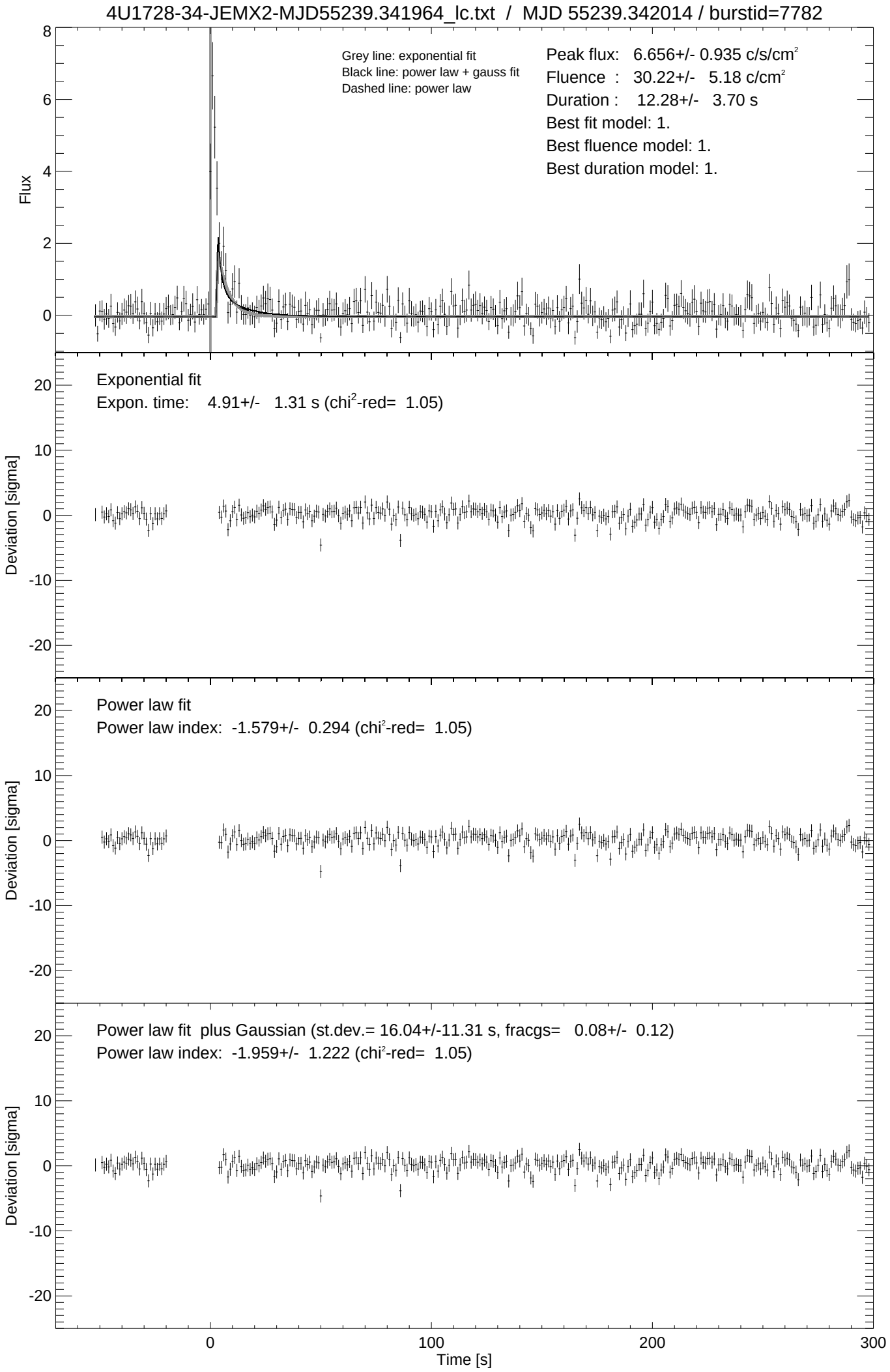
4U1728-34-JEMX2-MJD55239.341964_lc.txt / MJD 55239.342014 / burstid=7782
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.656+/- 0.935 c/s/cm²
Fluence : 30.22+/- 5.18 c/cm²
Duration : 12.28+/- 3.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.91+/- 1.31 s (chi²-red= 1.05)
Power law fit
Power law index: -1.579+/- 0.294 (chi²-red= 1.05)
Power law fit plus Gaussian (st.dev.= 16.04+/-11.31 s, fracgs= 0.08+/- 0.12)
Power law index: -1.959+/- 1.222 (chi²-red= 1.05)
Deviation [sigma]
Time [s]