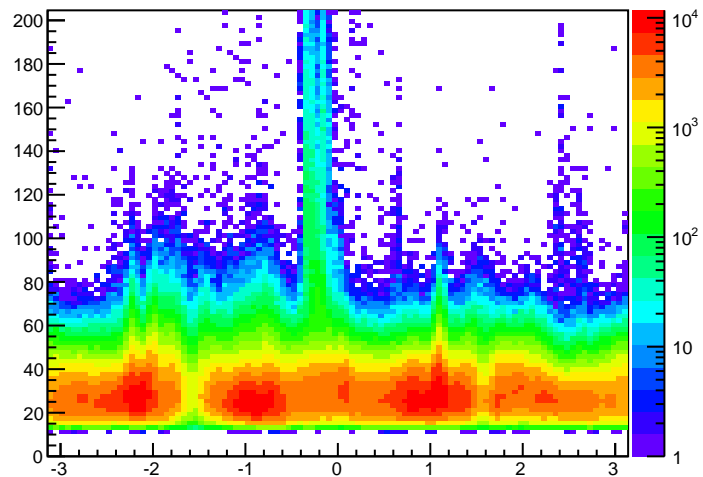
$N_{\gamma}>2 :: p_T \text{ vs. } \phi$



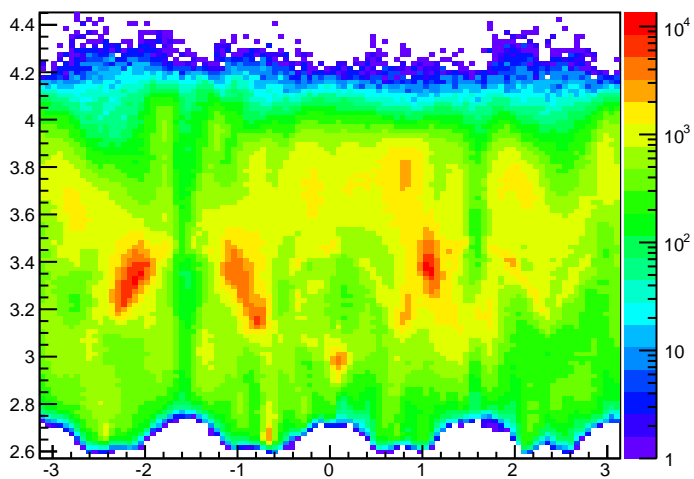
$N_{\gamma}>2 :: E \text{ vs. } \eta$



$N_{\gamma}>2 :: E \text{ vs. } \phi$



$N_{\gamma}>2 :: \eta \text{ vs. } \phi$



$N_{\gamma}>2 :: E \text{ vs. } p_T$

