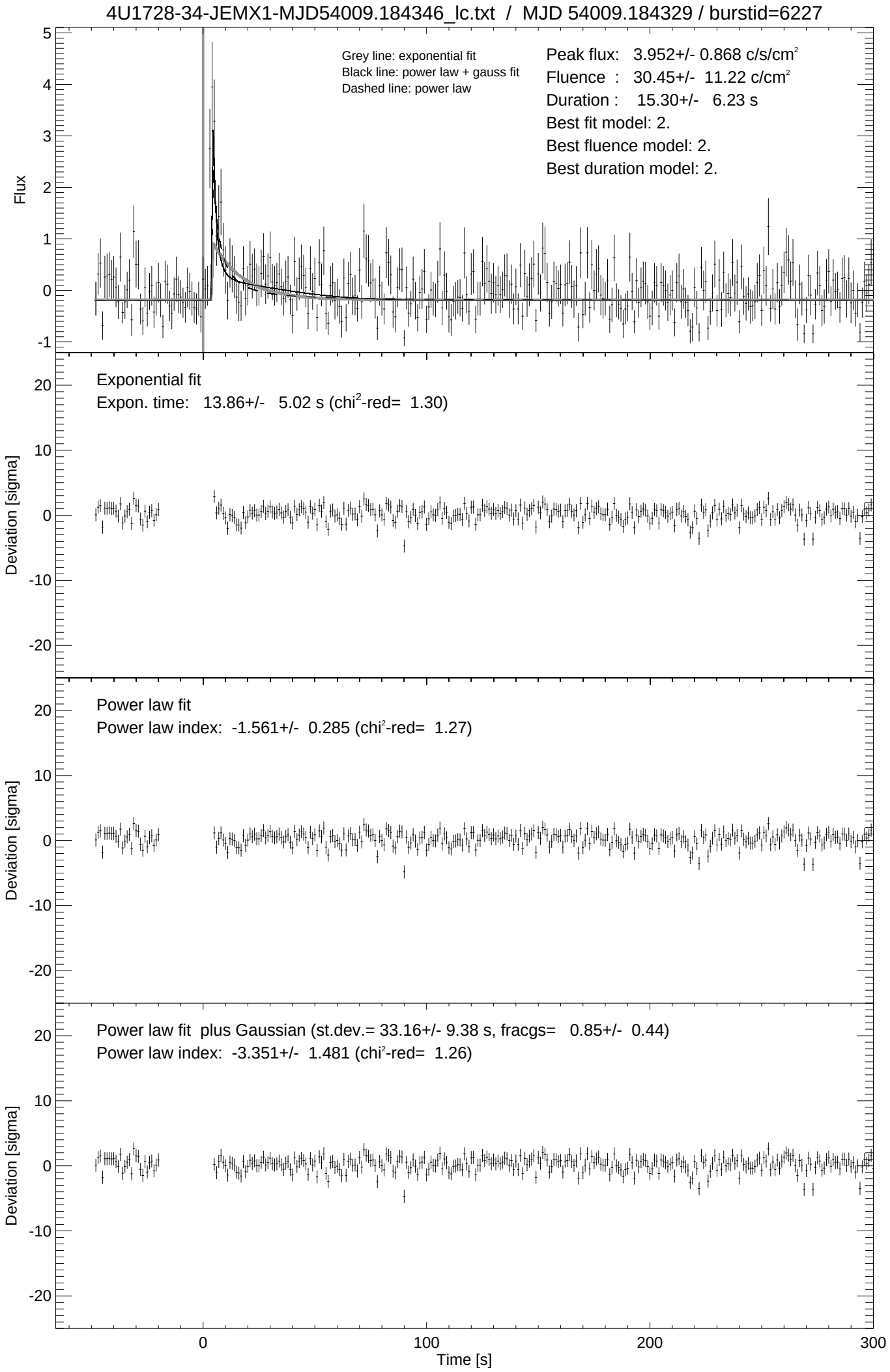
4U1728-34-JEMX1-MJD54009.184346_lc.txt / MJD 54009.184329 / burstid=6227
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.952+/- 0.868 c/s/cm²
Fluence : 30.45+/- 11.22 c/cm²
Duration : 15.30+/- 6.23 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 13.86+/- 5.02 s (chi²-red= 1.30)
Deviation [sigma]
Power law fit
Power law index: -1.561+/- 0.285 (chi²-red= 1.27)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 33.16+/- 9.38 s, fracgs= 0.85+/- 0.44)
Power law index: -3.351+/- 1.481 (chi²-red= 1.26)
Deviation [sigma]
Time [s]