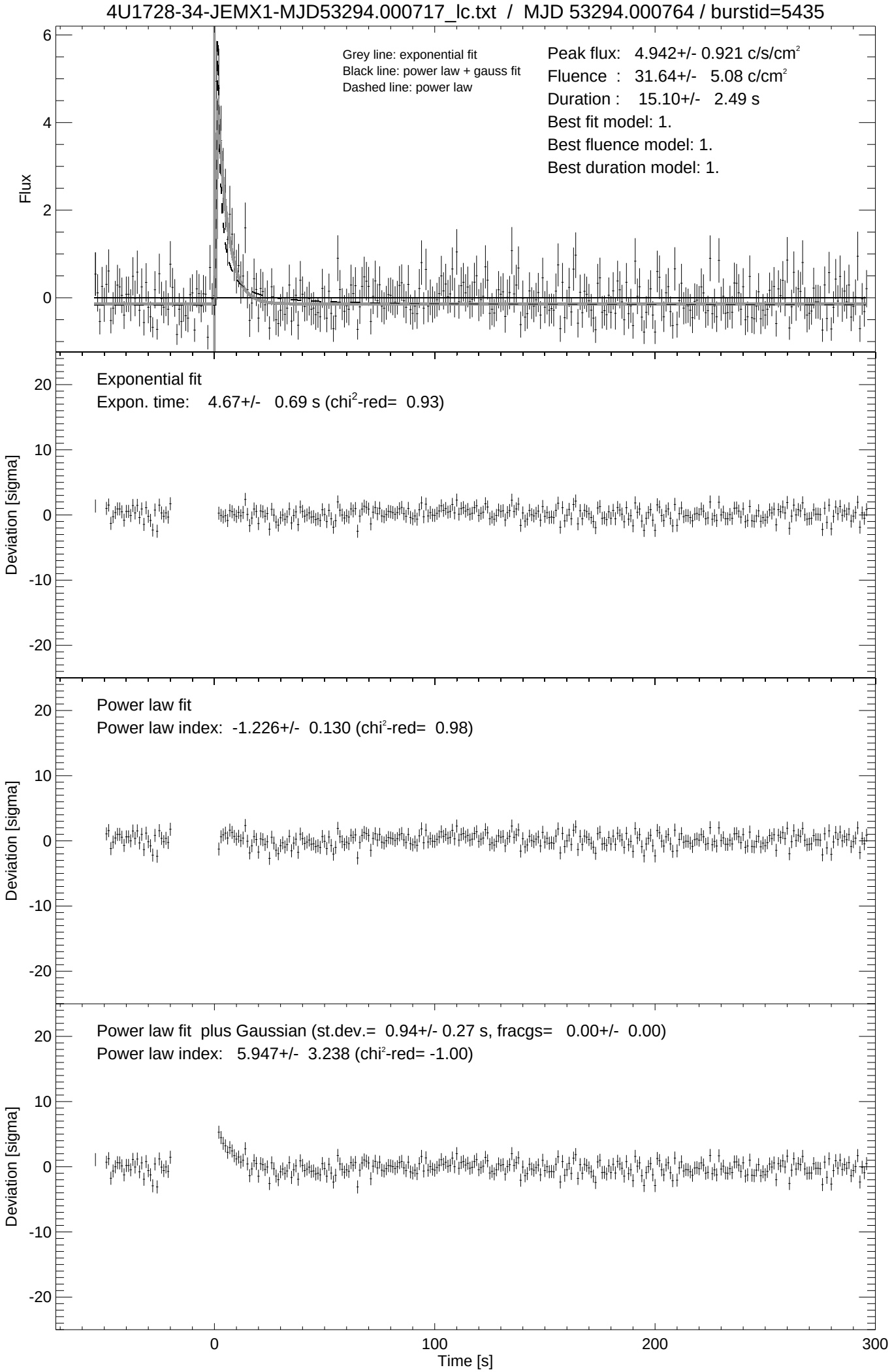
4U1728-34-JEMX1-MJD53294.000717_lc.txt / MJD 53294.000764 / burstid=5435
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.942+/- 0.921 c/s/cm²
Fluence : 31.64+/- 5.08 c/cm²
Duration : 15.10+/- 2.49 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.67+/- 0.69 s (chi²-red= 0.93)
Deviation [sigma]
Power law fit
Power law index: -1.226+/- 0.130 (chi²-red= 0.98)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 0.94+/- 0.27 s, fracgs= 0.00+/- 0.00)
Power law index: 5.947+/- 3.238 (chi²-red= -1.00)
Deviation [sigma]
Time [s]