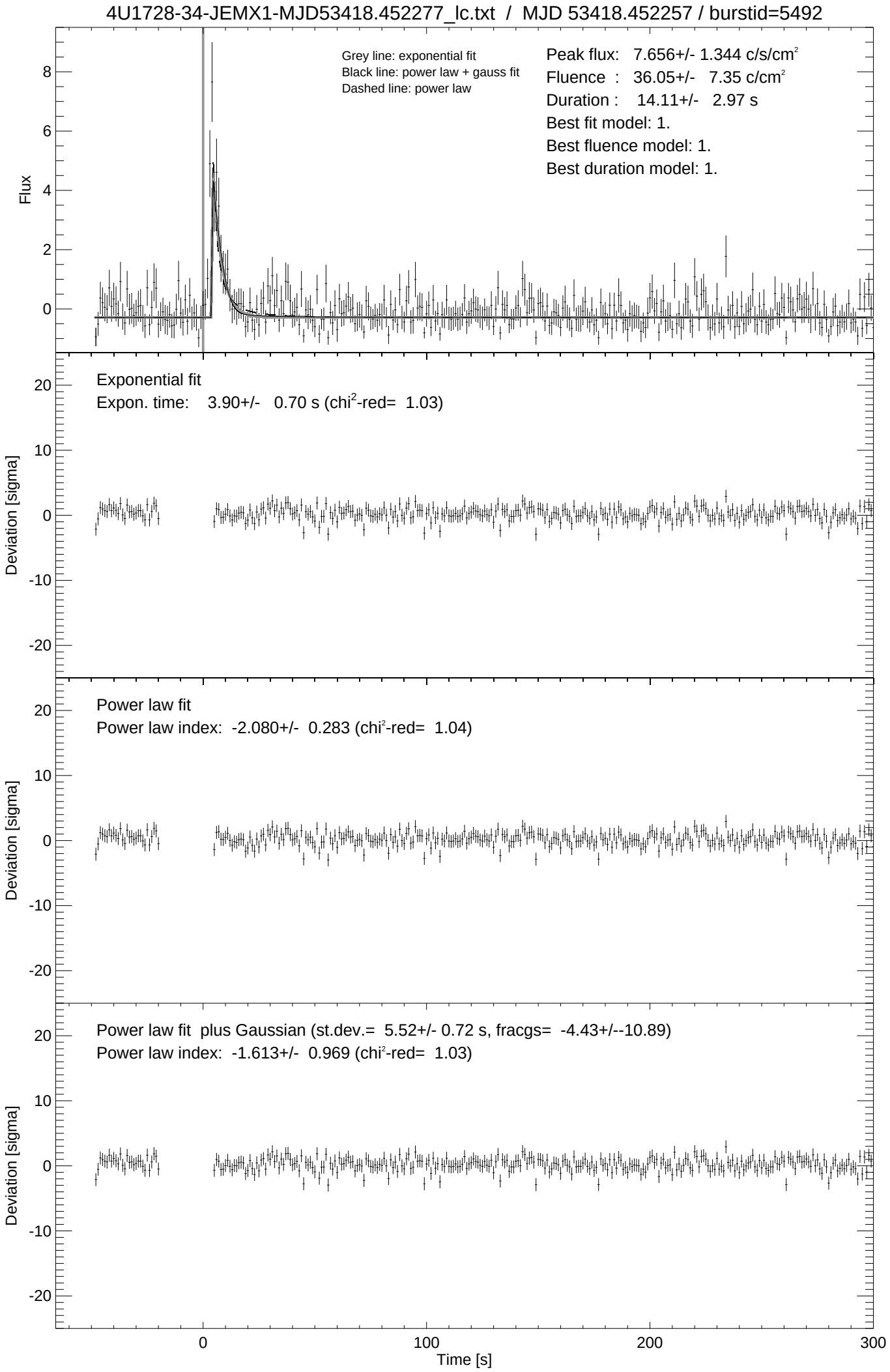
4U1728-34-JEMX1-MJD53418.452277_lc.txt / MJD 53418.452257 / burstid=5492
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.656+/- 1.344 c/s/cm²
Fluence : 36.05+/- 7.35 c/cm²
Duration : 14.11+/- 2.97 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.90+/- 0.70 s (chi²-red= 1.03)
Deviation [sigma]
Power law fit
Power law index: -2.080+/- 0.283 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.52+/- 0.72 s, fracgs= -4.43+/--10.89)
Power law index: -1.613+/- 0.969 (chi²-red= 1.03)
Deviation [sigma]
Time [s]