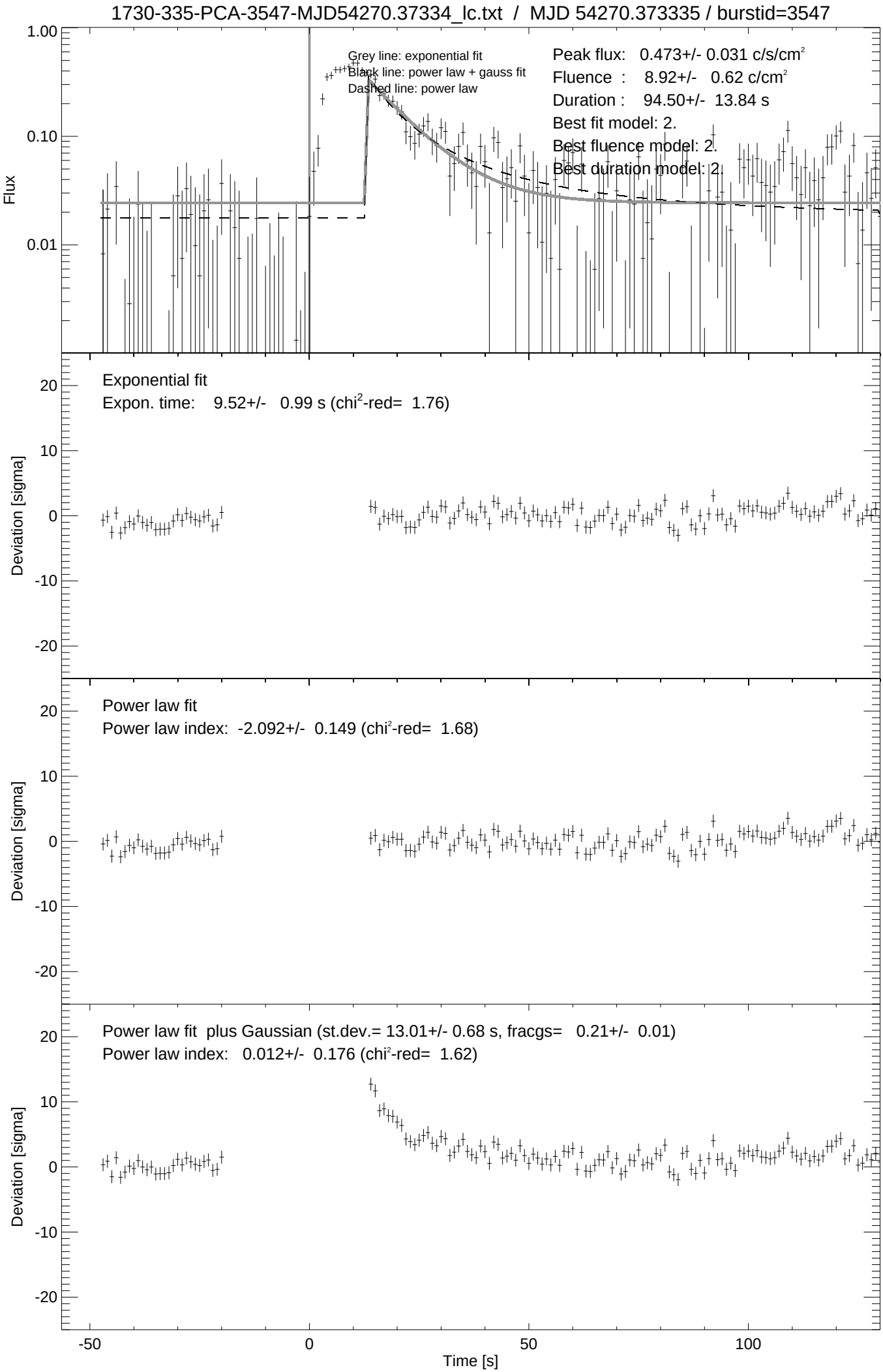
1730-335-PCA-3547-MJD54270.37334_lc.txt / MJD 54270.373335 / burstid=3547
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.473+/- 0.031 c/s/cm²
Fluence : 8.92+/- 0.62 c/cm²
Duration : 94.50+/- 13.84 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 9.52+/- 0.99 s (chi²-red= 1.76)
Deviation [sigma]
Power law fit
Power law index: -2.092+/- 0.149 (chi²-red= 1.68)
Power law fit plus Gaussian (st.dev.= 13.01+/- 0.68 s, fracgs= 0.21+/- 0.01)
Power law index: 0.012+/- 0.176 (chi²-red= 1.62)
Time [s]