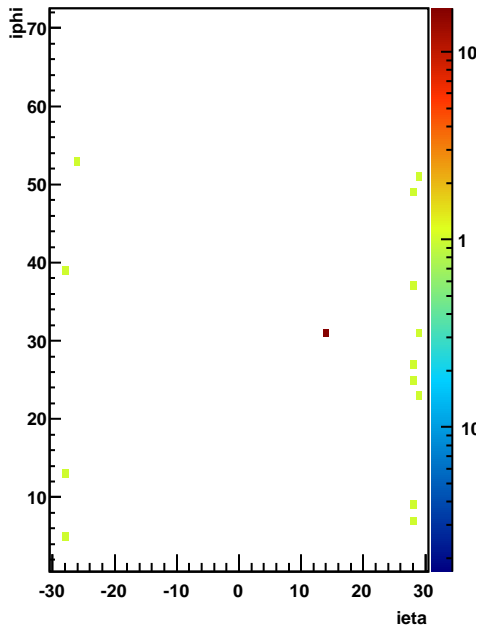
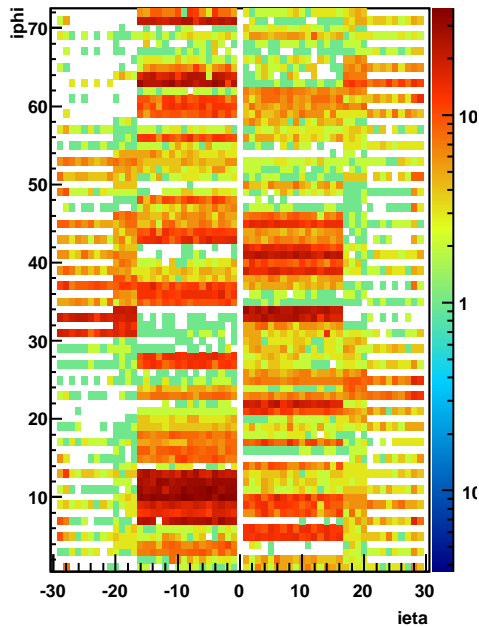


[Signal] Pulses that fail $\Lambda_{\text{linear}}(-0.5)$, depth1



[Noise] Pulses that fail $\Lambda_{\text{linear}}(-0.5)$, depth1



[HeavyIon] Pulses that fail $\Lambda_{\text{linear}}(-0.5)$, depth1

