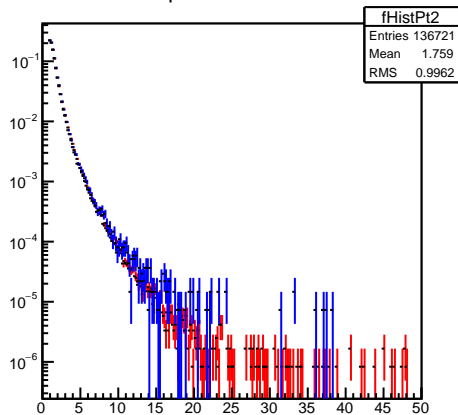
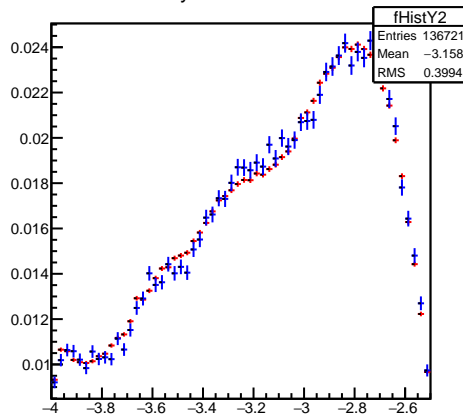


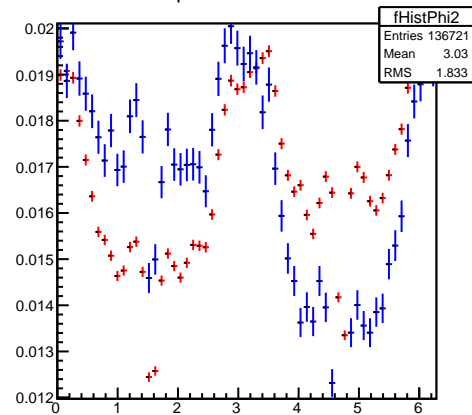
pt distribution



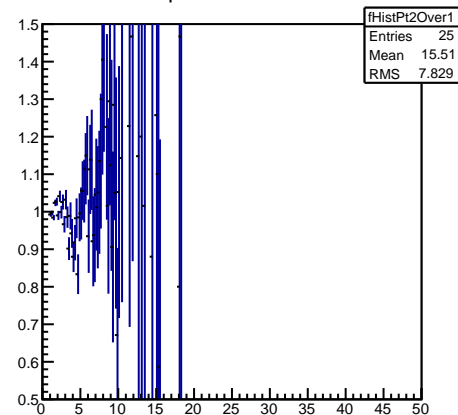
y distribution



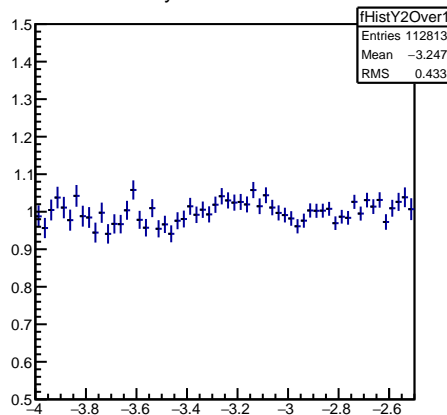
phi distribution



pt distribution



y distribution



phi distribution

