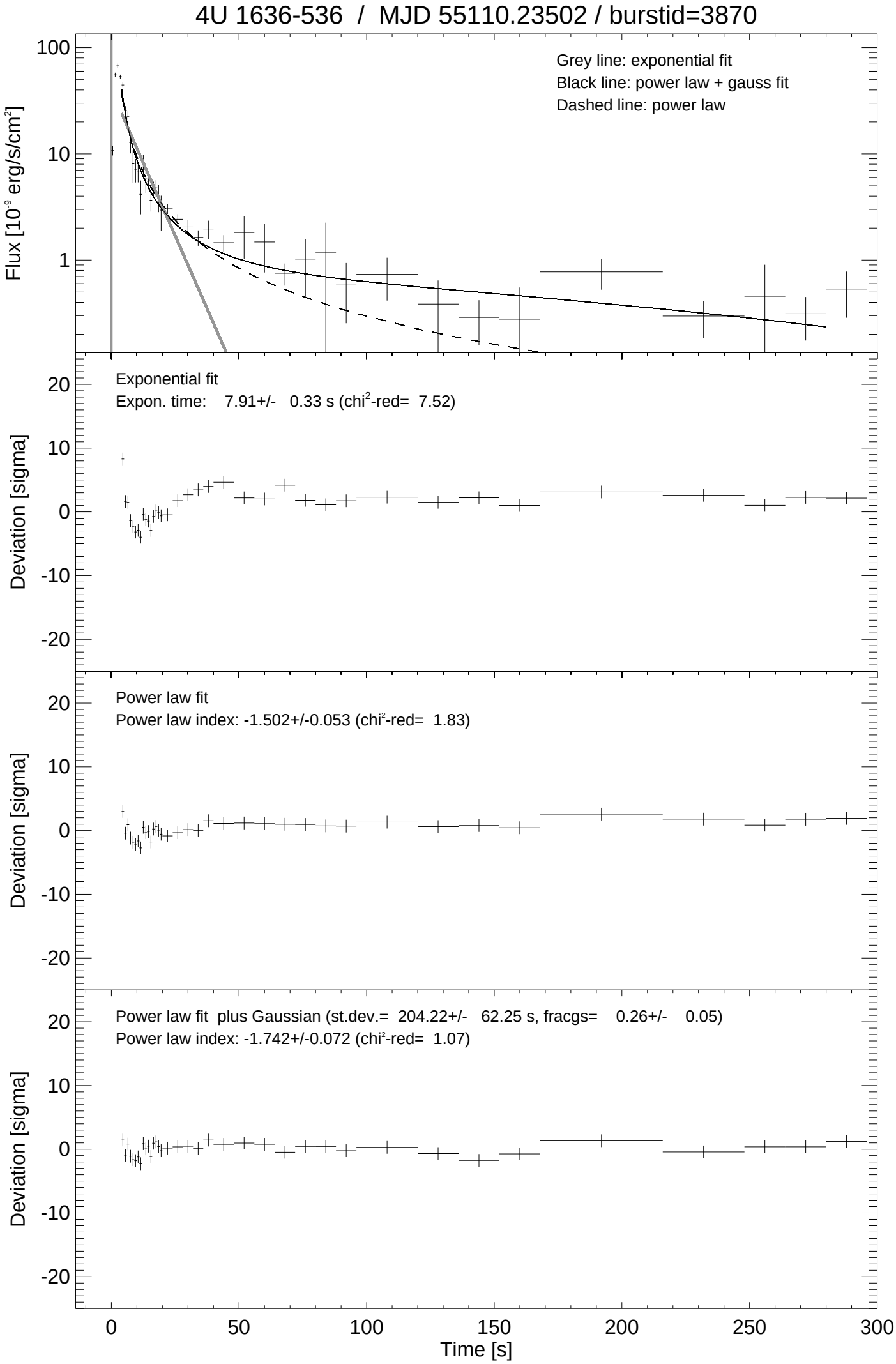
4U 1636-536 / MJD 55110.23502 / burstid=3870
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 7.91+/- 0.33 s (chi^2-red= 7.52)
Deviation [sigma]
Power law fit
Power law index: -1.502+/-0.053 (chi^2-red= 1.83)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 204.22+/- 62.25 s, fracgs= 0.26+/- 0.05)
Power law index: -1.742+/-0.072 (chi^2-red= 1.07)
Deviation [sigma]
Time [s]