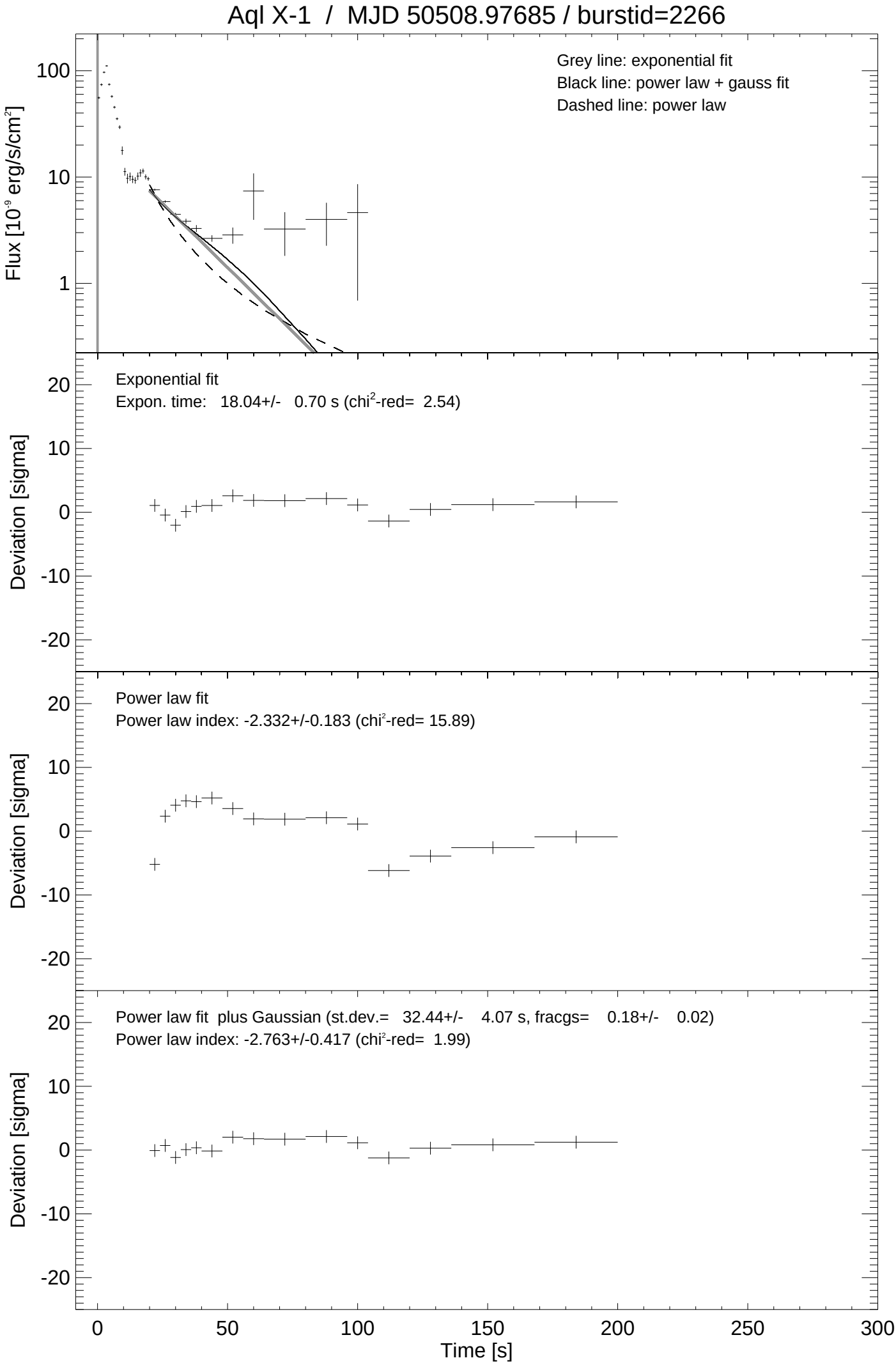
Aql X-1 / MJD 50508.97685 / burstid=2266
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 18.04+/- 0.70 s (chi^2-red= 2.54)
Deviation [sigma]
Power law fit
Power law index: -2.332+/-0.183 (chi^2-red= 15.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 32.44+/- 4.07 s, fracgs= 0.18+/- 0.02)
Power law index: -2.763+/-0.417 (chi^2-red= 1.99)
Deviation [sigma]
Time [s]