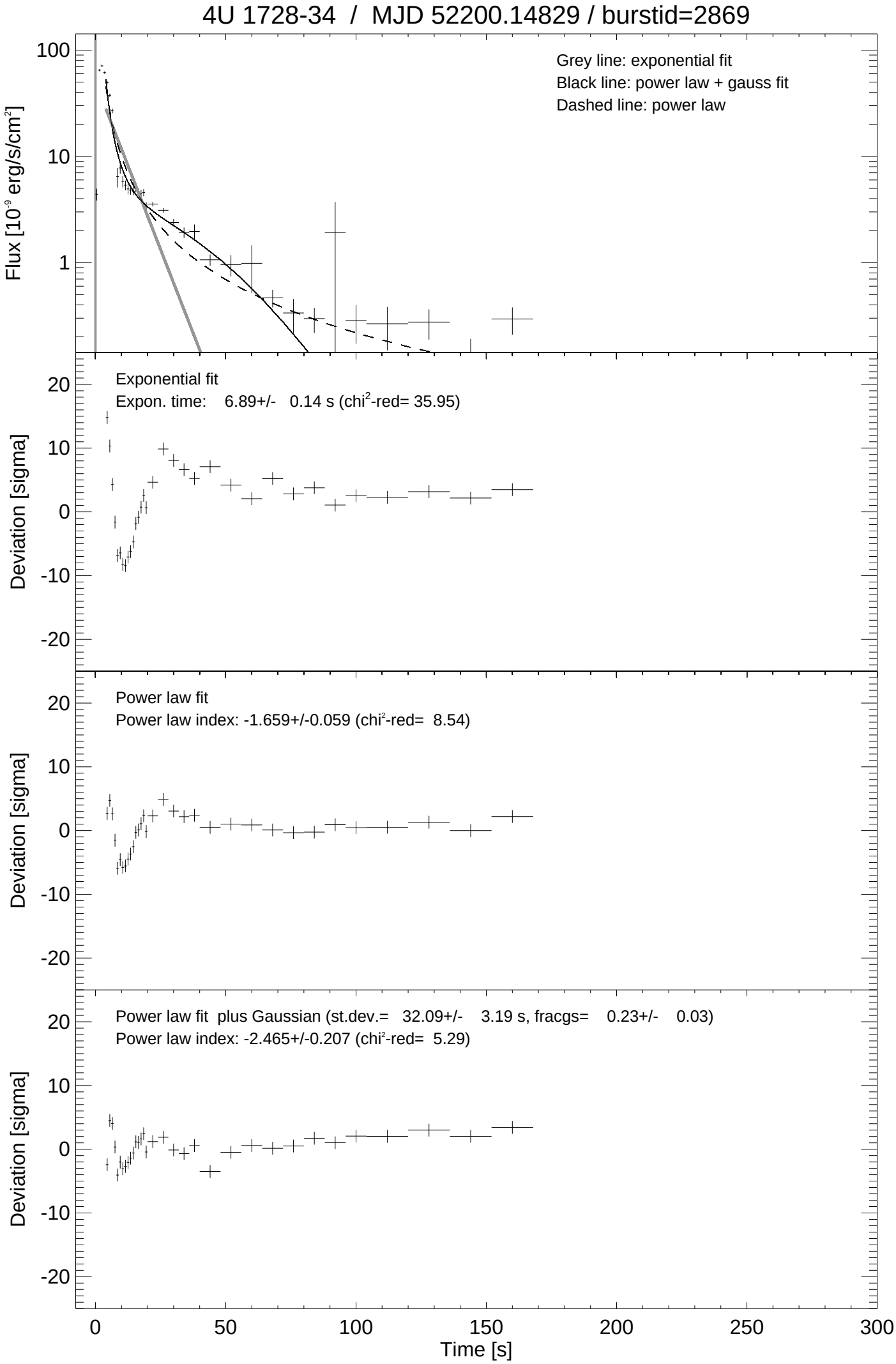
4U 1728-34 / MJD 52200.14829 / burstid=2869
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.89+/- 0.14 s (chi^2-red= 35.95)
Power law fit
Power law index: -1.659+/-0.059 (chi^2-red= 8.54)
Power law fit plus Gaussian (st.dev.= 32.09+/- 3.19 s, fracgs= 0.23+/- 0.03)
Power law index: -2.465+/-0.207 (chi^2-red= 5.29)
Deviation [sigma]
Time [s]