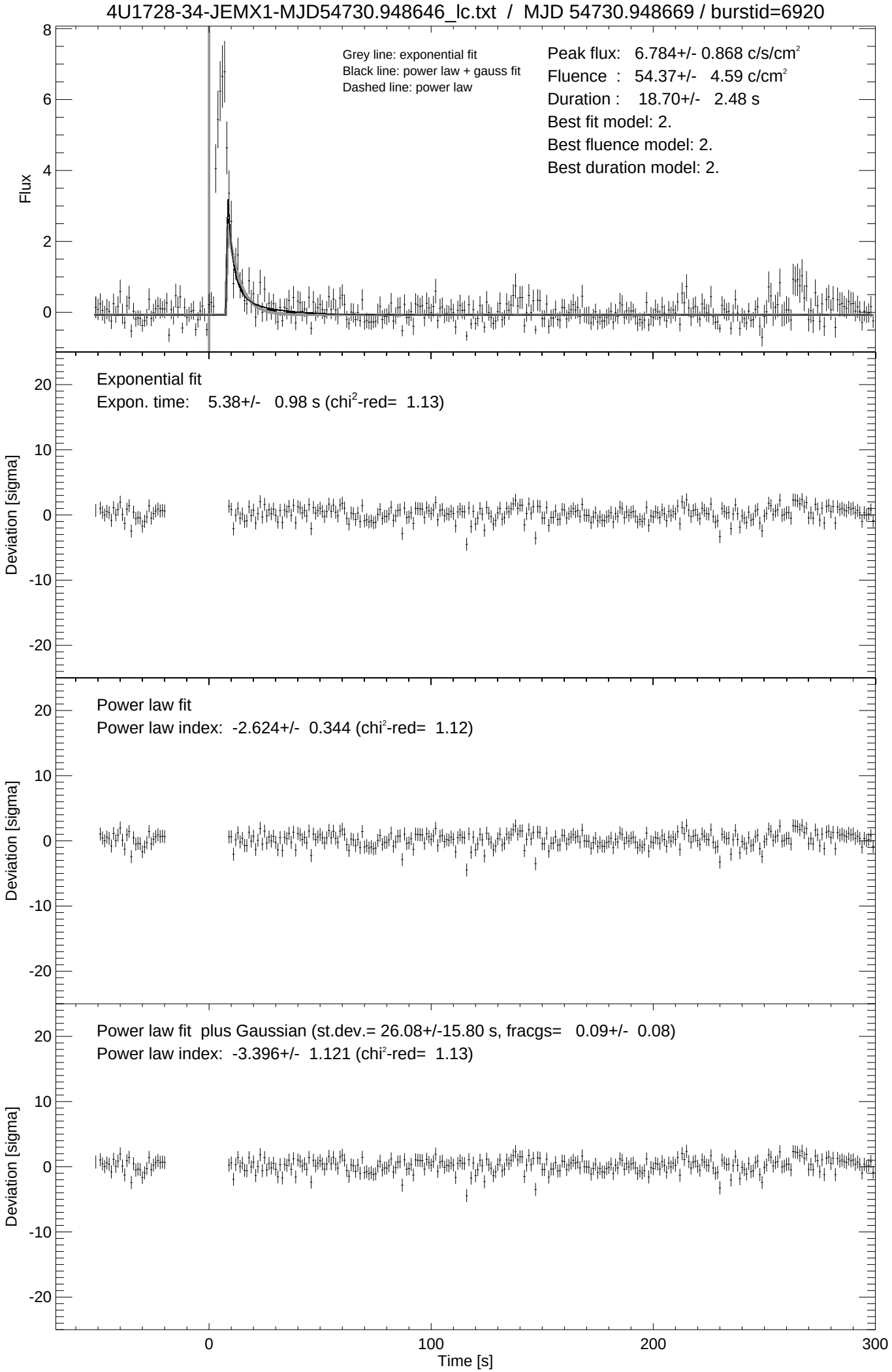
4U1728-34-JEMX1-MJD54730.948646_lc.txt / MJD 54730.948669 / burstid=6920
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.784+/- 0.868 c/s/cm²
Fluence : 54.37+/- 4.59 c/cm²
Duration : 18.70+/- 2.48 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.38+/- 0.98 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -2.624+/- 0.344 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 26.08+/-15.80 s, fracgs= 0.09+/- 0.08)
Power law index: -3.396+/- 1.121 (chi²-red= 1.13)
Deviation [sigma]
Time [s]