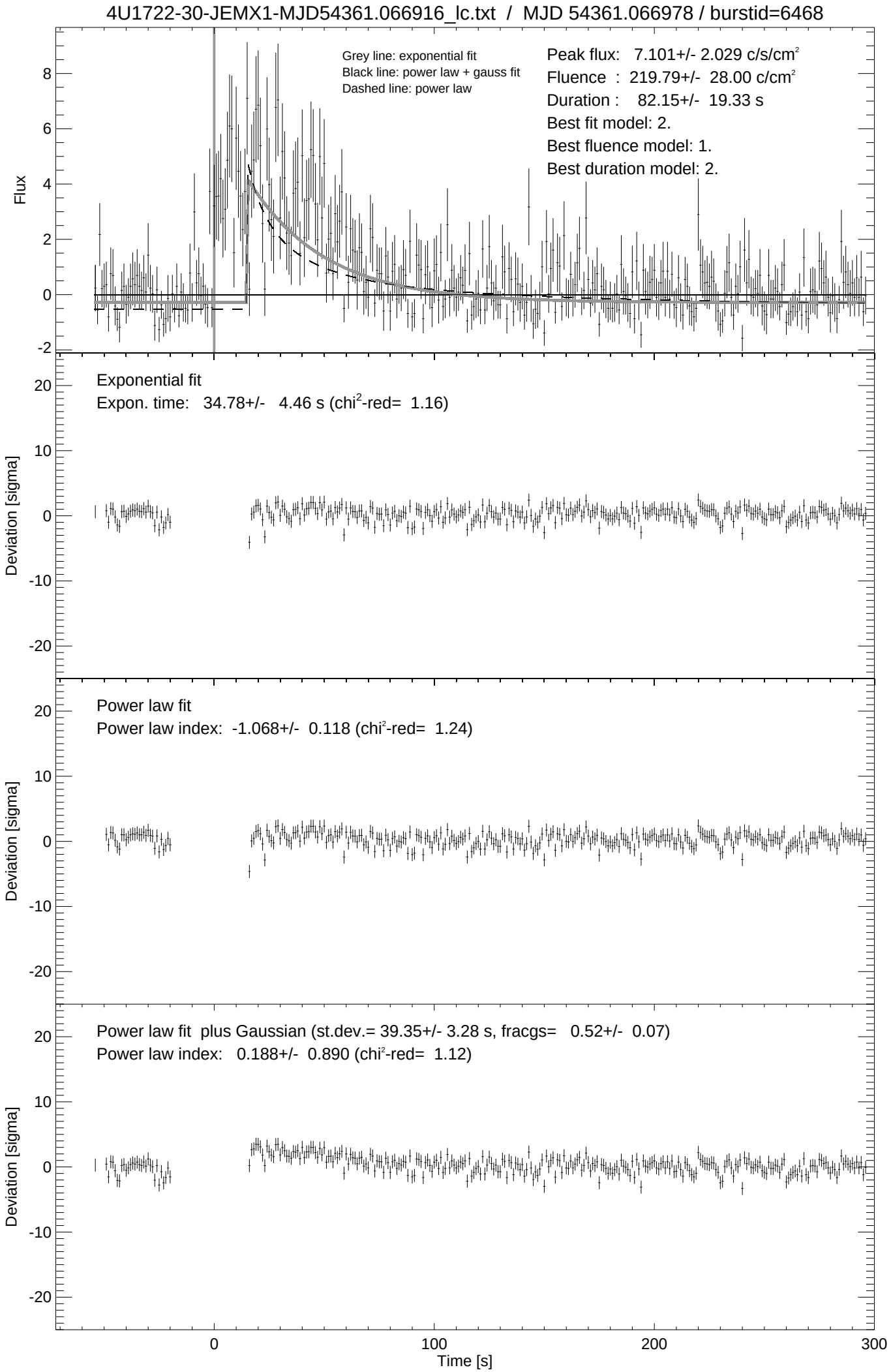
4U1722-30-JEMX1-MJD54361.066916_lc.txt / MJD 54361.066978 / burstid=6468
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.101+/- 2.029 c/s/cm²
Fluence : 219.79+/- 28.00 c/cm²
Duration : 82.15+/- 19.33 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 34.78+/- 4.46 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -1.068+/- 0.118 (chi²-red= 1.24)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 39.35+/- 3.28 s, fracgs= 0.52+/- 0.07)
Power law index: 0.188+/- 0.890 (chi²-red= 1.12)
Deviation [sigma]
Time [s]