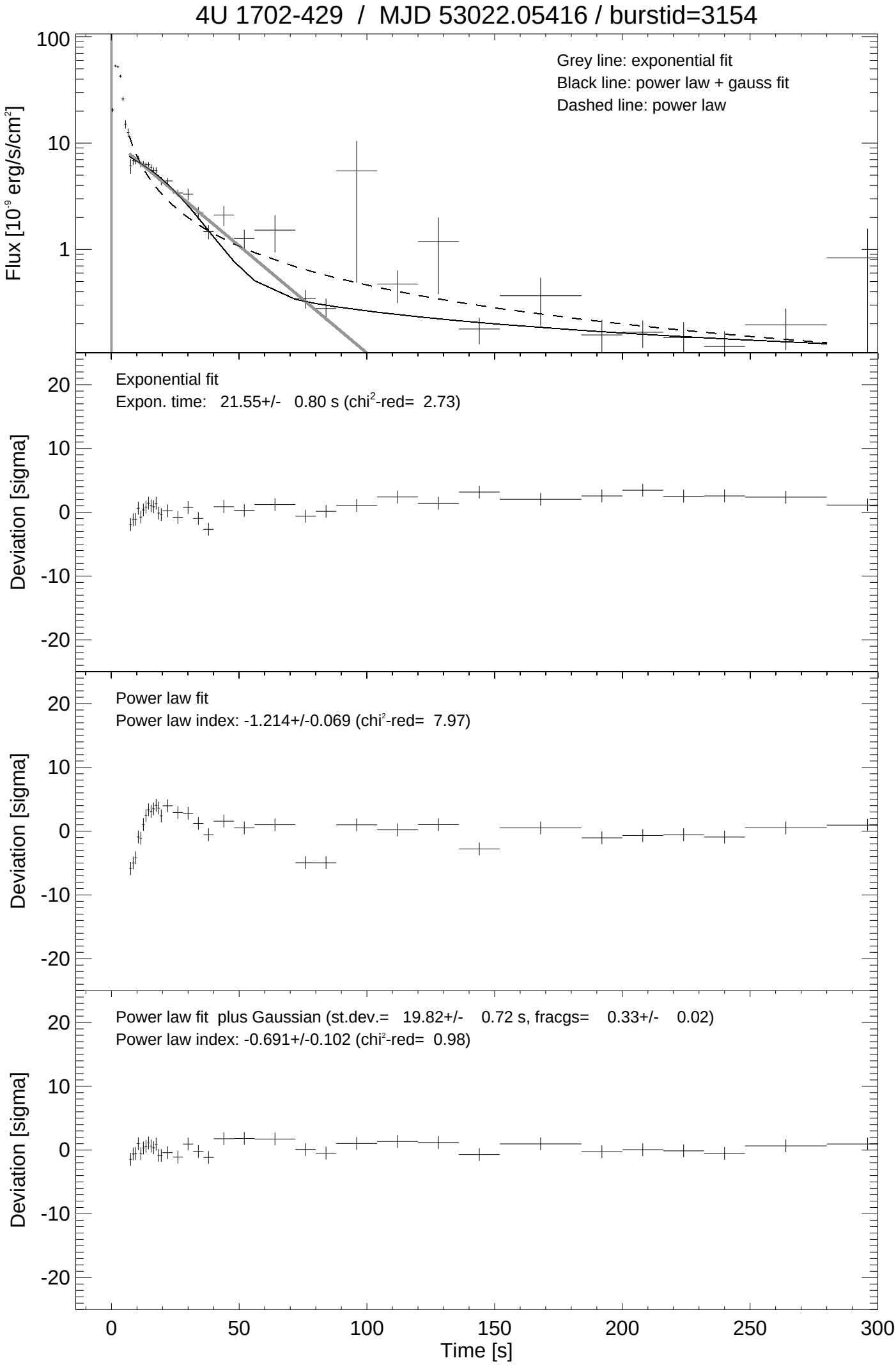
4U 1702-429 / MJD 53022.05416 / burstid=3154
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 21.55+/- 0.80 s (chi^2-red= 2.73)
Power law fit
Power law index: -1.214+/-0.069 (chi^2-red= 7.97)
Power law fit plus Gaussian (st.dev.= 19.82+/- 0.72 s, fracgs= 0.33+/- 0.02)
Power law index: -0.691+/-0.102 (chi^2-red= 0.98)
Deviation [sigma]
Time [s]