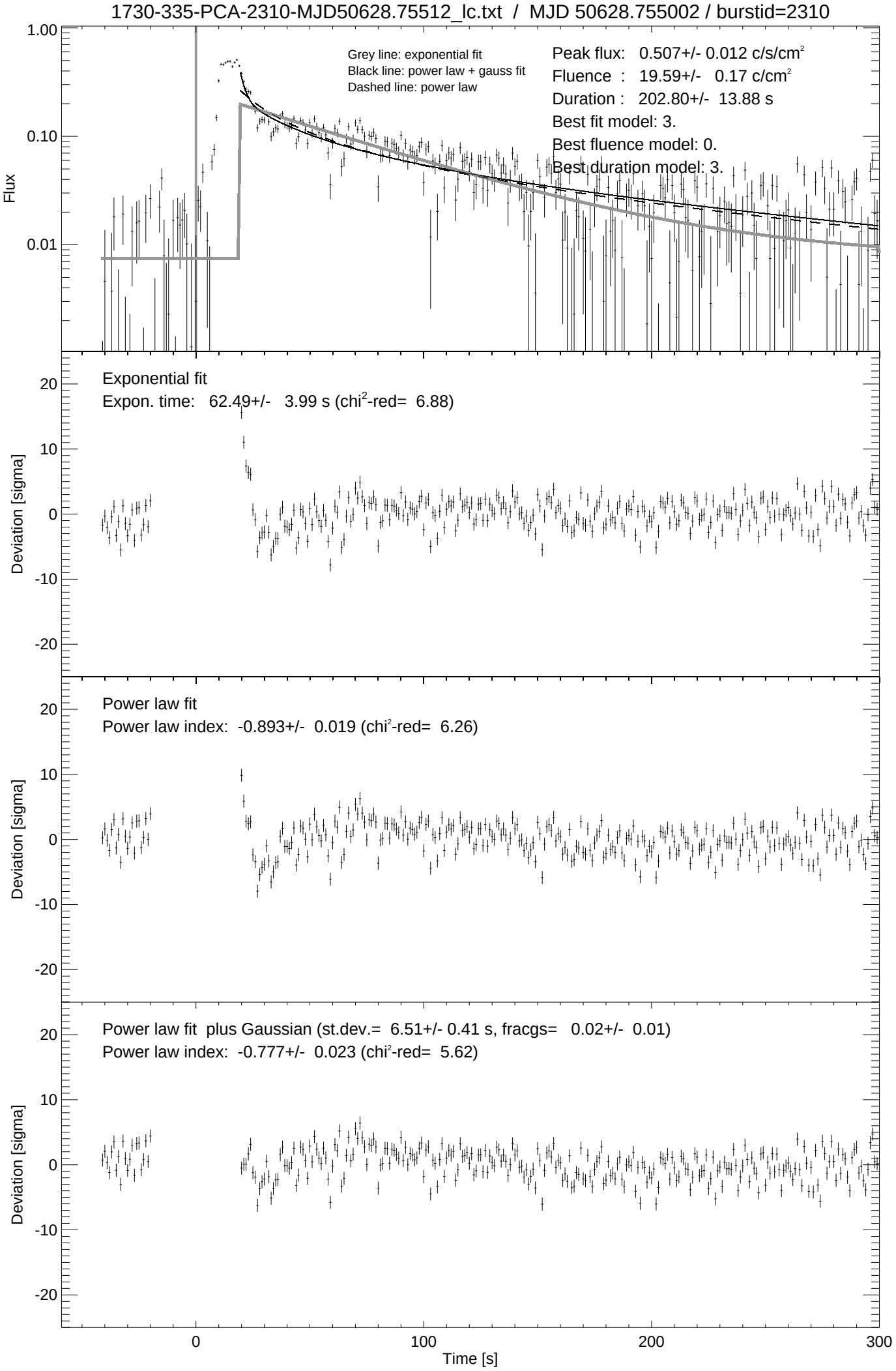
1730-335-PCA-2310-MJD50628.75512_lc.txt / MJD 50628.755002 / burstid=2310
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.507+/- 0.012 c/s/cm²
Fluence : 19.59+/- 0.17 c/cm²
Duration : 202.80+/- 13.88 s
Best fit model: 3.
Best fluence model: 0.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 62.49+/- 3.99 s (chi²-red= 6.88)
Deviation [sigma]
Power law fit
Power law index: -0.893+/- 0.019 (chi²-red= 6.26)
Power law fit plus Gaussian (st.dev.= 6.51+/- 0.41 s, fracgs= 0.02+/- 0.01)
Power law index: -0.777+/- 0.023 (chi²-red= 5.62)
Time [s]