

Abstract

We review the recent paper by M. Bellenow and D. Meloni, [arXiv: 1901.2110], which investigates new physics effects in the production and detection of high energy neutrinos at neutrino telescopes. Analysing the flavor ratios ϕ_μ/ϕ_τ and $\phi_\mu/(\phi_\tau + \phi_e)$, the authors find that the Standard Model predictions for them can be sensibly altered by new physics effects.