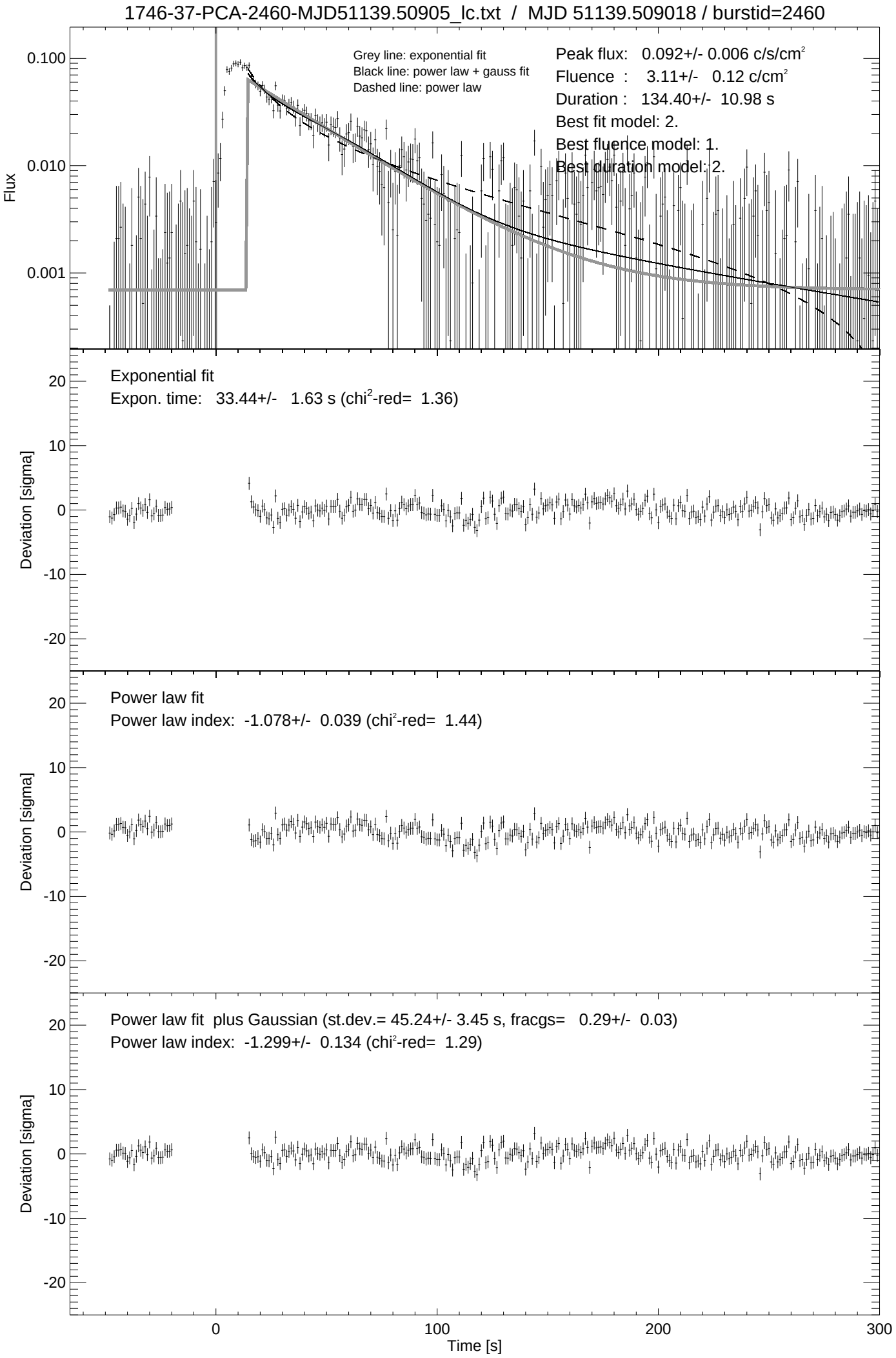
1746-37-PCA-2460-MJD51139.50905_lc.txt / MJD 51139.509018 / burstid=2460
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.092+/- 0.006 c/s/cm²
Fluence : 3.11+/- 0.12 c/cm²
Duration : 134.40+/- 10.98 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 33.44+/- 1.63 s (chi²-red= 1.36)
Power law fit
Power law index: -1.078+/- 0.039 (chi²-red= 1.44)
Power law fit plus Gaussian (st.dev.= 45.24+/- 3.45 s, fracgs= 0.29+/- 0.03)
Power law index: -1.299+/- 0.134 (chi²-red= 1.29)
Deviation [sigma]
Time [s]