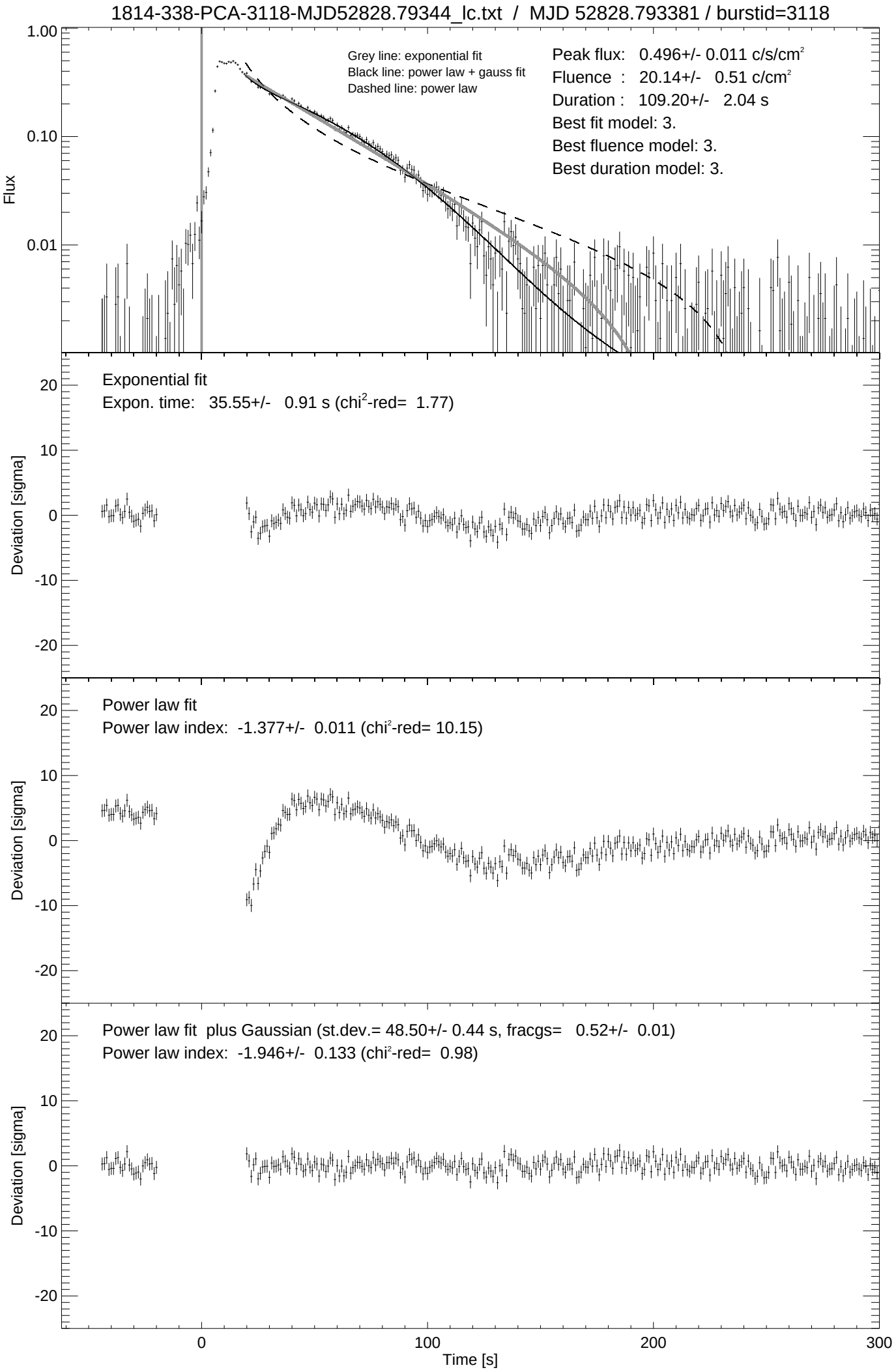
1814-338-PCA-3118-MJD52828.79344_lc.txt / MJD 52828.793381 / burstid=3118
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.496+/- 0.011 c/s/cm²
Fluence : 20.14+/- 0.51 c/cm²
Duration : 109.20+/- 2.04 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 35.55+/- 0.91 s (chi²-red= 1.77)
Power law fit
Power law index: -1.377+/- 0.011 (chi²-red= 10.15)
Power law fit plus Gaussian (st.dev.= 48.50+/- 0.44 s, fracgs= 0.52+/- 0.01)
Power law index: -1.946+/- 0.133 (chi²-red= 0.98)
Deviation [sigma]
Time [s]