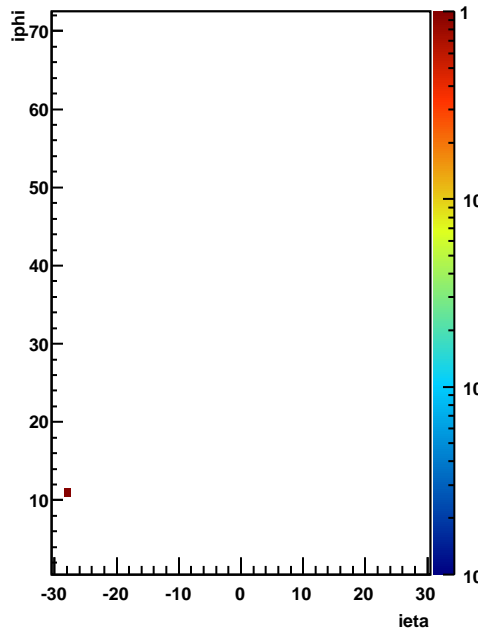
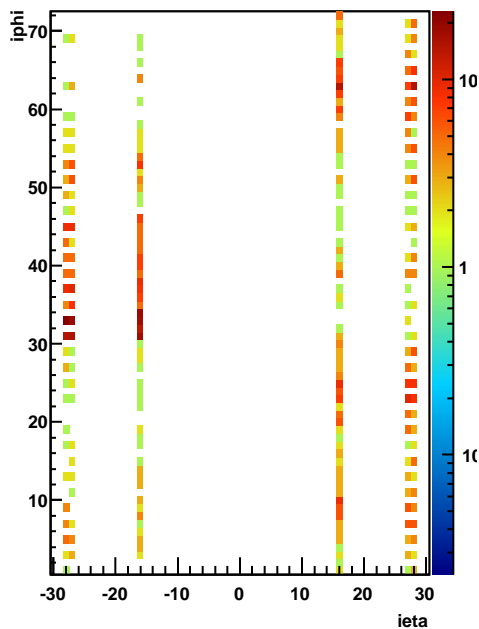


[Signal] Pulses that fail  $\Lambda_{\text{linear}}(-0.5)$ , depth3



[Noise] Pulses that fail  $\Lambda_{\text{linear}}(-0.5)$ , depth3



[HeavyIon] Pulses that fail  $\Lambda_{\text{linear}}(-0.5)$ , depth3

