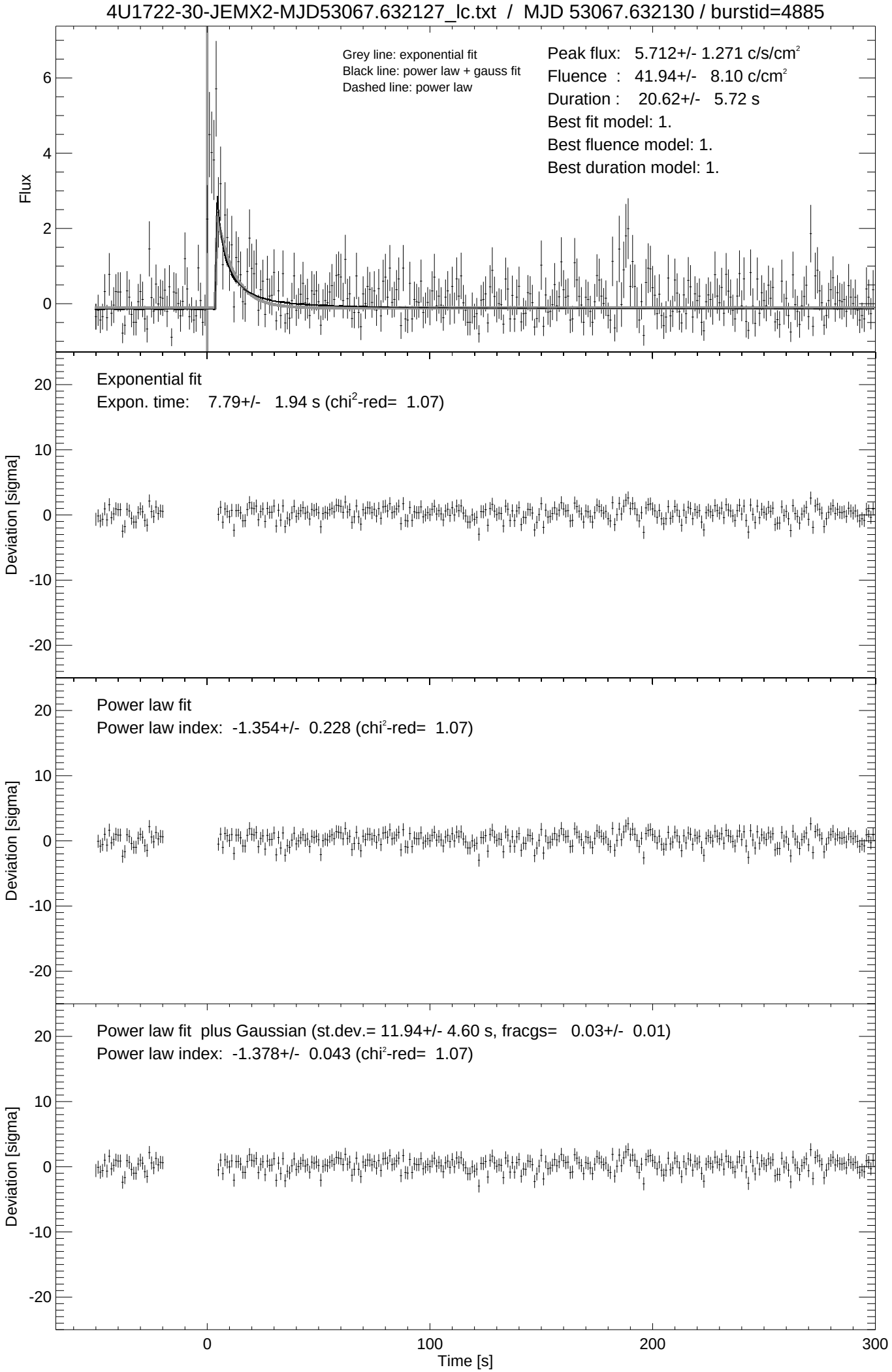
4U1722-30-JEMX2-MJD53067.632127_lc.txt / MJD 53067.632130 / burstid=4885
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.712+/- 1.271 c/s/cm²
Fluence : 41.94+/- 8.10 c/cm²
Duration : 20.62+/- 5.72 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.79+/- 1.94 s (chi²-red= 1.07)
Power law fit
Power law index: -1.354+/- 0.228 (chi²-red= 1.07)
Power law fit plus Gaussian (st.dev.= 11.94+/- 4.60 s, fracgs= 0.03+/- 0.01)
Power law index: -1.378+/- 0.043 (chi²-red= 1.07)
Deviation [sigma]
Time [s]