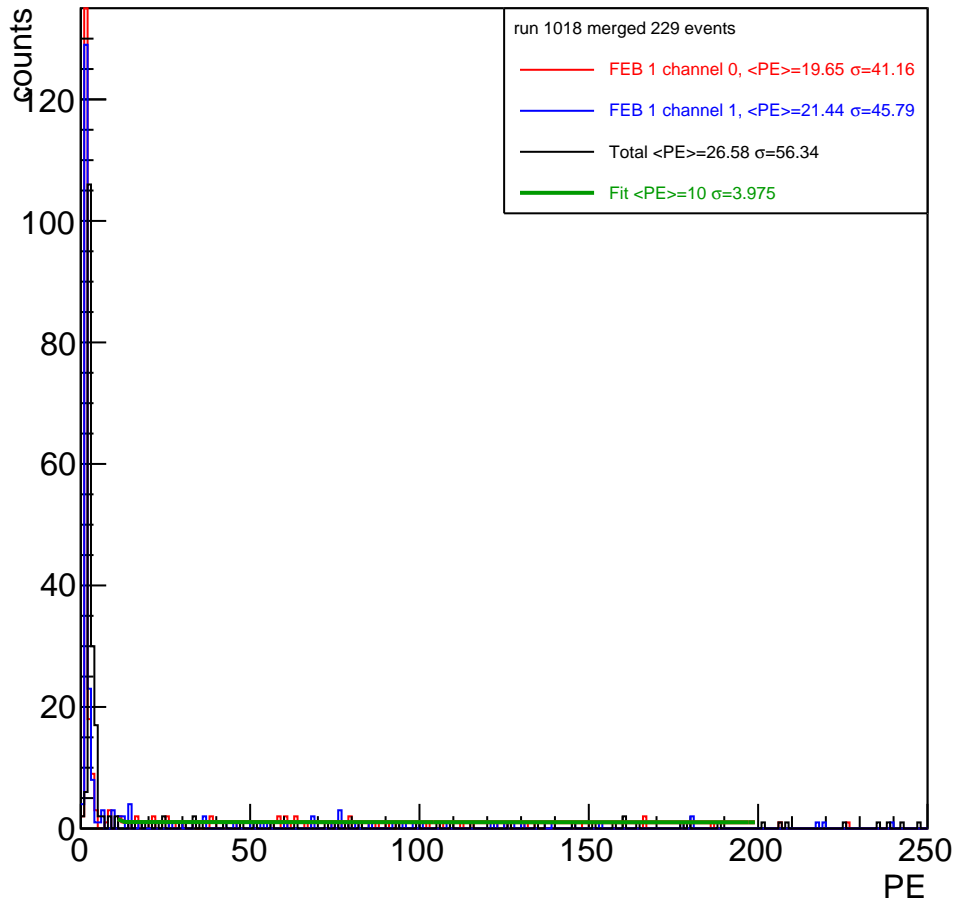
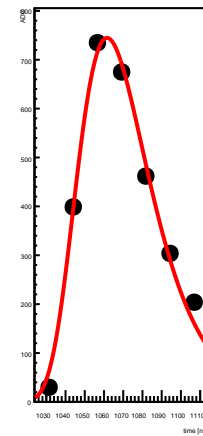


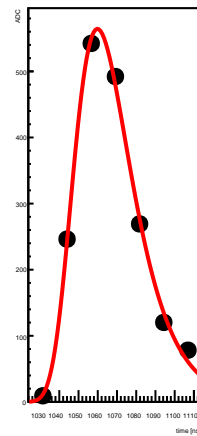
1018 PE distribution x=5mm y=75mm



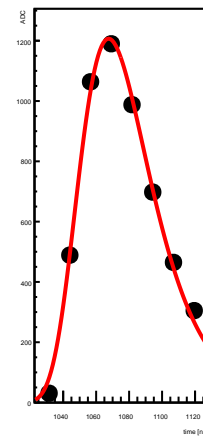
Example of a 92PE pulse



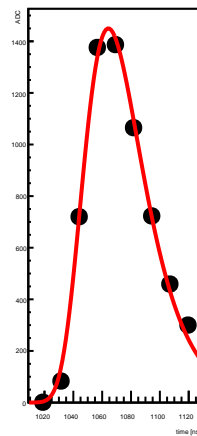
Example of a 55PE pulse



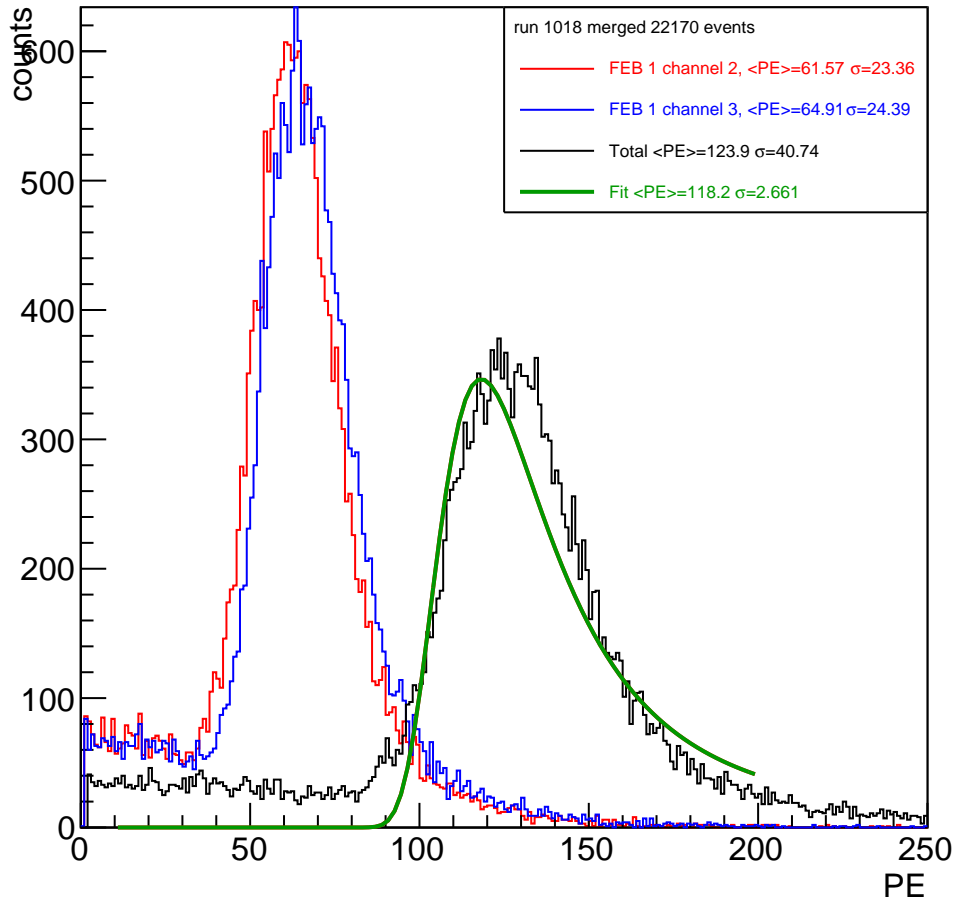
Example of a 172PE pulse



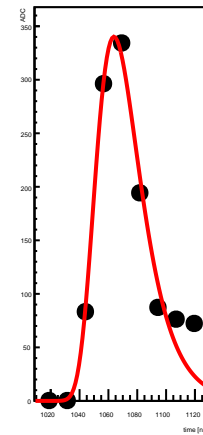
Example of a 196PE pulse



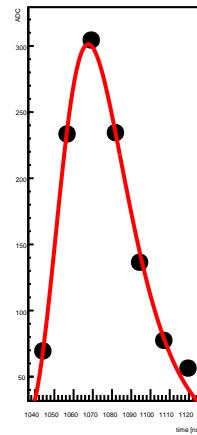
1018 PE distribution x=5mm y=75mm



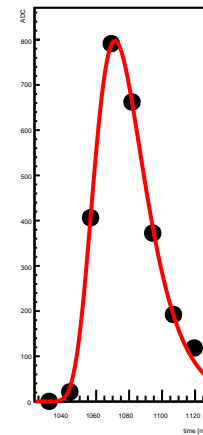
Example of a 34PE pulse



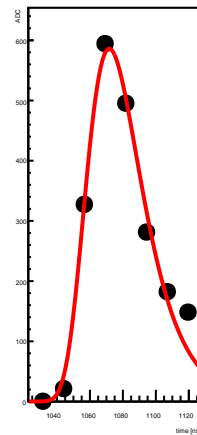
Example of a 35PE pulse



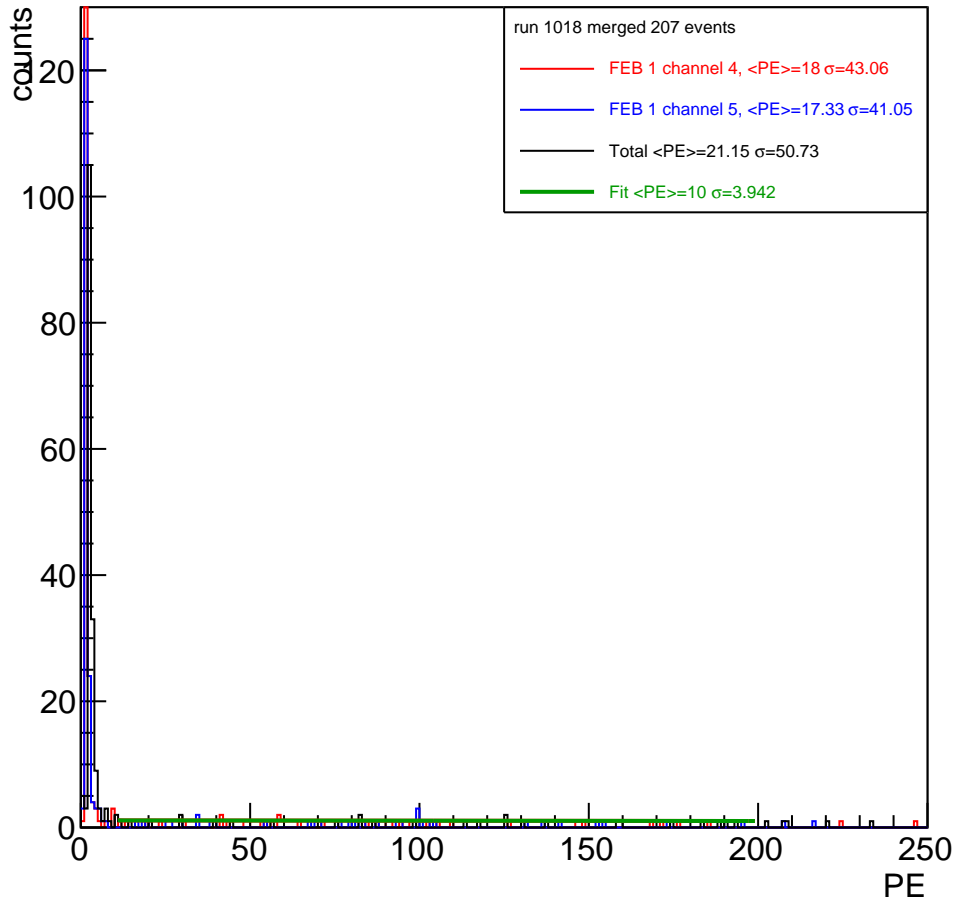
Example of a 79PE pulse



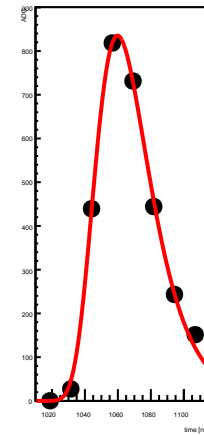
Example of a 64PE pulse



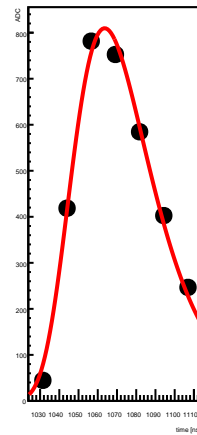
1018 PE distribution x=5mm y=75mm



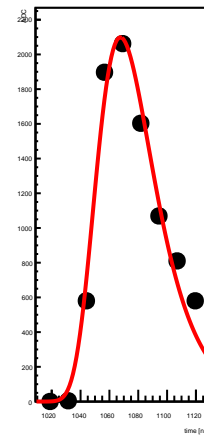
Example of a 92PE pulse



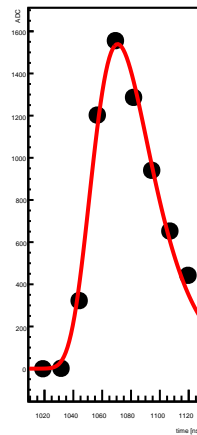
Example of a 110PE pulse



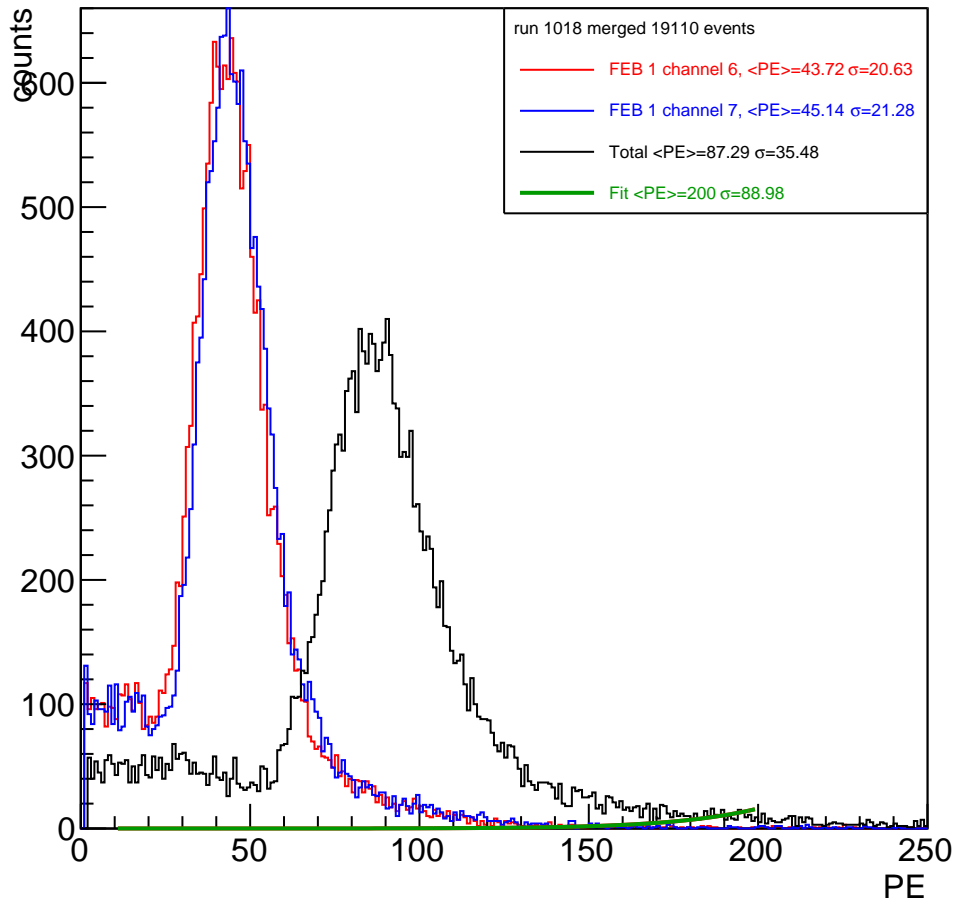
Example of a 280PE pulse



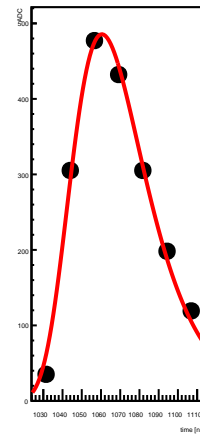
Example of a 213PE pulse



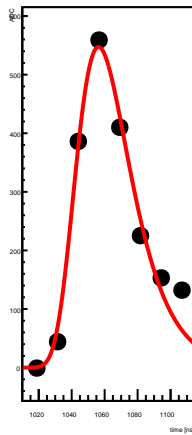
1018 PE distribution x=5mm y=75mm



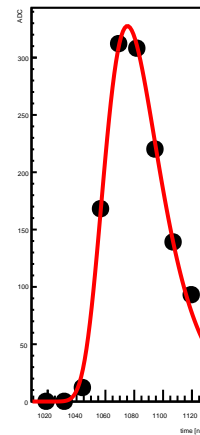
Example of a 60PE pulse



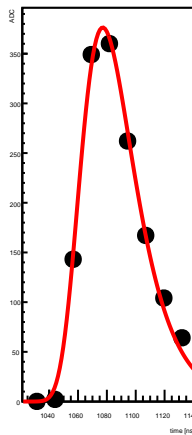
Example of a 58PE pulse



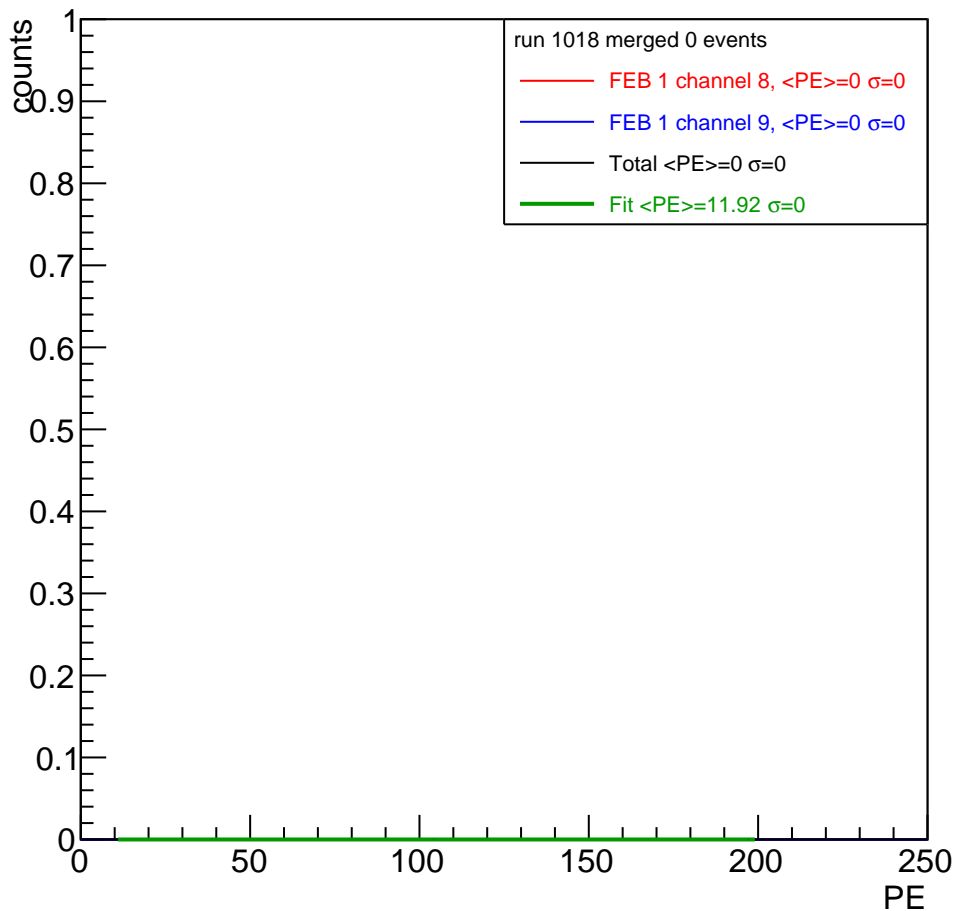
Example of a 41PE pulse



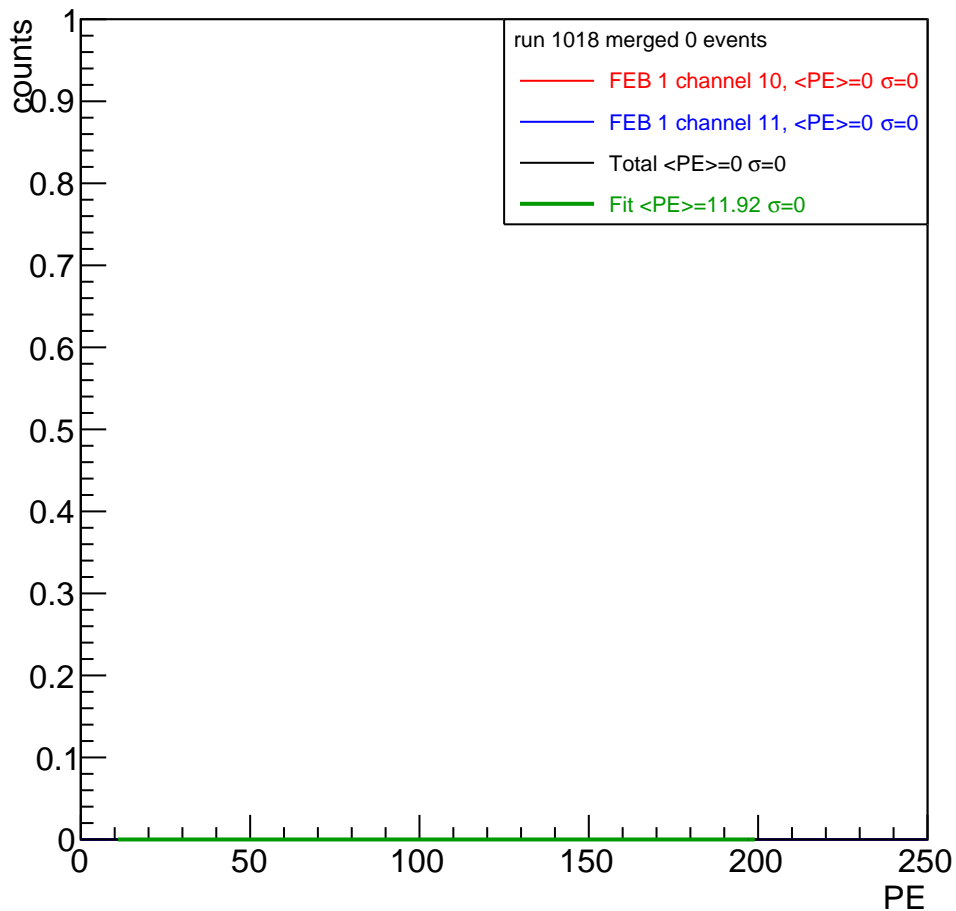
Example of a 45PE pulse



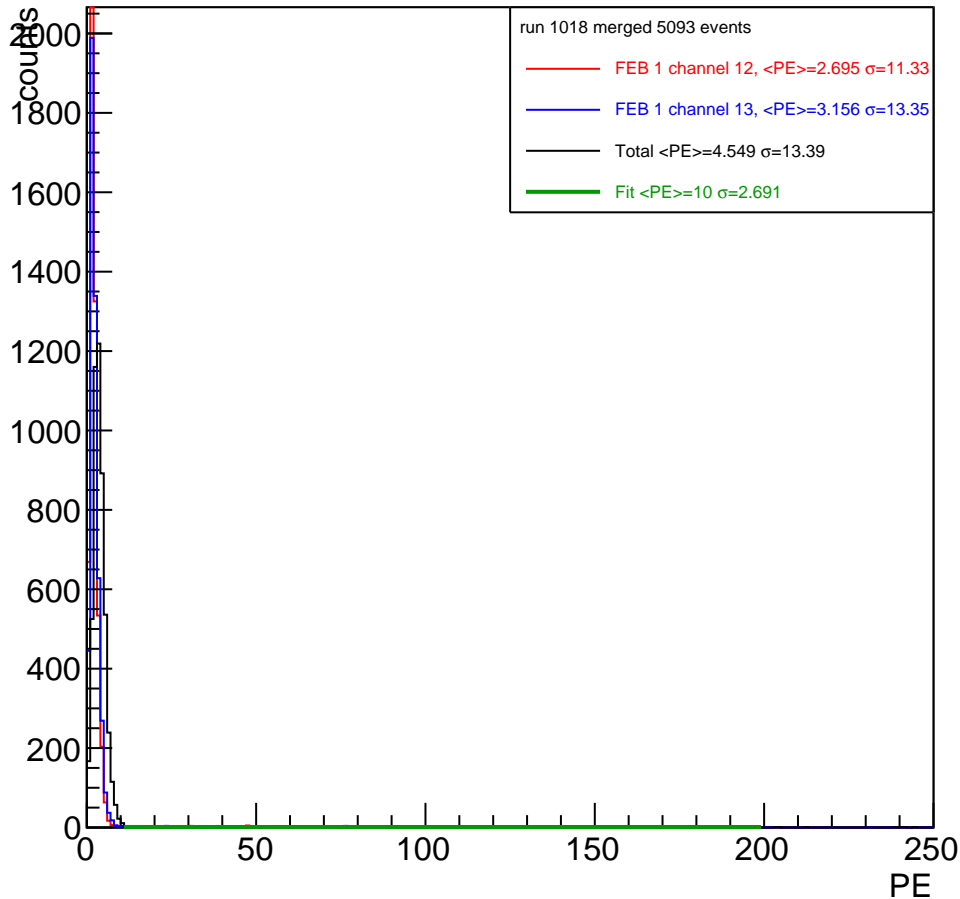
1018 PE distribution x=5mm y=75mm



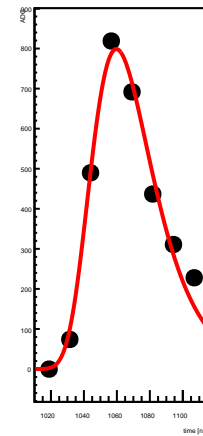
1018 PE distribution x=5mm y=75mm



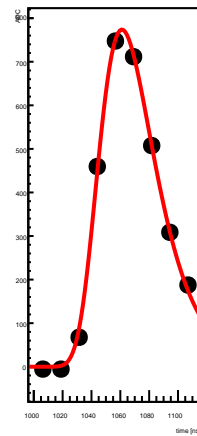
1018 PE distribution x=5mm y=75mm



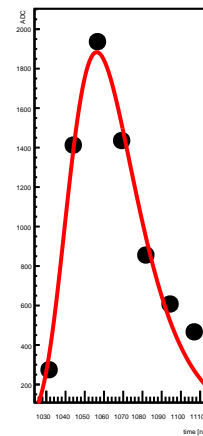
Example of a 90PE pulse



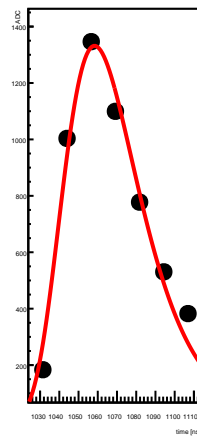
Example of a 82PE pulse



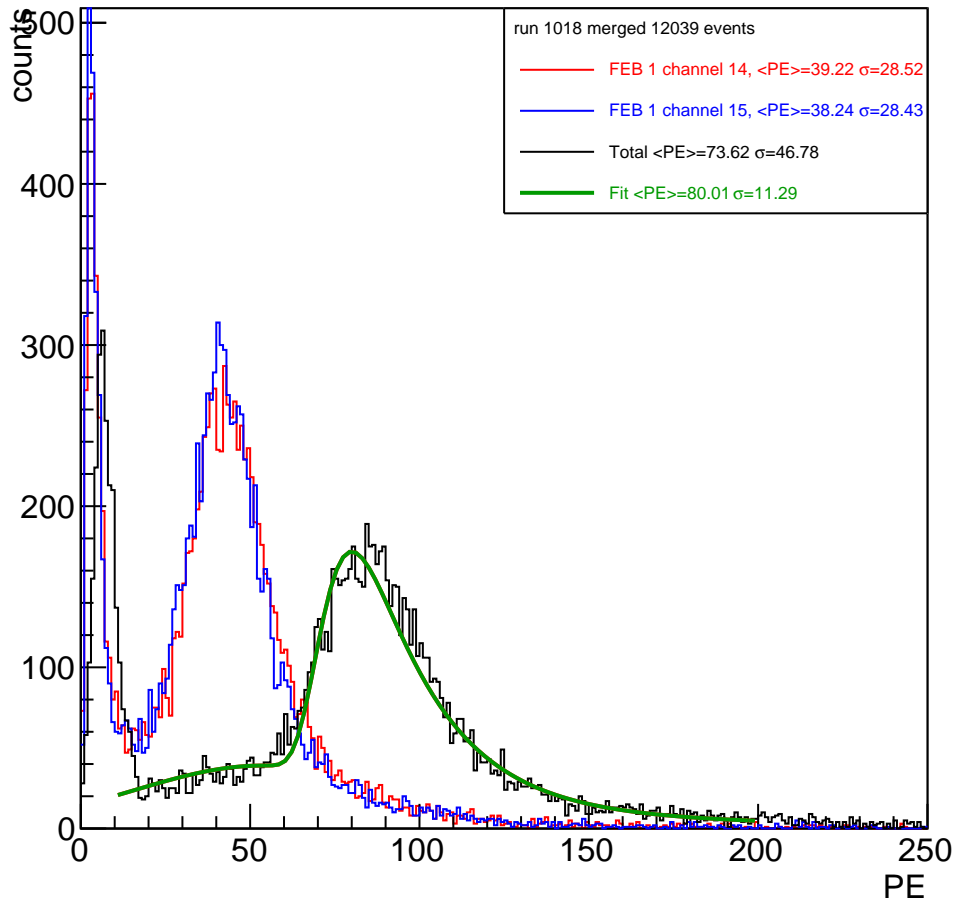
Example of a 201PE pulse



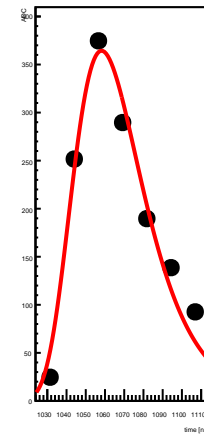
Example of a 144PE pulse



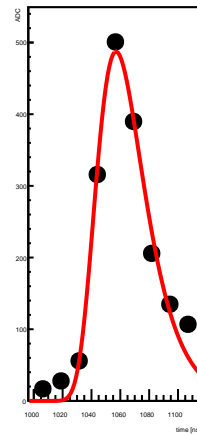
1018 PE distribution x=5mm y=75mm



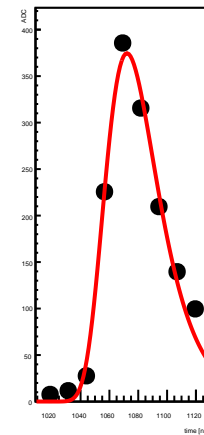
Example of a 52PE pulse



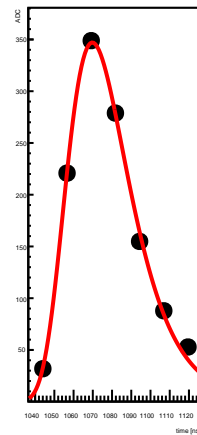
Example of a 71PE pulse



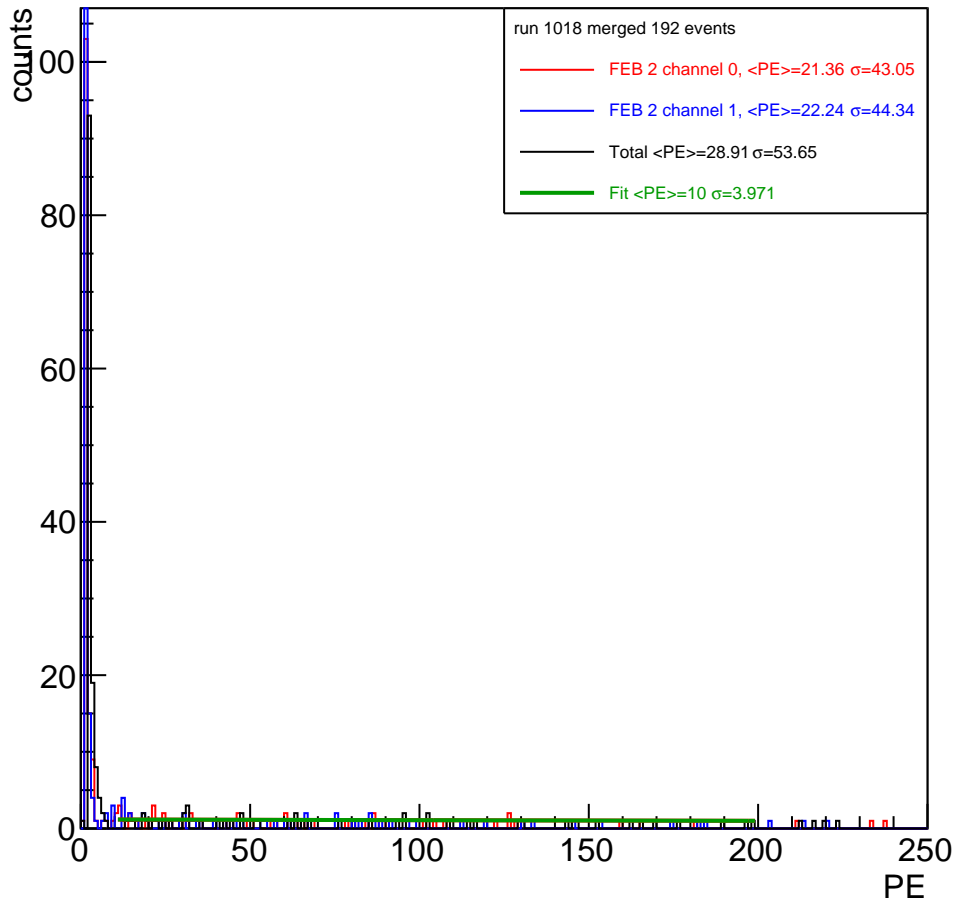
Example of a 54PE pulse



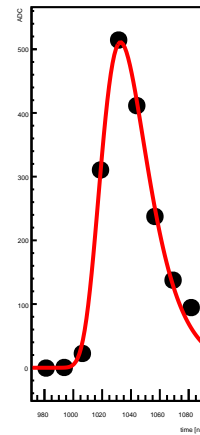
Example of a 49PE pulse



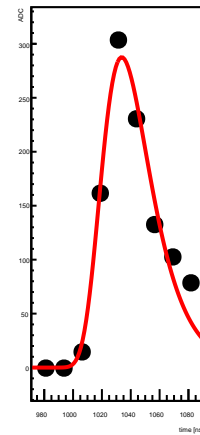
1018 PE distribution x=5mm y=75mm



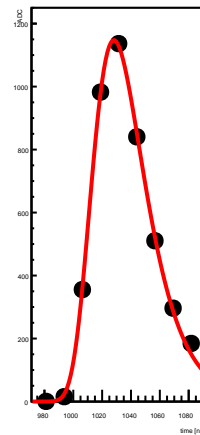
Example of a 54PE pulse



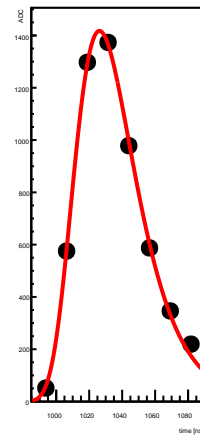
Example of a 31PE pulse



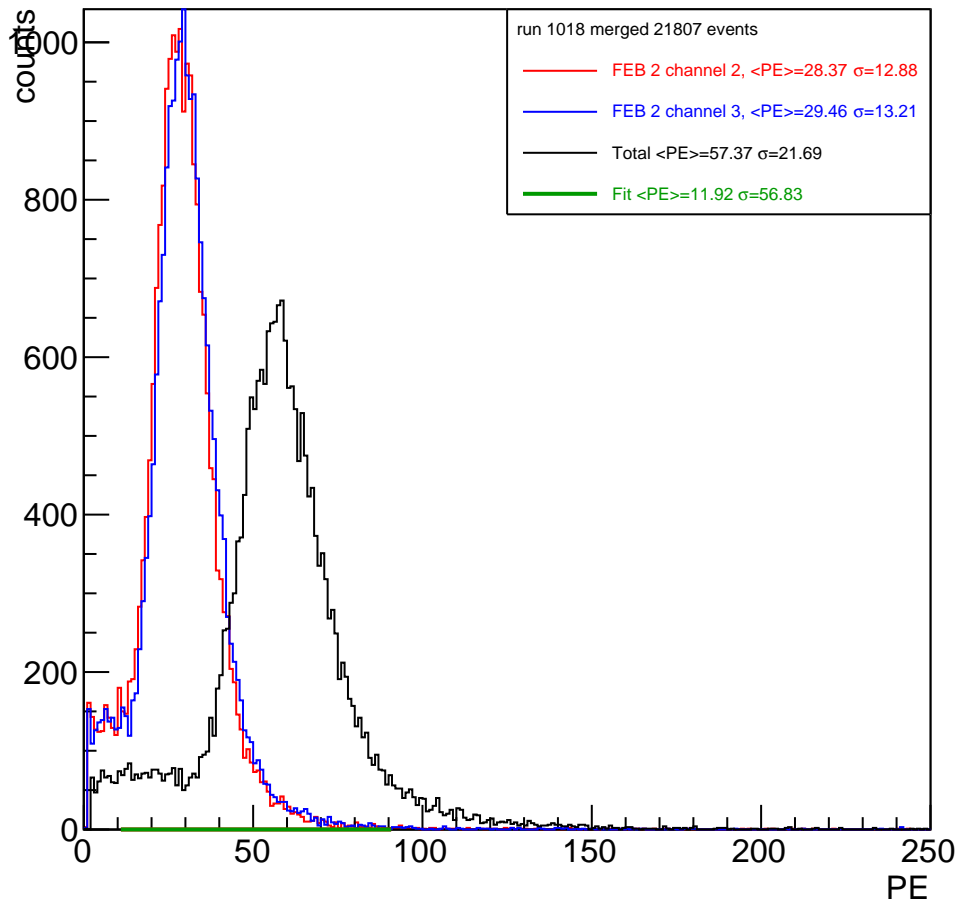
Example of a 136PE pulse



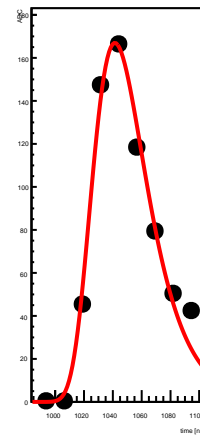
Example of a 167PE pulse



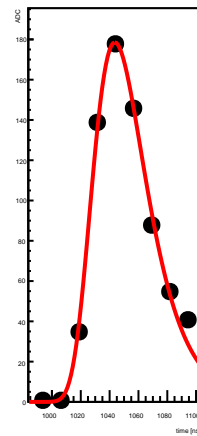
1018 PE distribution x=5mm y=75mm



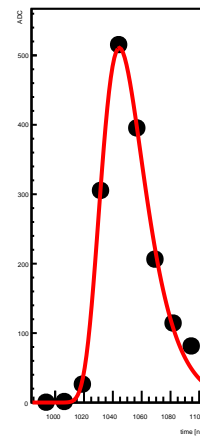
Example of a 20PE pulse



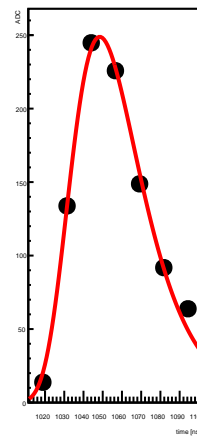
Example of a 21PE pulse



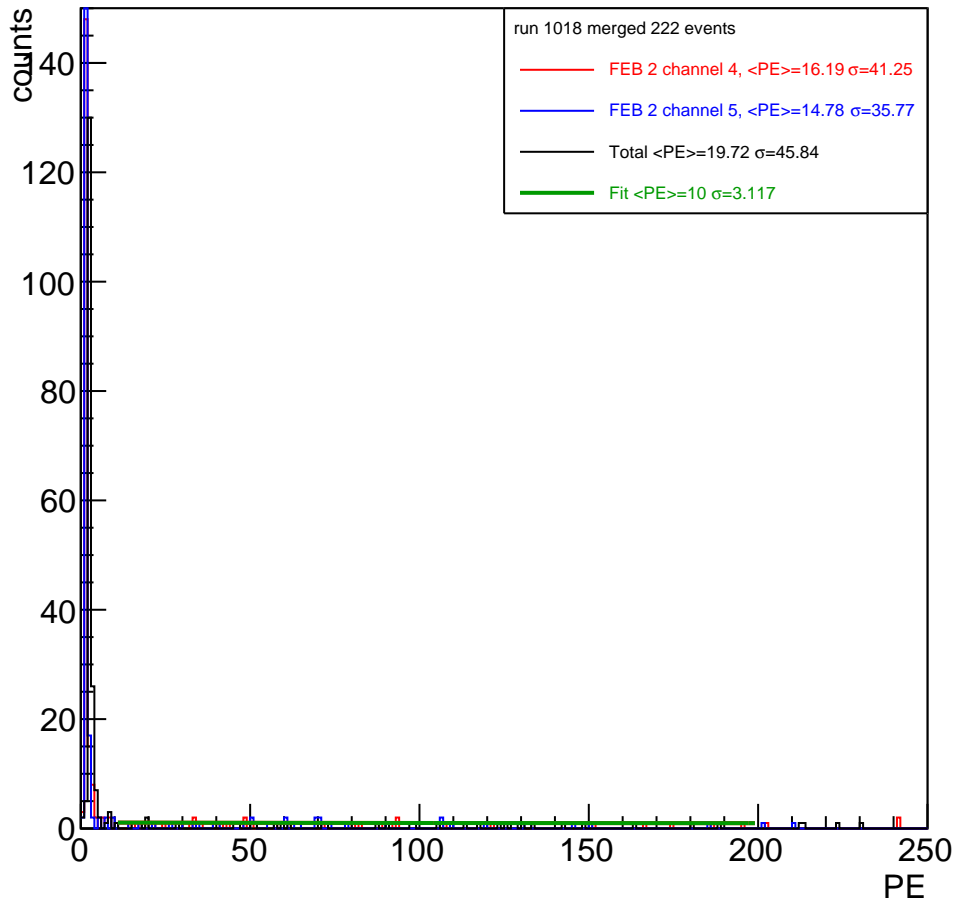
Example of a 50PE pulse



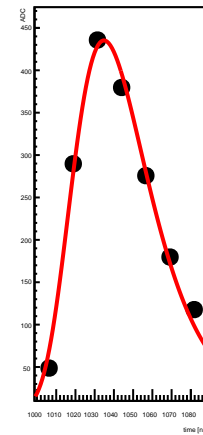
Example of a 29PE pulse



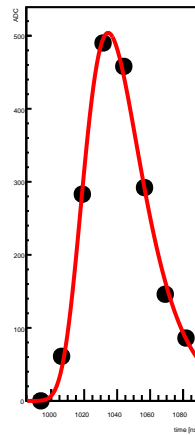
1018 PE distribution x=5mm y=75mm



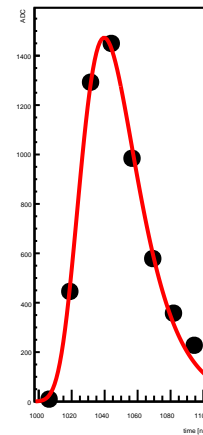
Example of a 57PE pulse



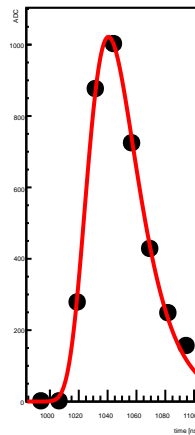
Example of a 57PE pulse



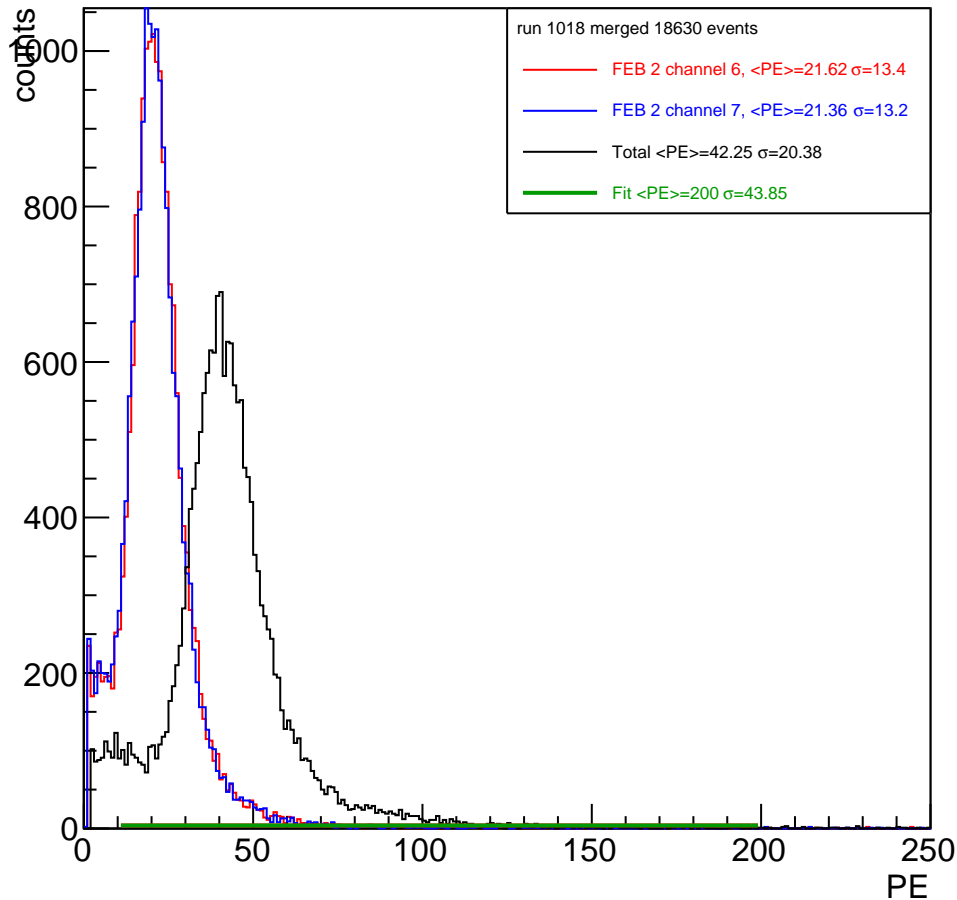
Example of a 167PE pulse



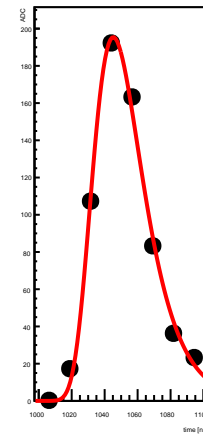
Example of a 115PE pulse



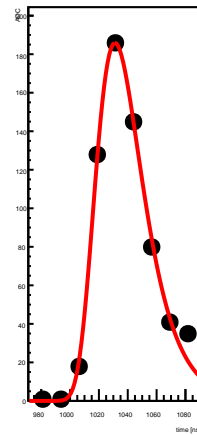
1018 PE distribution x=5mm y=75mm



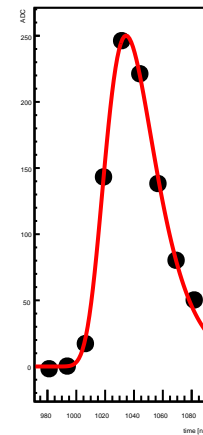
Example of a 20PE pulse



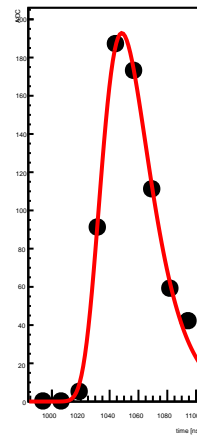
Example of a 20PE pulse



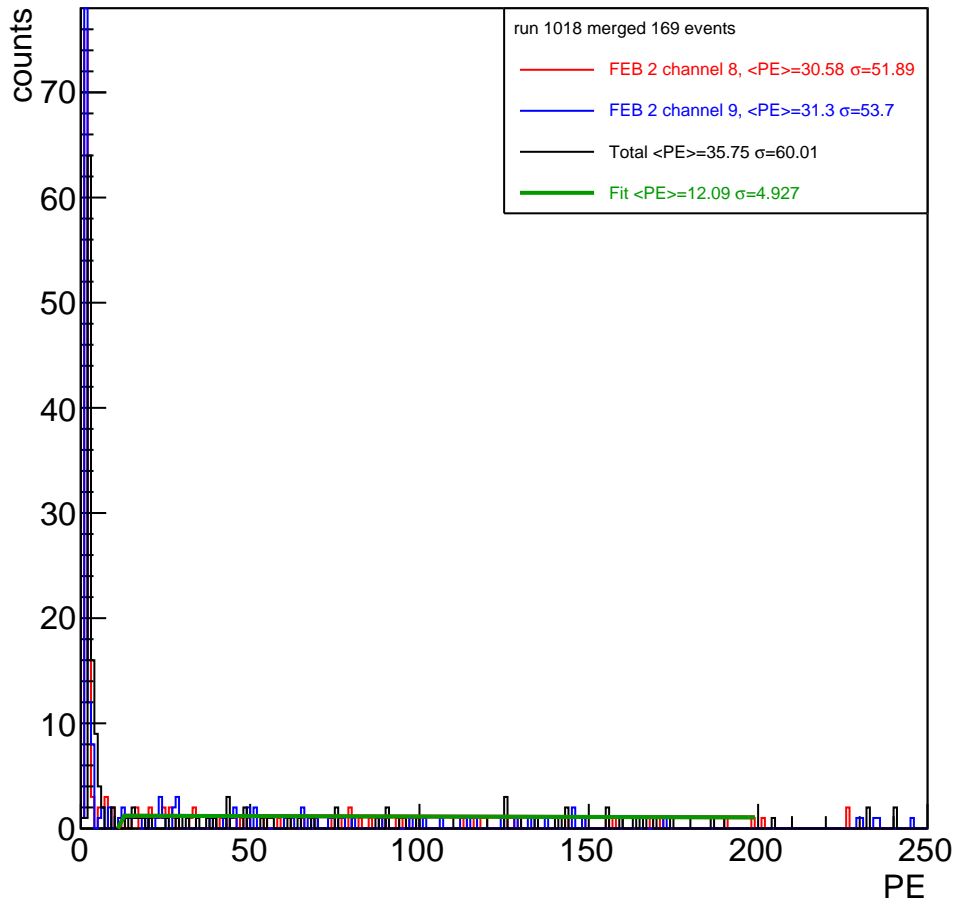
Example of a 29PE pulse



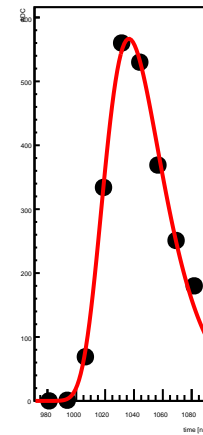
Example of a 22PE pulse



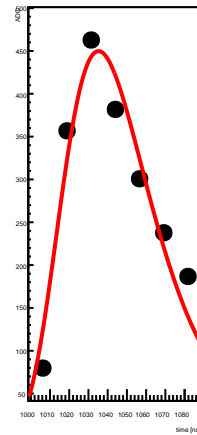
1018 PE distribution x=5mm y=75mm



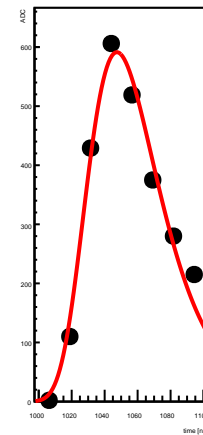
Example of a 98PE pulse



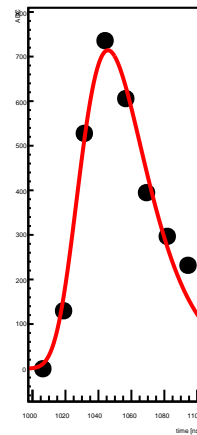
Example of a 70PE pulse



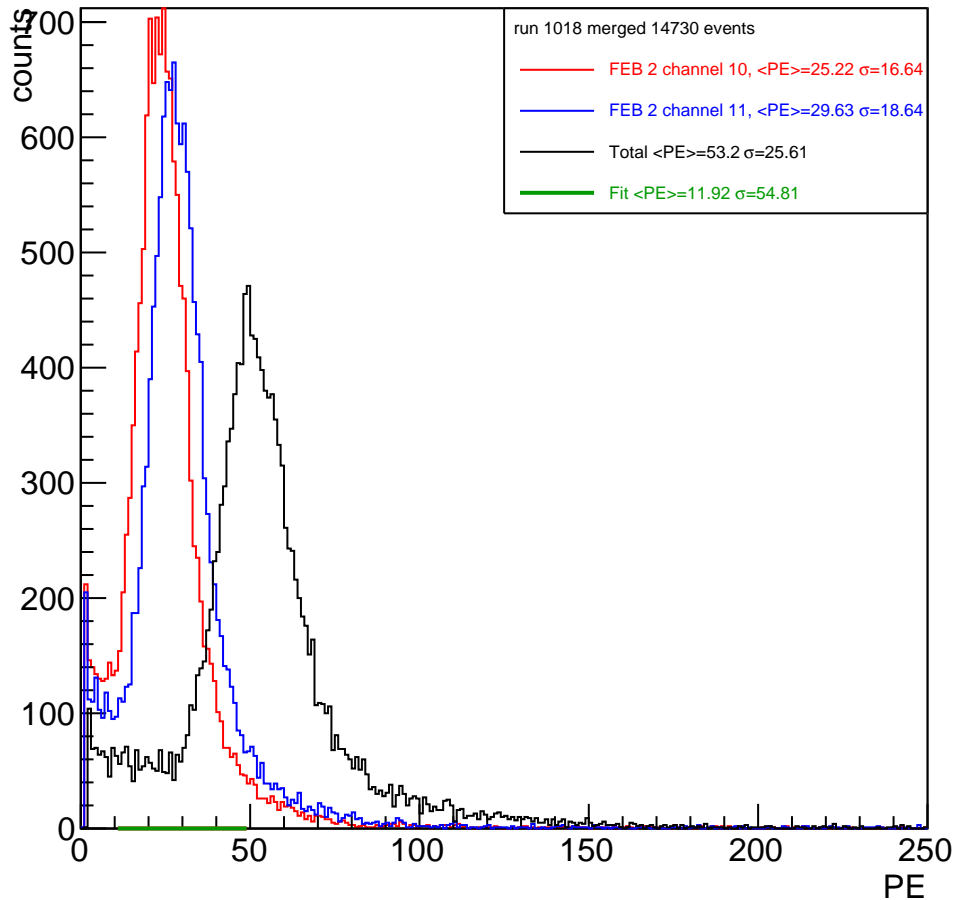
Example of a 109PE pulse



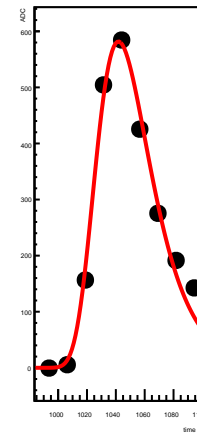
Example of a 97PE pulse



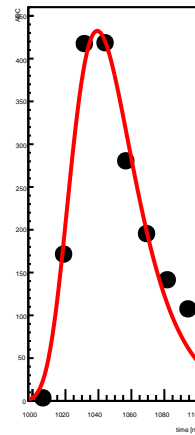
1018 PE distribution x=5mm y=75mm



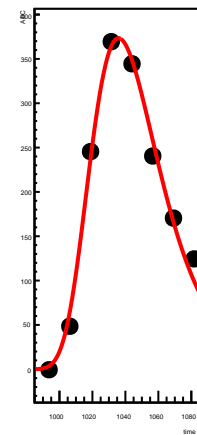
Example of a 72PE pulse



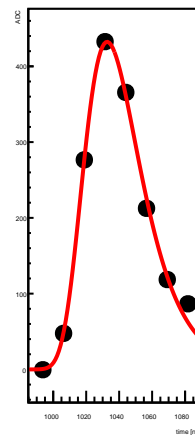
Example of a 55PE pulse



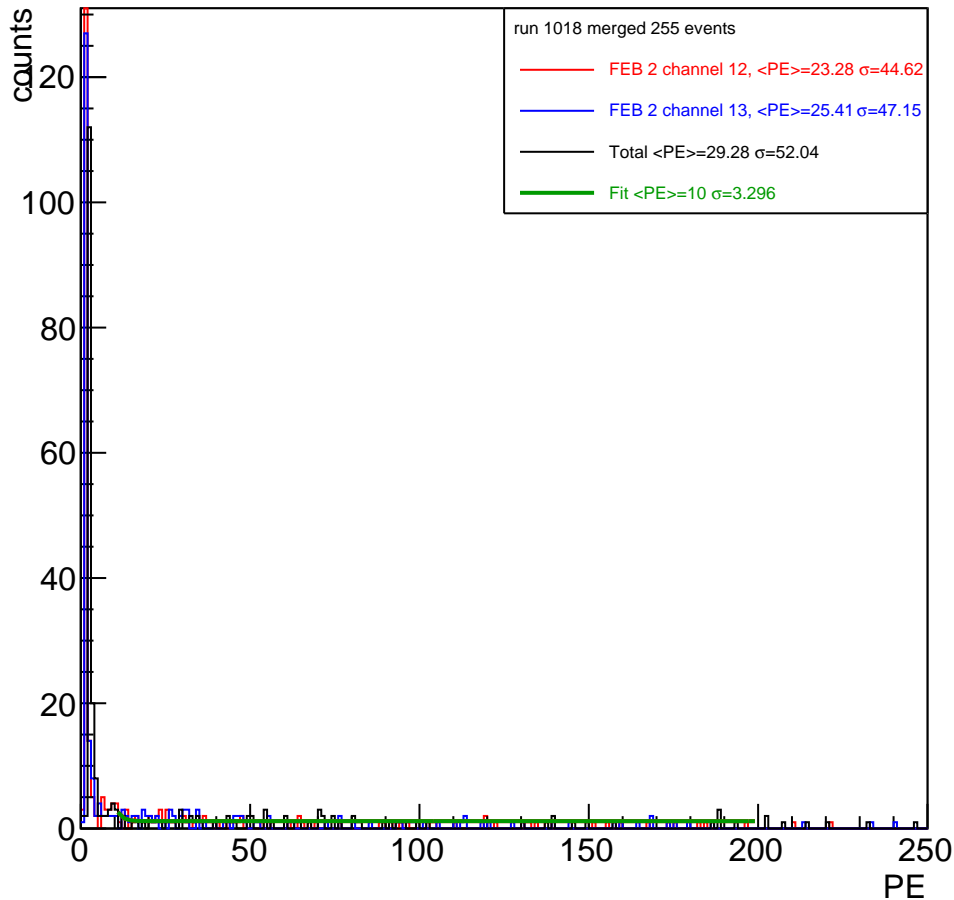
Example of a 51PE pulse



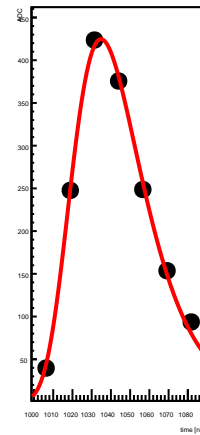
Example of a 49PE pulse



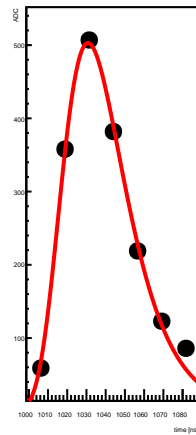
1018 PE distribution x=5mm y=75mm



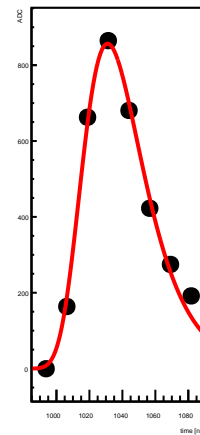
Example of a 51PE pulse



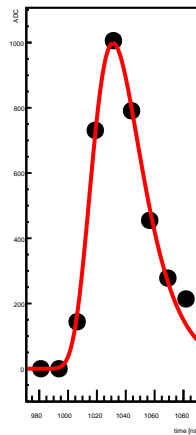
Example of a 53PE pulse



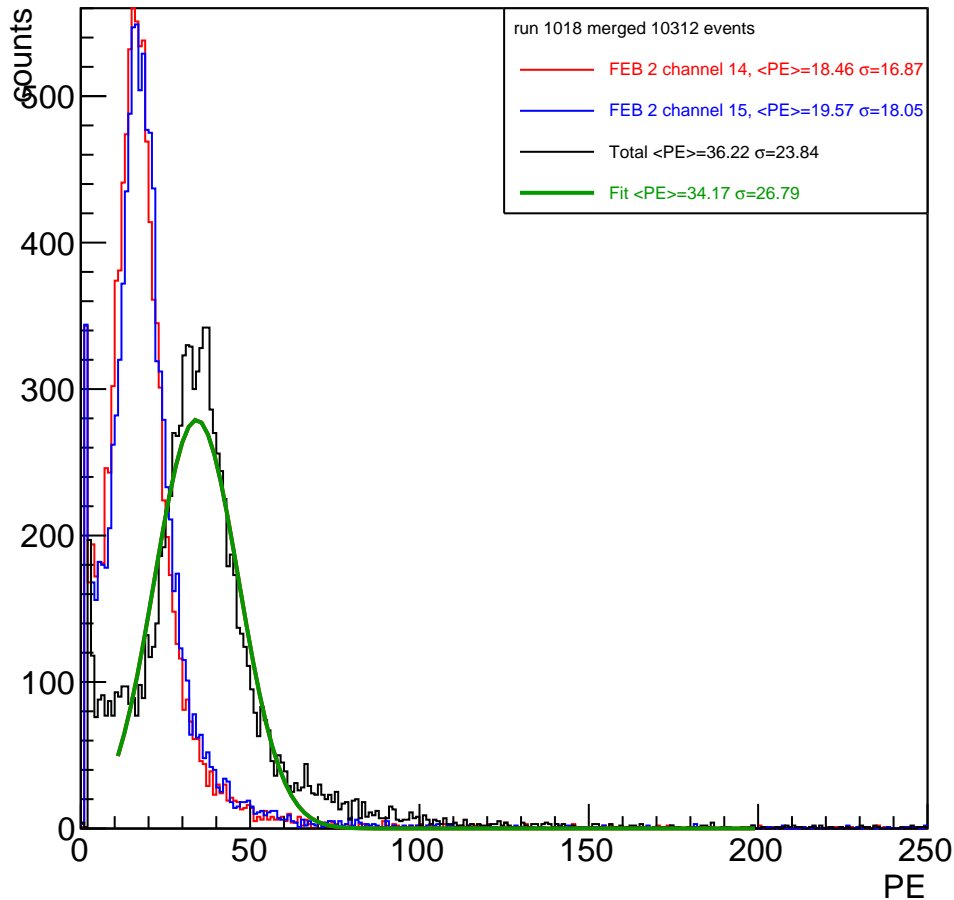
Example of a 103PE pulse



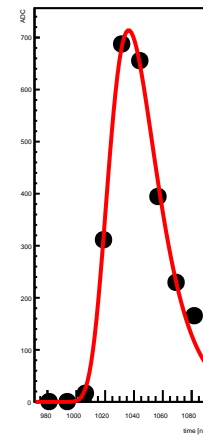
Example of a 112PE pulse



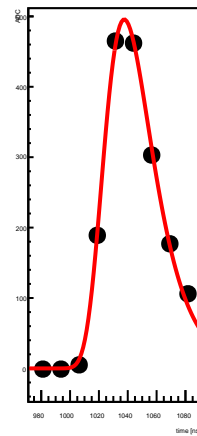
1018 PE distribution x=5mm y=75mm



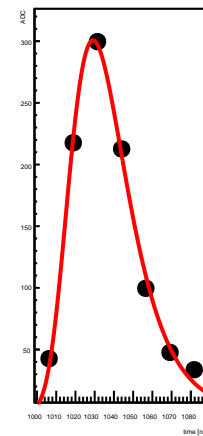
Example of a 78PE pulse



Example of a 54PE pulse



Example of a 29PE pulse



Example of a 31PE pulse

