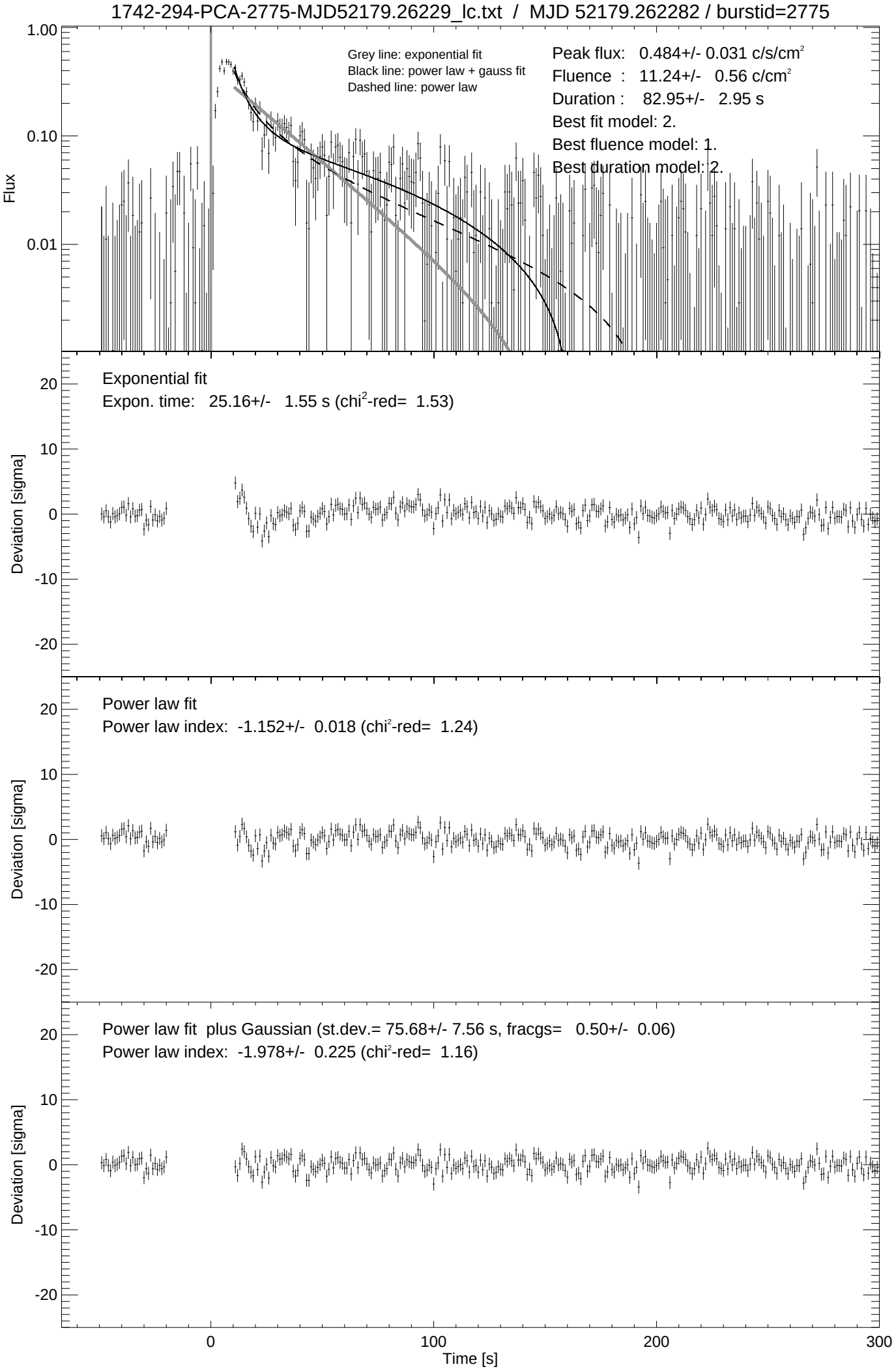
1742-294-PCA-2775-MJD52179.26229_lc.txt / MJD 52179.262282 / burstid=2775
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.484+/- 0.031 c/s/cm²
Fluence : 11.24+/- 0.56 c/cm²
Duration : 82.95+/- 2.95 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 25.16+/- 1.55 s (chi²-red= 1.53)
Power law fit
Power law index: -1.152+/- 0.018 (chi²-red= 1.24)
Power law fit plus Gaussian (st.dev.= 75.68+/- 7.56 s, fracgs= 0.50+/- 0.06)
Power law index: -1.978+/- 0.225 (chi²-red= 1.16)
Deviation [sigma]
Time [s]