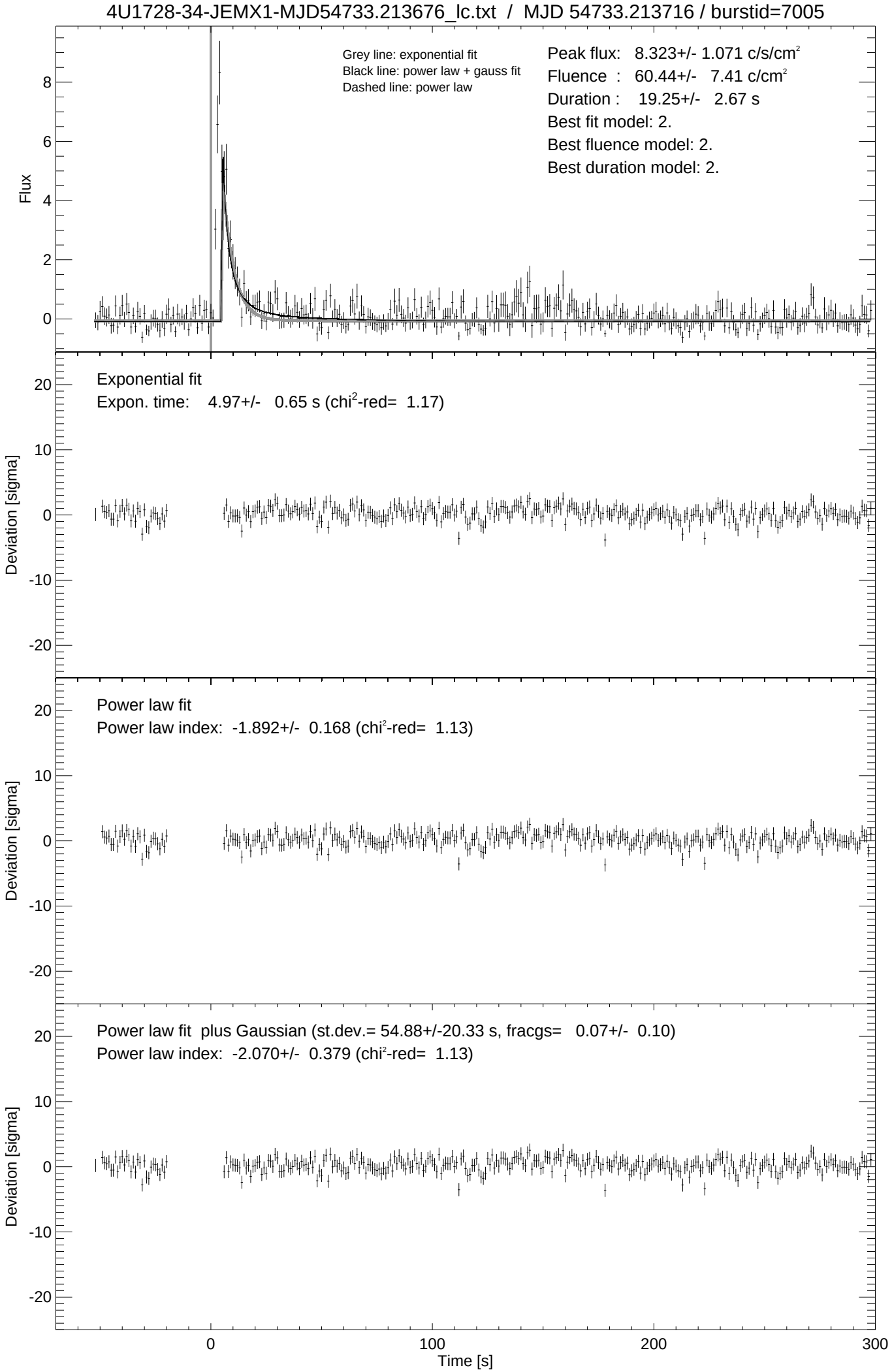
4U1728-34-JEMX1-MJD54733.213676_lc.txt / MJD 54733.213716 / burstid=7005
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.323+/- 1.071 c/s/cm²
Fluence : 60.44+/- 7.41 c/cm²
Duration : 19.25+/- 2.67 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.97+/- 0.65 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -1.892+/- 0.168 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 54.88+/-20.33 s, fracgs= 0.07+/- 0.10)
Power law index: -2.070+/- 0.379 (chi²-red= 1.13)
Deviation [sigma]
Time [s]