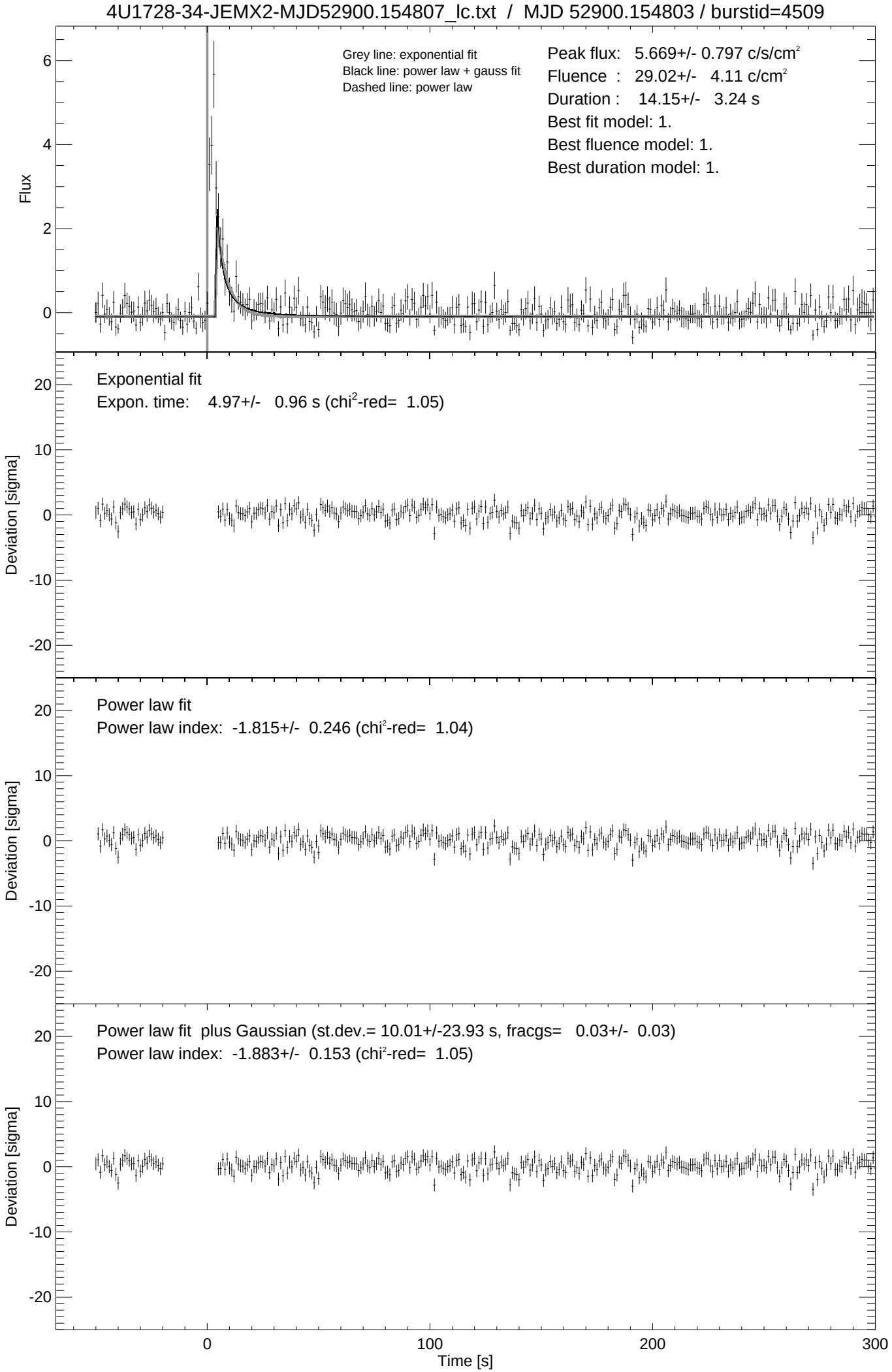
4U1728-34-JEMX2-MJD52900.154807_lc.txt / MJD 52900.154803 / burstid=4509
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.669+/- 0.797 c/s/cm²
Fluence : 29.02+/- 4.11 c/cm²
Duration : 14.15+/- 3.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.97+/- 0.96 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.815+/- 0.246 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.01+/-23.93 s, fracgs= 0.03+/- 0.03)
Power law index: -1.883+/- 0.153 (chi²-red= 1.05)
Deviation [sigma]
Time [s]