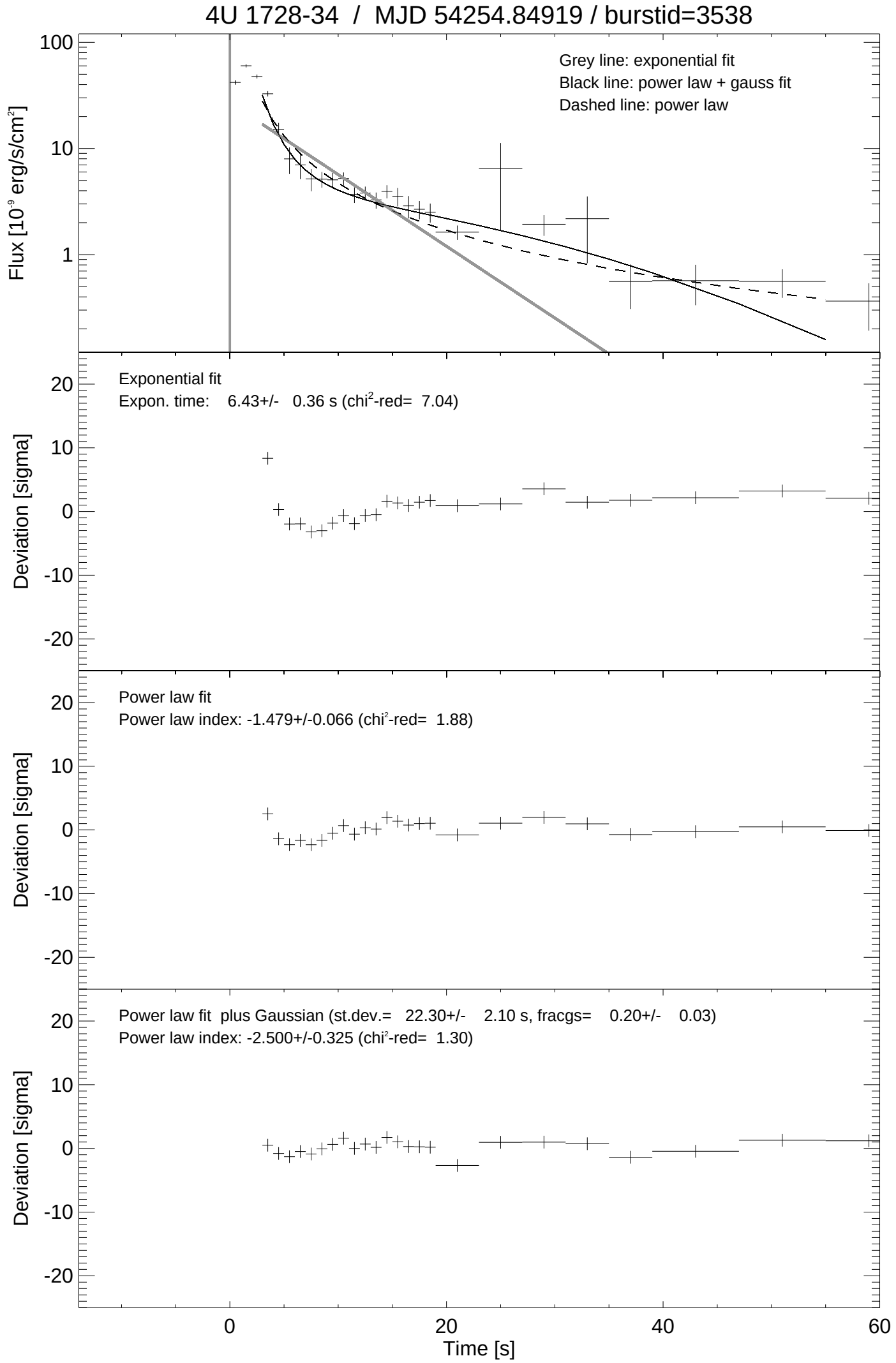
4U 1728-34 / MJD 54254.84919 / burstid=3538
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.43+/- 0.36 s (chi^2-red= 7.04)
Deviation [sigma]
Power law fit
Power law index: -1.479+/-0.066 (chi^2-red= 1.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 22.30+/- 2.10 s, fracgs= 0.20+/- 0.03)
Power law index: -2.500+/-0.325 (chi^2-red= 1.30)
Deviation [sigma]
Time [s]