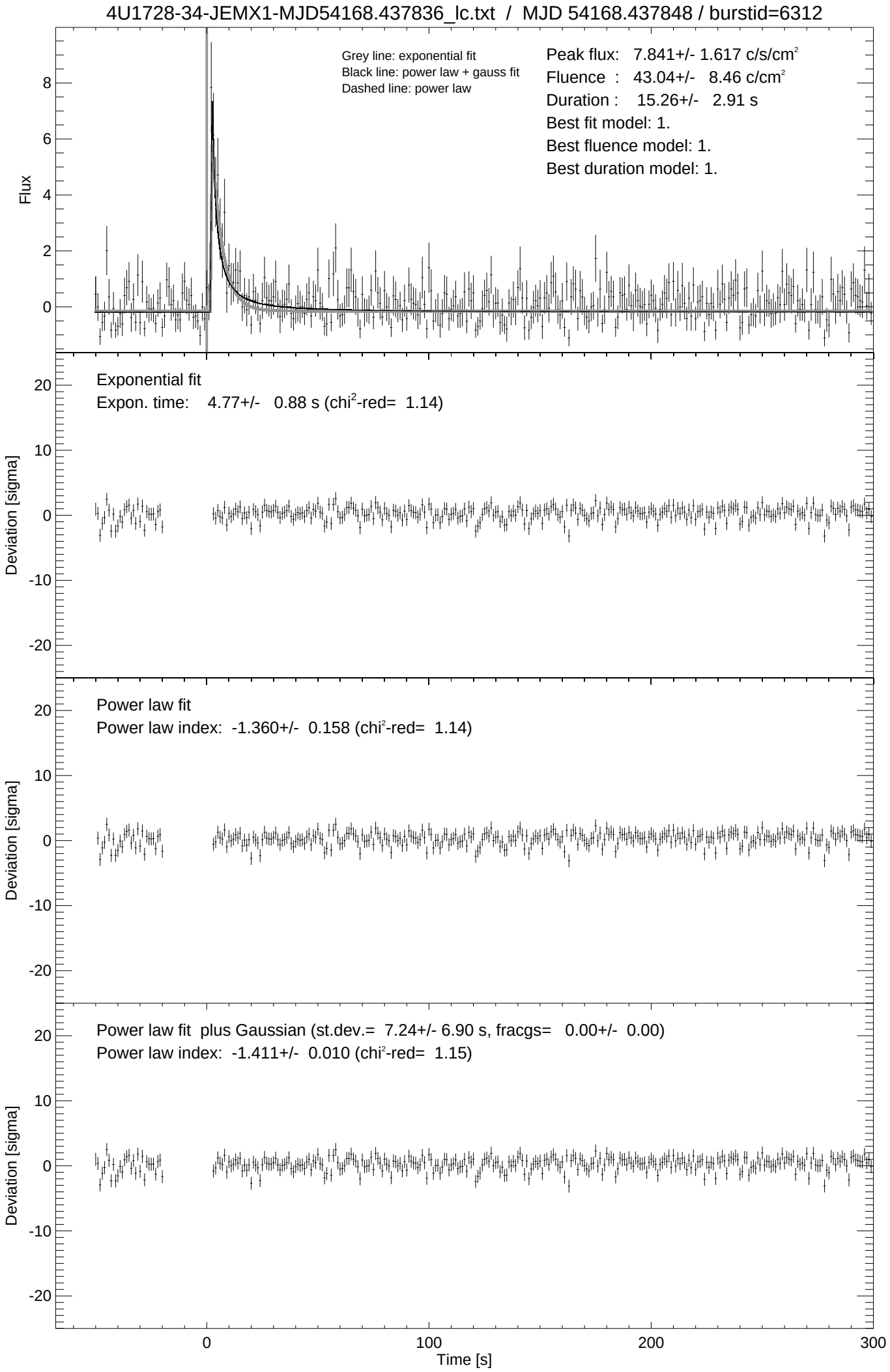
4U1728-34-JEMX1-MJD54168.437836_lc.txt / MJD 54168.437848 / burstid=6312
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.841+/- 1.617 c/s/cm²
Fluence : 43.04+/- 8.46 c/cm²
Duration : 15.26+/- 2.91 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.77+/- 0.88 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.360+/- 0.158 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.24+/- 6.90 s, fracgs= 0.00+/- 0.00)
Power law index: -1.411+/- 0.010 (chi²-red= 1.15)
Deviation [sigma]
Time [s]