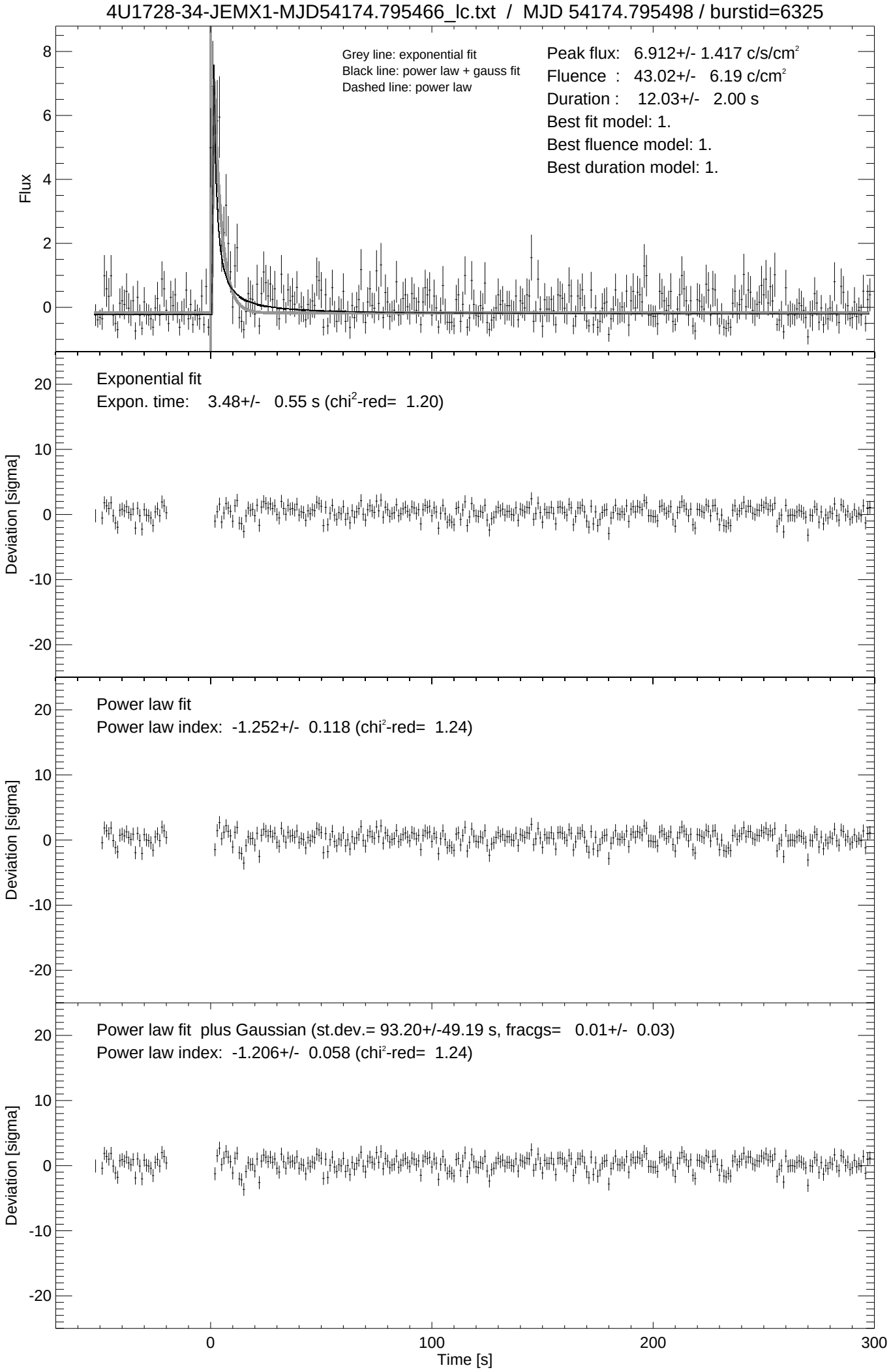
4U1728-34-JEMX1-MJD54174.795466_lc.txt / MJD 54174.795498 / burstid=6325
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.912+/- 1.417 c/s/cm²
Fluence : 43.02+/- 6.19 c/cm²
Duration : 12.03+/- 2.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.48+/- 0.55 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.252+/- 0.118 (chi²-red= 1.24)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 93.20+/-49.19 s, fracgs= 0.01+/- 0.03)
Power law index: -1.206+/- 0.058 (chi²-red= 1.24)
Deviation [sigma]
Time [s]