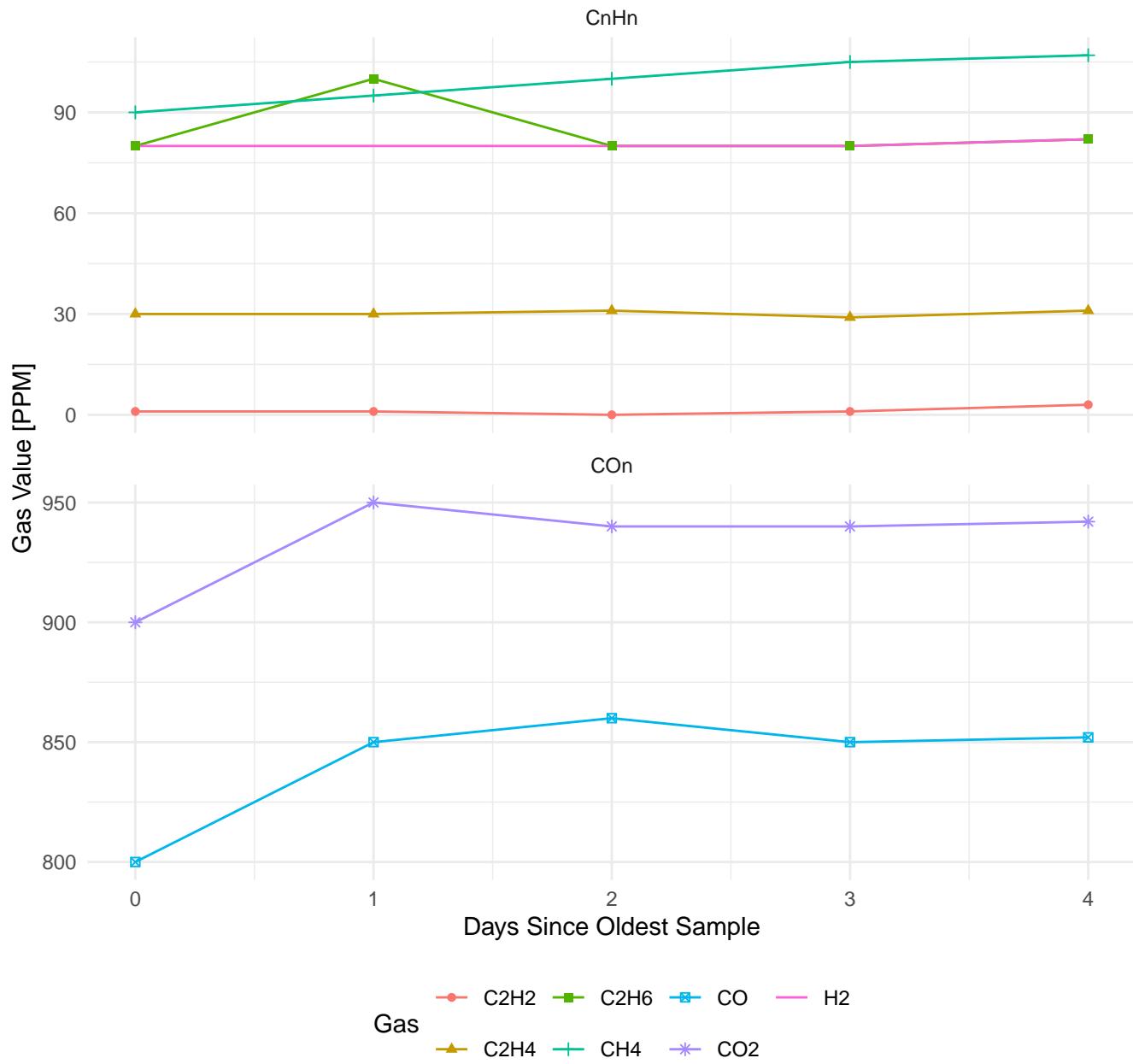


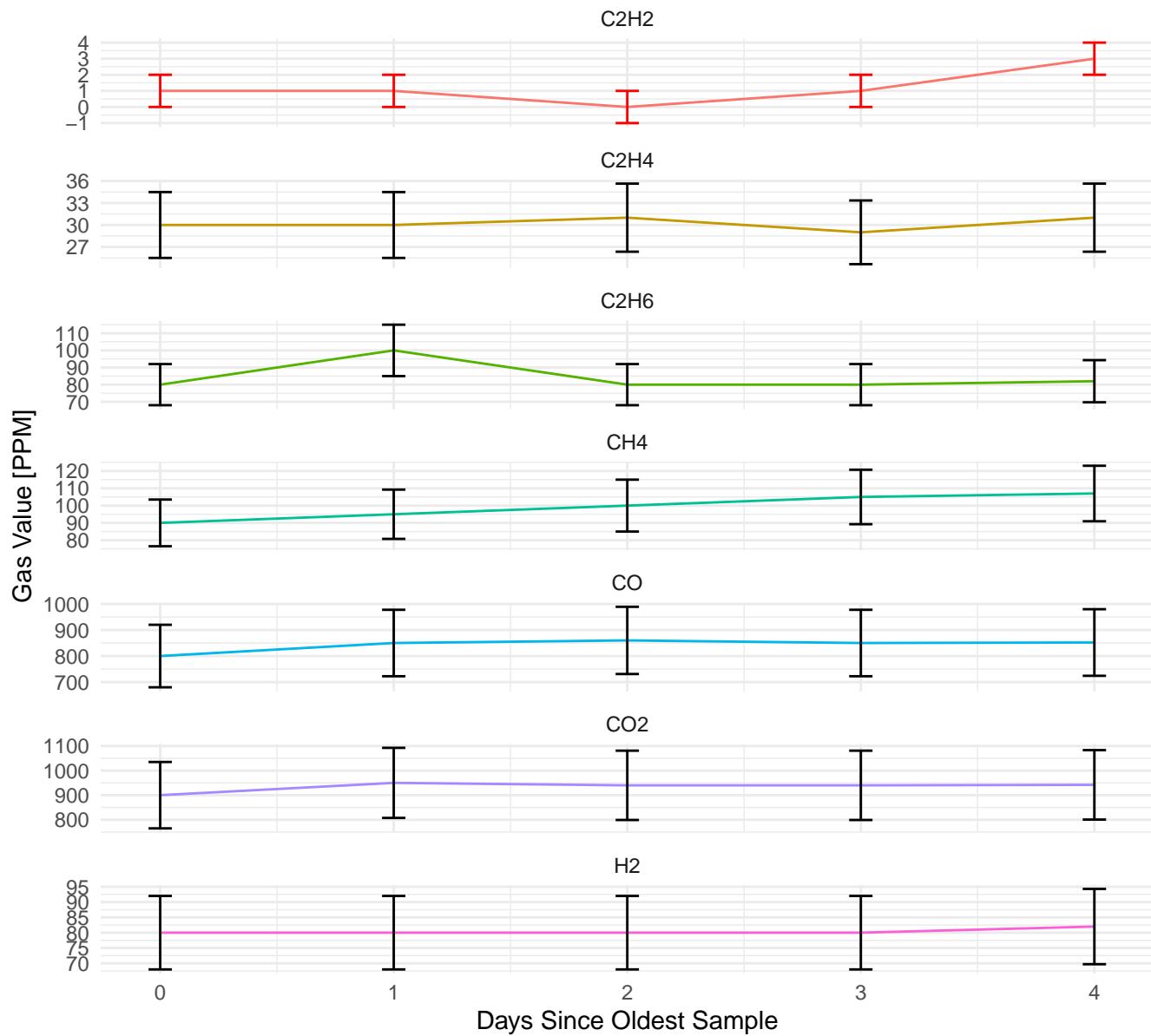
Input Gas Sample Values



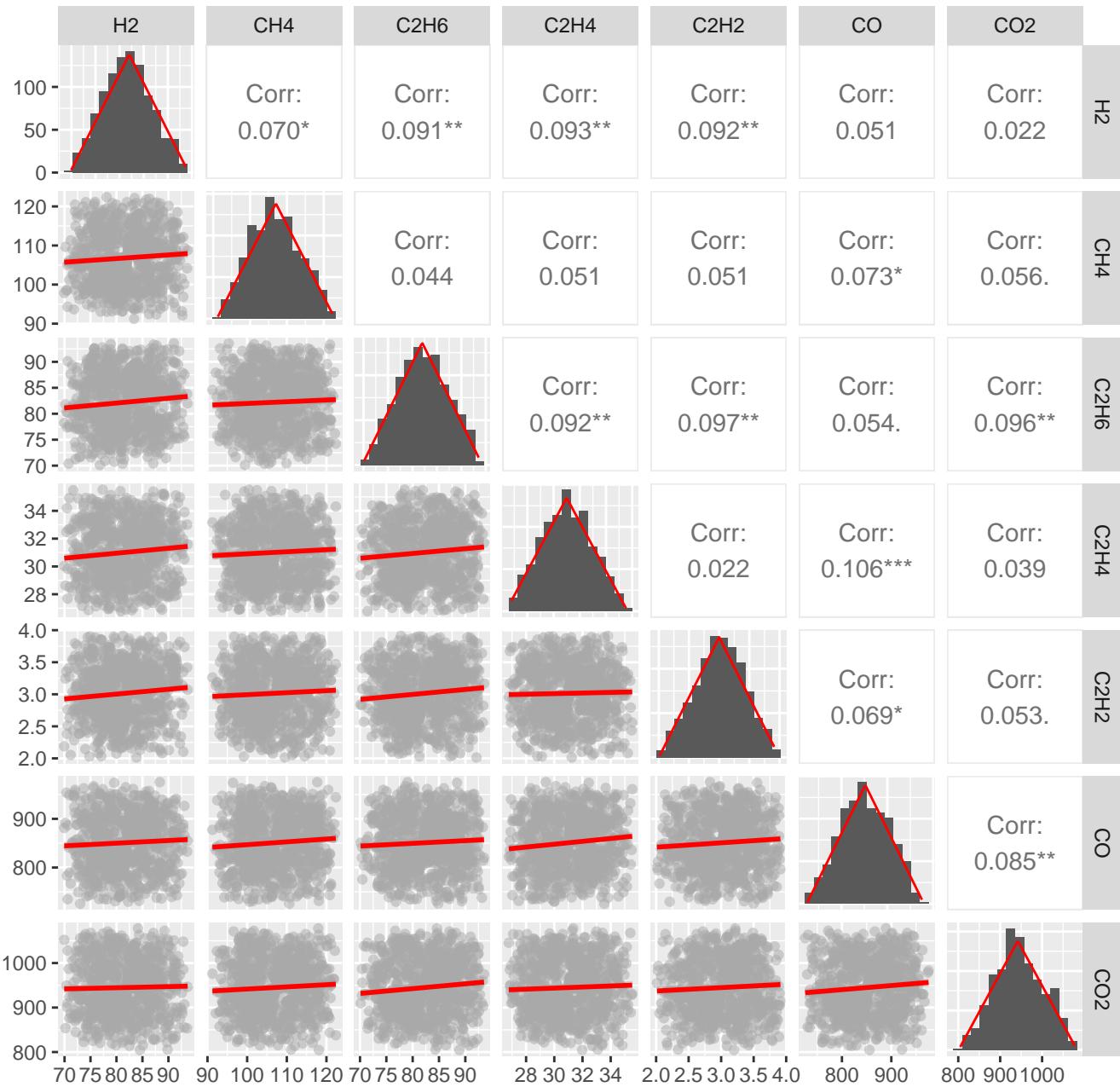
Input Gas Sample Values with Uncertainty

Uniform Distribution: Bounds showing absolute limits

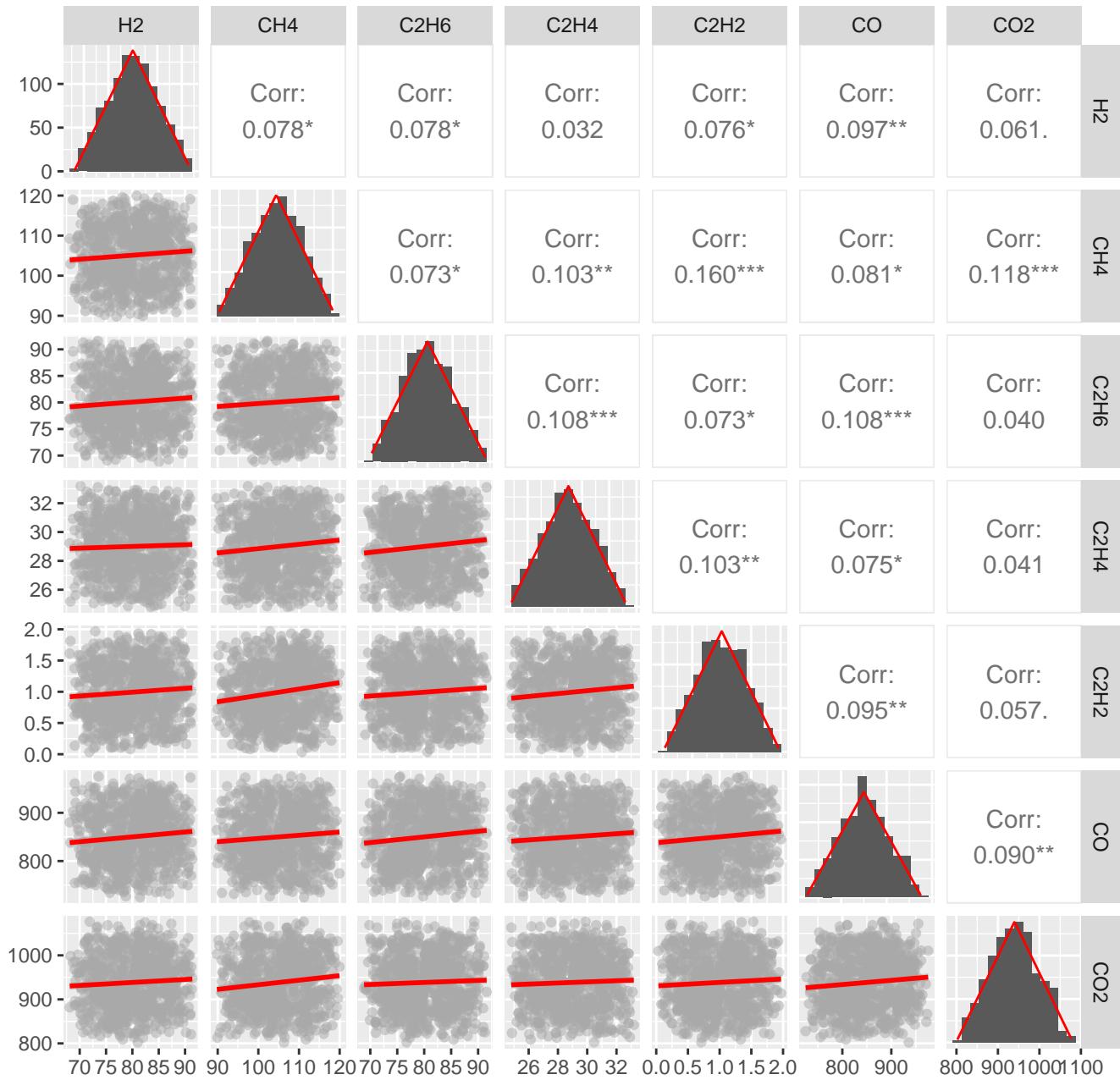
Red Error Bars Indicate Minimum Accuracy Overode



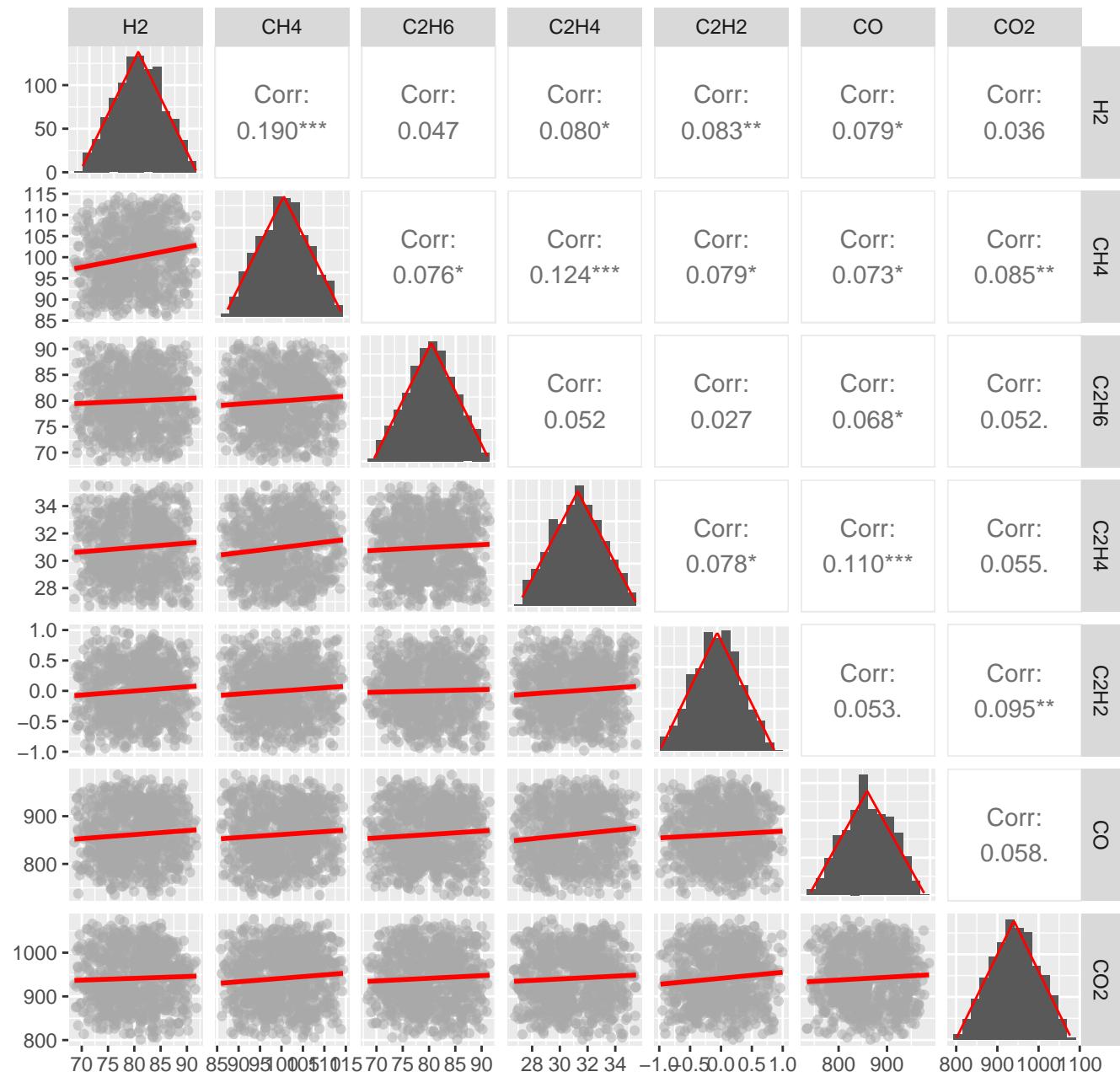
Correlations Across Generated Gas Samples: Day 4



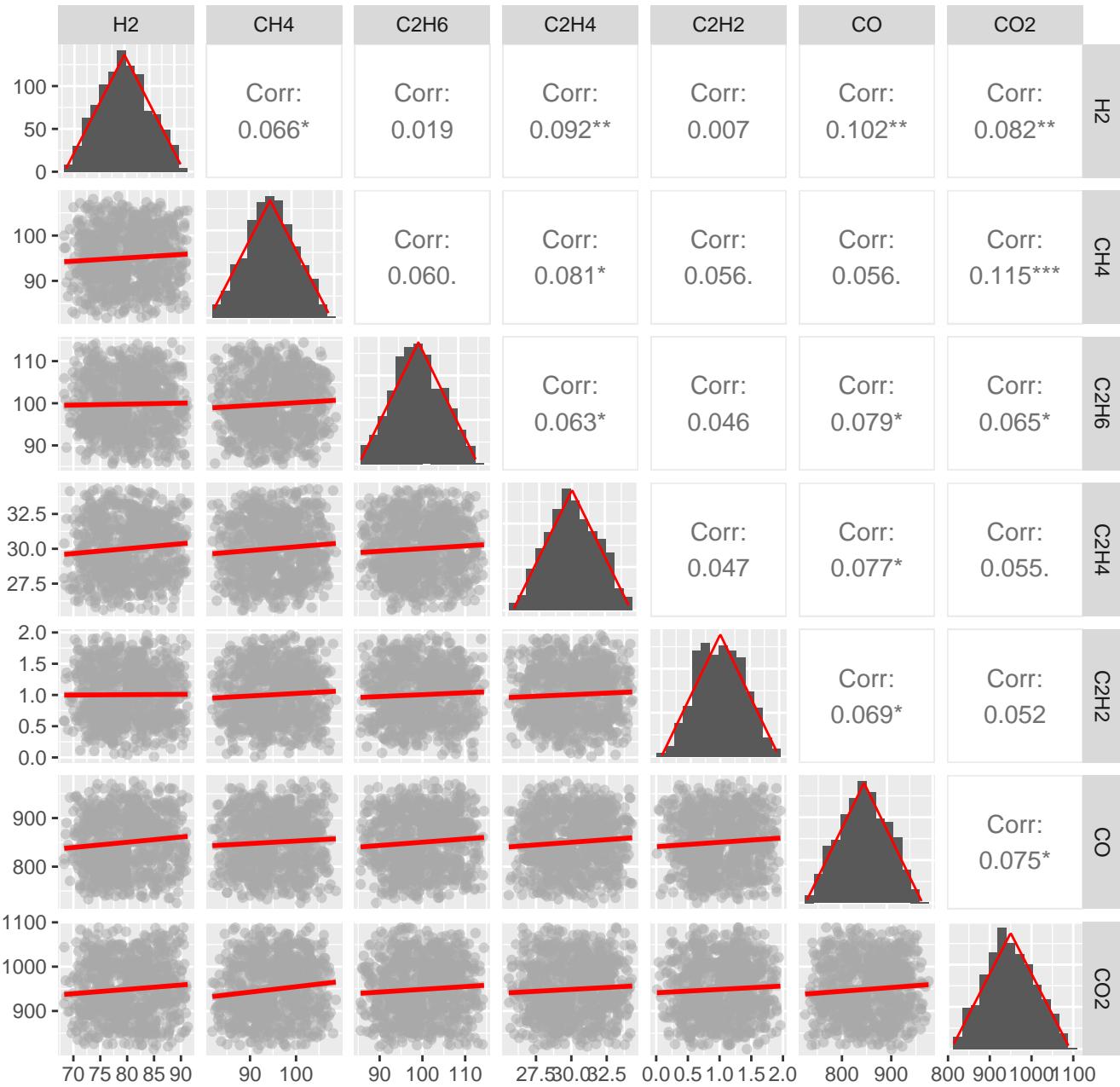
Correlations Across Generated Gas Samples: Day 3



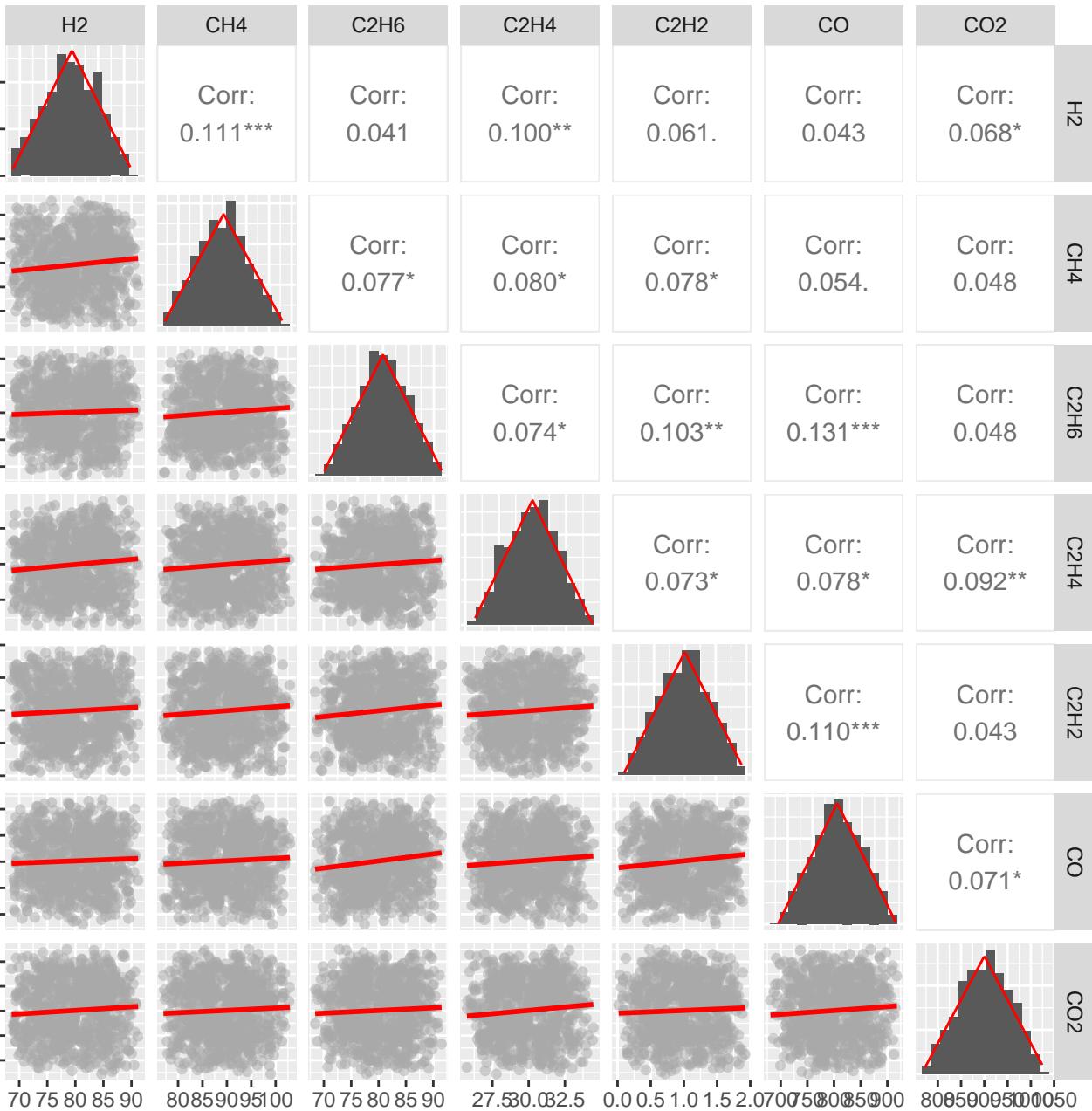
Correlations Across Generated Gas Samples: Day 2



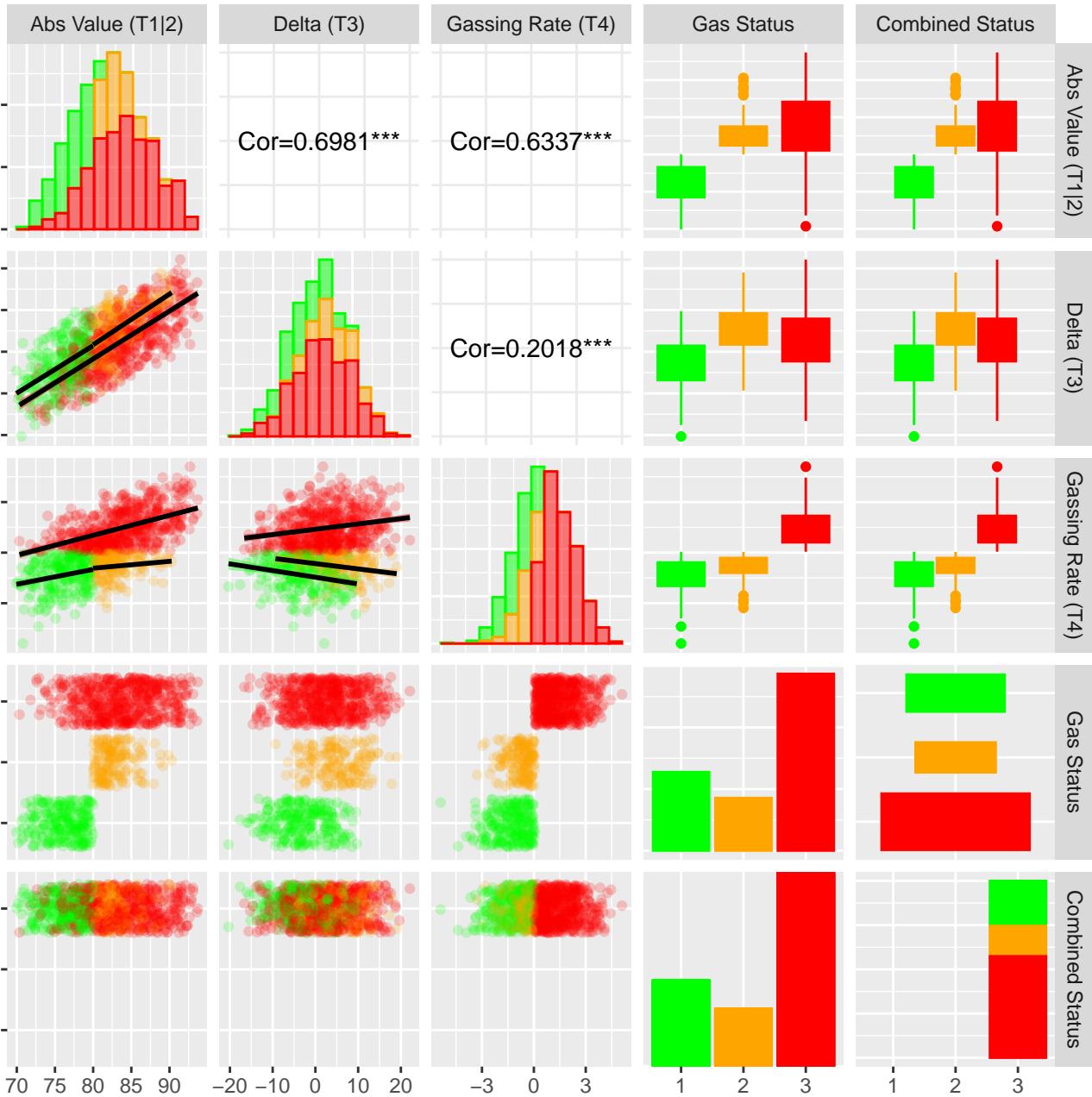
Correlations Across Generated Gas Samples: Day 1



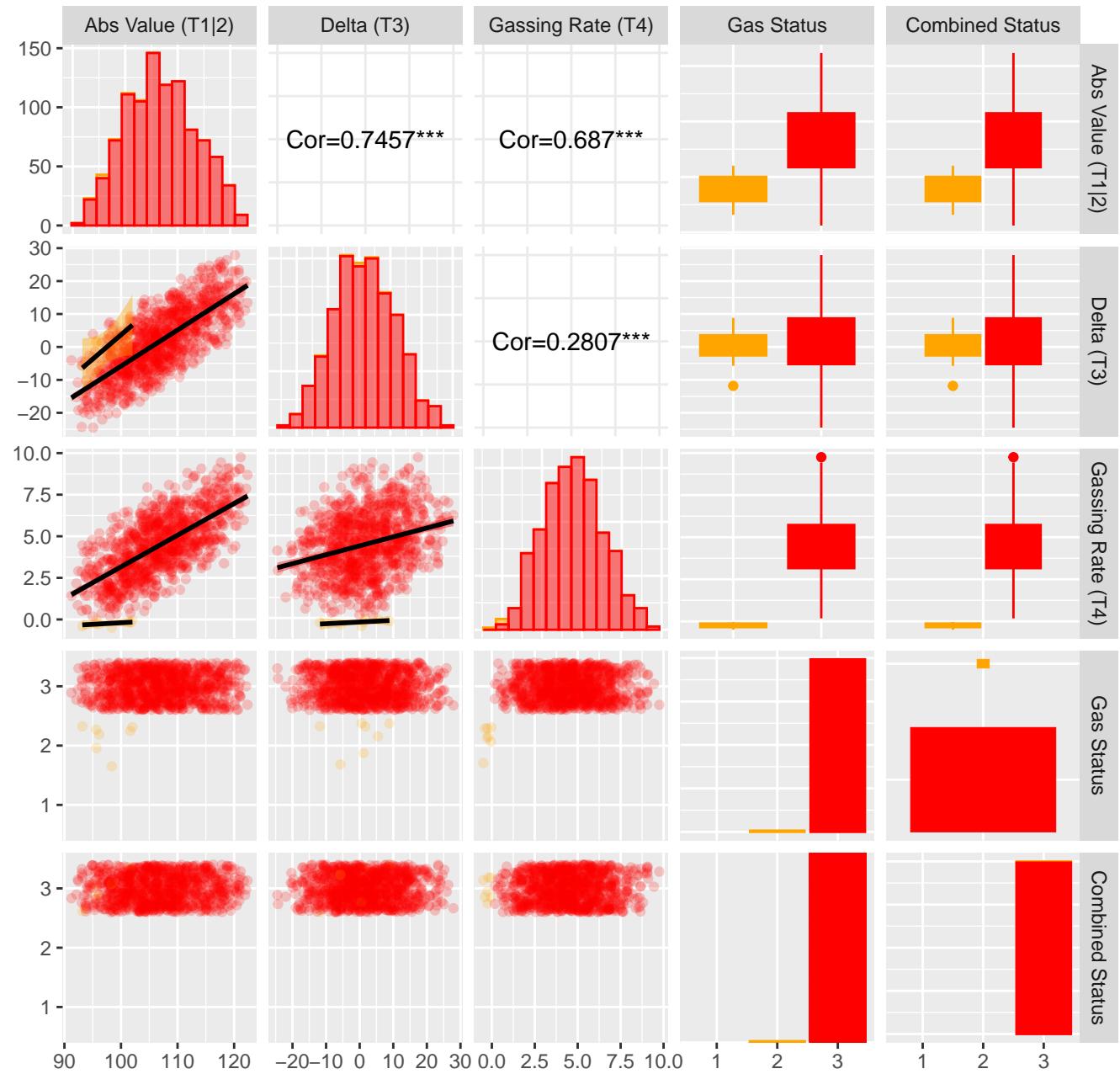
Correlations Across Generated Gas Samples: Day 0



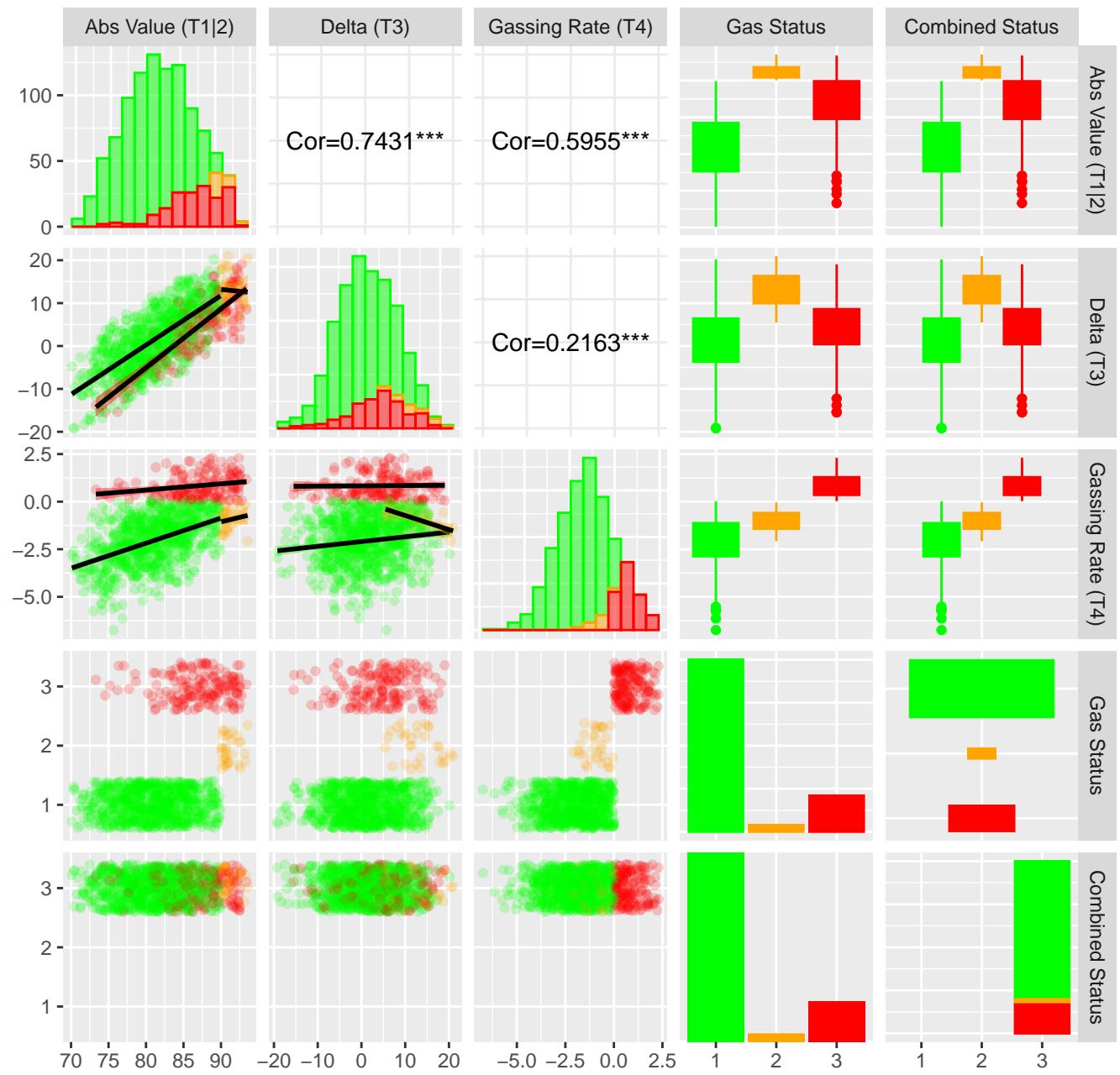
Correlations Across Screening Metrics and Outputs: Gas H2



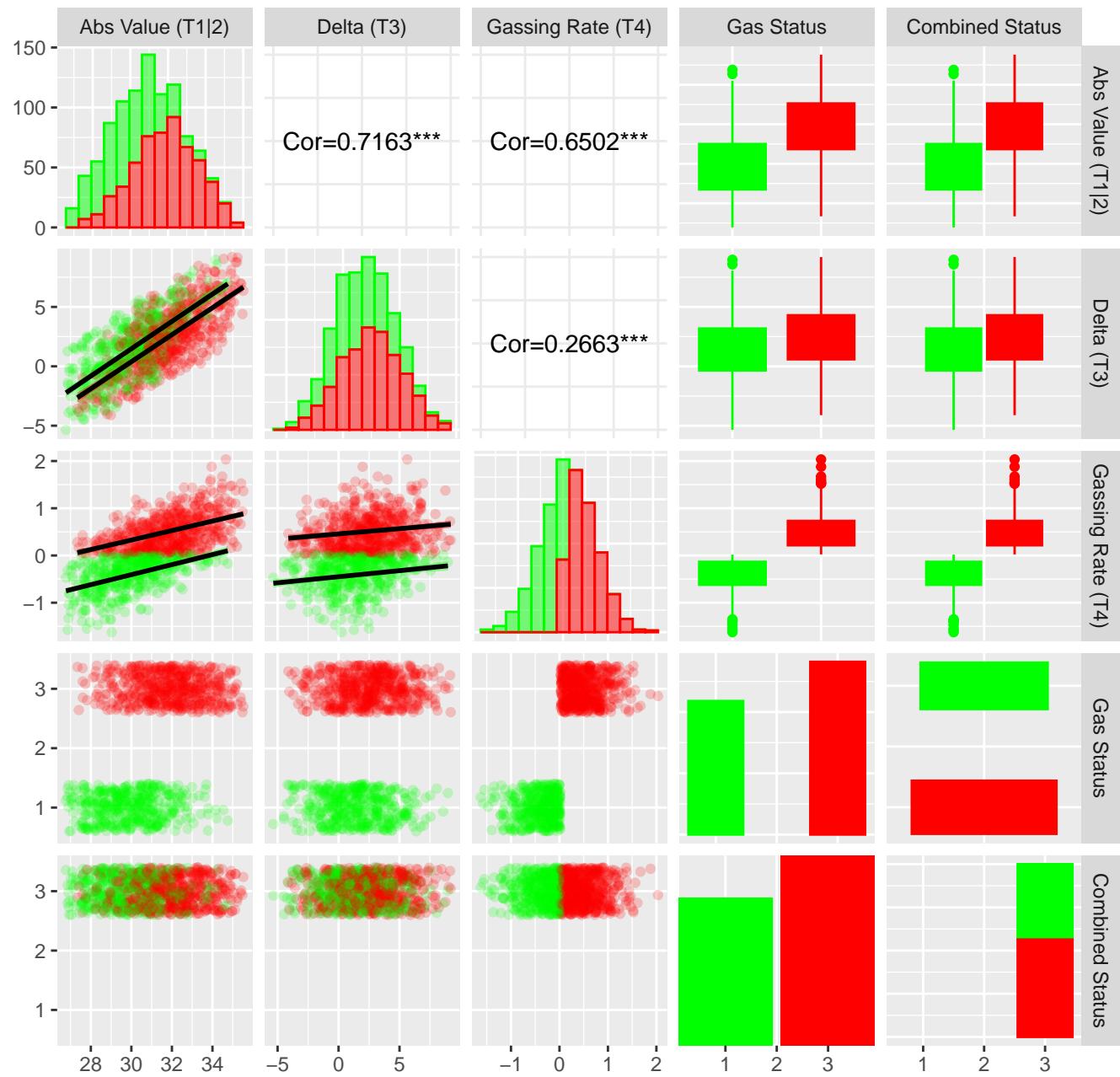
Correlations Across Screening Metrics and Outputs: Gas CH4



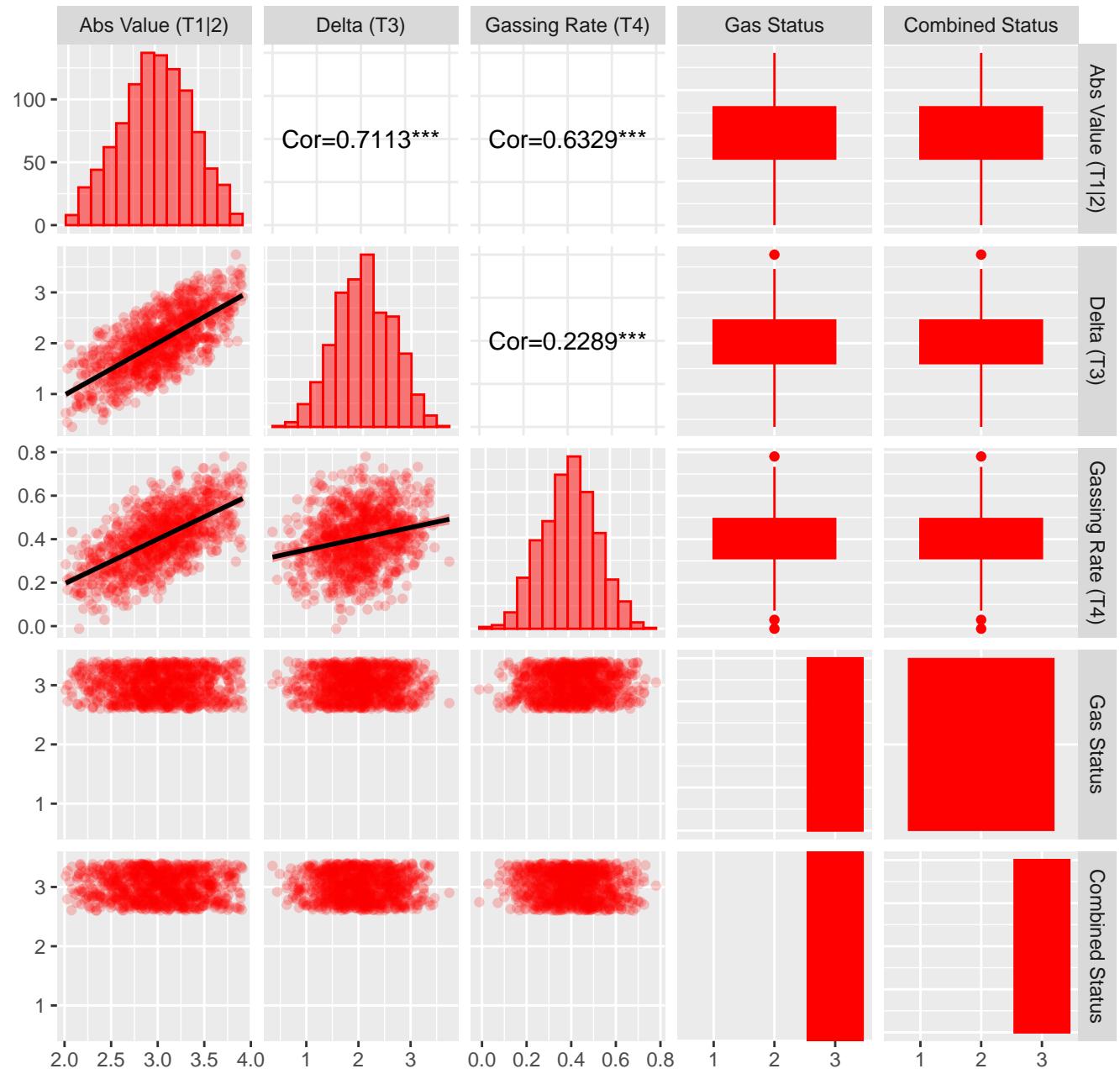
Correlations Across Screening Metrics and Outputs: Gas C2H6



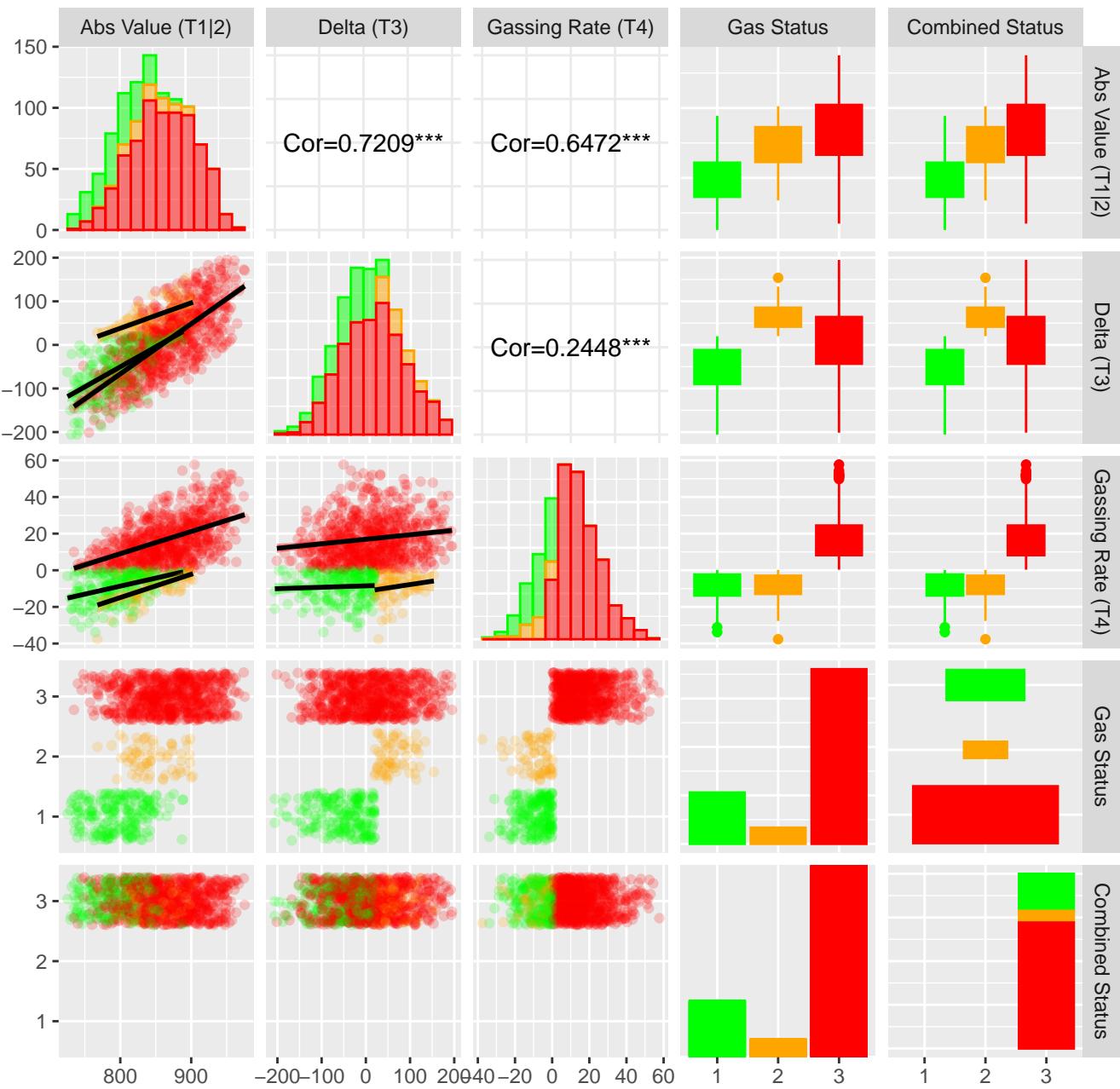
Correlations Across Screening Metrics and Outputs: Gas C2H4



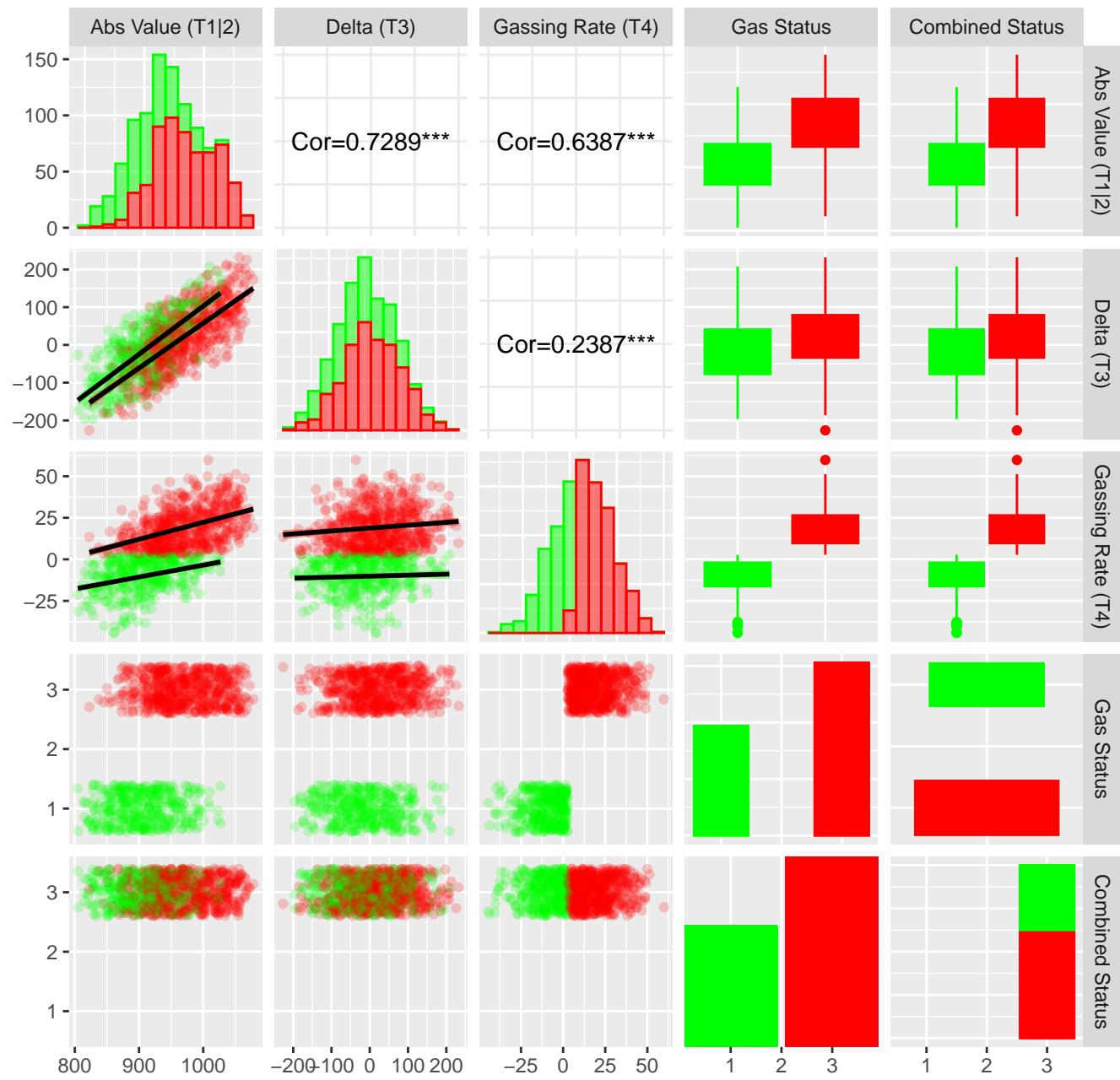
Correlations Across Screening Metrics and Outputs: Gas C2H2



Correlations Across Screening Metrics and Outputs: Gas CO



Correlations Across Screening Metrics and Outputs: Gas CO2

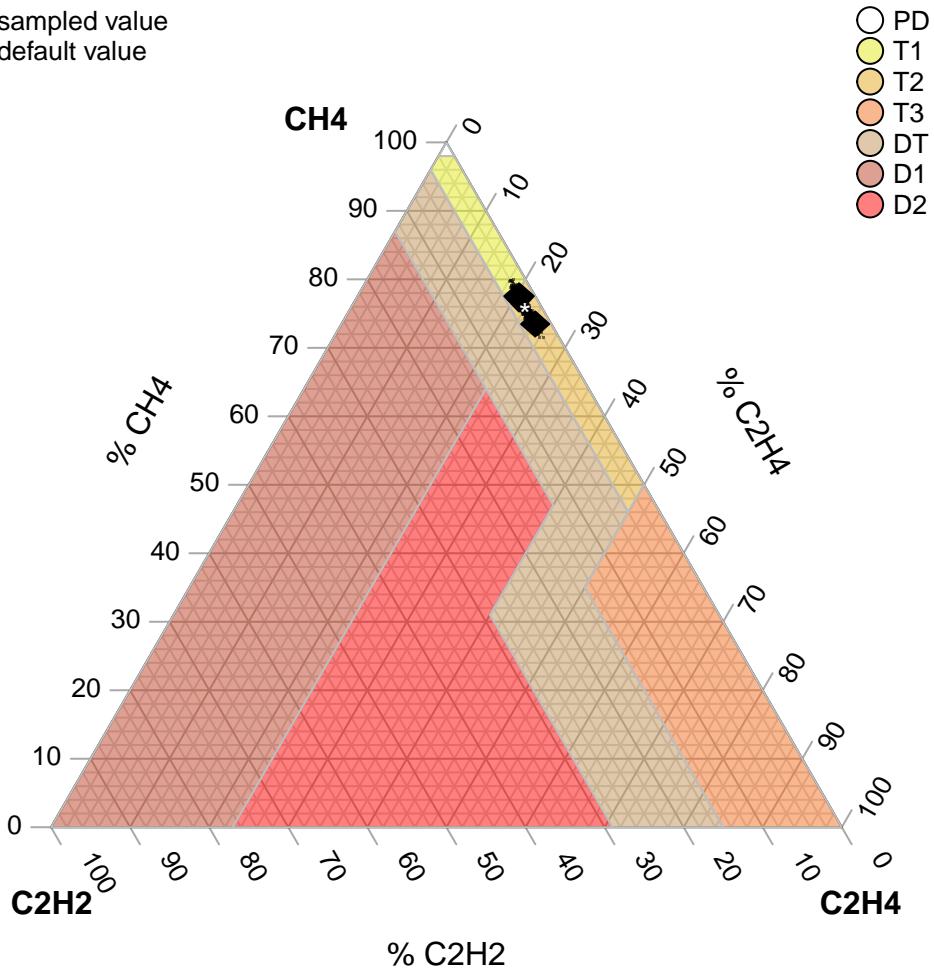


Correlations Across Screening Outputs

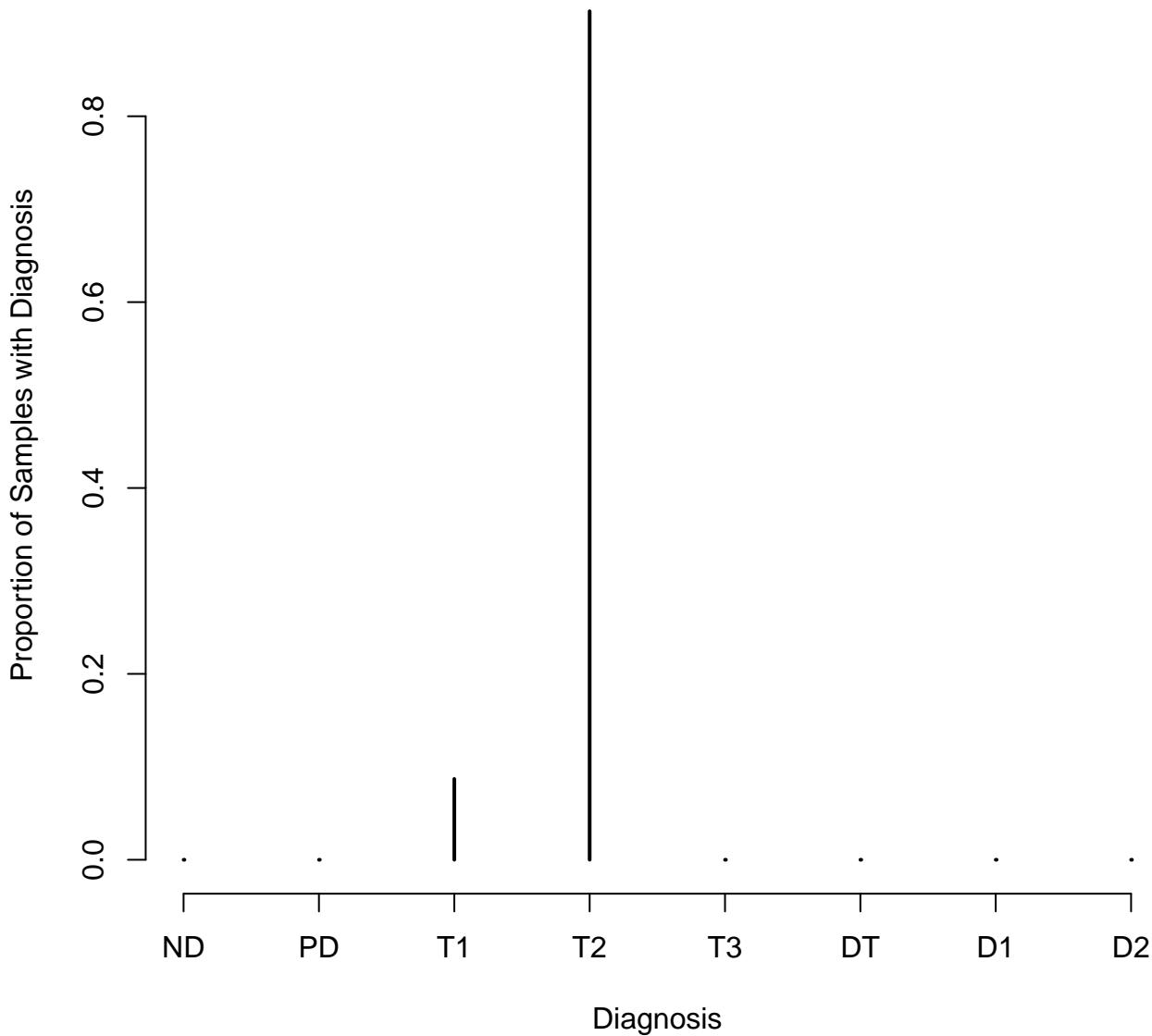


Duval Triangle 1: All DGA Status (All == 3)

- sampled value
- * default value



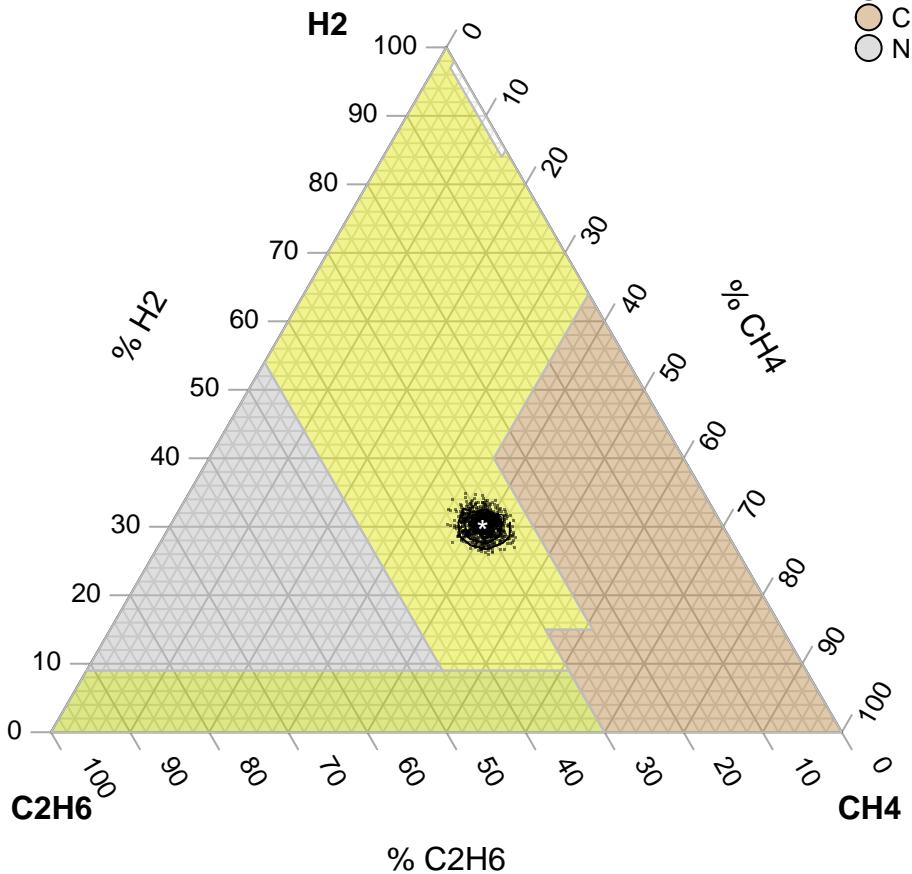
Duval Triangle 1: All DGA Status (All == 3)



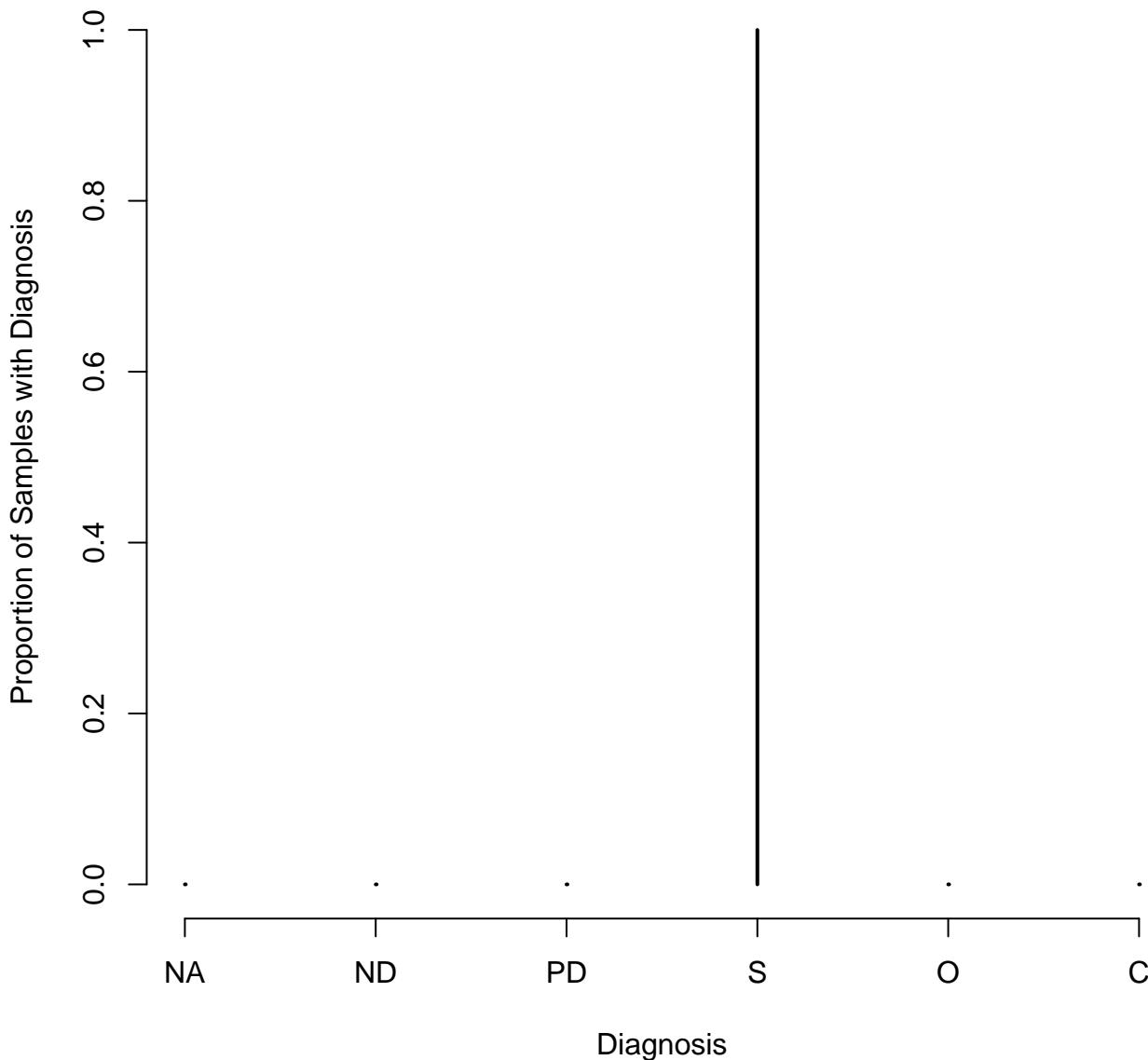
Duval Triangle 4: All DGA Status (All == 3)

- sampled value
- * default value

○ PD
● S
○ O
● C
○ ND

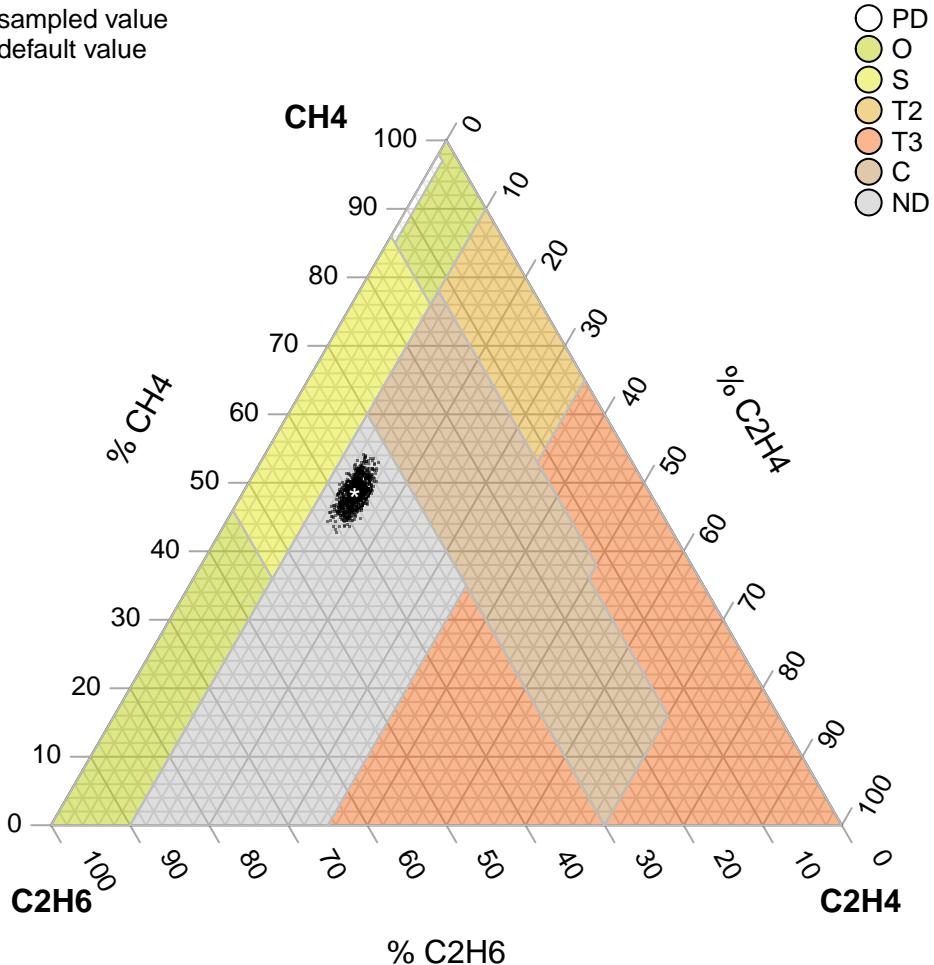


Duval Triangle 4: All DGA Status (All == 3)

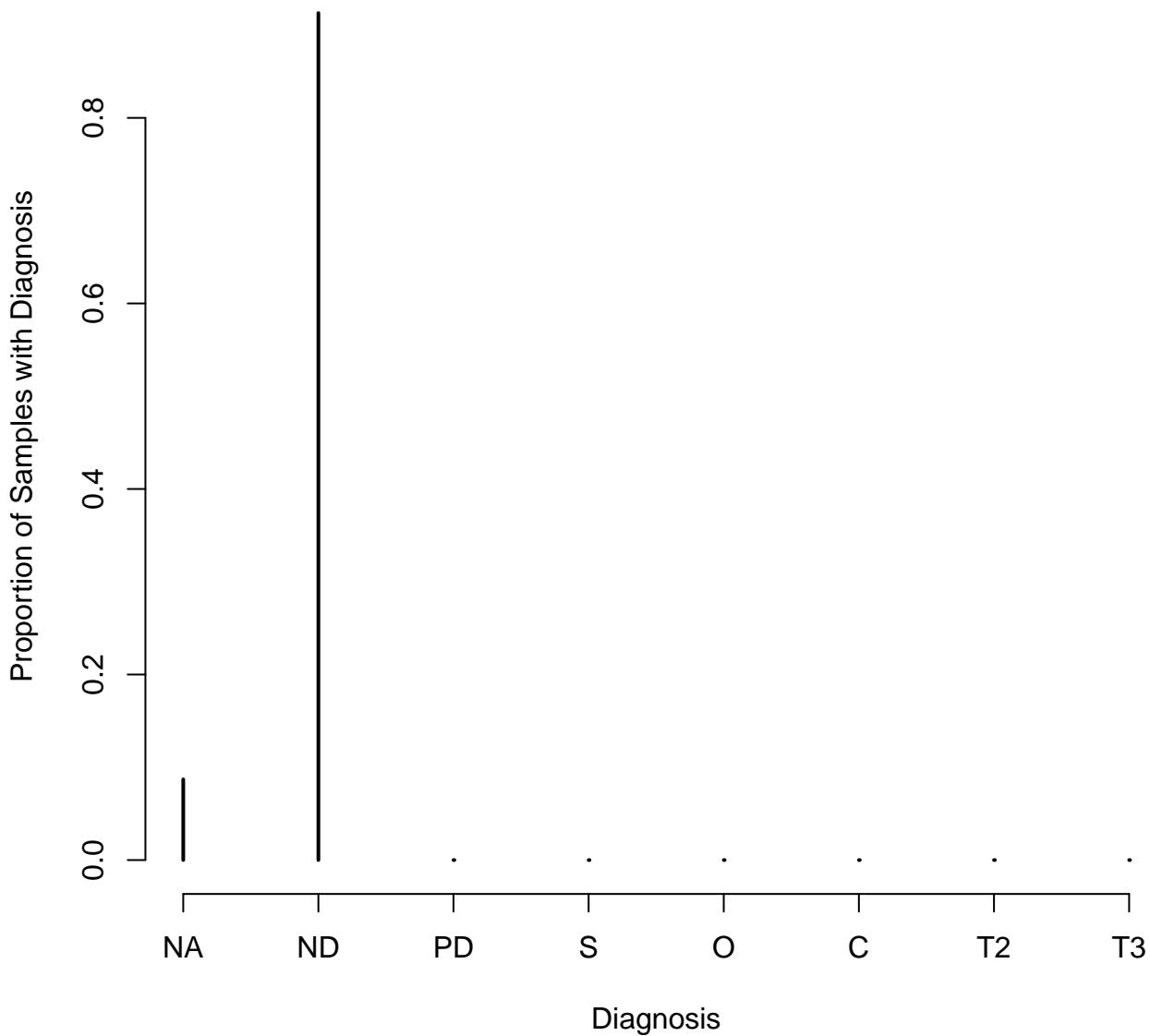


Duval Triangle 5: All DGA Status (All == 3)

- sampled value
- * default value

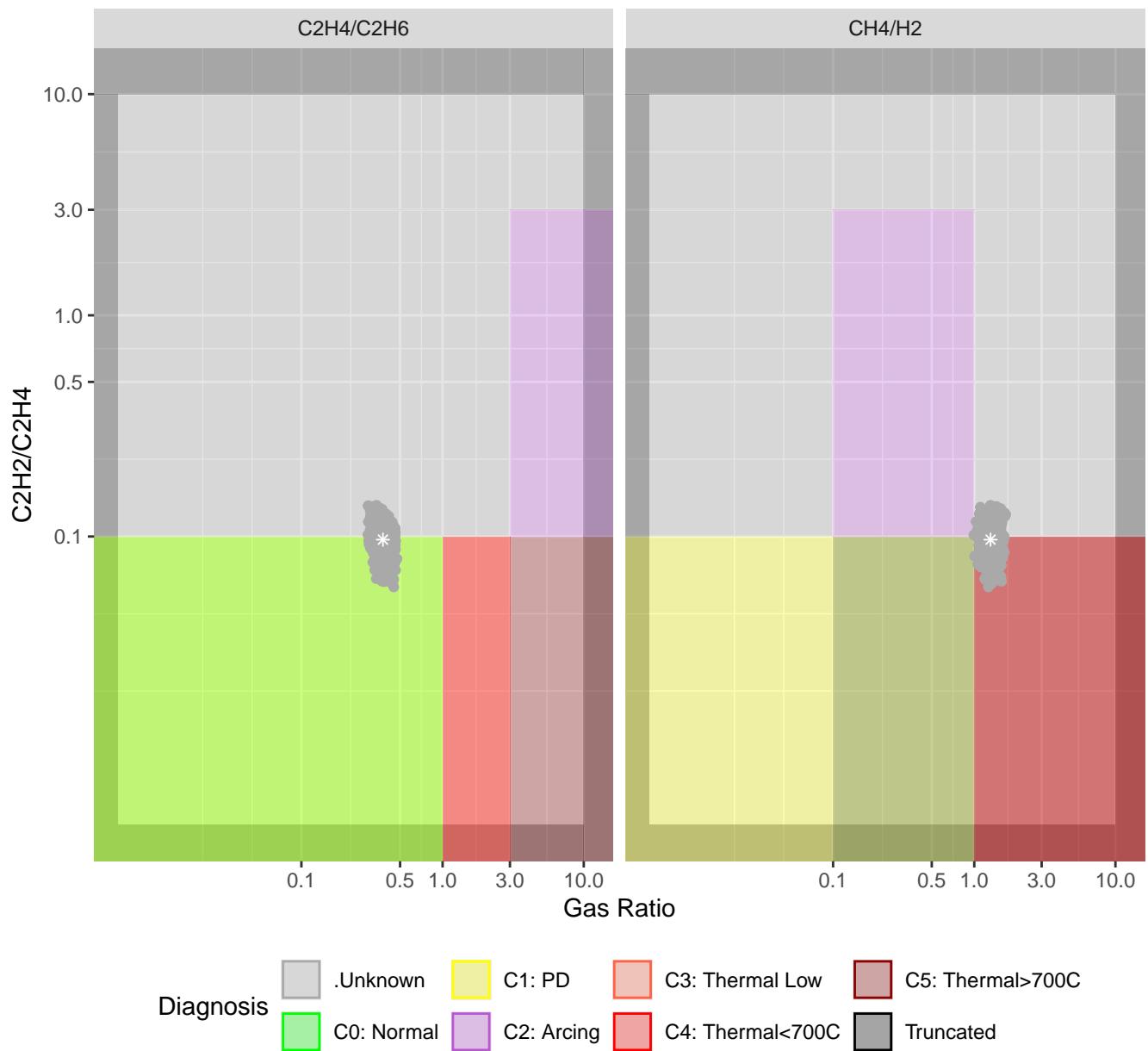


Duval Triangle 5: All DGA Status (All == 3)

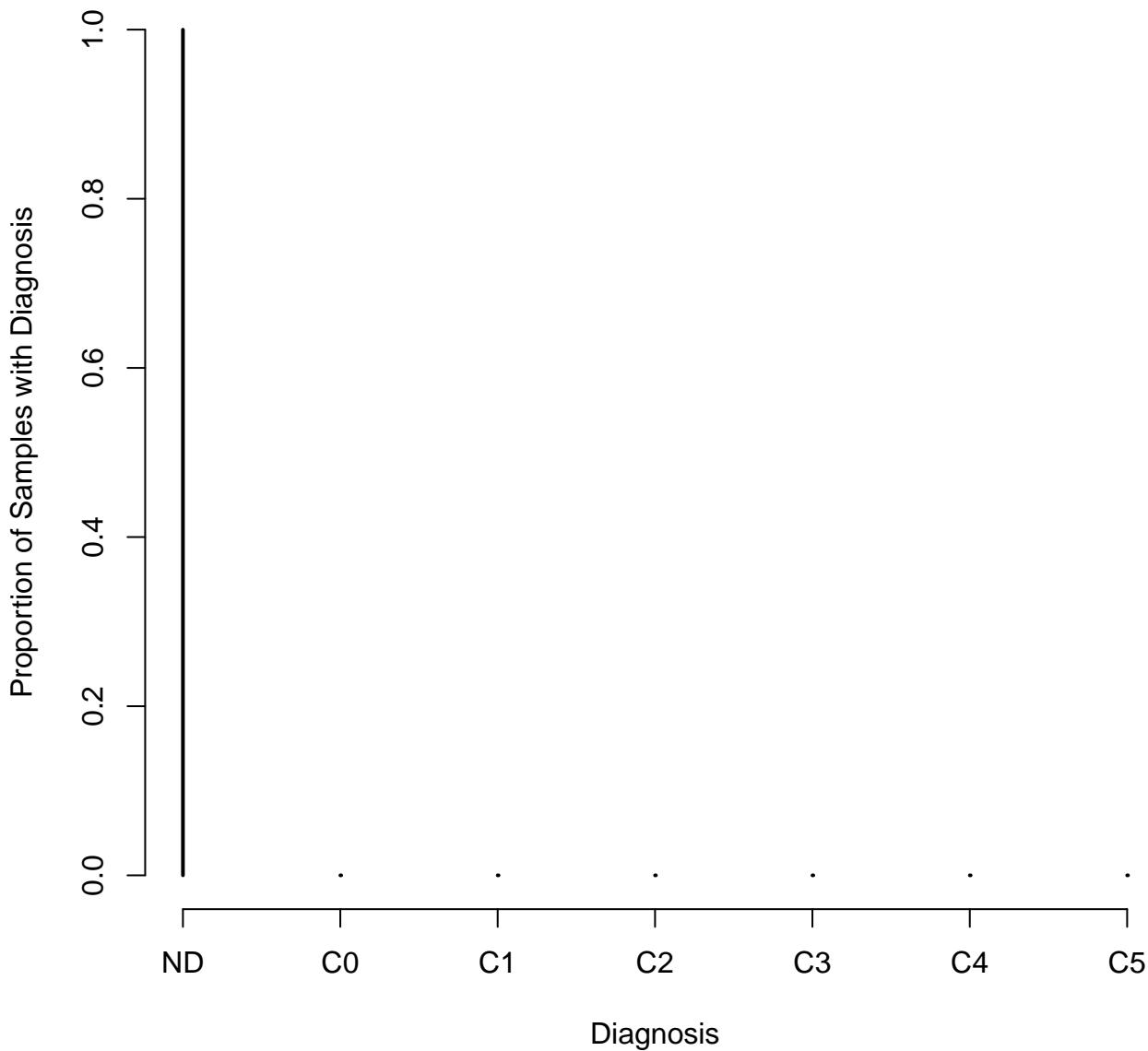


Rogers Ratios Diagnosis: All DGA Status (All == 3)

* = sampled value, • = default value

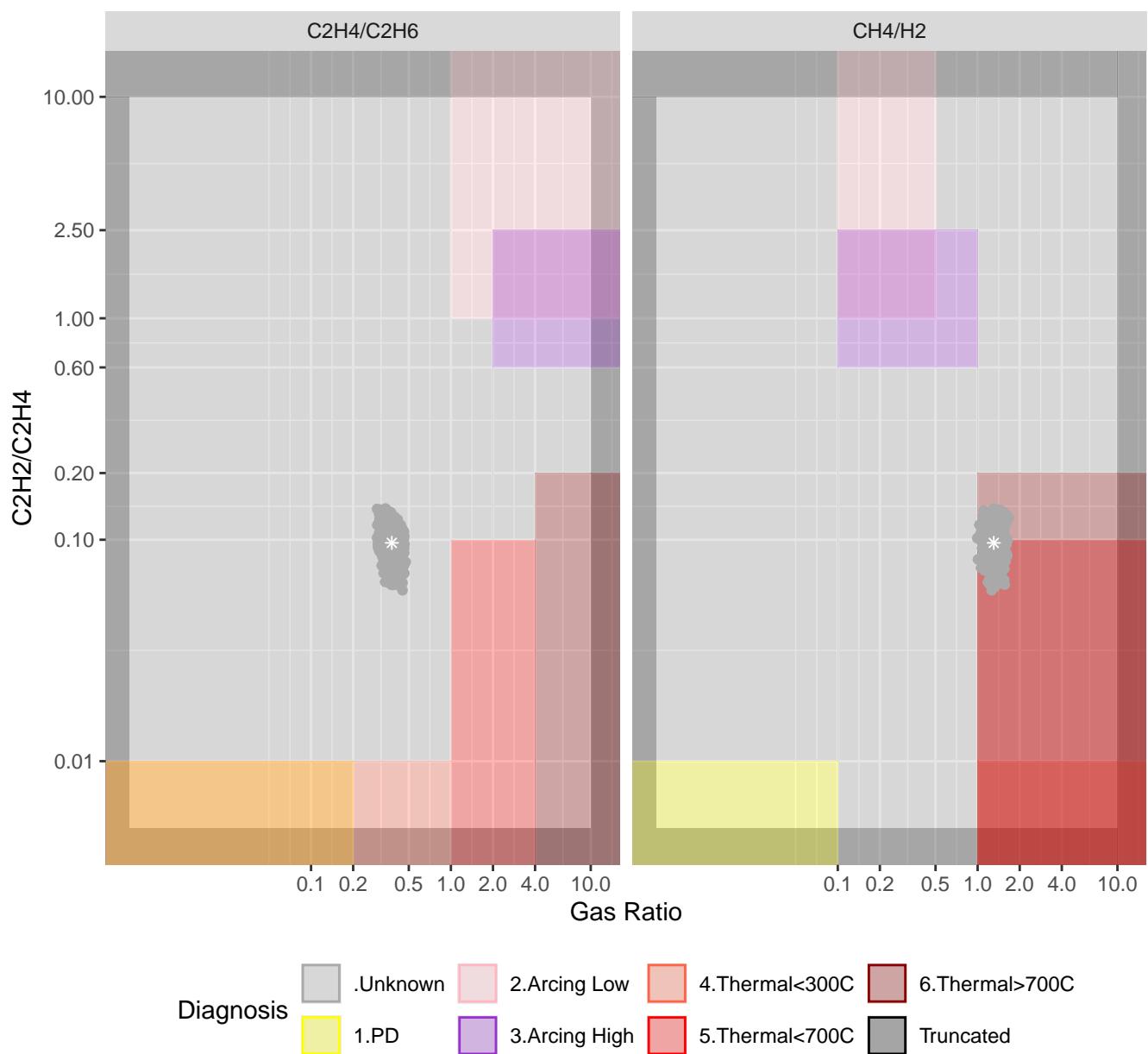


Rogers Ratios Diagnosis: All DGA Status (All == 3)

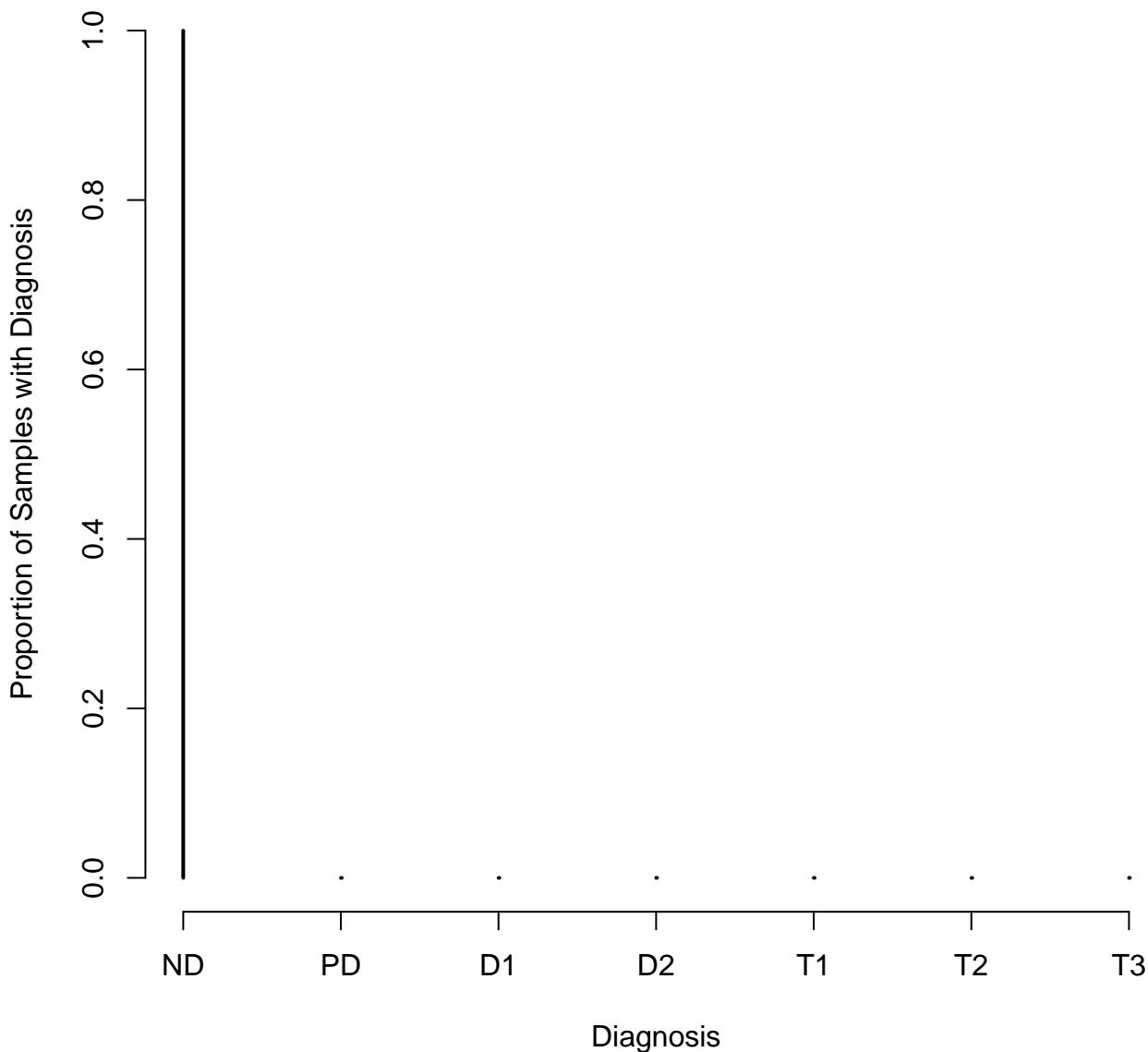


IEC Table 1 Diagnosis: All DGA Status (All == 3)

* = sampled value, • = default value

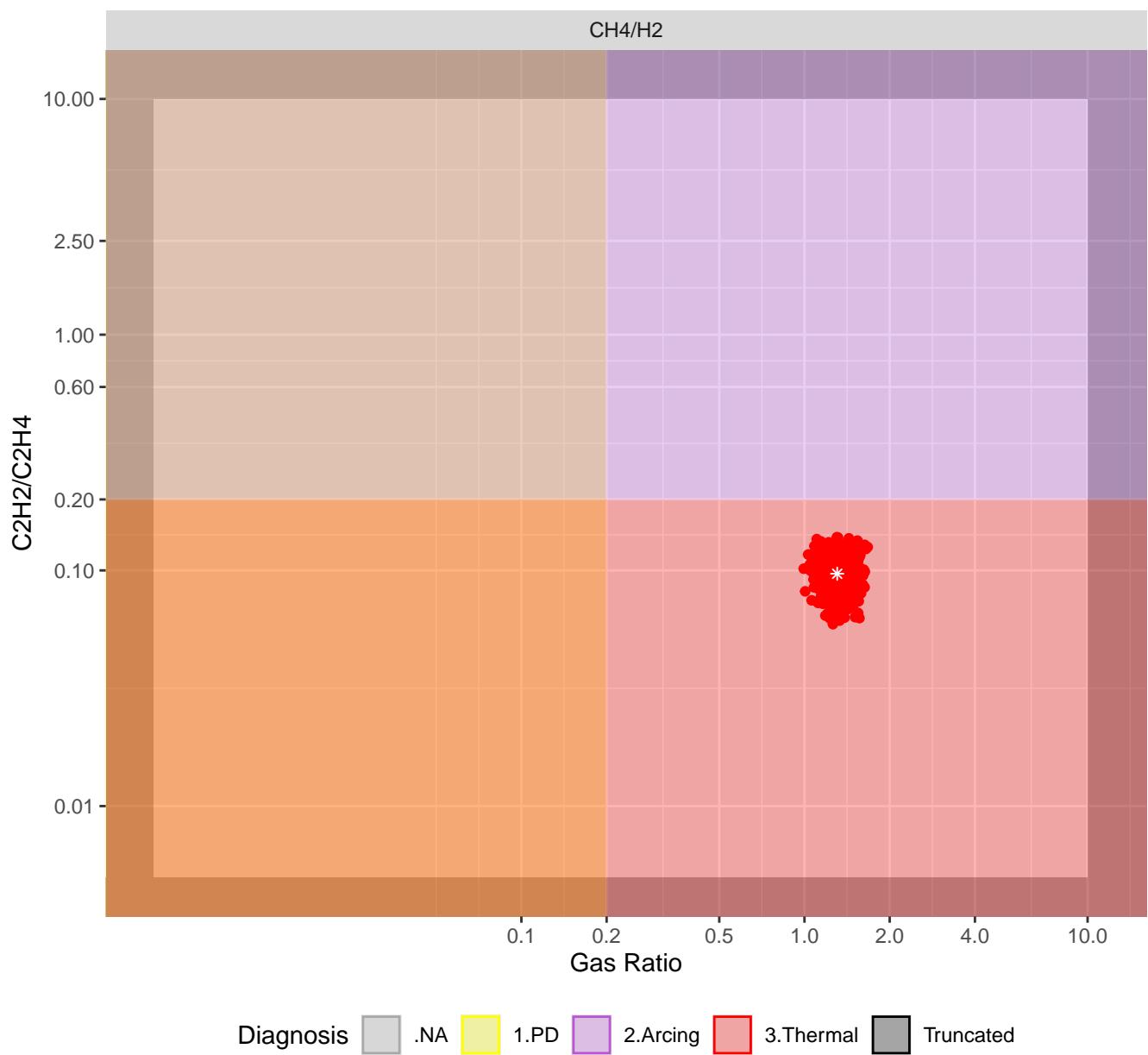


IEC Table 1 Diagnosis: All DGA Status (All == 3)



IEC Table 2 Diagnosis: All DGA Status (All == 3)

* = sampled value, • = default value



IEC Table 2 Diagnosis: All DGA Status (All == 3)

