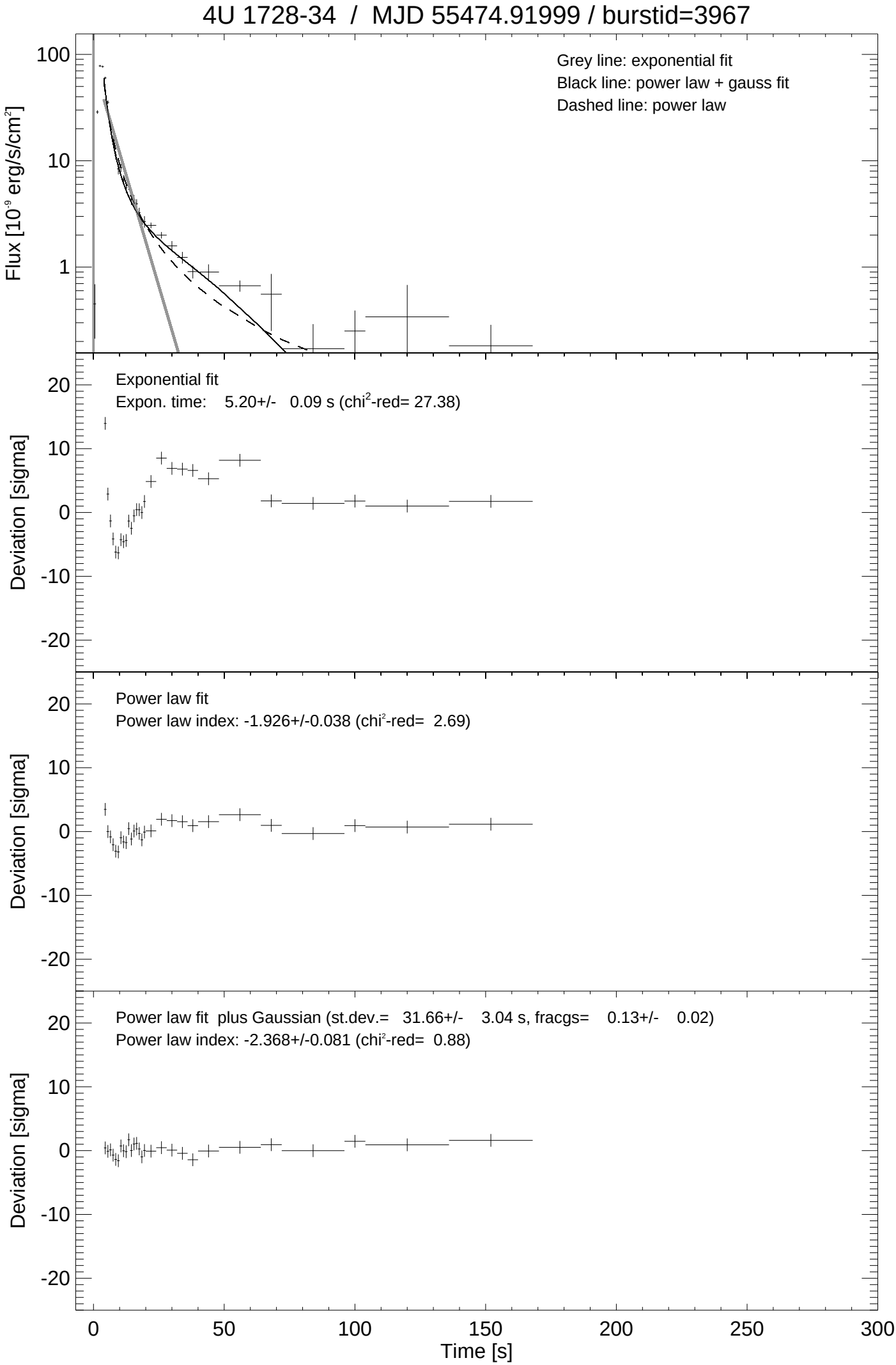
4U 1728-34 / MJD 55474.91999 / burstid=3967
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 5.20+/- 0.09 s (chi^2-red= 27.38)
Power law fit
Power law index: -1.926+/-0.038 (chi^2-red= 2.69)
Power law fit plus Gaussian (st.dev.= 31.66+/- 3.04 s, fracgs= 0.13+/- 0.02)
Power law index: -2.368+/-0.081 (chi^2-red= 0.88)
Deviation [sigma]
Time [s]