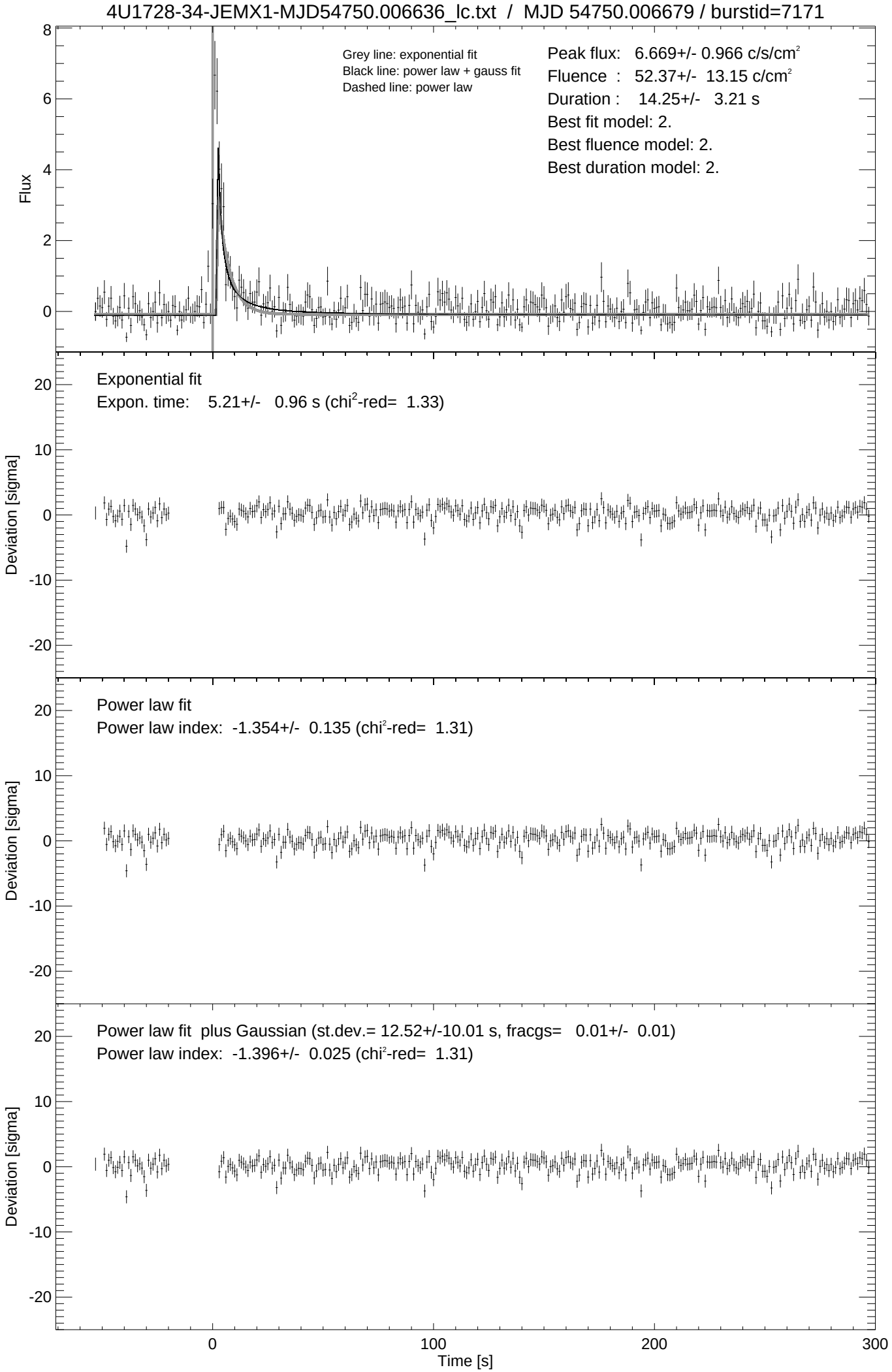
4U1728-34-JEMX1-MJD54750.006636_lc.txt / MJD 54750.006679 / burstid=7171
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.669+/- 0.966 c/s/cm²
Fluence : 52.37+/- 13.15 c/cm²
Duration : 14.25+/- 3.21 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.21+/- 0.96 s (chi²-red= 1.33)
Deviation [sigma]
Power law fit
Power law index: -1.354+/- 0.135 (chi²-red= 1.31)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.52+/-10.01 s, fracgs= 0.01+/- 0.01)
Power law index: -1.396+/- 0.025 (chi²-red= 1.31)
Deviation [sigma]
Time [s]