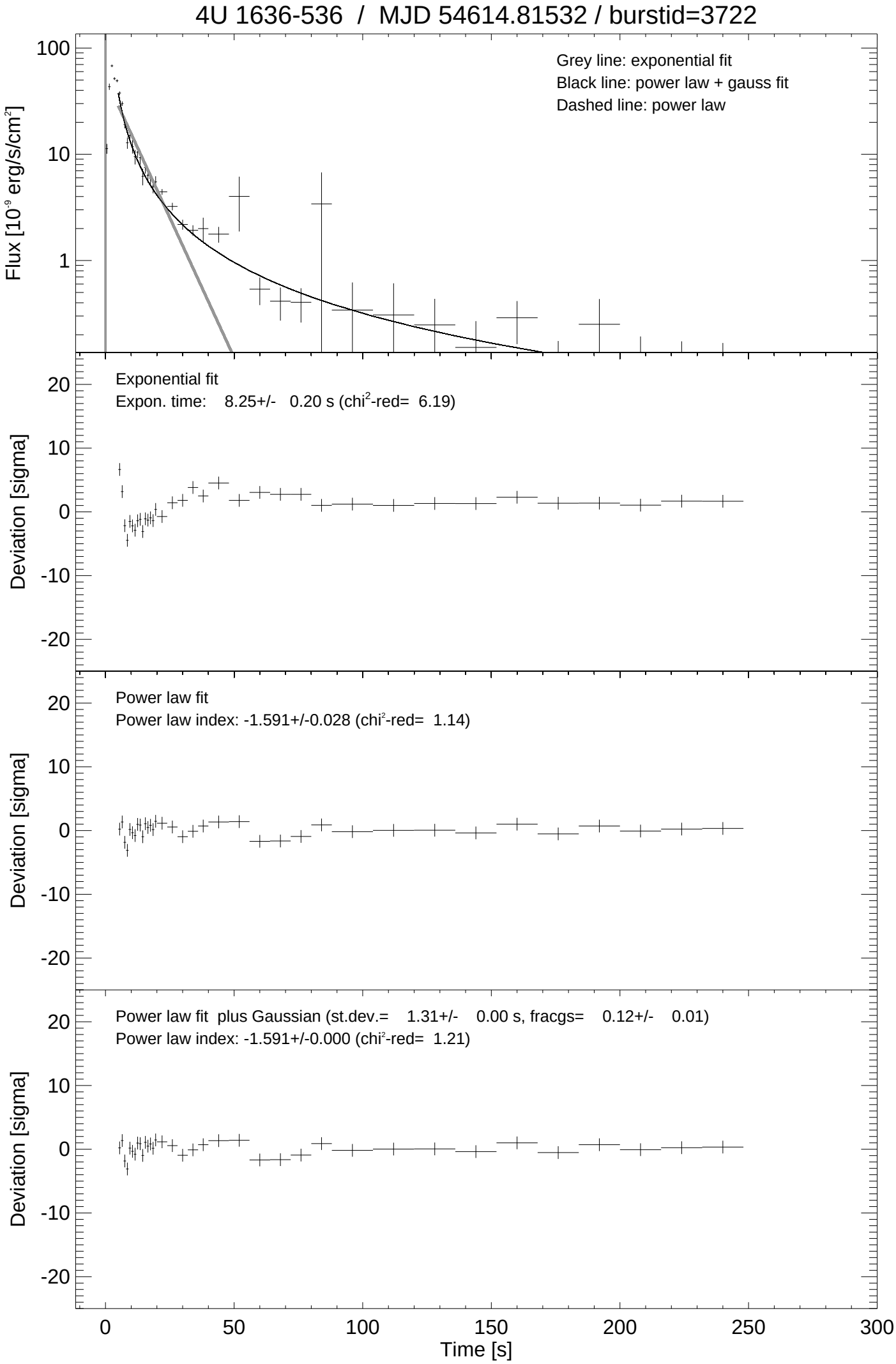
4U 1636-536 / MJD 54614.81532 / burstid=3722
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 8.25+/- 0.20 s (chi^2-red= 6.19)
Deviation [sigma]
Power law fit
Power law index: -1.591+/-0.028 (chi^2-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 1.31+/- 0.00 s, fracgs= 0.12+/- 0.01)
Power law index: -1.591+/-0.000 (chi^2-red= 1.21)
Deviation [sigma]
Time [s]