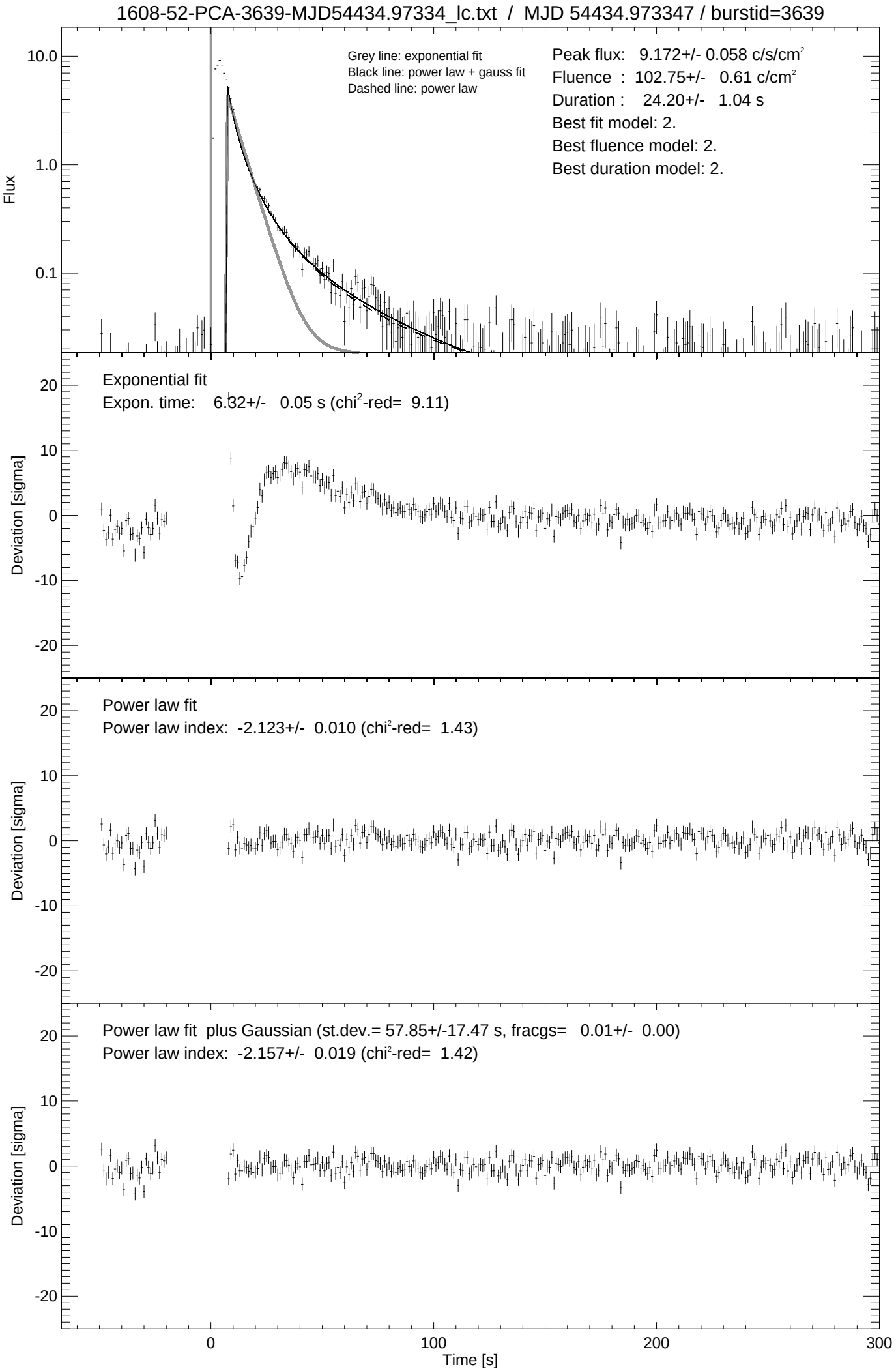
1608-52-PCA-3639-MJD54434.97334_lc.txt / MJD 54434.973347 / burstid=3639
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 9.172+/- 0.058 c/s/cm²
Fluence : 102.75+/- 0.61 c/cm²
Duration : 24.20+/- 1.04 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 6.32+/- 0.05 s (chi²-red= 9.11)
Deviation [sigma]
Power law fit
Power law index: -2.123+/- 0.010 (chi²-red= 1.43)
Power law fit plus Gaussian (st.dev.= 57.85+/-17.47 s, fracgs= 0.01+/- 0.00)
Power law index: -2.157+/- 0.019 (chi²-red= 1.42)
Time [s]