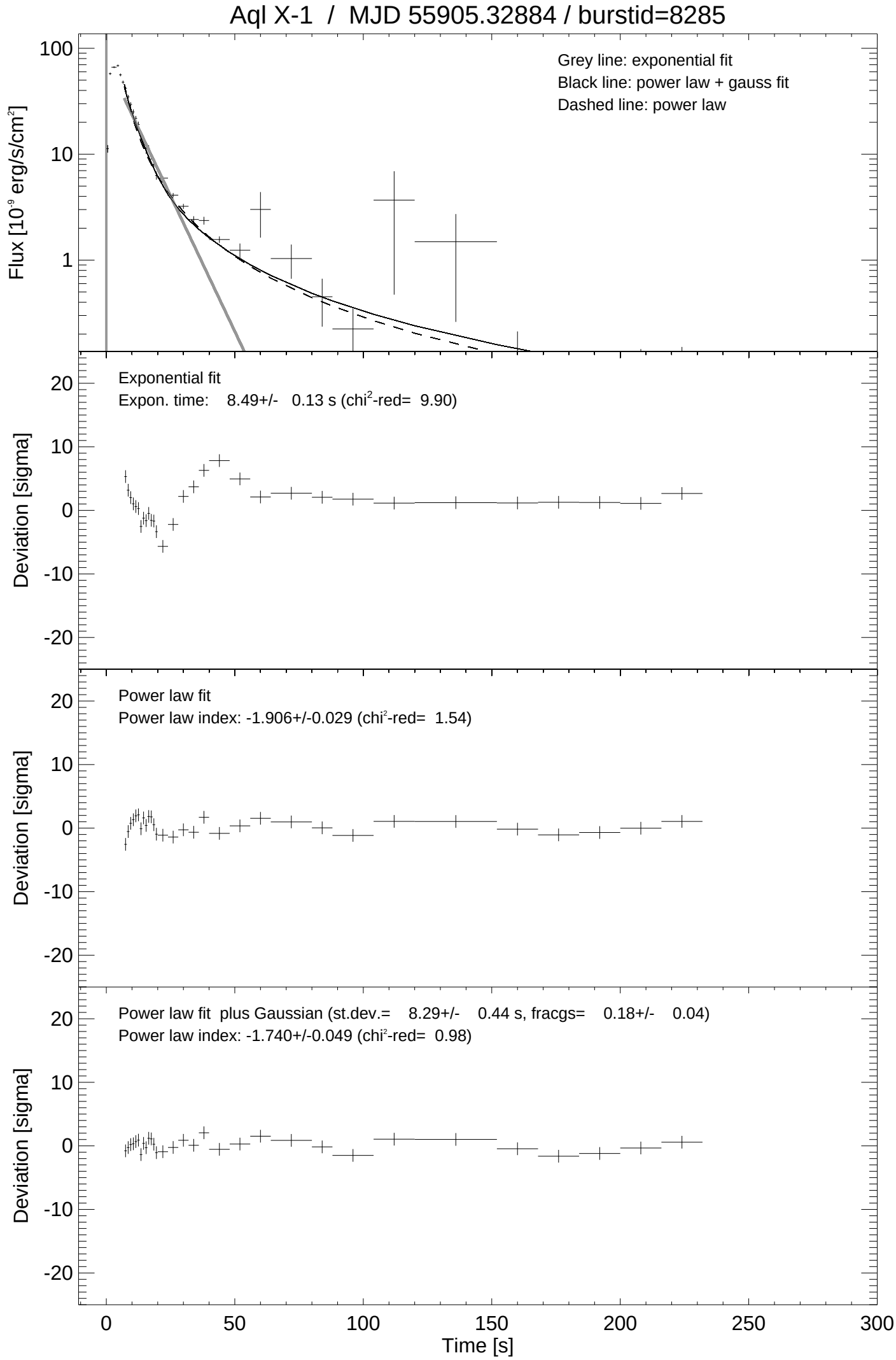
Aql X-1 / MJD 55905.32884 / burstid=8285
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 8.49+/- 0.13 s (chi^2-red= 9.90)
Deviation [sigma]
Power law fit
Power law index: -1.906+/-0.029 (chi^2-red= 1.54)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.29+/- 0.44 s, fracgs= 0.18+/- 0.04)
Power law index: -1.740+/-0.049 (chi^2-red= 0.98)
Deviation [sigma]
Time [s]