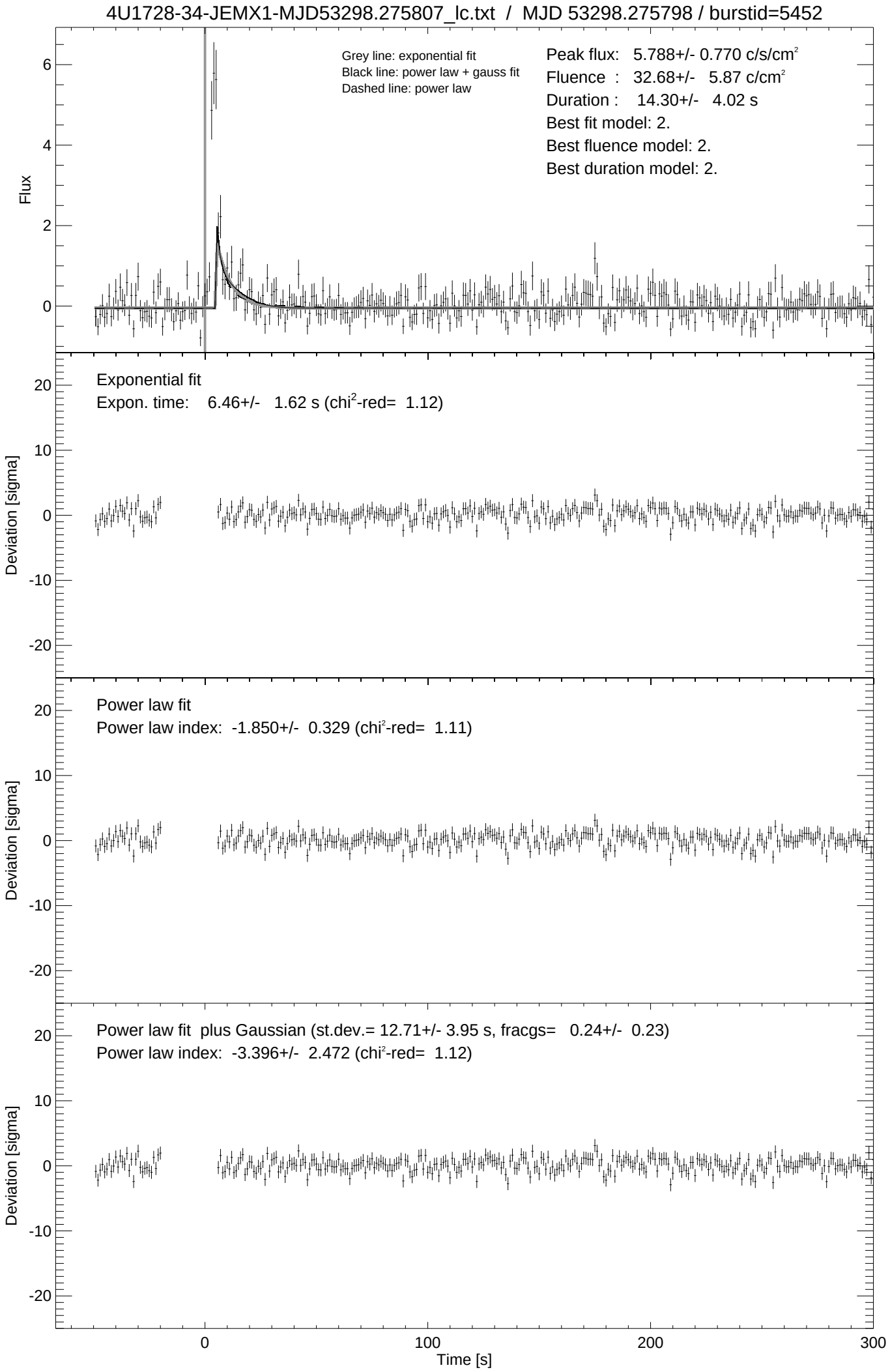
4U1728-34-JEMX1-MJD53298.275807_lc.txt / MJD 53298.275798 / burstid=5452
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.788+/- 0.770 c/s/cm²
Fluence : 32.68+/- 5.87 c/cm²
Duration : 14.30+/- 4.02 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 6.46+/- 1.62 s (chi²-red= 1.12)
Power law fit
Power law index: -1.850+/- 0.329 (chi²-red= 1.11)
Power law fit plus Gaussian (st.dev.= 12.71+/- 3.95 s, fracgs= 0.24+/- 0.23)
Power law index: -3.396+/- 2.472 (chi²-red= 1.12)
Deviation [sigma]
Time [s]