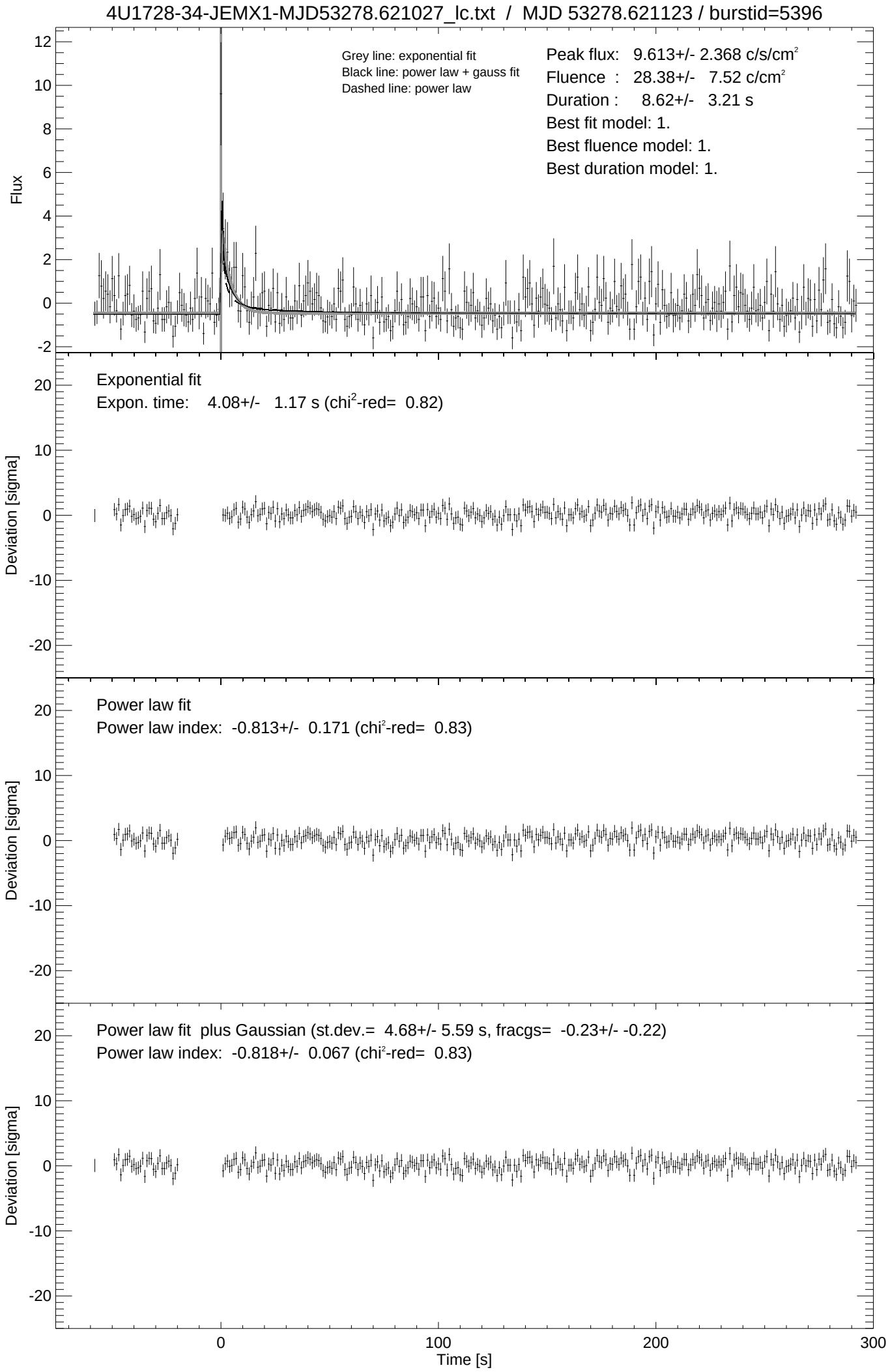
4U1728-34-JEMX1-MJD53278.621027_lc.txt / MJD 53278.621123 / burstid=5396
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 9.613+/- 2.368 c/s/cm²
Fluence : 28.38+/- 7.52 c/cm²
Duration : 8.62+/- 3.21 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.08+/- 1.17 s (chi²-red= 0.82)
Deviation [sigma]
Power law fit
Power law index: -0.813+/- 0.171 (chi²-red= 0.83)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.68+/- 5.59 s, fracgs= -0.23+/- -0.22)
Power law index: -0.818+/- 0.067 (chi²-red= 0.83)
Deviation [sigma]
Time [s]