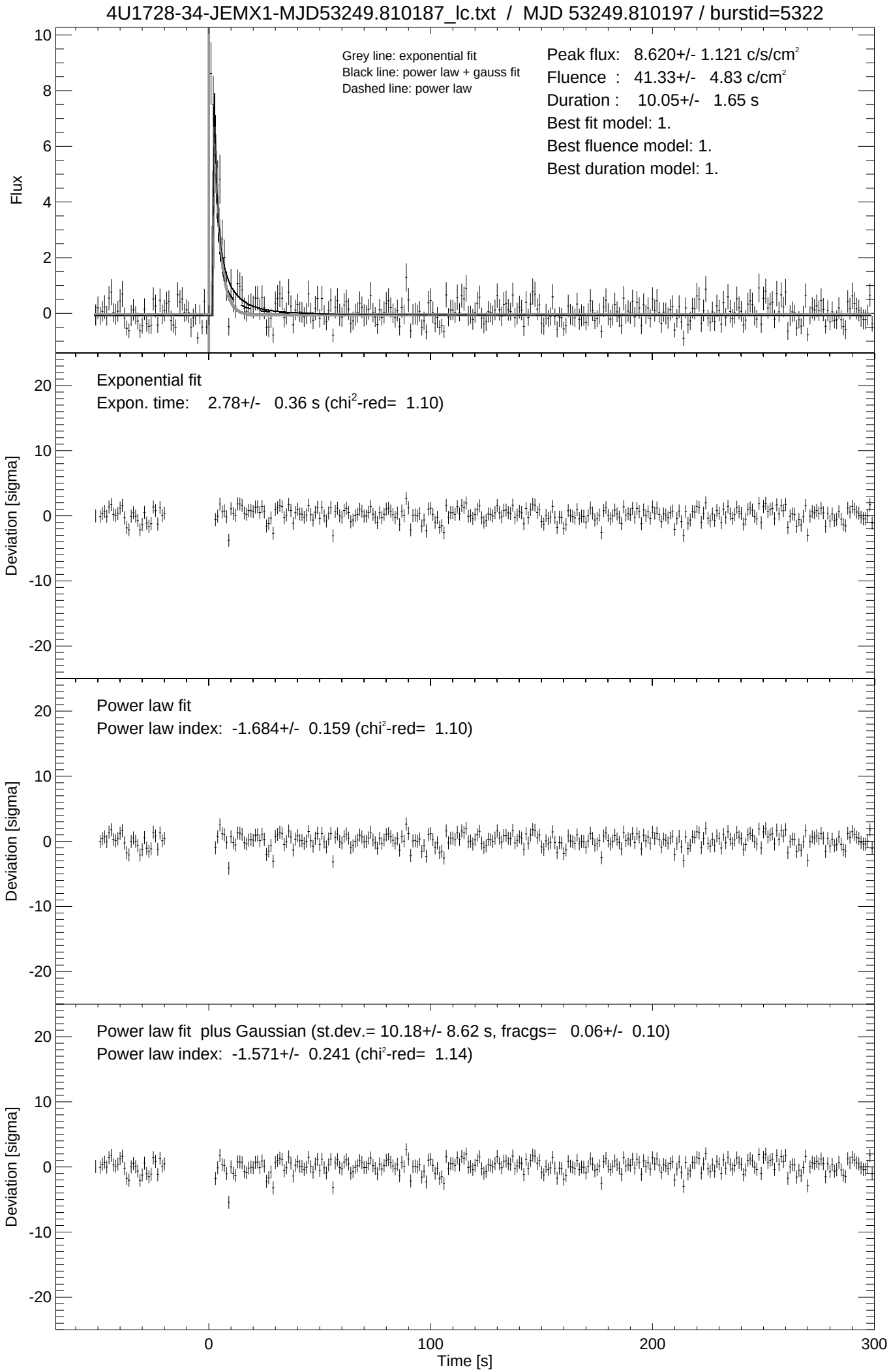
4U1728-34-JEMX1-MJD53249.810187_lc.txt / MJD 53249.810197 / burstid=5322
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.620+/- 1.121 c/s/cm²
Fluence : 41.33+/- 4.83 c/cm²
Duration : 10.05+/- 1.65 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.78+/- 0.36 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -1.684+/- 0.159 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.18+/- 8.62 s, fracgs= 0.06+/- 0.10)
Power law index: -1.571+/- 0.241 (chi²-red= 1.14)
Deviation [sigma]
Time [s]