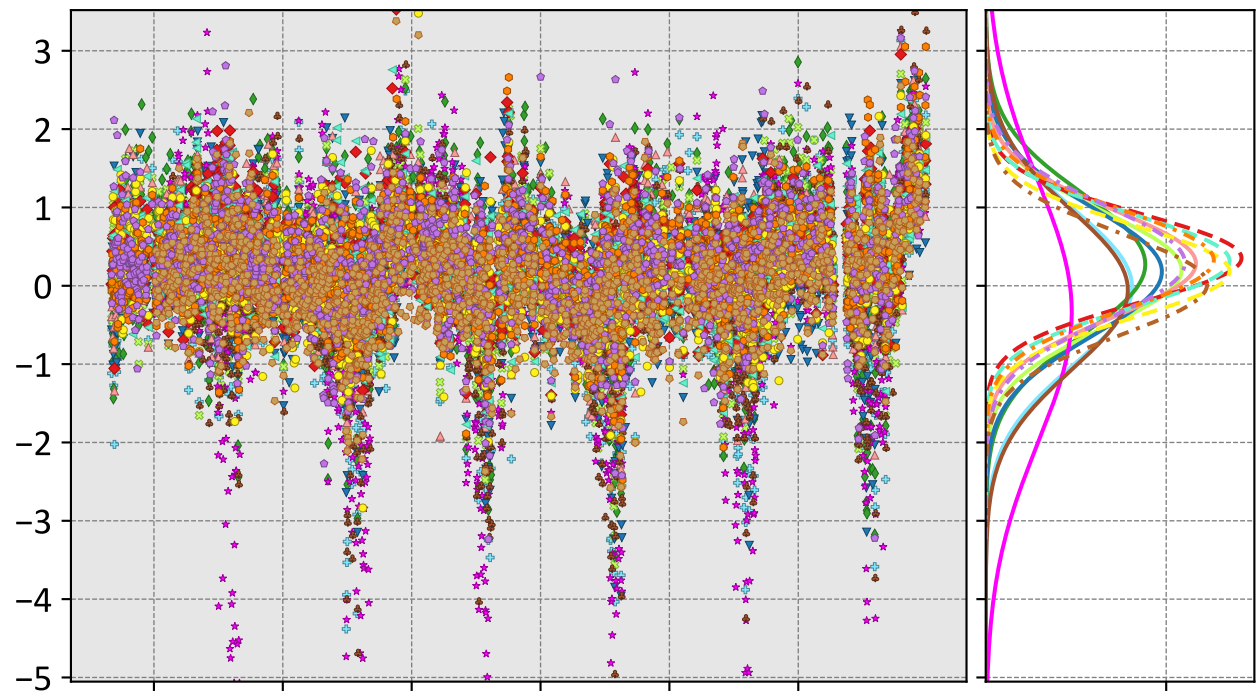


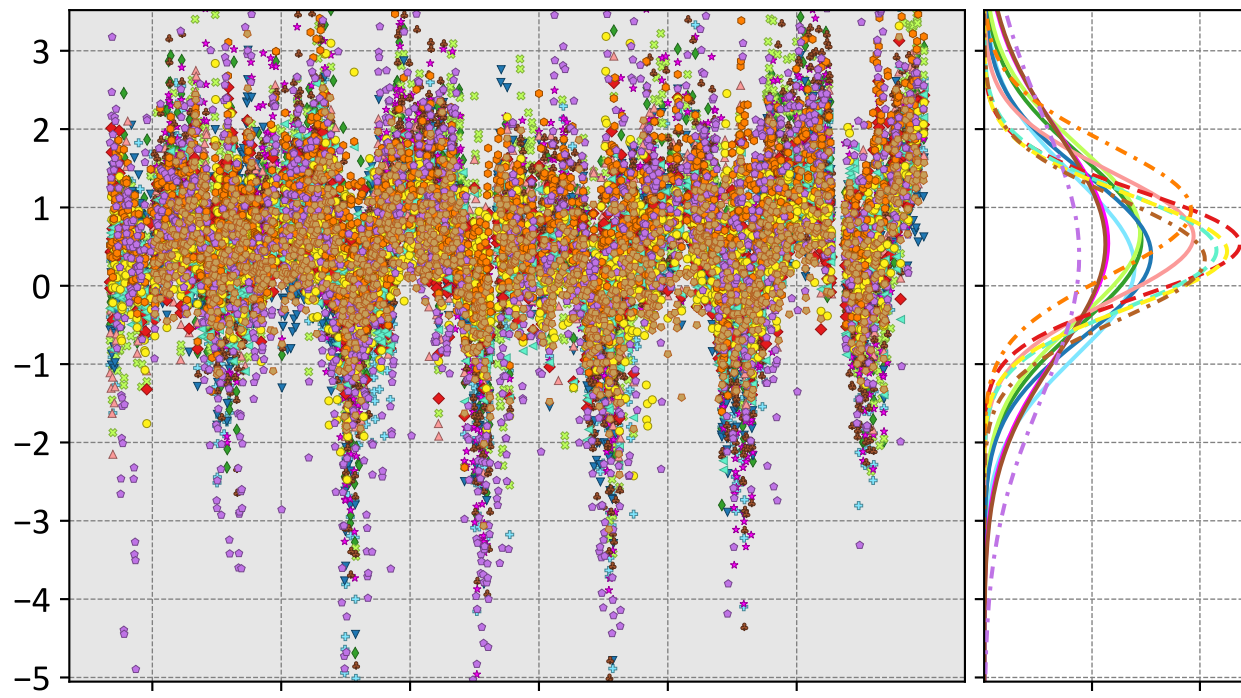
Lamont, Oklahoma, USA (1 day bins)

LNLGIS



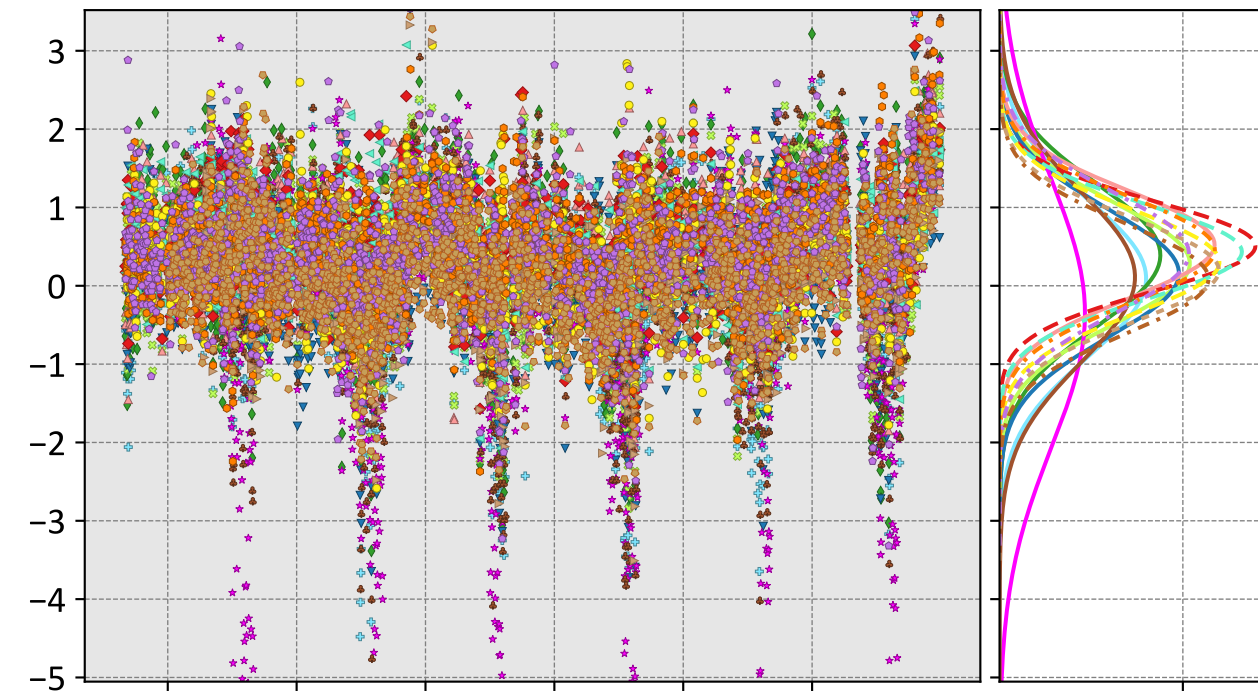
- | | | |
|------------------------------|-------------------------------|--------------------------|
| CSU (-0.02, 0.98, -0.04) | WOMBAT (0.29, 0.74, 0.01) | CT (0.18, 0.62, -0.01) |
| Ames (0.27, 0.94, -0.01) | JHU (-0.05, 1.01, 0.01) | CAMS (0.33, 0.71, 0.06) |
| COLA (0.20, 0.76, 0.00) | TM5-4DVAR (0.35, 0.67, -0.01) | Baker (0.29, 0.78, 0.02) |
| UT (0.18, 0.84, -0.03) | OU (0.32, 0.67, -0.00) | NIES (0.02, 0.65, 0.03) |
| CMS-Flux (-0.34, 1.71, 0.02) | | |

OG



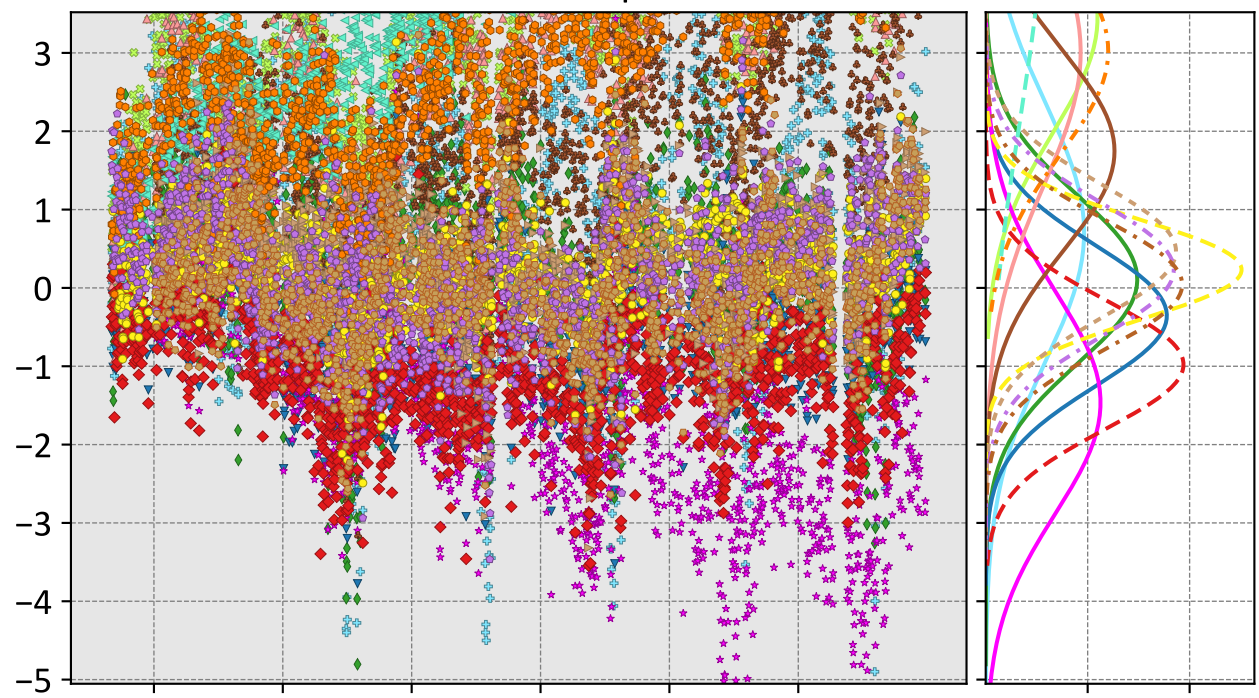
- | | | |
|------------------------------|------------------------------|--------------------------|
| CSU (0.24, 1.17, 0.00) | WOMBAT (0.63, 1.04, 0.07) | CT (0.44, 0.83, 0.02) |
| Ames (0.58, 1.24, 0.01) | JHU (0.54, 1.52, 0.02) | CAMS (0.97, 1.28, 0.11) |
| COLA (0.68, 1.30, 0.03) | TM5-4DVAR (0.53, 0.86, 0.02) | Baker (0.38, 1.85, 0.12) |
| UT (0.40, 1.11, 0.02) | OU (0.45, 0.87, 0.04) | NIES (0.34, 0.85, -0.02) |
| CMS-Flux (0.55, 1.49, -0.03) | | |

LNLGOGIS



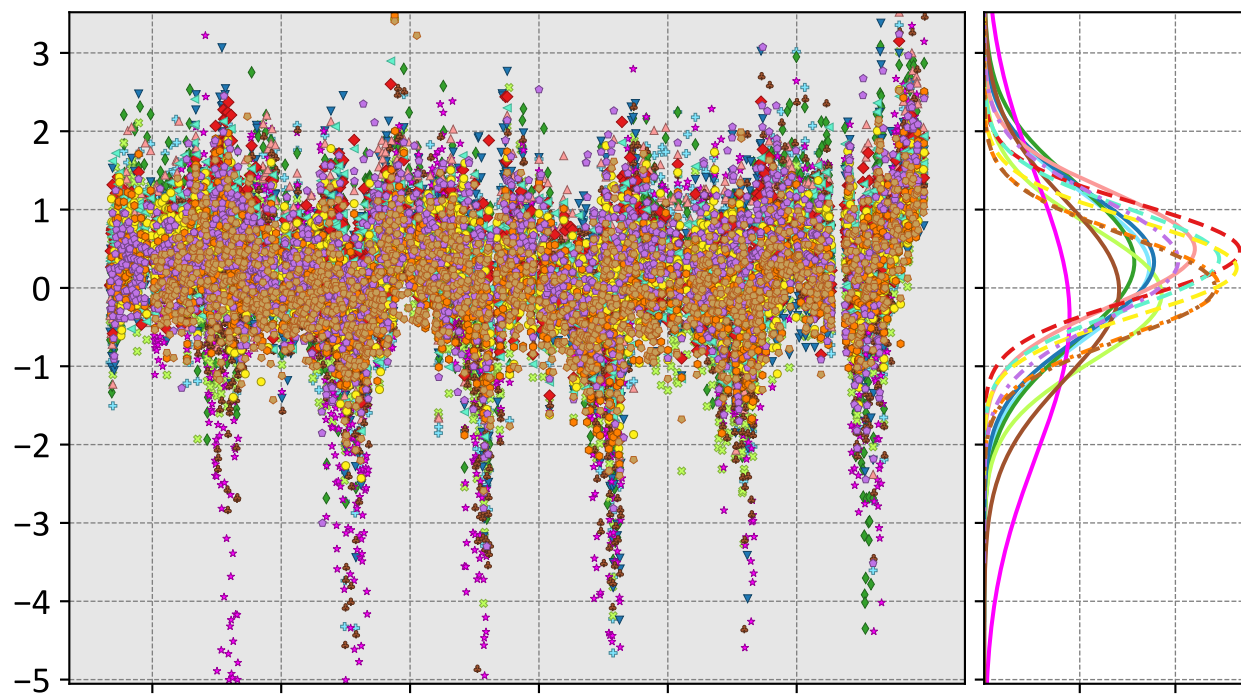
- | | | |
|------------------------------|-------------------------------|--------------------------|
| CSU (0.09, 1.00, -0.01) | WOMBAT (0.52, 0.86, 0.05) | Weir (0.20, 0.69, 0.00) |
| Ames (0.39, 0.99, 0.01) | JHU (0.11, 1.09, -0.00) | CAMS (0.45, 0.82, 0.10) |
| COLA (0.29, 0.82, 0.02) | TM5-4DVAR (0.51, 0.76, -0.01) | Baker (0.42, 0.88, 0.03) |
| UT (0.16, 0.83, 0.01) | OU (0.43, 0.74, -0.01) | NIES (0.09, 0.71, 0.02) |
| CMS-Flux (-0.35, 1.75, 0.04) | CT (0.30, 0.73, -0.00) | |

prior



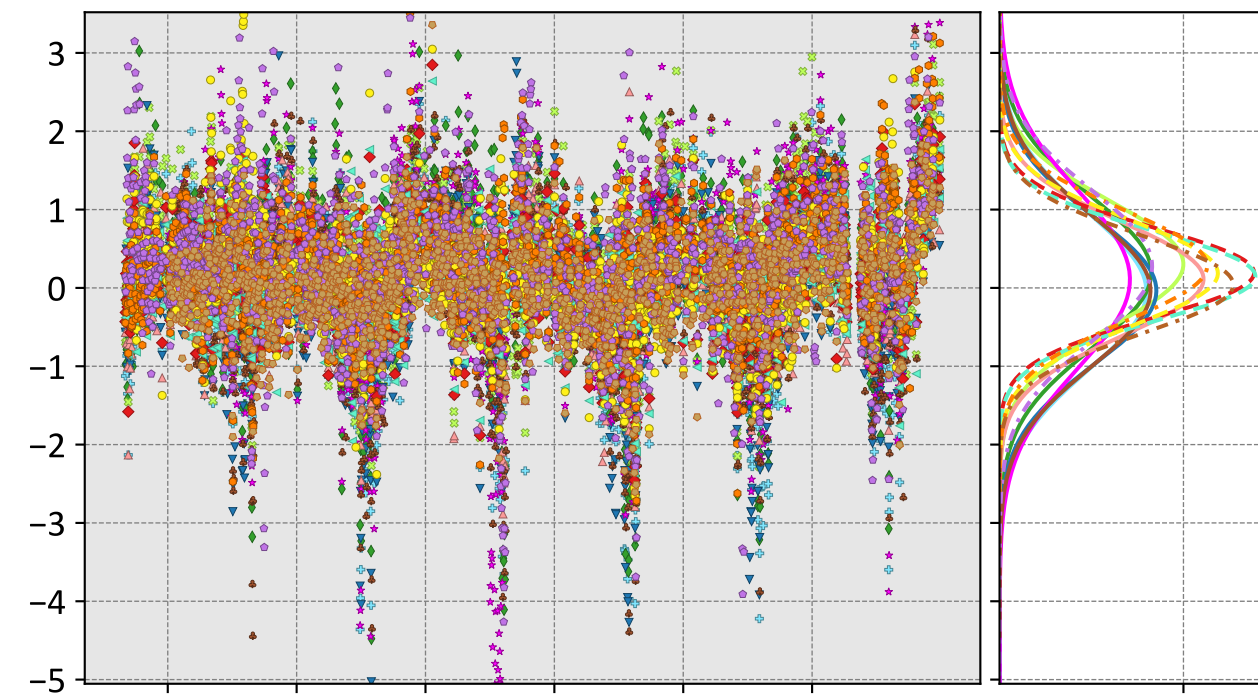
- | | | |
|-------------------------------|--------------------------------|--------------------------|
| CSU (0.71, 1.80, -0.10) | WOMBAT (3.01, 3.46, 0.69) | Weir (0.47, 0.98, -0.09) |
| Ames (0.11, 1.08, -0.12) | JHU (1.75, 2.15, 0.34) | CAMS (3.02, 3.30, 0.55) |
| COLA (3.45, 3.74, 0.54) | TM5-4DVAR (-0.98, 1.28, -0.11) | Baker (0.23, 0.90, 0.02) |
| UT (-0.36, 0.97, -0.06) | OU (5.02, 5.77, 1.51) | NIES (0.04, 0.83, 0.02) |
| CMS-Flux (-1.46, 2.04, -0.57) | CT (0.23, 0.68, 0.02) | |

IS



- | | | |
|------------------------------|-------------------------------|--------------------------|
| CSU (0.27, 0.96, -0.01) | WOMBAT (0.50, 0.88, 0.02) | CT (0.25, 0.66, -0.01) |
| Ames (0.33, 1.07, -0.01) | JHU (-0.02, 1.13, 0.02) | CAMS (0.03, 0.65, -0.03) |
| COLA (-0.08, 0.86, -0.06) | TM5-4DVAR (0.47, 0.76, -0.01) | Baker (0.35, 0.86, 0.04) |
| UT (0.33, 0.96, -0.02) | OU (0.37, 0.75, -0.02) | NIES (0.01, 0.66, 0.04) |
| CMS-Flux (-0.36, 1.82, 0.12) | | |

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- | | | |
|-----------------------------|------------------------------|---------------------------|
| CSU (-0.05, 1.00, -0.04) | WOMBAT (0.11, 0.73, 0.01) | CT (0.19, 0.70, -0.03) |
| Ames (0.19, 0.99, 0.00) | JHU (-0.04, 0.97, 0.01) | CAMS (0.28, 0.76, 0.08) |
| COLA (0.30, 0.85, -0.01) | TM5-4DVAR (0.19, 0.61, 0.01) | Baker (0.28, 1.00, -0.01) |
| UT (-0.03, 0.94, -0.02) | OU (0.15, 0.59, 0.03) | NIES (0.04, 0.63, 0.05) |
| CMS-Flux (0.11, 1.13, 0.04) | | |

Model - TCCON XCO₂ (ppm)