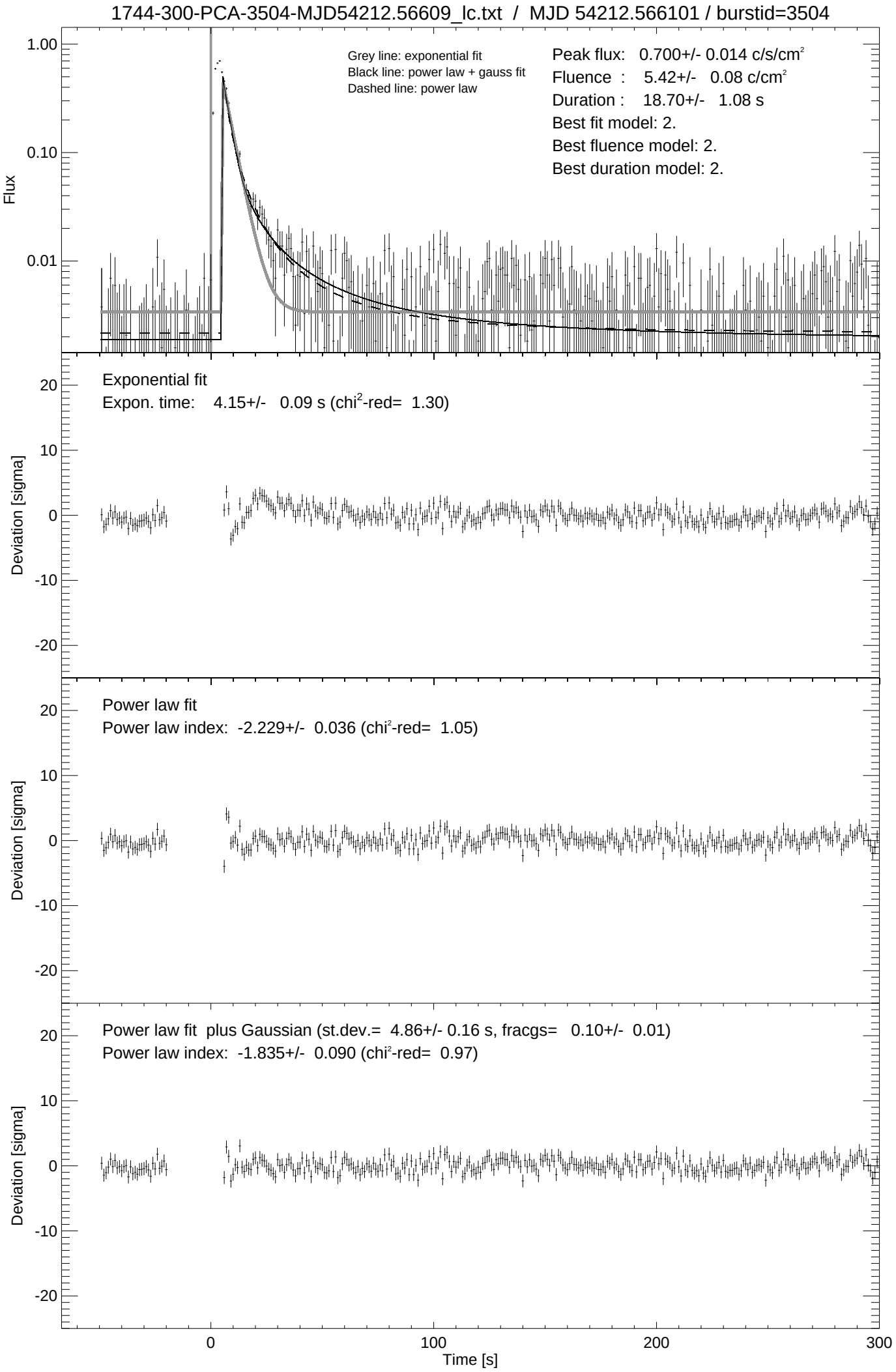
1744-300-PCA-3504-MJD54212.56609_lc.txt / MJD 54212.566101 / burstid=3504
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.700+/- 0.014 c/s/cm²
Fluence : 5.42+/- 0.08 c/cm²
Duration : 18.70+/- 1.08 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.15+/- 0.09 s (chi²-red= 1.30)
Power law fit
Power law index: -2.229+/- 0.036 (chi²-red= 1.05)
Power law fit plus Gaussian (st.dev.= 4.86+/- 0.16 s, fracgs= 0.10+/- 0.01)
Power law index: -1.835+/- 0.090 (chi²-red= 0.97)
Deviation [sigma]
Time [s]