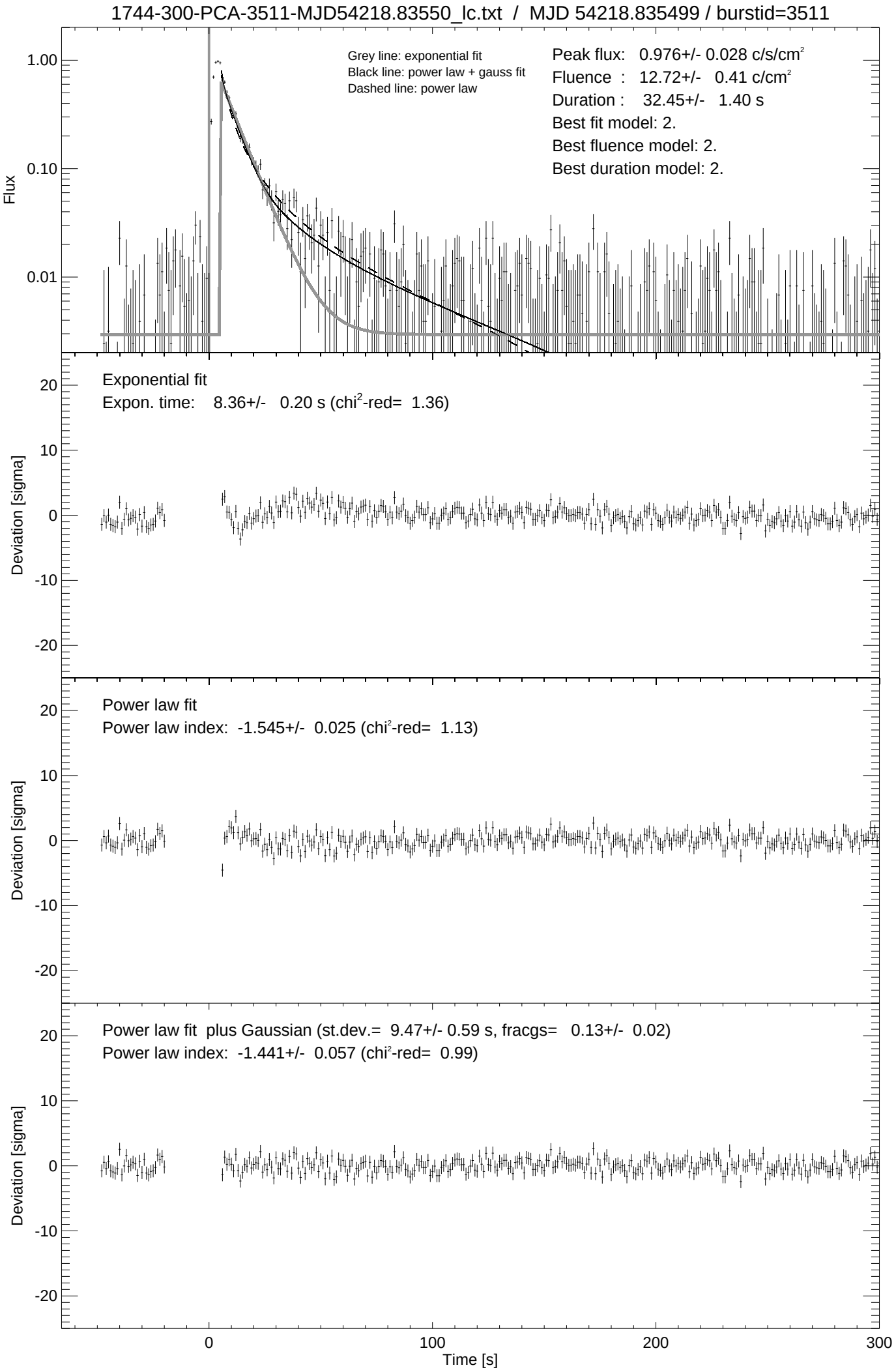
1744-300-PCA-3511-MJD54218.83550_lc.txt / MJD 54218.835499 / burstid=3511
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.976+/- 0.028 c/s/cm²
Fluence : 12.72+/- 0.41 c/cm²
Duration : 32.45+/- 1.40 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 8.36+/- 0.20 s (chi²-red= 1.36)
Deviation [sigma]
Power law fit
Power law index: -1.545+/- 0.025 (chi²-red= 1.13)
Power law fit plus Gaussian (st.dev.= 9.47+/- 0.59 s, fracgs= 0.13+/- 0.02)
Power law index: -1.441+/- 0.057 (chi²-red= 0.99)
Time [s]