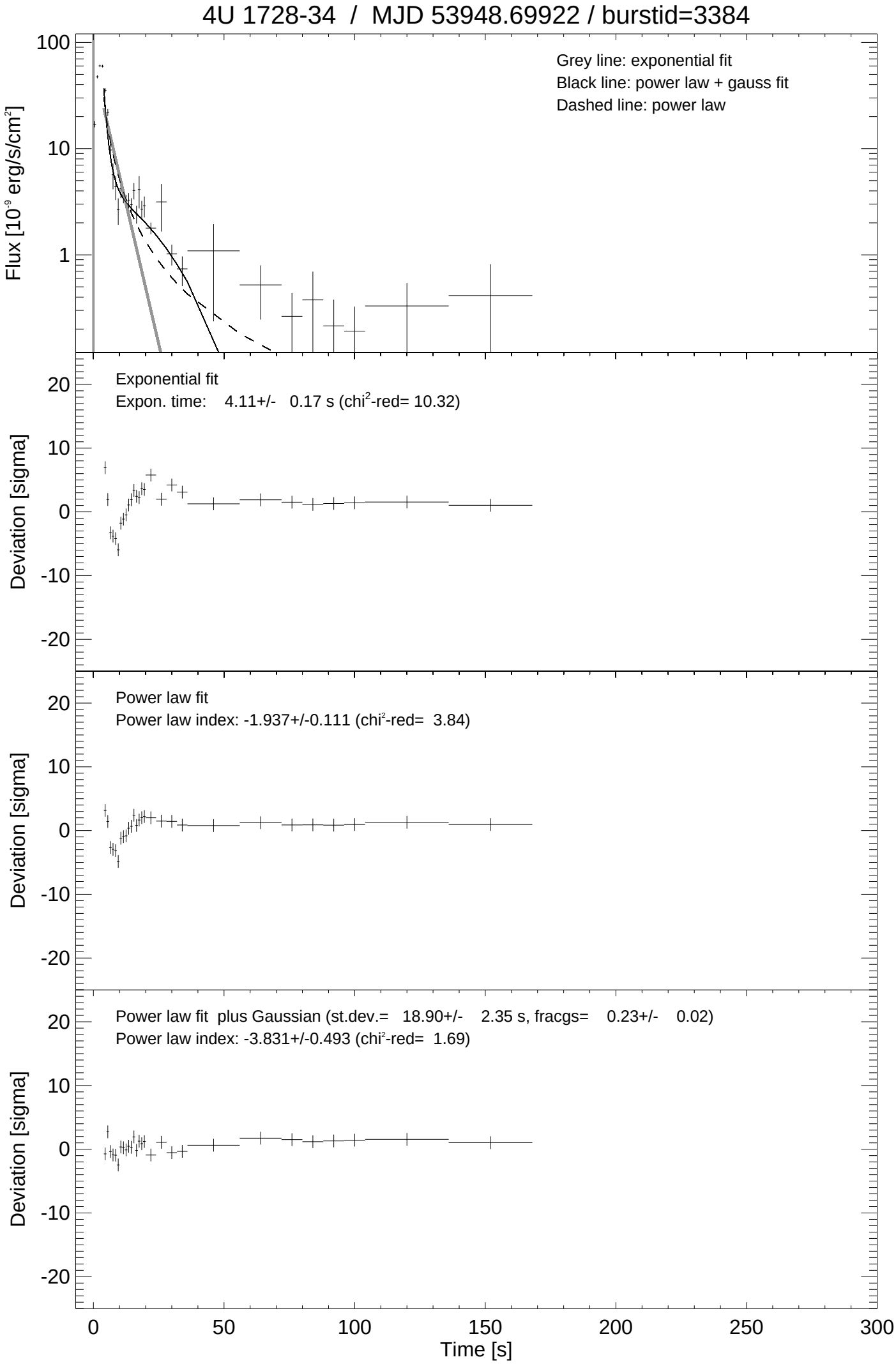
4U 1728-34 / MJD 53948.69922 / burstid=3384
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 4.11+/- 0.17 s (chi^2-red= 10.32)
Power law fit
Power law index: -1.937+/-0.111 (chi^2-red= 3.84)
Power law fit plus Gaussian (st.dev.= 18.90+/- 2.35 s, fracgs= 0.23+/- 0.02)
Power law index: -3.831+/-0.493 (chi^2-red= 1.69)
Deviation [sigma]
Time [s]