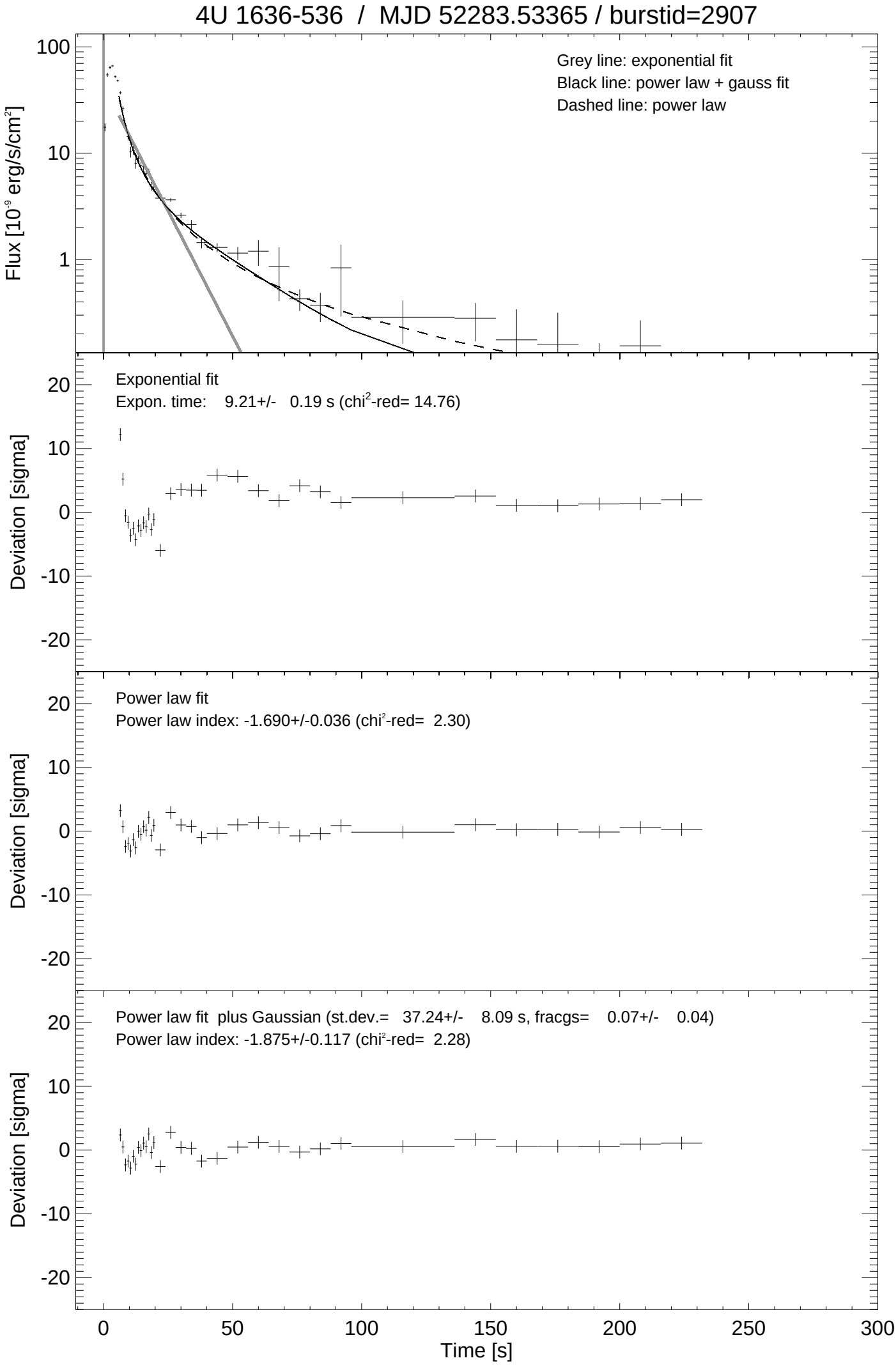
4U 1636-536 / MJD 52283.53365 / burstid=2907
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 9.21+/- 0.19 s (chi^2-red= 14.76)
Deviation [sigma]
Power law fit
Power law index: -1.690+/-0.036 (chi^2-red= 2.30)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 37.24+/- 8.09 s, fracgs= 0.07+/- 0.04)
Power law index: -1.875+/-0.117 (chi^2-red= 2.28)
Deviation [sigma]
Time [s]