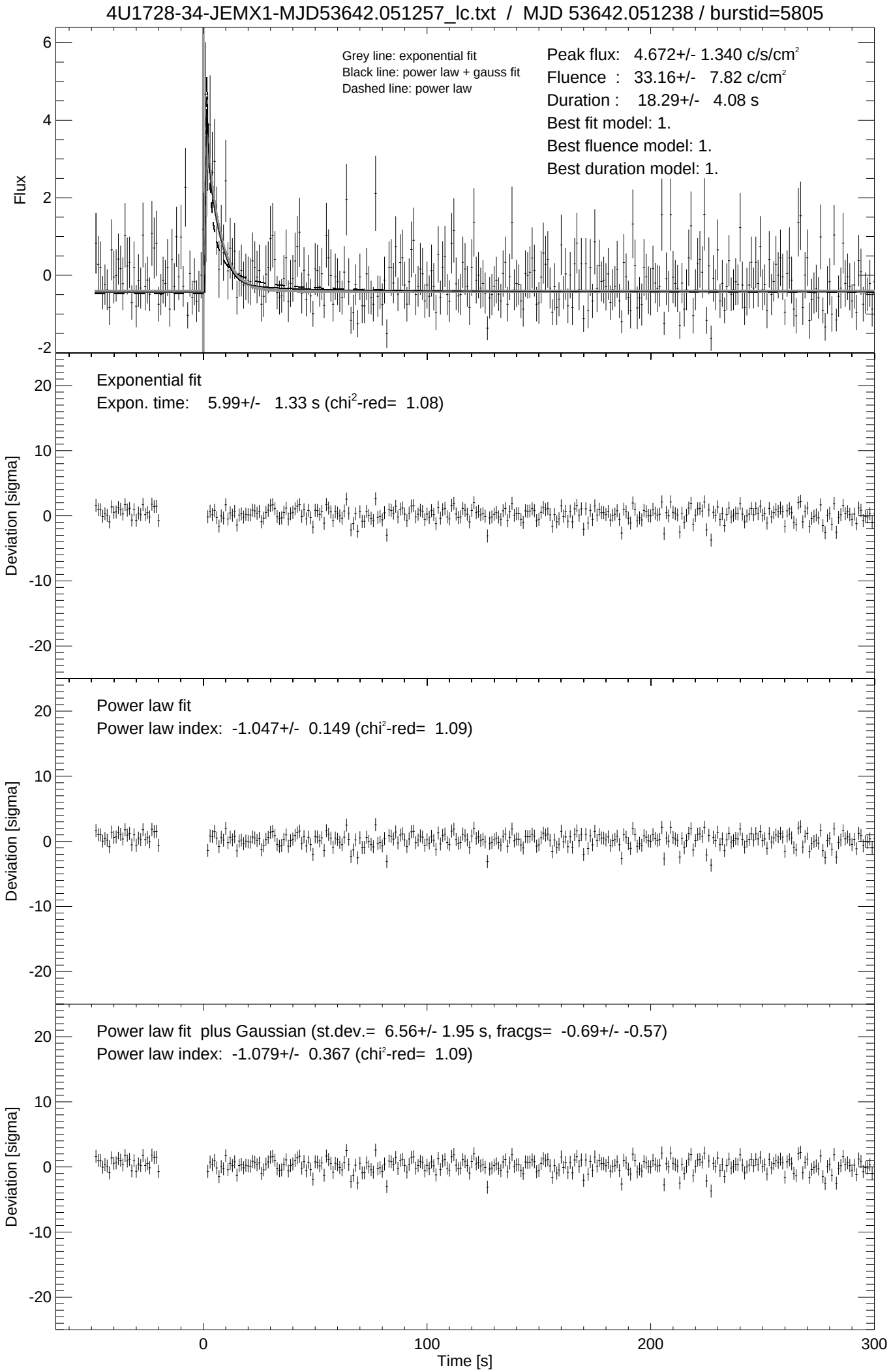
4U1728-34-JEMX1-MJD53642.051257_lc.txt / MJD 53642.051238 / burstid=5805
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.672+/- 1.340 c/s/cm²
Fluence : 33.16+/- 7.82 c/cm²
Duration : 18.29+/- 4.08 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.99+/- 1.33 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.047+/- 0.149 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.56+/- 1.95 s, fracgs= -0.69+/- -0.57)
Power law index: -1.079+/- 0.367 (chi²-red= 1.09)
Deviation [sigma]
Time [s]