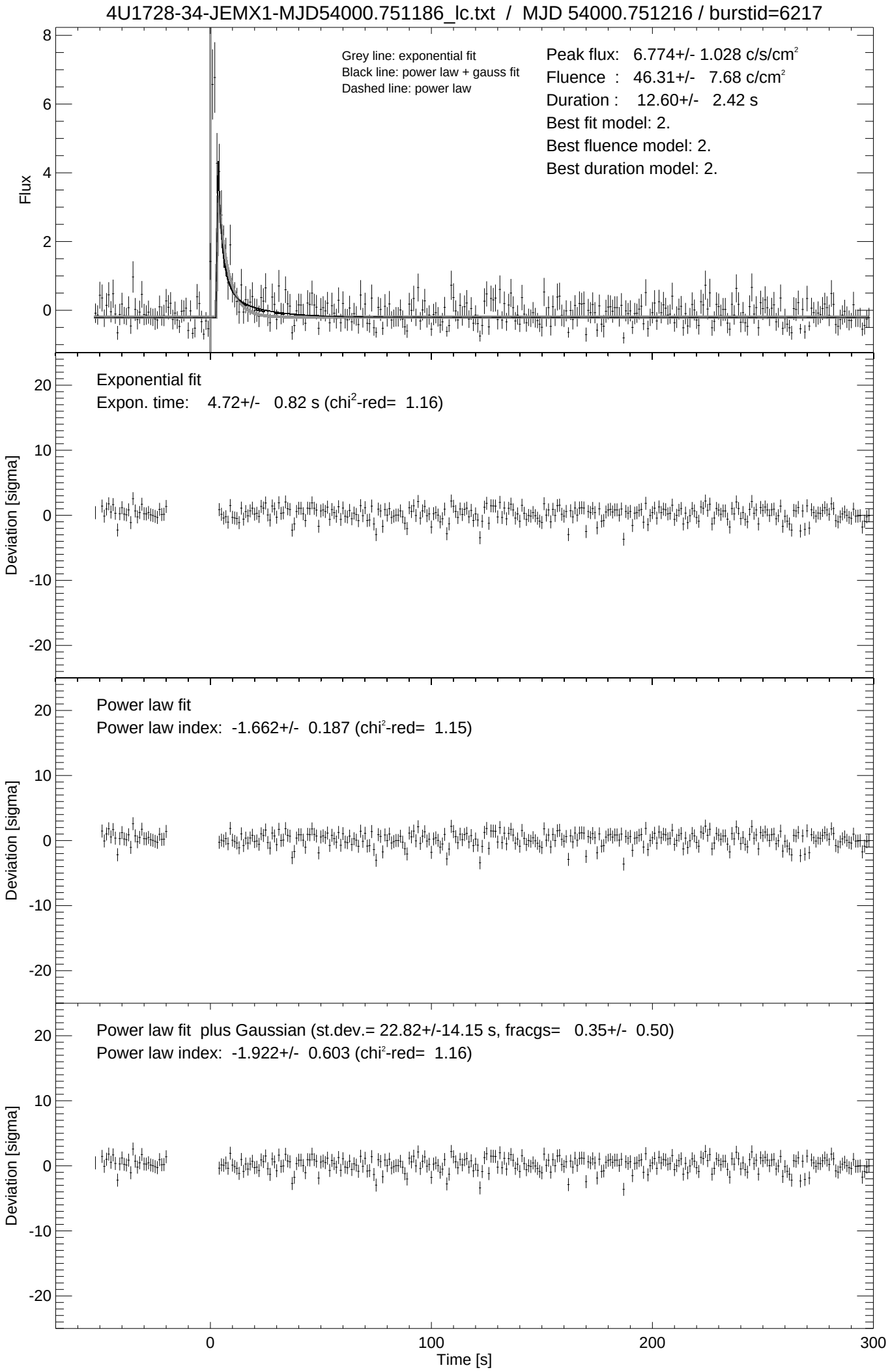
4U1728-34-JEMX1-MJD54000.751186_lc.txt / MJD 54000.751216 / burstid=6217
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.774+/- 1.028 c/s/cm²
Fluence : 46.31+/- 7.68 c/cm²
Duration : 12.60+/- 2.42 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.72+/- 0.82 s (chi²-red= 1.16)
Power law fit
Power law index: -1.662+/- 0.187 (chi²-red= 1.15)
Power law fit plus Gaussian (st.dev.= 22.82+/-14.15 s, fracgs= 0.35+/- 0.50)
Power law index: -1.922+/- 0.603 (chi²-red= 1.16)
Deviation [sigma]
Time [s]