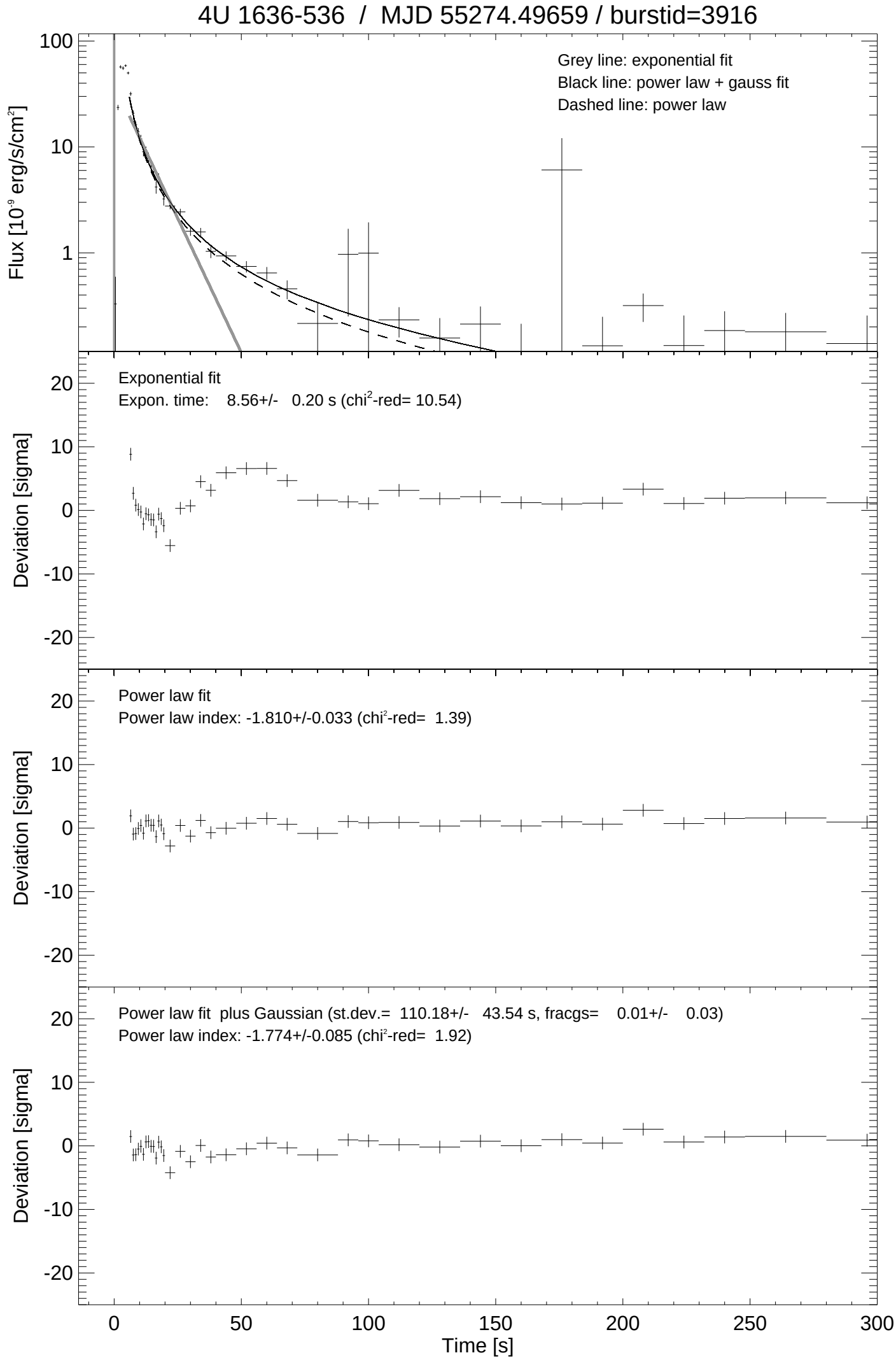
4U 1636-536 / MJD 55274.49659 / burstid=3916
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 8.56+/- 0.20 s (chi^2-red= 10.54)
Deviation [sigma]
Power law fit
Power law index: -1.810+/-0.033 (chi^2-red= 1.39)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 110.18+/- 43.54 s, fracgs= 0.01+/- 0.03)
Power law index: -1.774+/-0.085 (chi^2-red= 1.92)
Deviation [sigma]
Time [s]