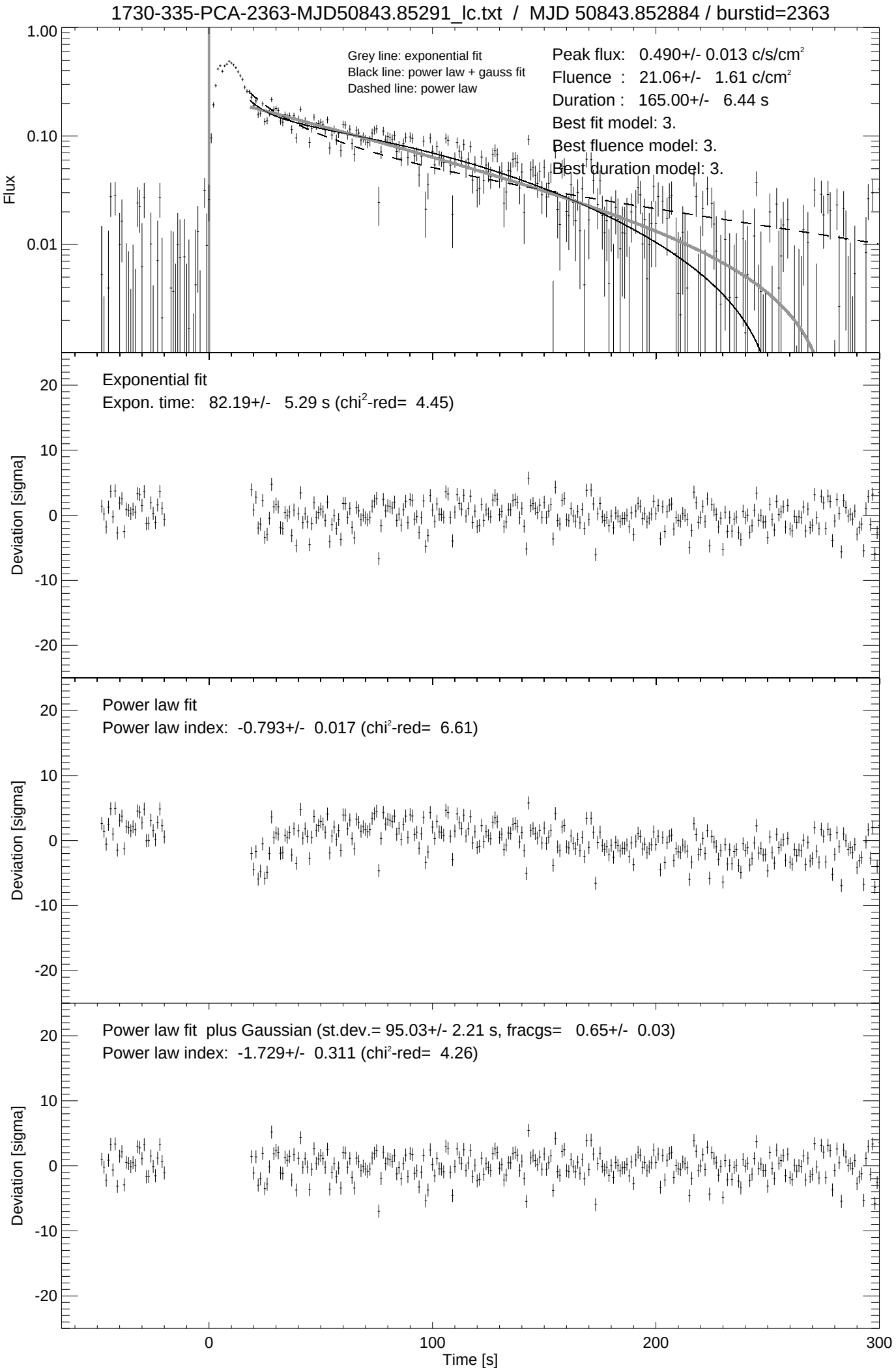
1730-335-PCA-2363-MJD50843.85291_lc.txt / MJD 50843.852884 / burstid=2363
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.490+/- 0.013 c/s/cm²
Fluence : 21.06+/- 1.61 c/cm²
Duration : 165.00+/- 6.44 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 82.19+/- 5.29 s (chi²-red= 4.45)
Deviation [sigma]
Power law fit
Power law index: -0.793+/- 0.017 (chi²-red= 6.61)
Power law fit plus Gaussian (st.dev.= 95.03+/- 2.21 s, fracgs= 0.65+/- 0.03)
Power law index: -1.729+/- 0.311 (chi²-red= 4.26)
Time [s]