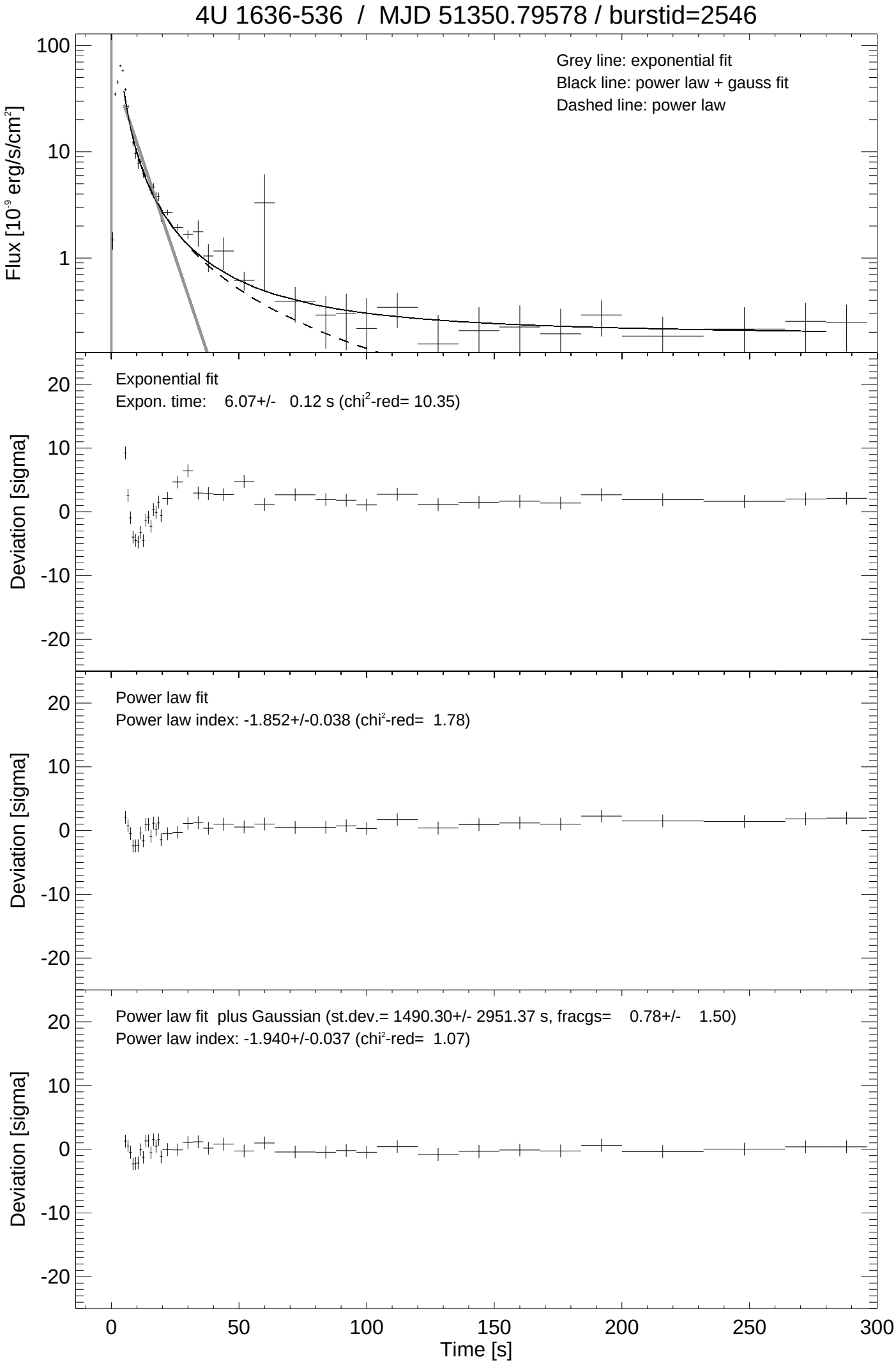
4U 1636-536 / MJD 51350.79578 / burstid=2546
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.07+/- 0.12 s (chi^2-red= 10.35)
Power law fit
Power law index: -1.852+/-0.038 (chi^2-red= 1.78)
Power law fit plus Gaussian (st.dev.= 1490.30+/- 2951.37 s, fracgs= 0.78+/- 1.50)
Power law index: -1.940+/-0.037 (chi^2-red= 1.07)
Deviation [sigma]
Time [s]