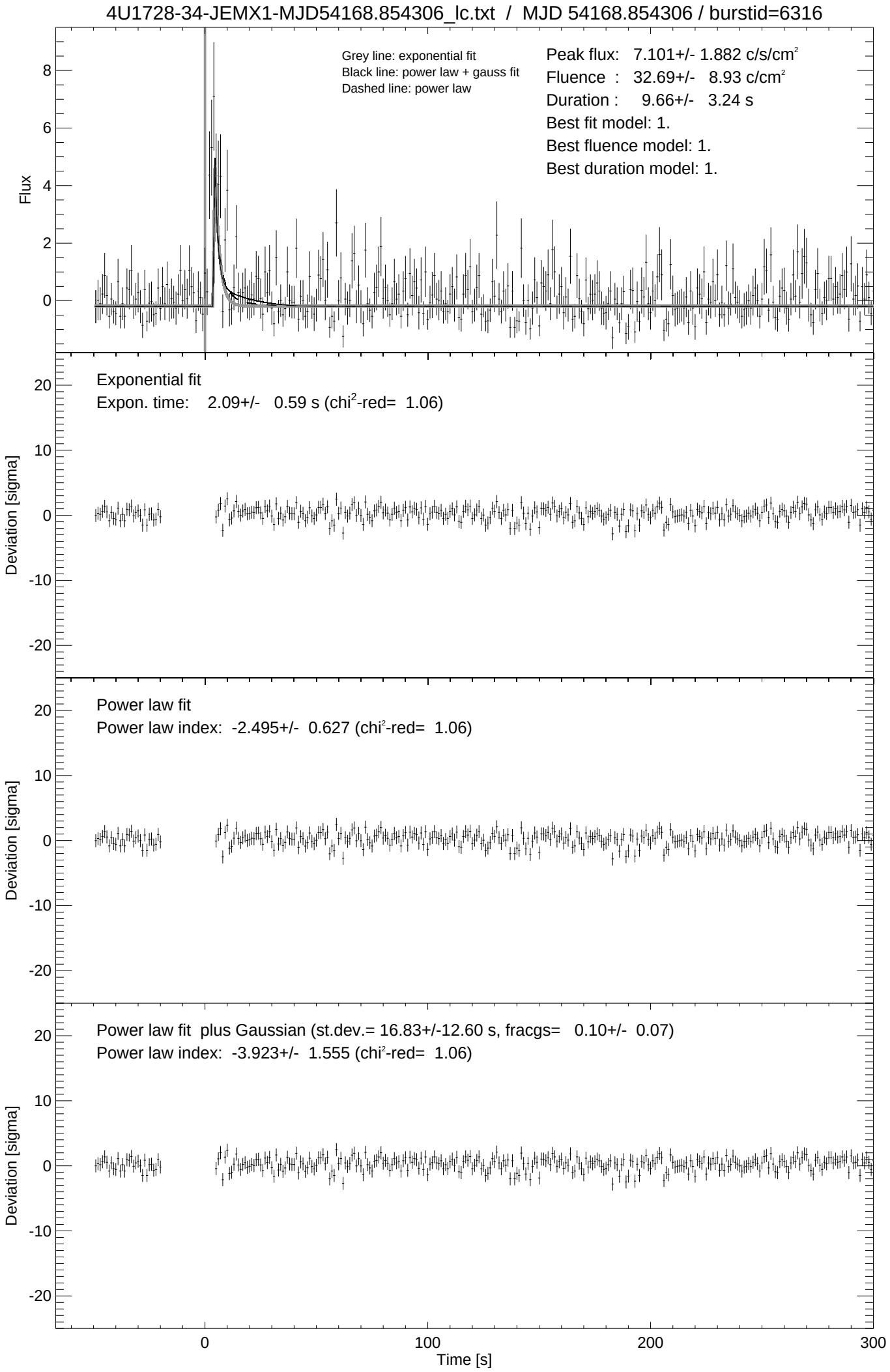
4U1728-34-JEMX1-MJD54168.854306_lc.txt / MJD 54168.854306 / burstid=6316
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.101+/- 1.882 c/s/cm²
Fluence : 32.69+/- 8.93 c/cm²
Duration : 9.66+/- 3.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.09+/- 0.59 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -2.495+/- 0.627 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 16.83+/-12.60 s, fracgs= 0.10+/- 0.07)
Power law index: -3.923+/- 1.555 (chi²-red= 1.06)
Deviation [sigma]
Time [s]