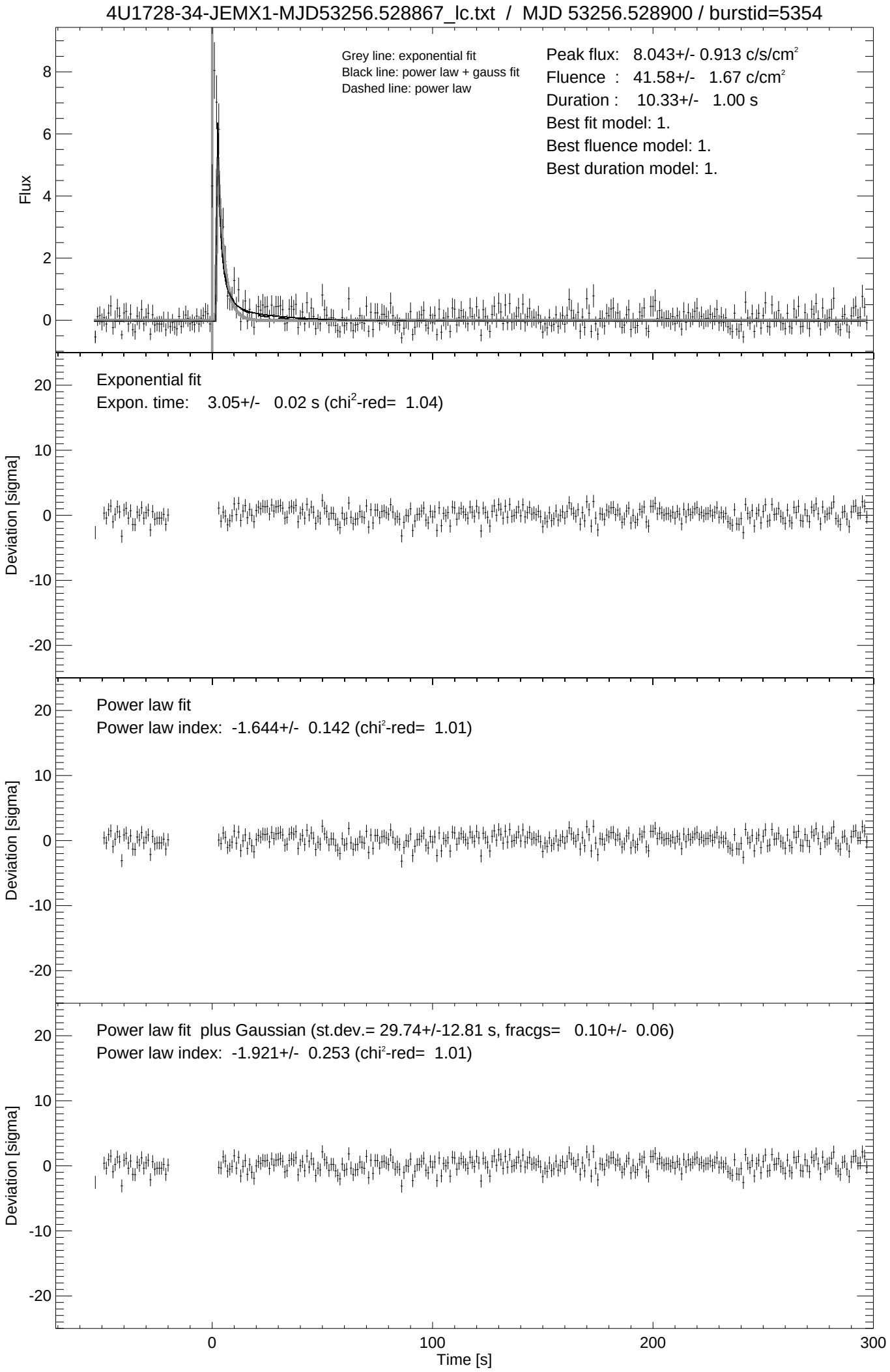
4U1728-34-JEMX1-MJD53256.528867_lc.txt / MJD 53256.528900 / burstid=5354
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.043+/- 0.913 c/s/cm²
Fluence : 41.58+/- 1.67 c/cm²
Duration : 10.33+/- 1.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.05+/- 0.02 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.644+/- 0.142 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 29.74+/-12.81 s, fracgs= 0.10+/- 0.06)
Power law index: -1.921+/- 0.253 (chi²-red= 1.01)
Deviation [sigma]
Time [s]