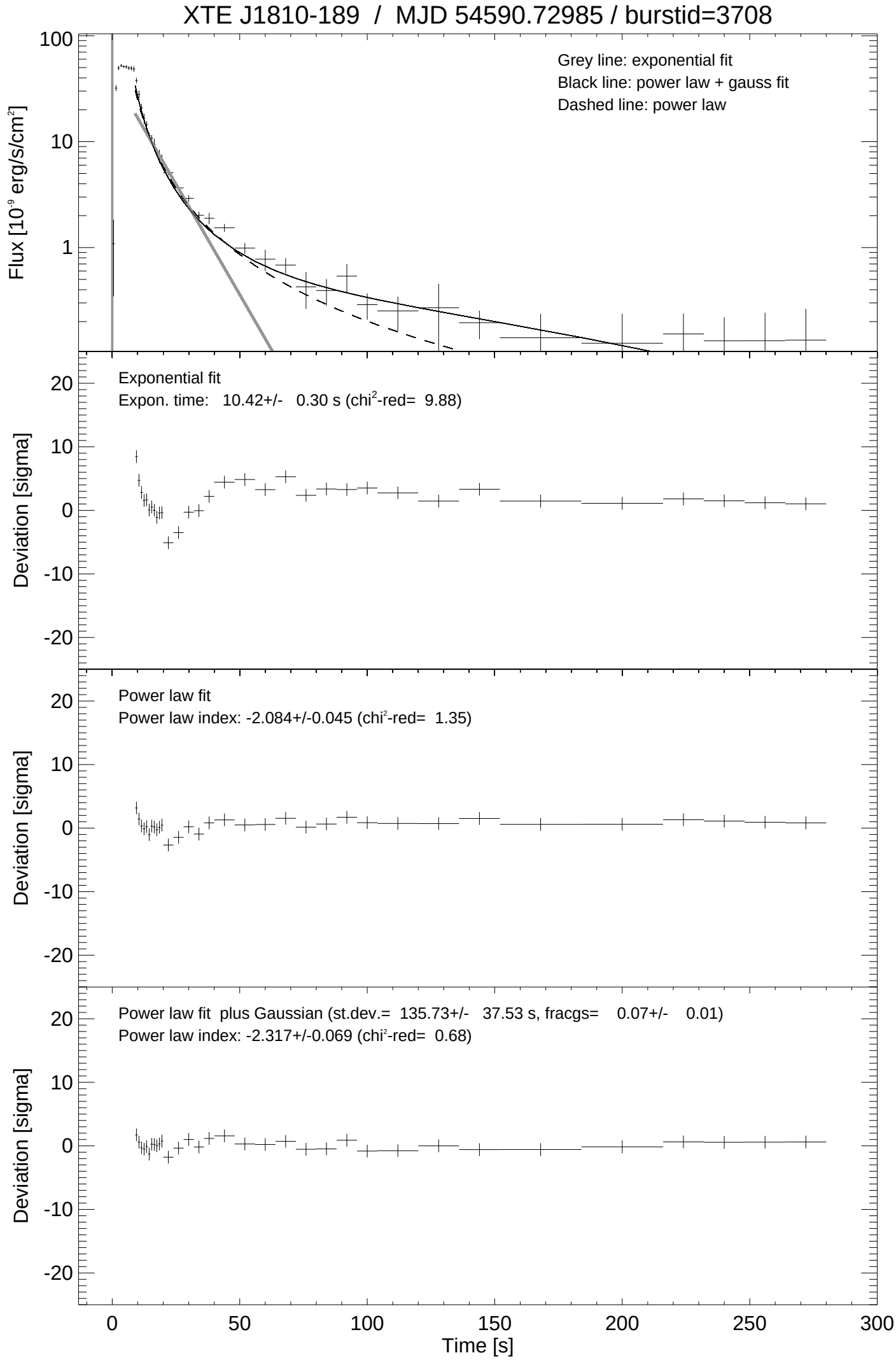
XTE J1810-189 / MJD 54590.72985 / burstid=3708
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 10.42+/- 0.30 s (chi^2-red= 9.88)
Power law fit
Power law index: -2.084+/-0.045 (chi^2-red= 1.35)
Power law fit plus Gaussian (st.dev.= 135.73+/- 37.53 s, fracgs= 0.07+/- 0.01)
Power law index: -2.317+/-0.069 (chi^2-red= 0.68)
Deviation [sigma]
Time [s]