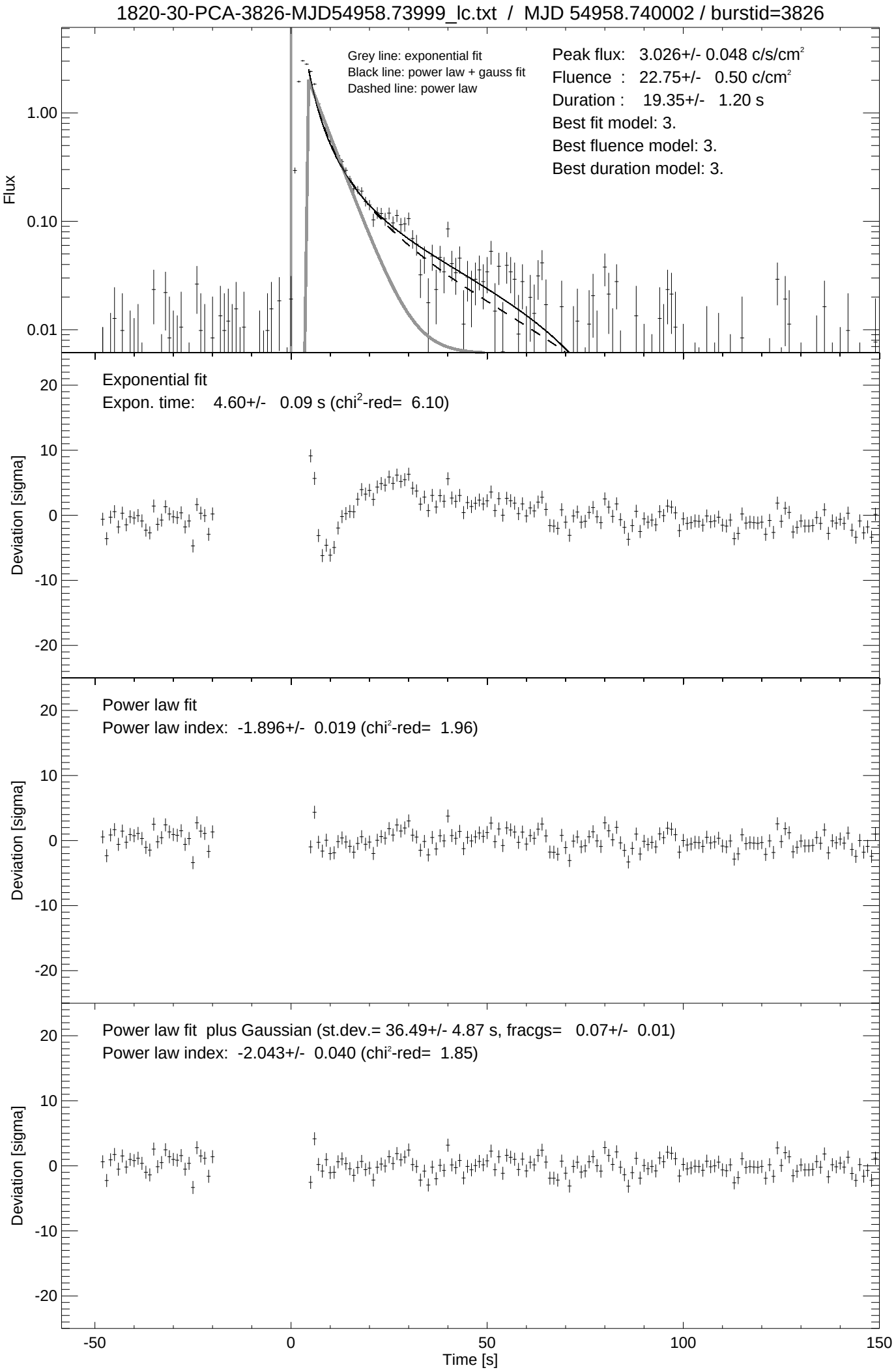
1820-30-PCA-3826-MJD54958.73999_lc.txt / MJD 54958.740002 / burstid=3826
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.026+/- 0.048 c/s/cm²
Fluence : 22.75+/- 0.50 c/cm²
Duration : 19.35+/- 1.20 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 4.60+/- 0.09 s (chi²-red= 6.10)
Deviation [sigma]
Power law fit
Power law index: -1.896+/- 0.019 (chi²-red= 1.96)
Power law fit plus Gaussian (st.dev.= 36.49+/- 4.87 s, fracgs= 0.07+/- 0.01)
Power law index: -2.043+/- 0.040 (chi²-red= 1.85)
Time [s]