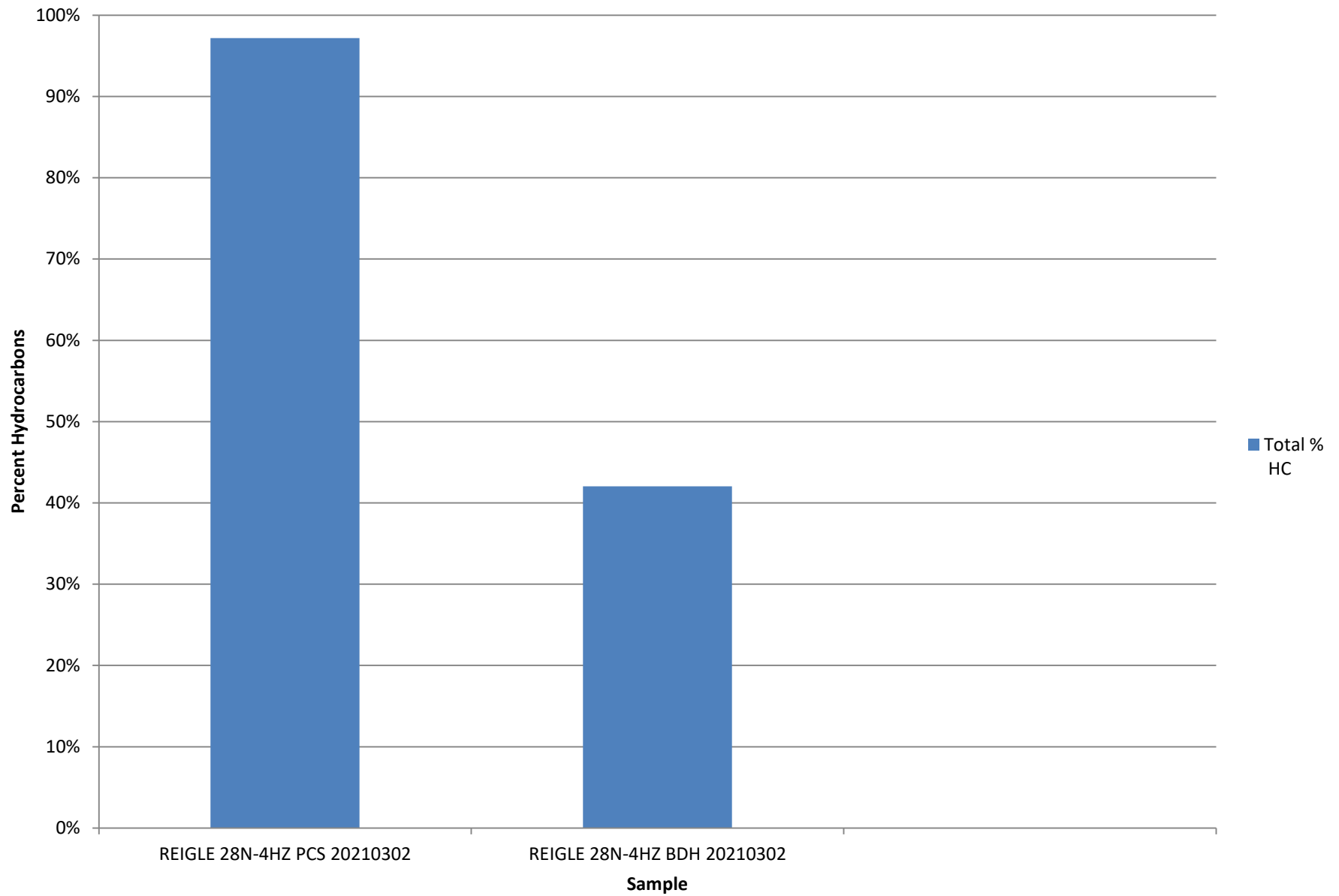
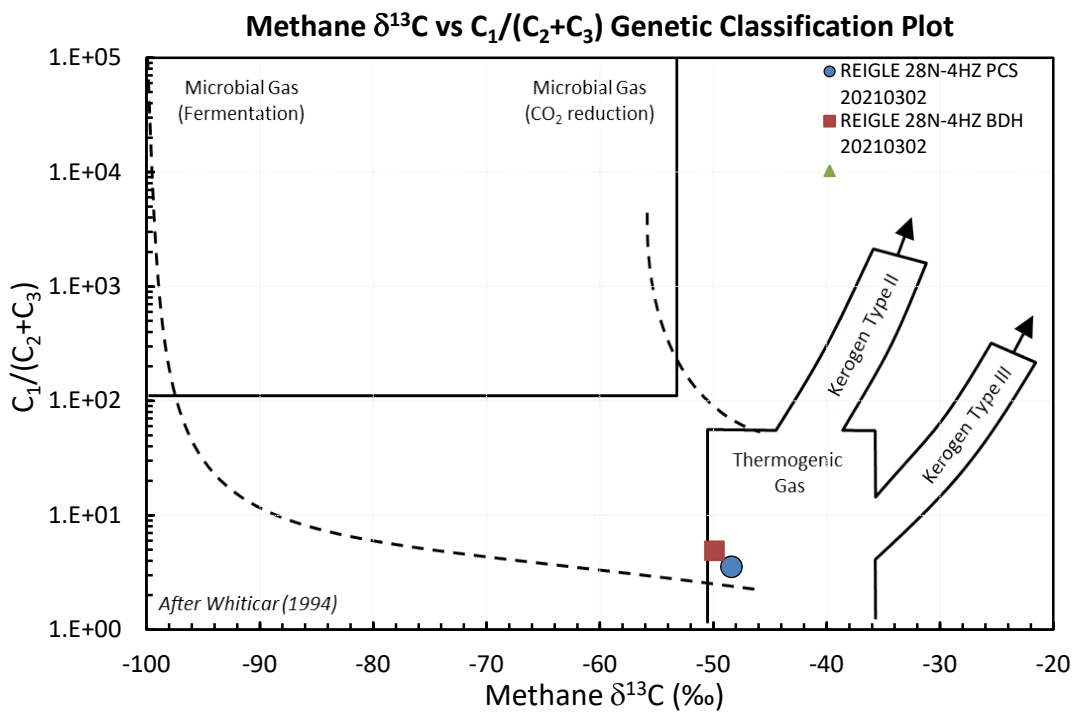
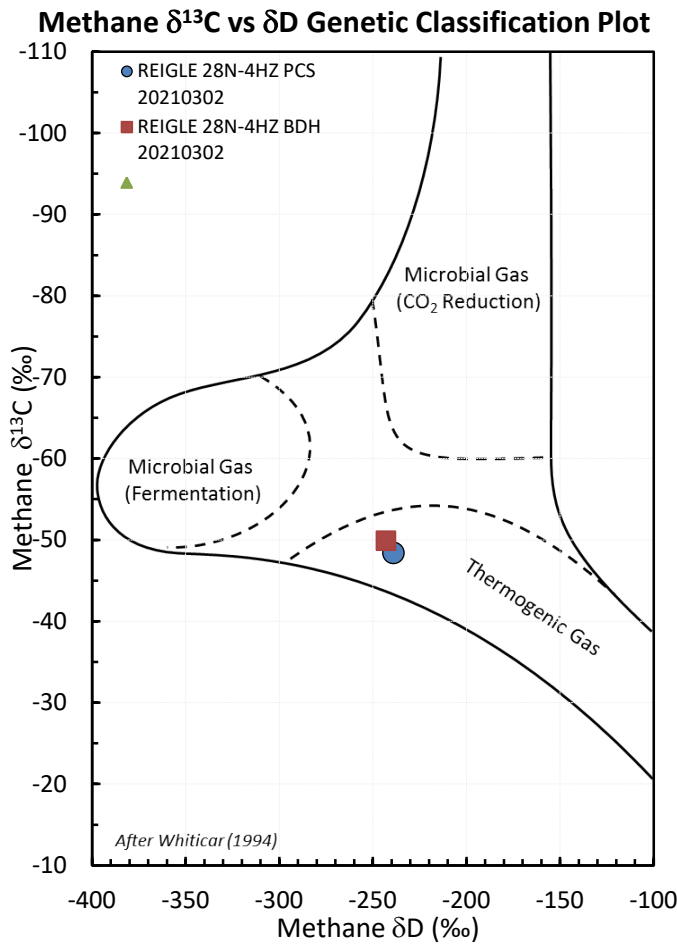
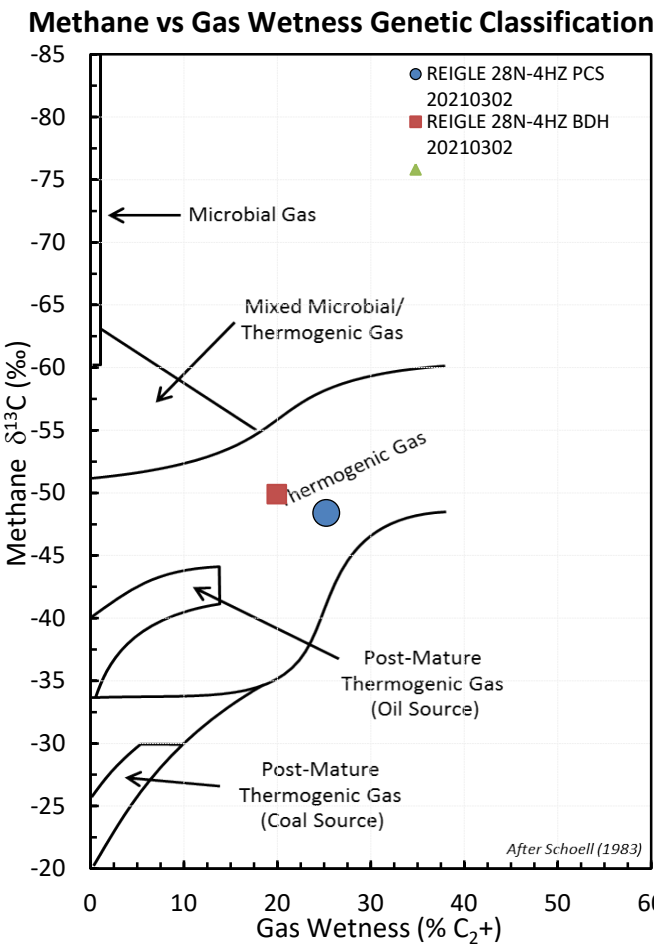


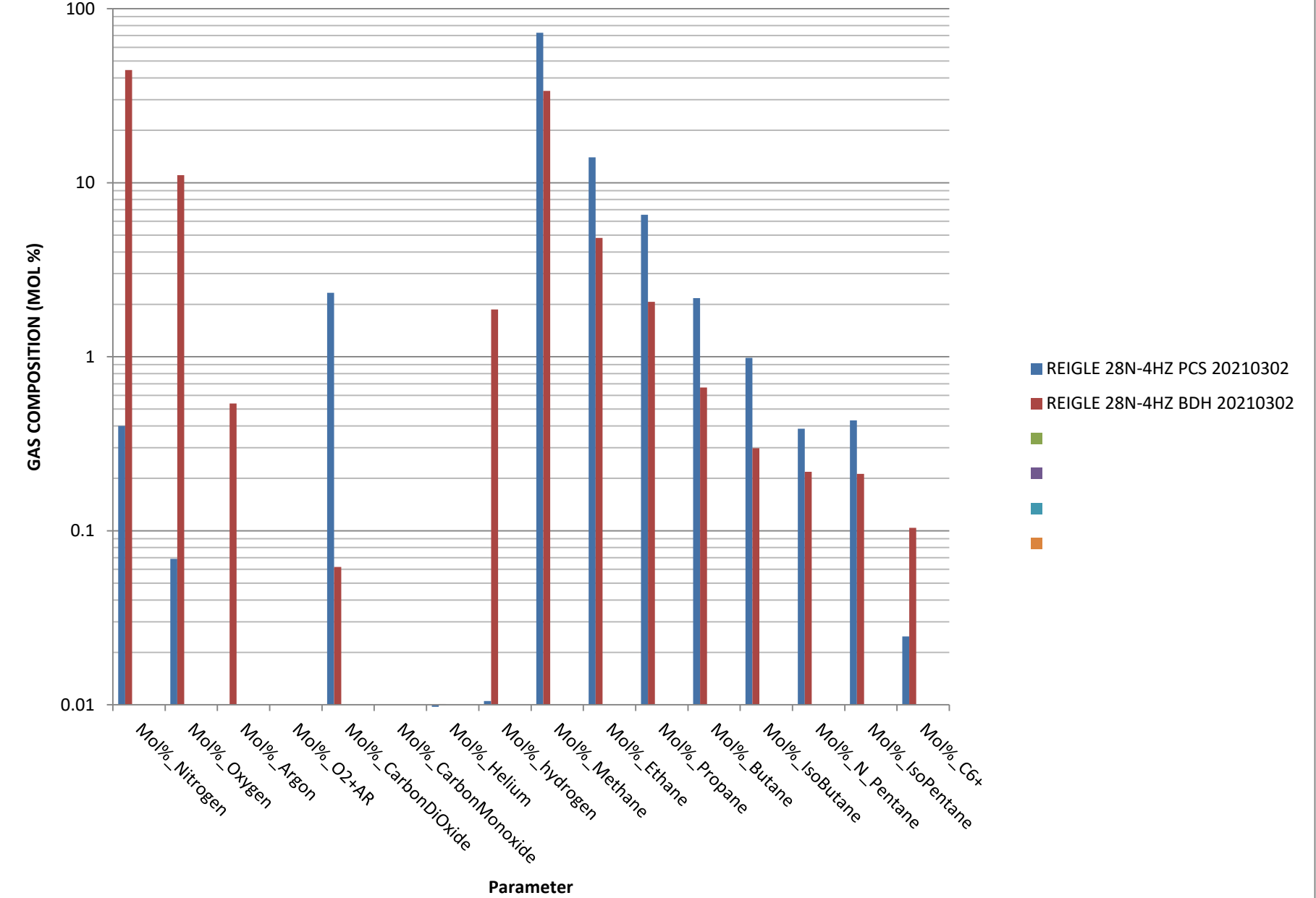
## Total Percent Hydrocarbons



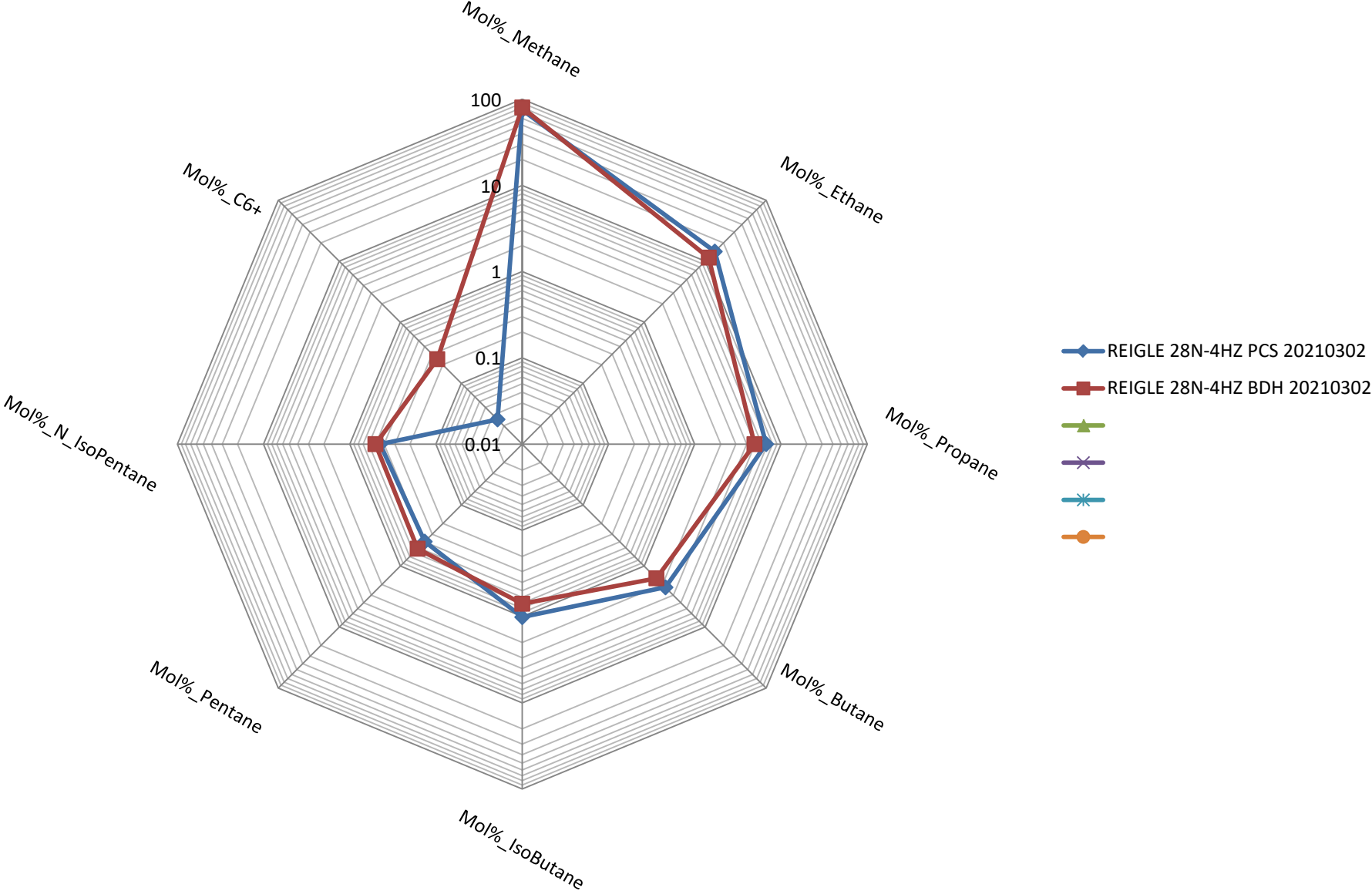
# Stable Isotope Interpretive Plots

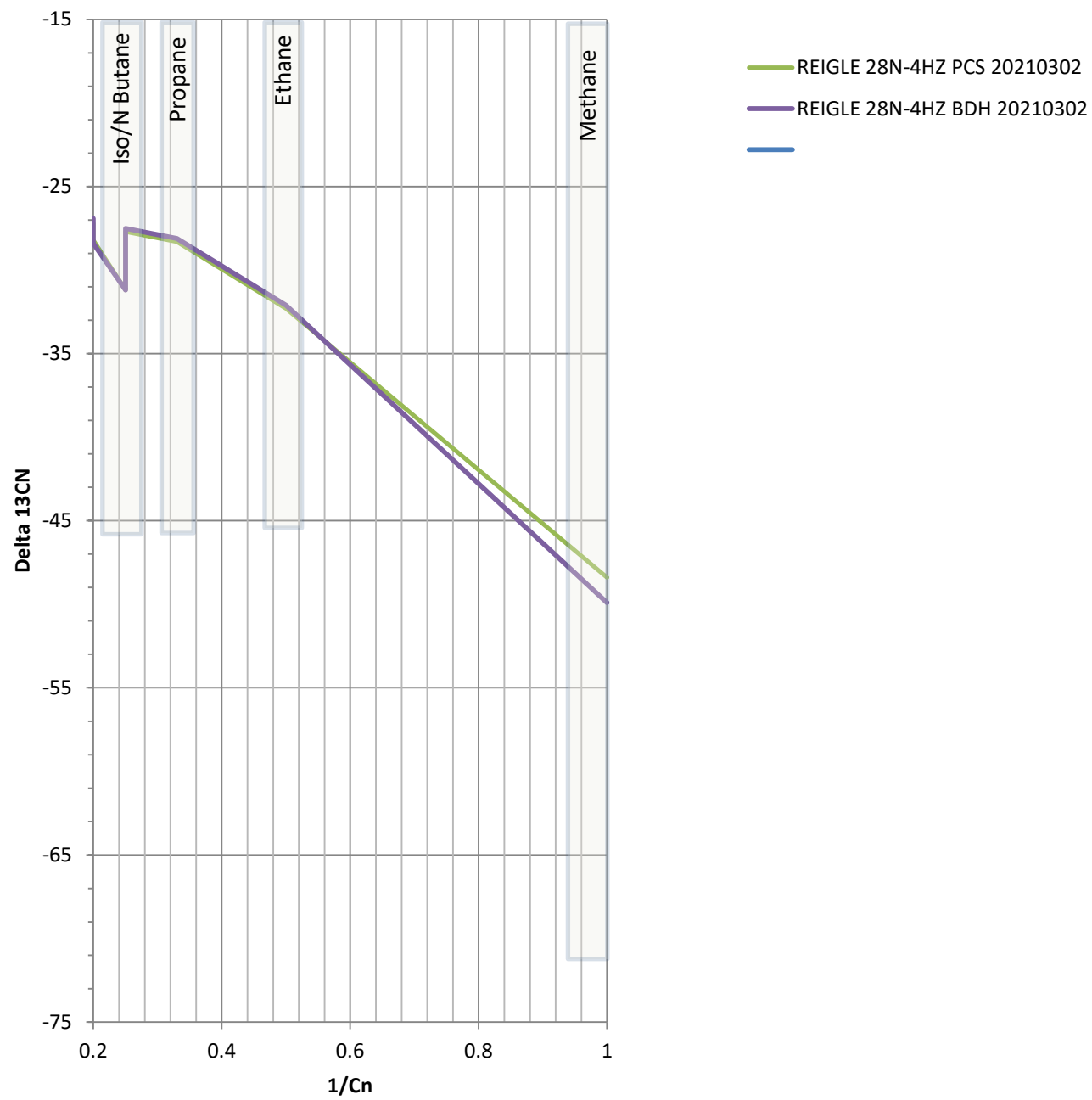


# GAS COMPOSITION

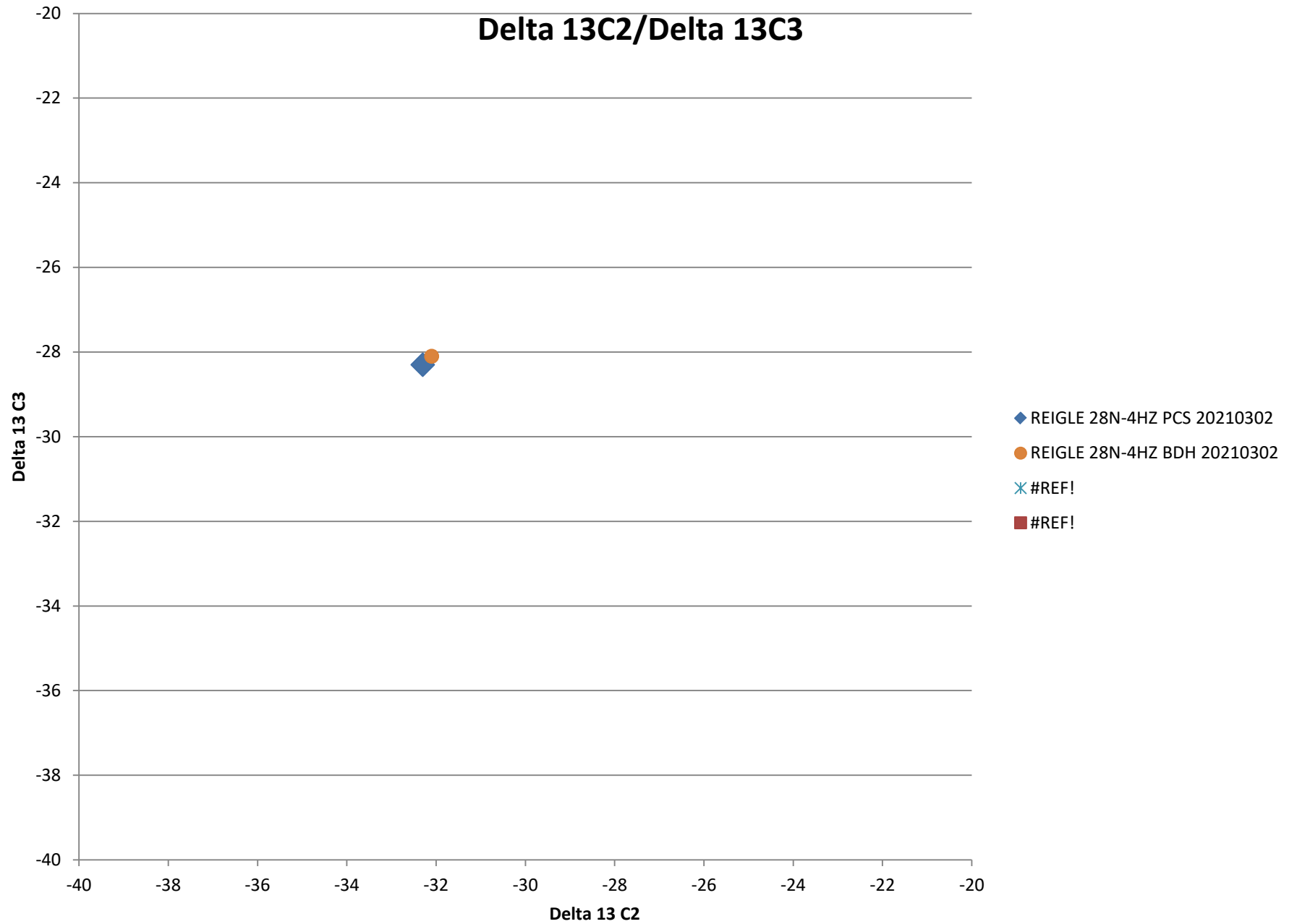


# HYDROCARBON COMPOSITION

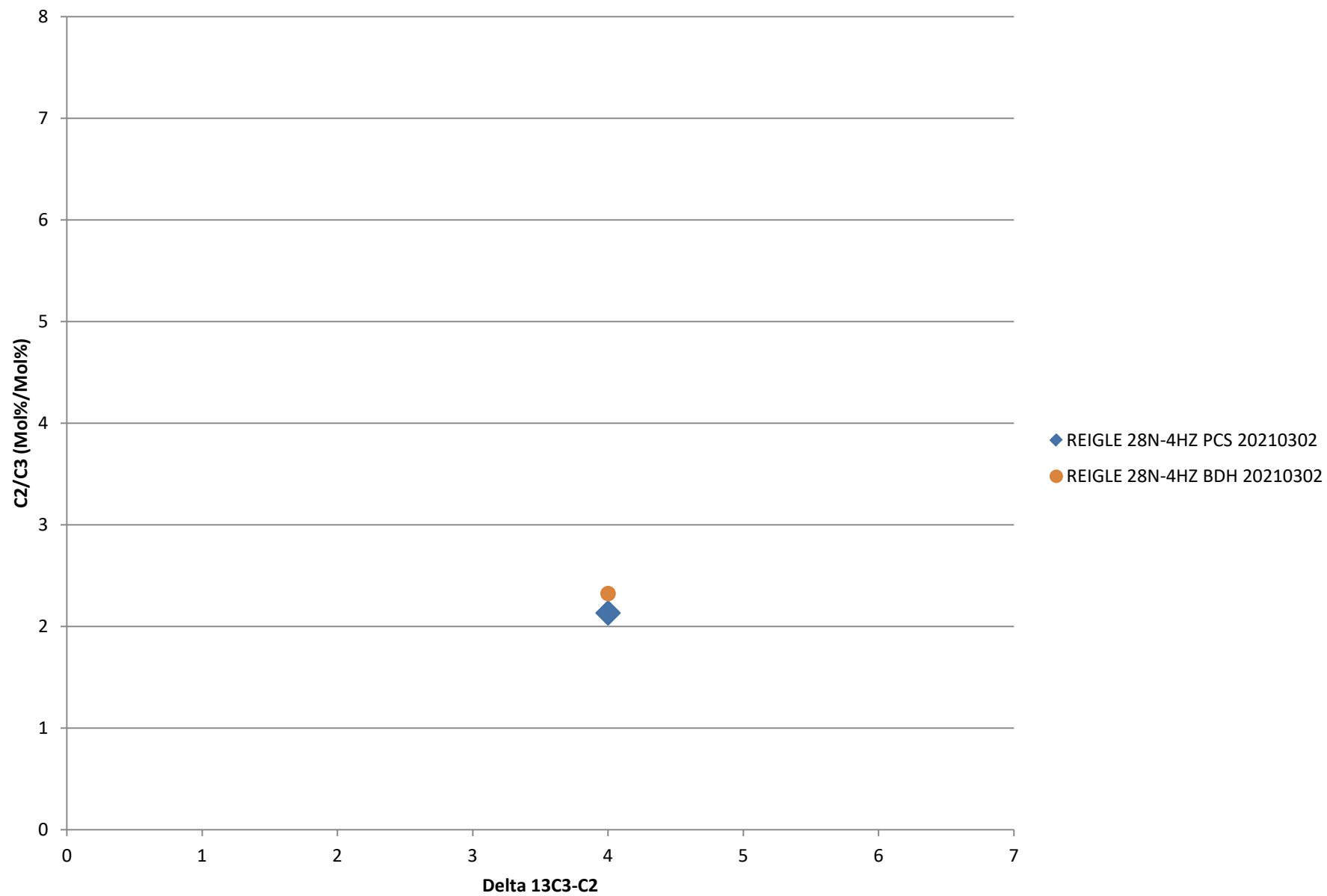




## Delta 13C2/Delta 13C3



## Delta13 C2/C3 vs. Delta 13C3-C2



## Delta 13 IC4/ Delta NC4

