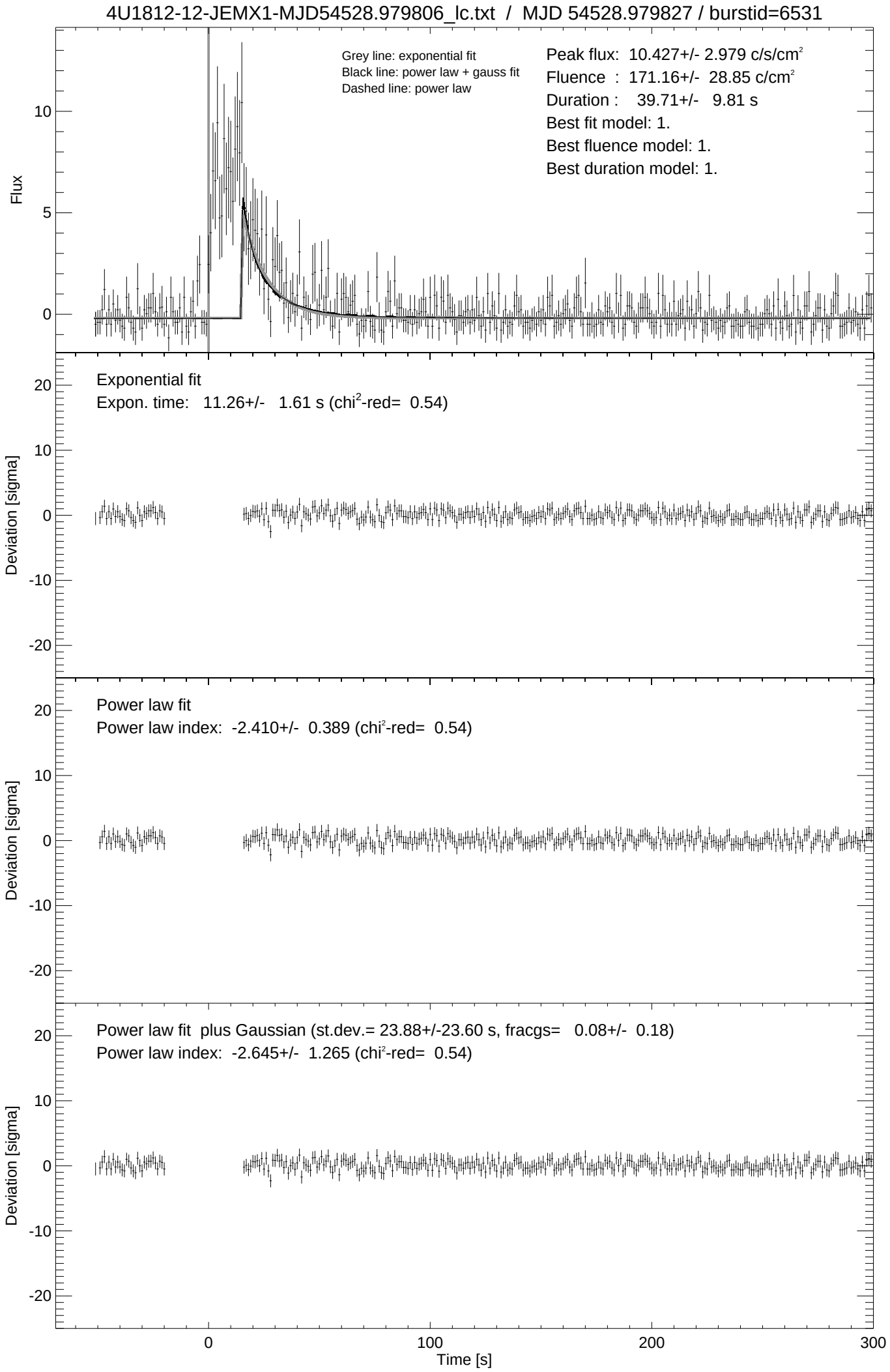
4U1812-12-JEMX1-MJD54528.979806_lc.txt / MJD 54528.979827 / burstid=6531
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 10.427+/- 2.979 c/s/cm²
Fluence : 171.16+/- 28.85 c/cm²
Duration : 39.71+/- 9.81 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.26+/- 1.61 s (chi²-red= 0.54)
Deviation [sigma]
Power law fit
Power law index: -2.410+/- 0.389 (chi²-red= 0.54)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 23.88+/-23.60 s, fracgs= 0.08+/- 0.18)
Power law index: -2.645+/- 1.265 (chi²-red= 0.54)
Deviation [sigma]
Time [s]