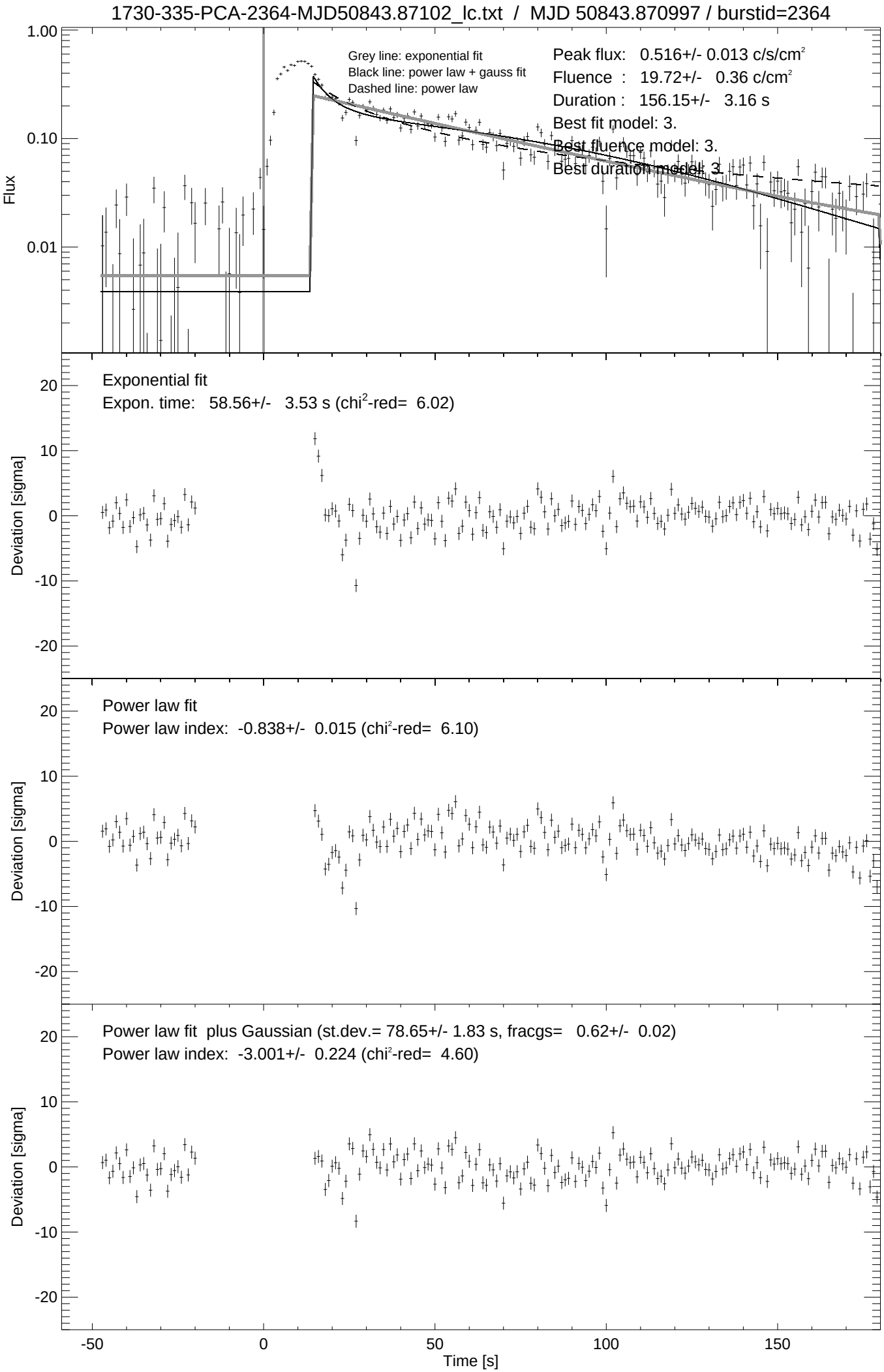
1730-335-PCA-2364-MJD50843.87102_lc.txt / MJD 50843.870997 / burstid=2364
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.516+/- 0.013 c/s/cm²
Fluence : 19.72+/- 0.36 c/cm²
Duration : 156.15+/- 3.16 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 58.56+/- 3.53 s (chi²-red= 6.02)
Deviation [sigma]
Power law fit
Power law index: -0.838+/- 0.015 (chi²-red= 6.10)
Power law fit plus Gaussian (st.dev.= 78.65+/- 1.83 s, fracgs= 0.62+/- 0.02)
Power law index: -3.001+/- 0.224 (chi²-red= 4.60)
Time [s]