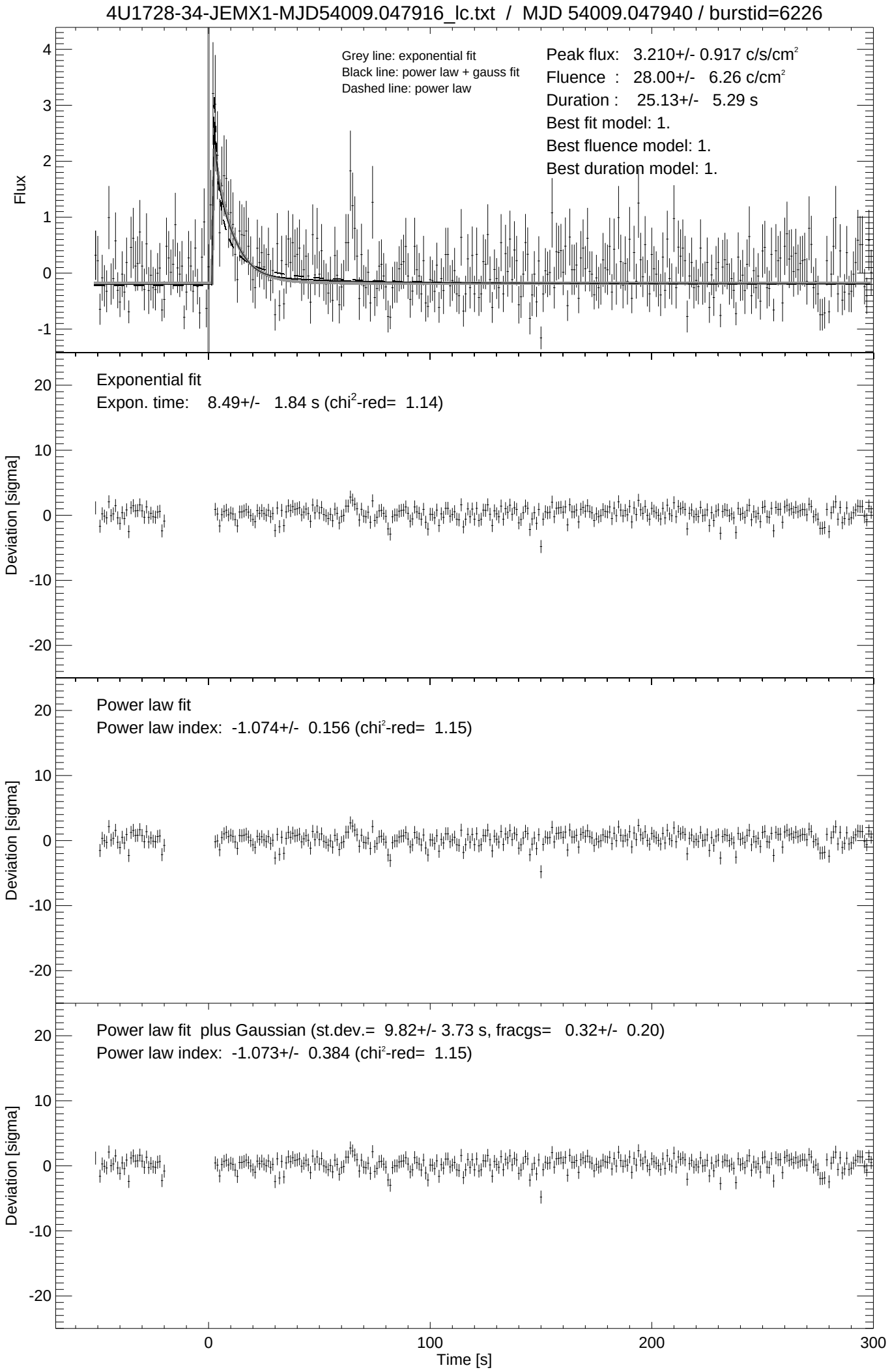
4U1728-34-JEMX1-MJD54009.047916_lc.txt / MJD 54009.047940 / burstid=6226
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.210+/- 0.917 c/s/cm²
Fluence : 28.00+/- 6.26 c/cm²
Duration : 25.13+/- 5.29 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.49+/- 1.84 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.074+/- 0.156 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.82+/- 3.73 s, fracgs= 0.32+/- 0.20)
Power law index: -1.073+/- 0.384 (chi²-red= 1.15)
Deviation [sigma]
Time [s]