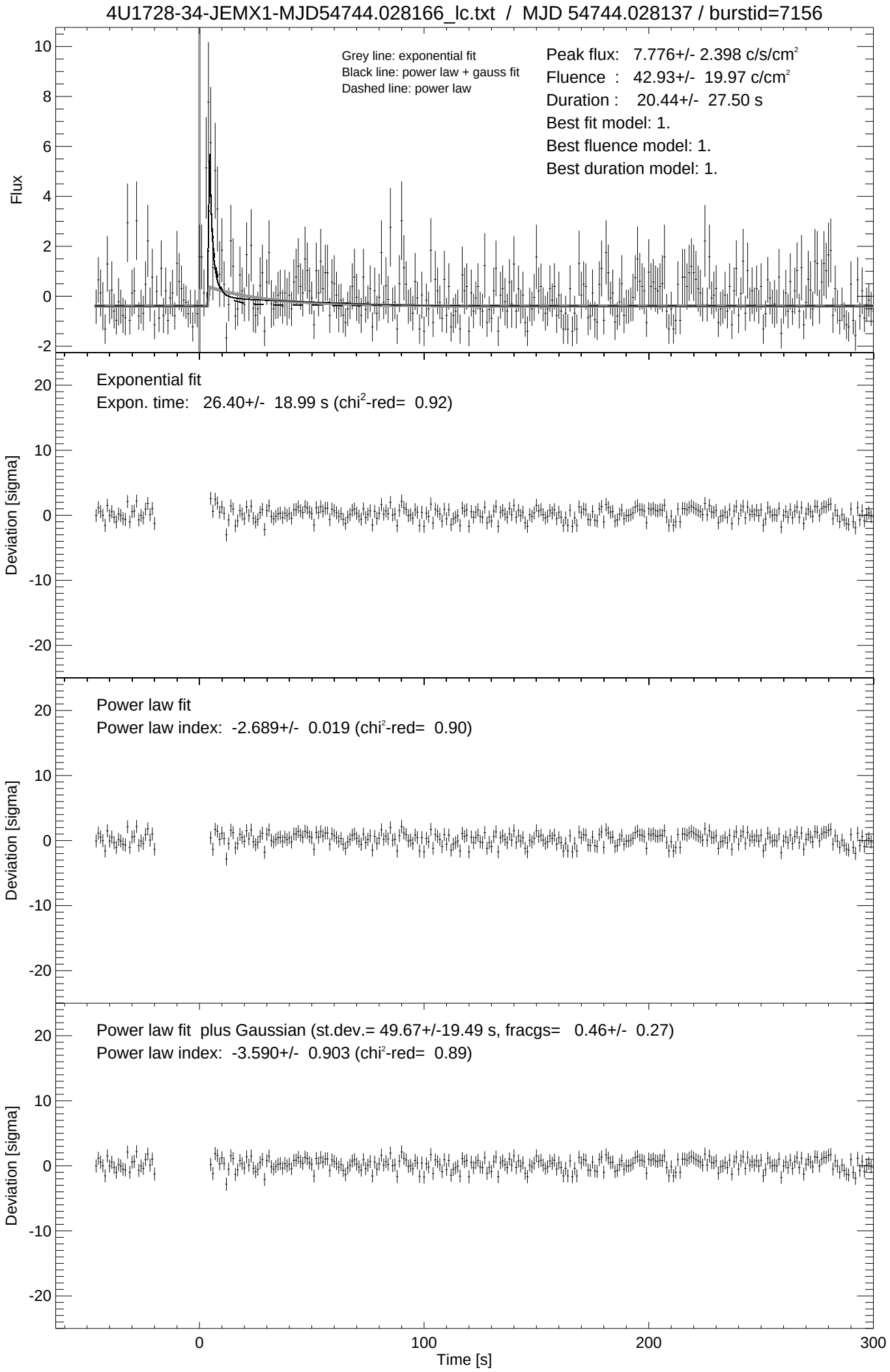
4U1728-34-JEMX1-MJD54744.028166_lc.txt / MJD 54744.028137 / burstid=7156
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.776+/- 2.398 c/s/cm²
Fluence : 42.93+/- 19.97 c/cm²
Duration : 20.44+/- 27.50 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 26.40+/- 18.99 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -2.689+/- 0.019 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 49.67+/-19.49 s, fracgs= 0.46+/- 0.27)
Power law index: -3.590+/- 0.903 (chi²-red= 0.89)
Deviation [sigma]
Time [s]