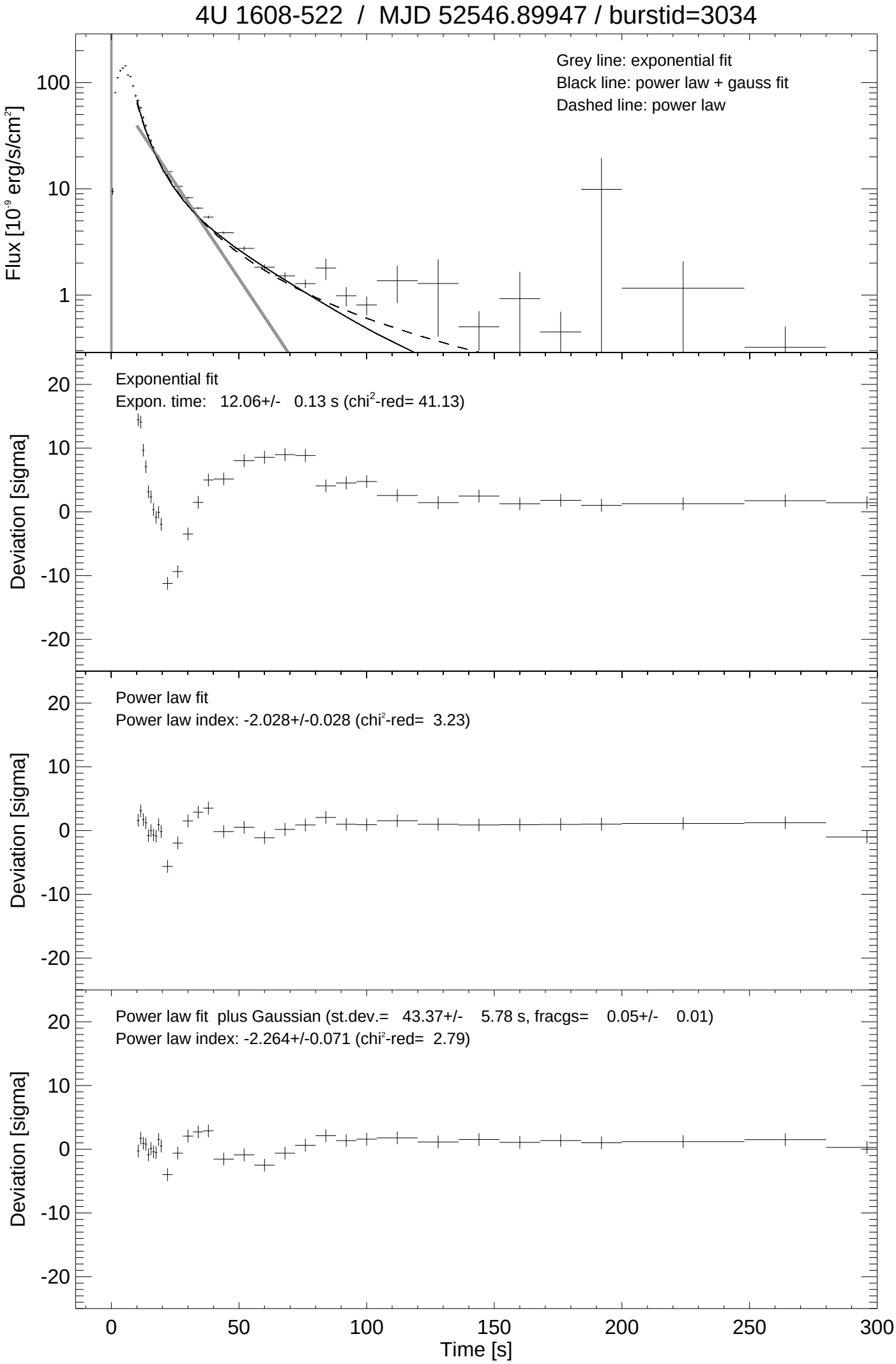
4U 1608-522 / MJD 52546.89947 / burstid=3034
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 12.06+/- 0.13 s (chi^2-red= 41.13)
Power law fit
Power law index: -2.028+/-0.028 (chi^2-red= 3.23)
Power law fit plus Gaussian (st.dev.= 43.37+/- 5.78 s, fracgs= 0.05+/- 0.01)
Power law index: -2.264+/-0.071 (chi^2-red= 2.79)
Deviation [sigma]
Time [s]