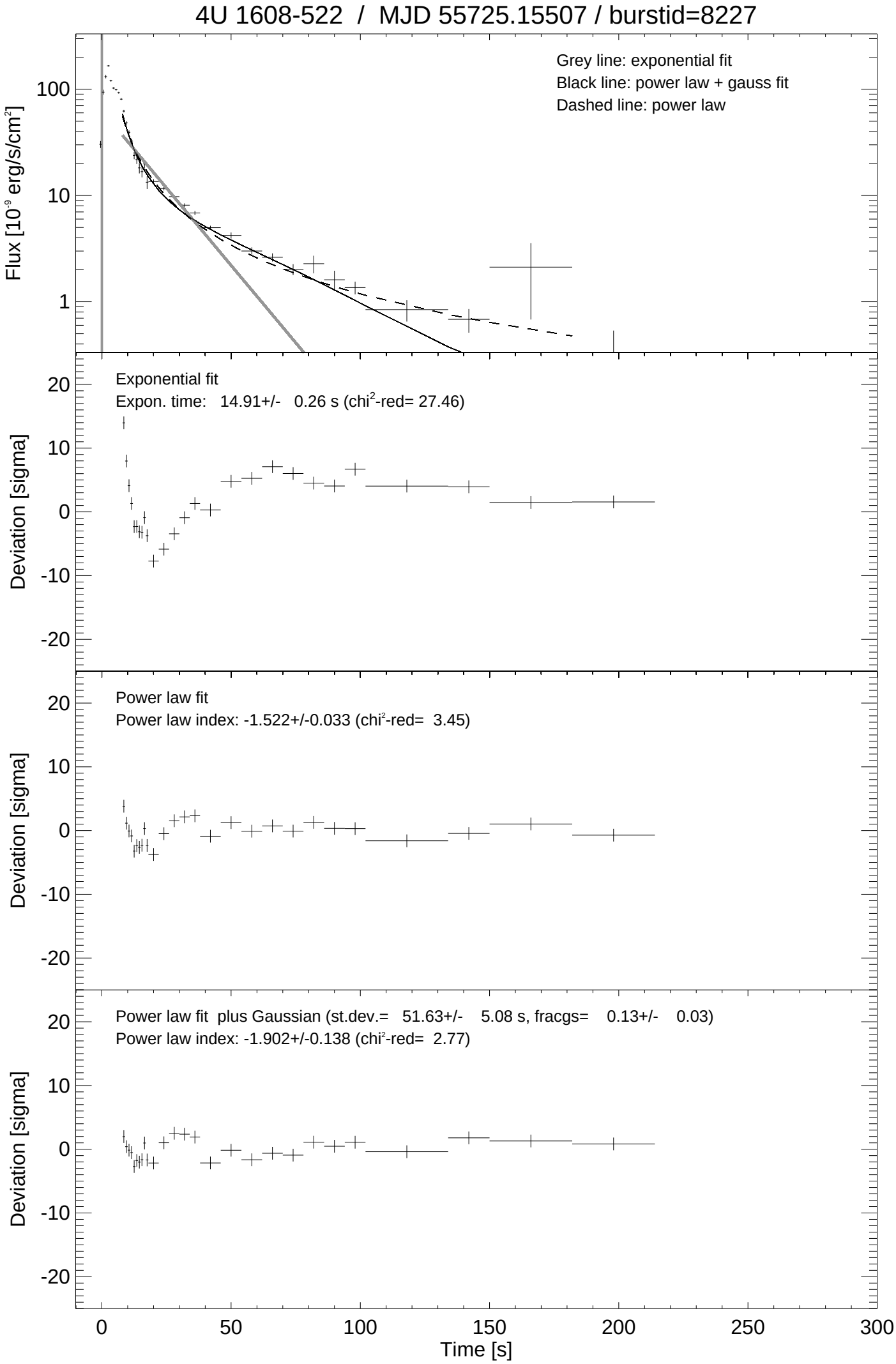
4U 1608-522 / MJD 55725.15507 / burstid=8227
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 14.91+/- 0.26 s (chi^2-red= 27.46)
Power law fit
Power law index: -1.522+/-0.033 (chi^2-red= 3.45)
Power law fit plus Gaussian (st.dev.= 51.63+/- 5.08 s, fracgs= 0.13+/- 0.03)
Power law index: -1.902+/-0.138 (chi^2-red= 2.77)
Deviation [sigma]
Time [s]