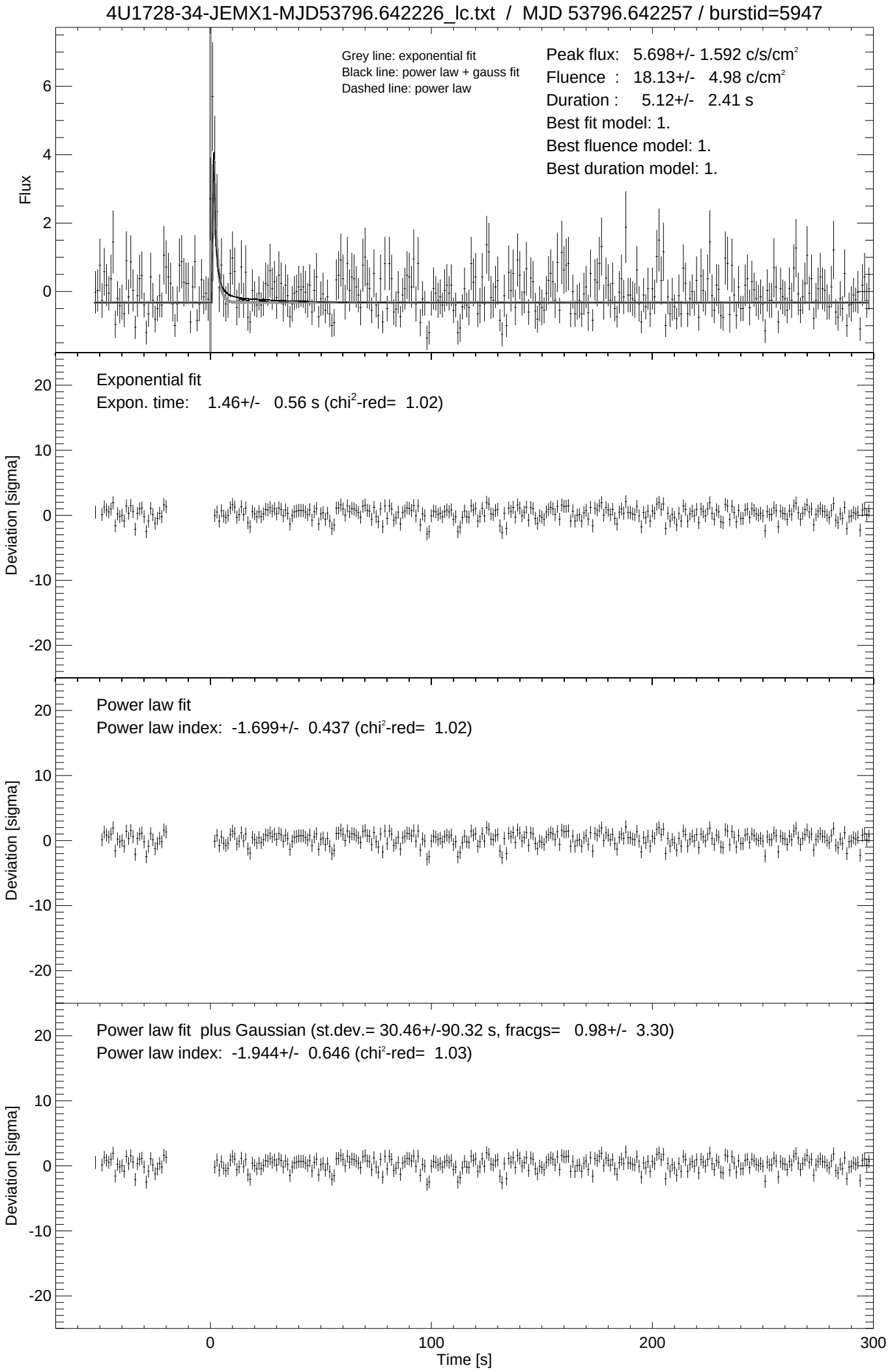
4U1728-34-JEMX1-MJD53796.642226_lc.txt / MJD 53796.642257 / burstid=5947
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.698+/- 1.592 c/s/cm²
Fluence : 18.13+/- 4.98 c/cm²
Duration : 5.12+/- 2.41 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.46+/- 0.56 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.699+/- 0.437 (chi²-red= 1.02)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 30.46+/-90.32 s, fracgs= 0.98+/- 3.30)
Power law index: -1.944+/- 0.646 (chi²-red= 1.03)
Deviation [sigma]
Time [s]