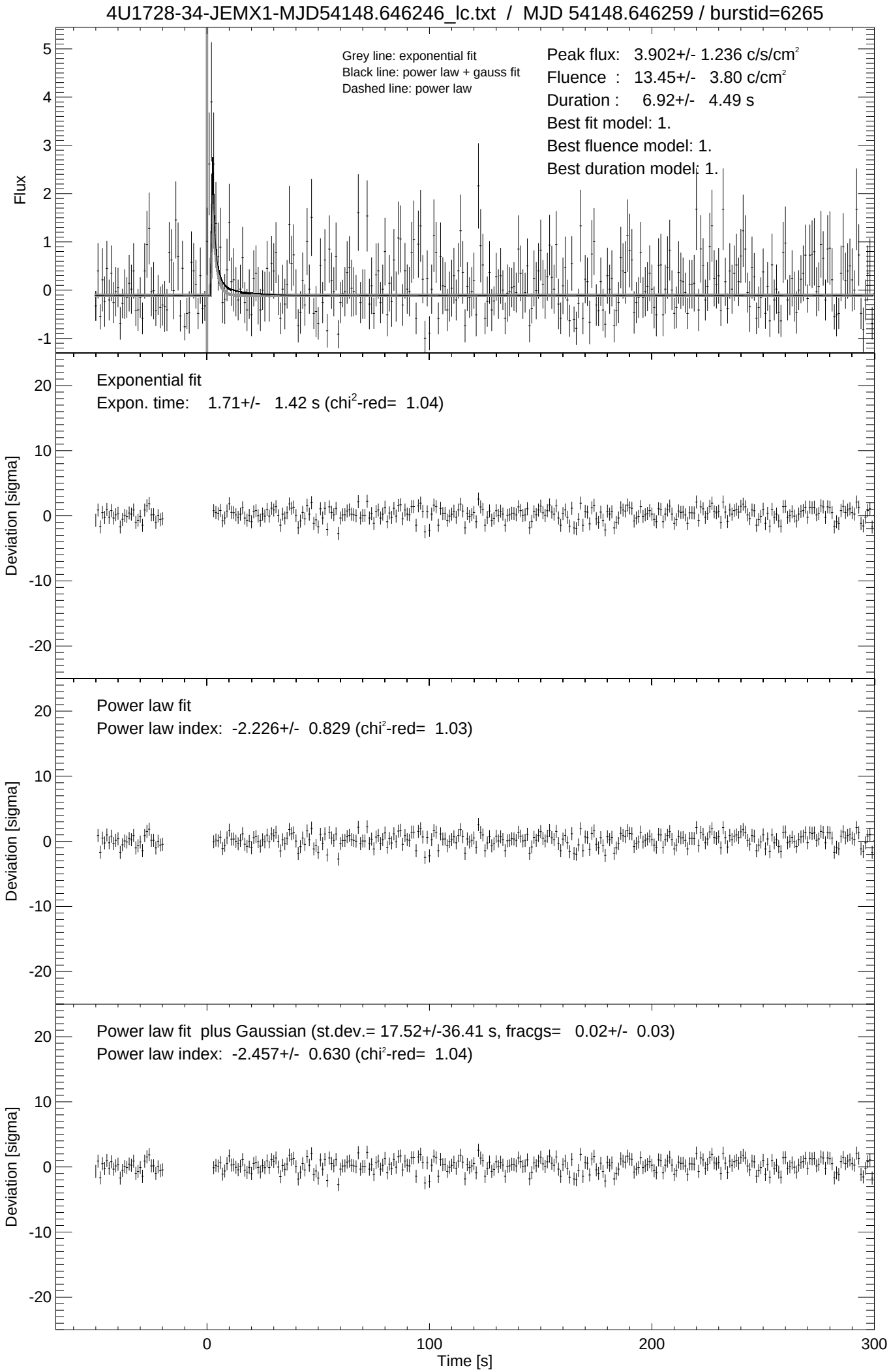
4U1728-34-JEMX1-MJD54148.646246_lc.txt / MJD 54148.646259 / burstid=6265
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.902+/- 1.236 c/s/cm²
Fluence : 13.45+/- 3.80 c/cm²
Duration : 6.92+/- 4.49 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.71+/- 1.42 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -2.226+/- 0.829 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 17.52+/-36.41 s, fracgs= 0.02+/- 0.03)
Power law index: -2.457+/- 0.630 (chi²-red= 1.04)
Deviation [sigma]
Time [s]