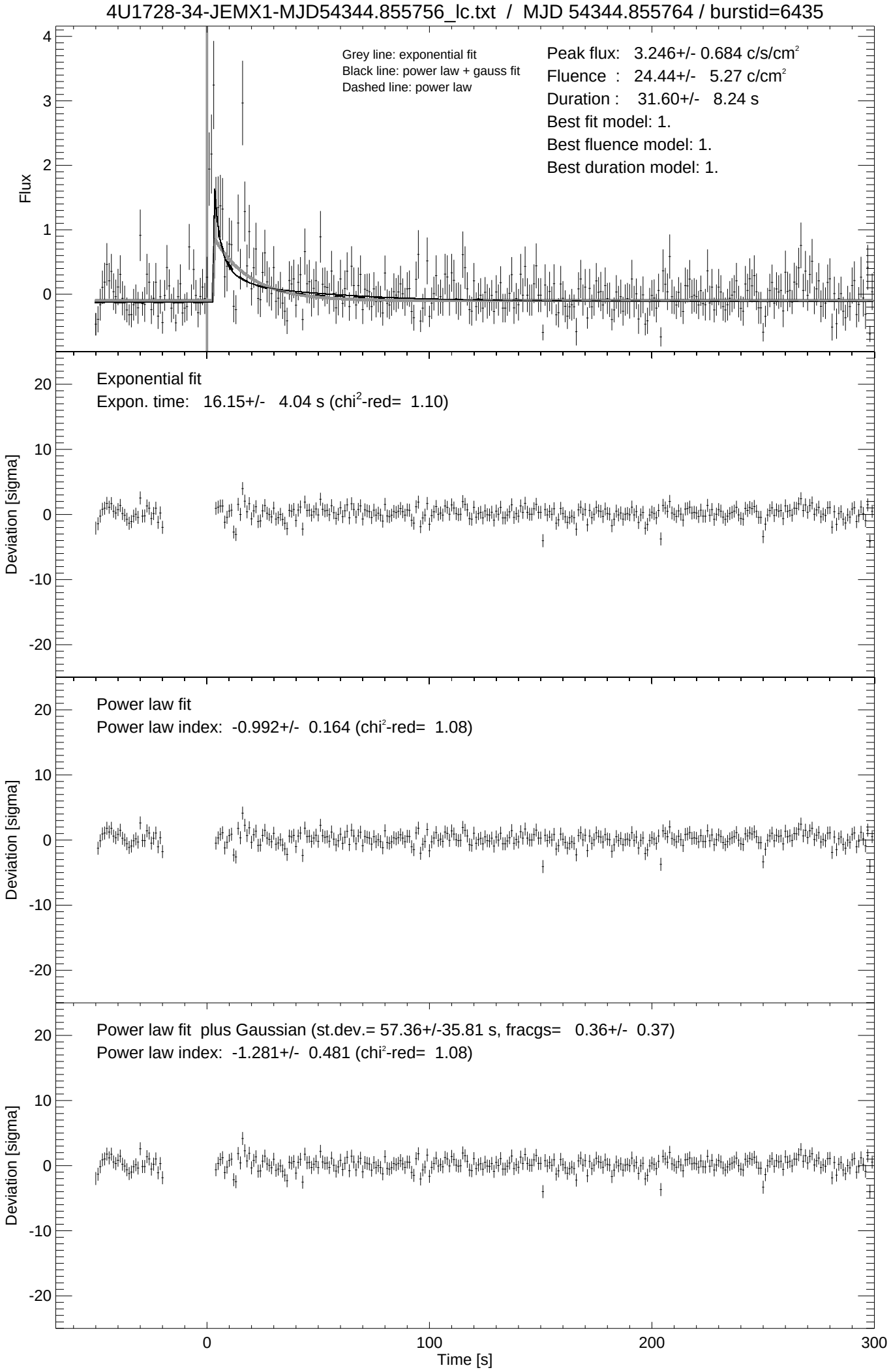
4U1728-34-JEMX1-MJD54344.855756_lc.txt / MJD 54344.855764 / burstid=6435
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.246+/- 0.684 c/s/cm²
Fluence : 24.44+/- 5.27 c/cm²
Duration : 31.60+/- 8.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 16.15+/- 4.04 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -0.992+/- 0.164 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 57.36+/-35.81 s, fracgs= 0.36+/- 0.37)
Power law index: -1.281+/- 0.481 (chi²-red= 1.08)
Deviation [sigma]
Time [s]