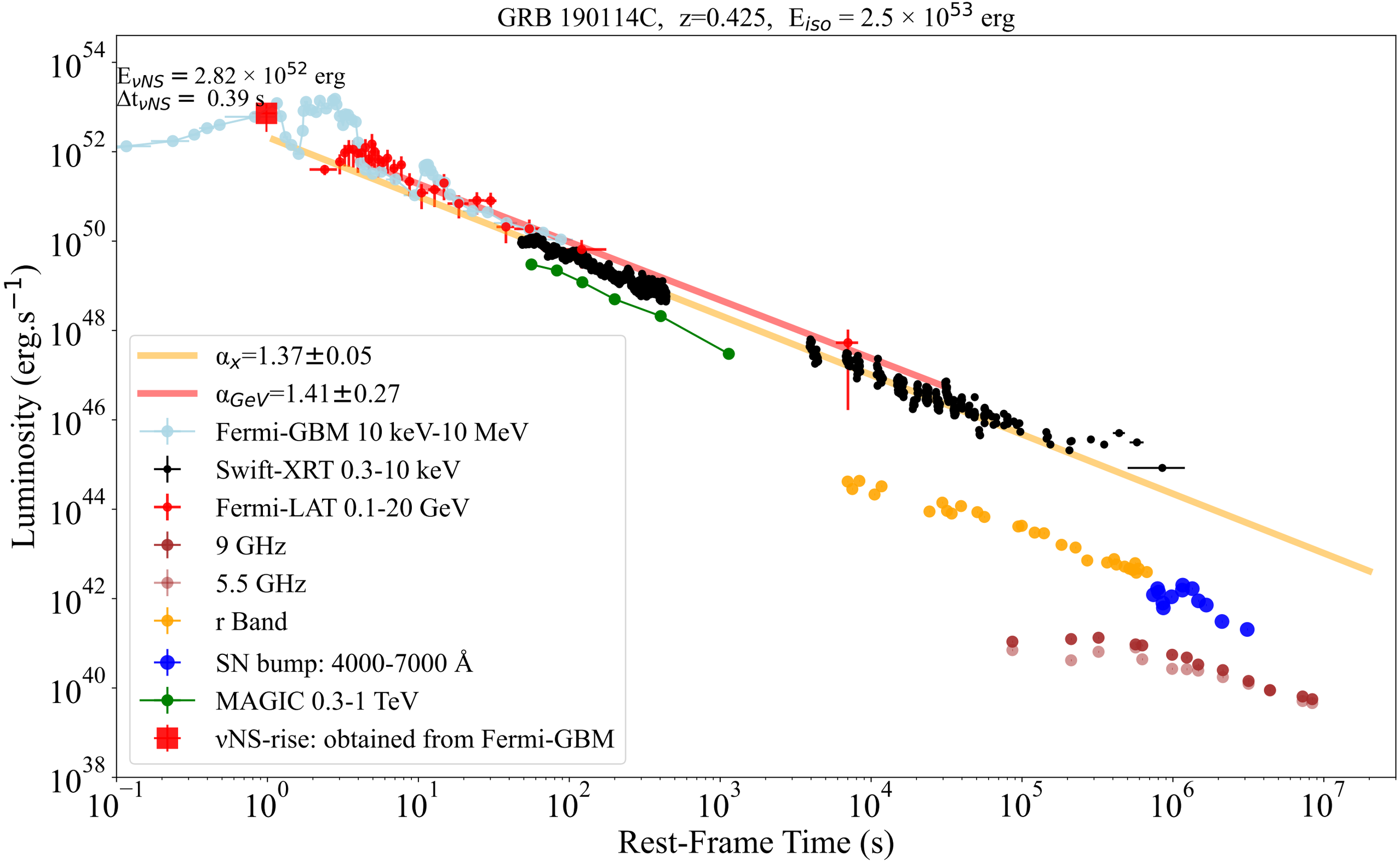
GRB 190114C, z=0.425, $E_{iso} = 2.5 \times 10^{53}$ erg
$E_{\nu NS} = 2.82 \times 10^{52}$ erg
$\Delta t_{\nu NS} = 0.39$ s
α_X=1.37±0.05
α_{GeV}=1.41±0.27
Fermi-GBM 10 keV-10 MeV
Swift-XRT 0.3-10 keV
Fermi-LAT 0.1-20 GeV
9 GHz
5.5 GHz
r Band
SN bump: 4000-7000 Å
MAGIC 0.3-1 TeV
νNS-rise: obtained from Fermi-GBM
Luminosity (erg.s^{-1})
Rest-Frame Time (s)