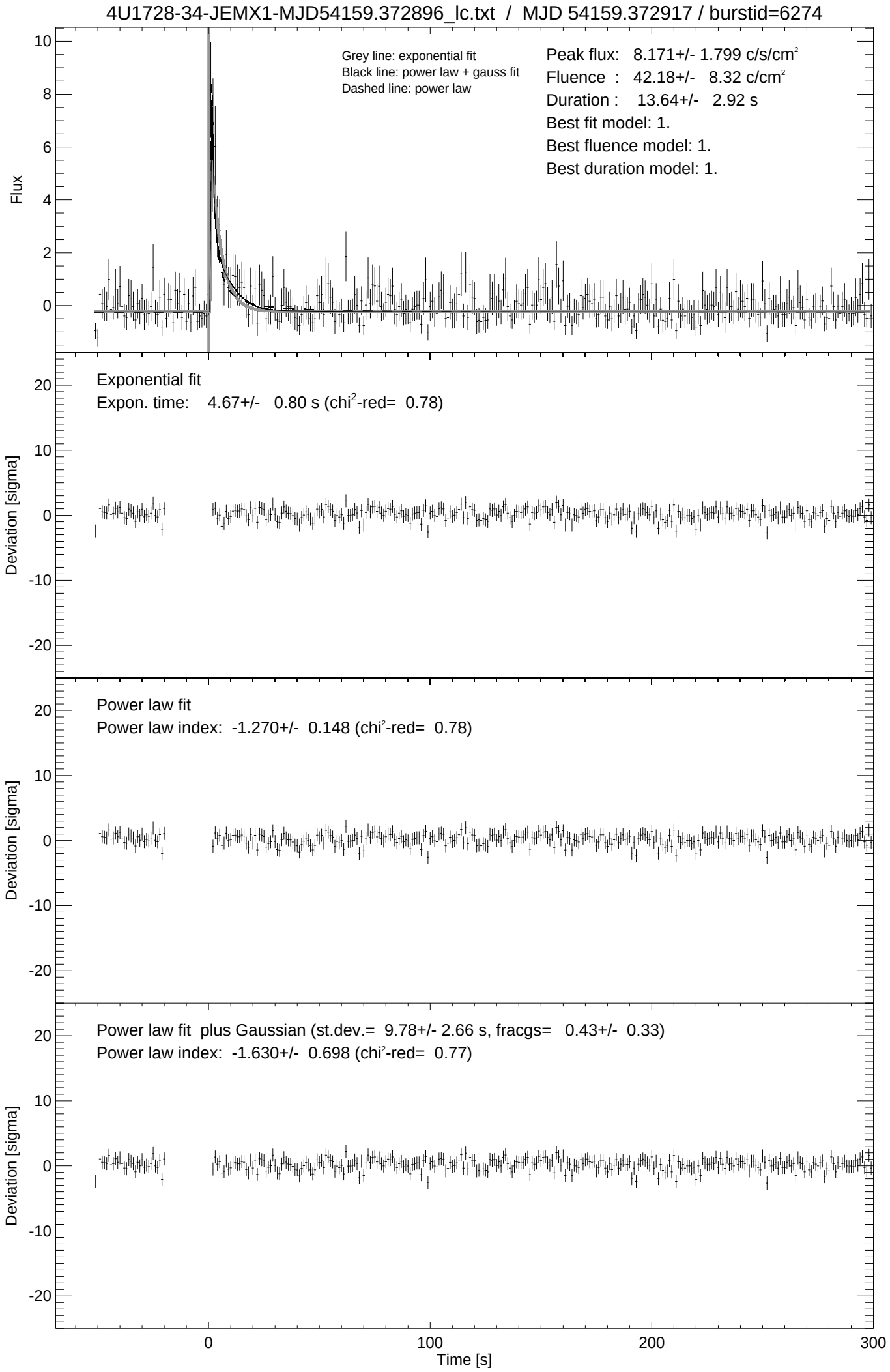
4U1728-34-JEMX1-MJD54159.372896_lc.txt / MJD 54159.372917 / burstid=6274
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.171+/- 1.799 c/s/cm²
Fluence : 42.18+/- 8.32 c/cm²
Duration : 13.64+/- 2.92 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.67+/- 0.80 s (chi²-red= 0.78)
Deviation [sigma]
Power law fit
Power law index: -1.270+/- 0.148 (chi²-red= 0.78)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.78+/- 2.66 s, fracgs= 0.43+/- 0.33)
Power law index: -1.630+/- 0.698 (chi²-red= 0.77)
Deviation [sigma]
Time [s]