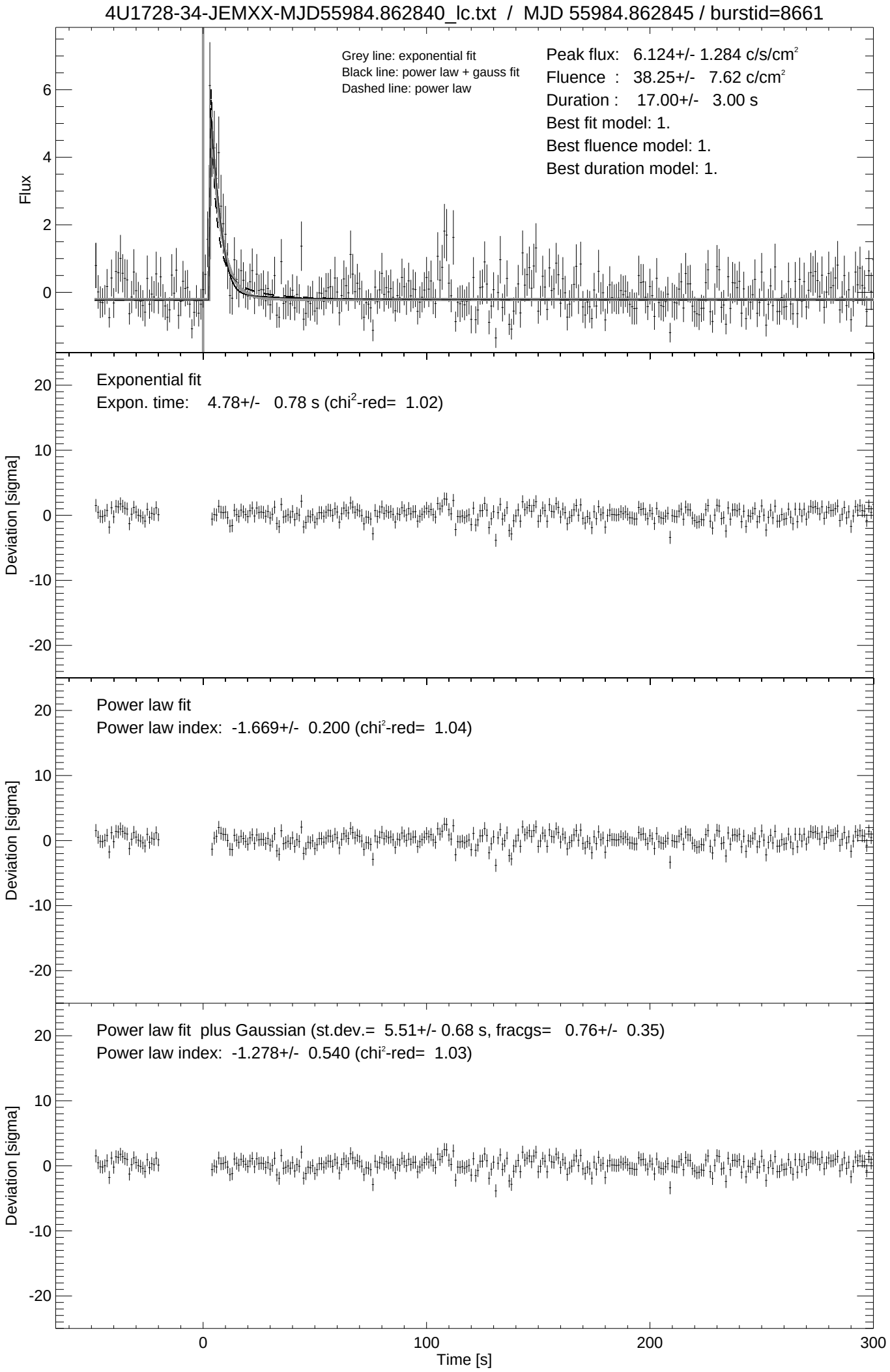
4U1728-34-JEMXX-MJD55984.862840_lc.txt / MJD 55984.862845 / burstid=8661
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.124+/- 1.284 c/s/cm²
Fluence : 38.25+/- 7.62 c/cm²
Duration : 17.00+/- 3.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.78+/- 0.78 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.669+/- 0.200 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.51+/- 0.68 s, fracgs= 0.76+/- 0.35)
Power law index: -1.278+/- 0.540 (chi²-red= 1.03)
Deviation [sigma]
Time [s]