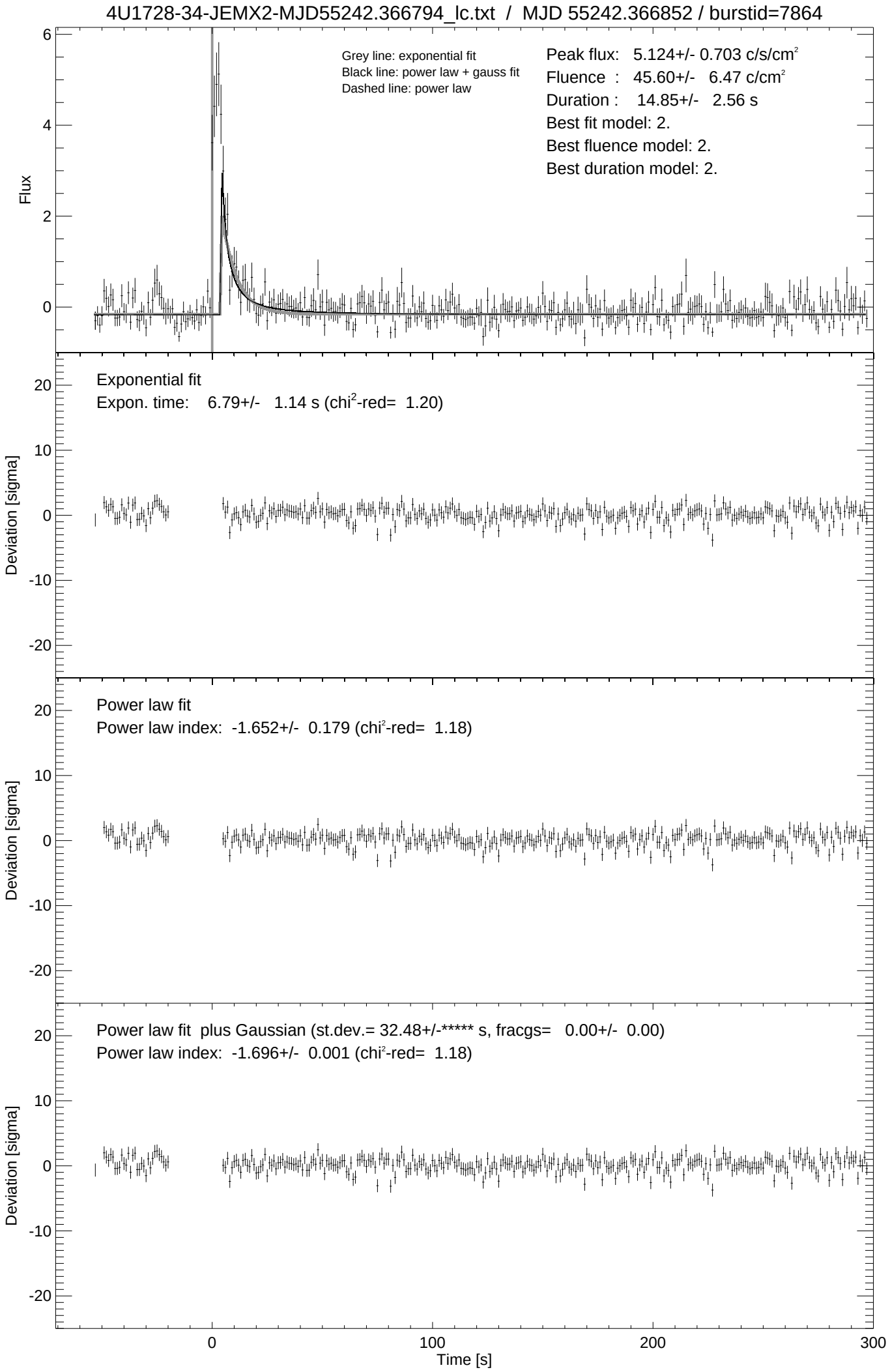
4U1728-34-JEMX2-MJD55242.366794_lc.txt / MJD 55242.366852 / burstid=7864
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.124+/- 0.703 c/s/cm²
Fluence : 45.60+/- 6.47 c/cm²
Duration : 14.85+/- 2.56 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 6.79+/- 1.14 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.652+/- 0.179 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 32.48+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.696+/- 0.001 (chi²-red= 1.18)
Deviation [sigma]
Time [s]