CHO variations

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AMS Users’ Meeting B

Lu Xu, Sally Ng
Georgia Institute of Technology
Dataset 1: CHO vs C2H3O

The points are colored by 40/28 ratio

Variations in the CHO vs C2H3O ratio is highly correlated with 40/28 ratio

The j15NN is not constant at 0.0054, can use the 40/28 ratio to correct for this variation
Dataset 2: CHO vs C2H3O

The points are colored by 40/28 ratio

Variations in the CHO vs C2H3O ratio is highly correlated with 40/28 ratio
Dataset 2: CO2 vs C2H3O

CO2 does not have the same issue as CHO