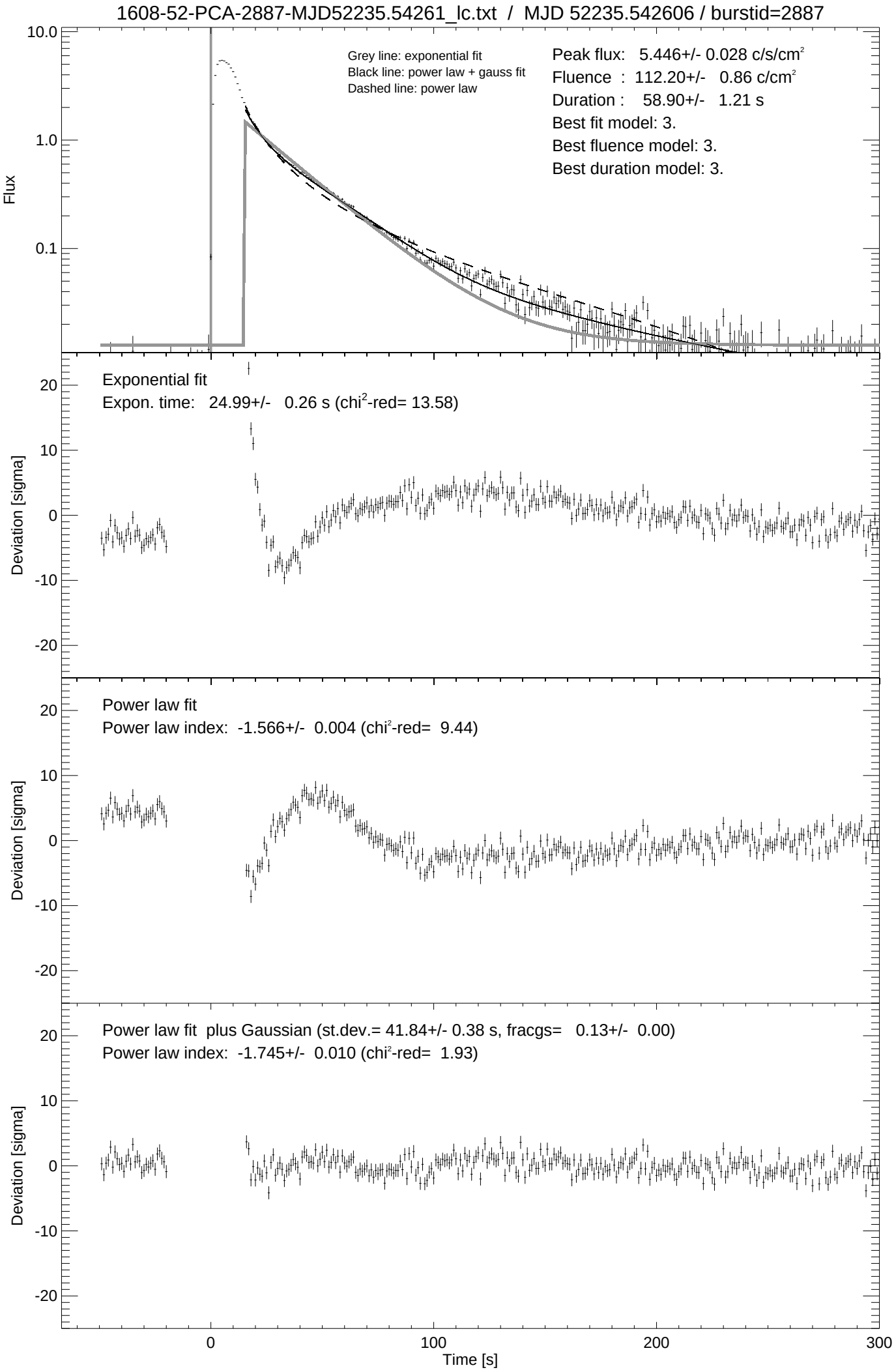
1608-52-PCA-2887-MJD52235.54261_lc.txt / MJD 52235.542606 / burstid=2887
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.446+/- 0.028 c/s/cm²
Fluence : 112.20+/- 0.86 c/cm²
Duration : 58.90+/- 1.21 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 24.99+/- 0.26 s (chi²-red= 13.58)
Deviation [sigma]
Power law fit
Power law index: -1.566+/- 0.004 (chi²-red= 9.44)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 41.84+/- 0.38 s, fracgs= 0.13+/- 0.00)
Power law index: -1.745+/- 0.010 (chi²-red= 1.93)
Deviation [sigma]
Time [s]