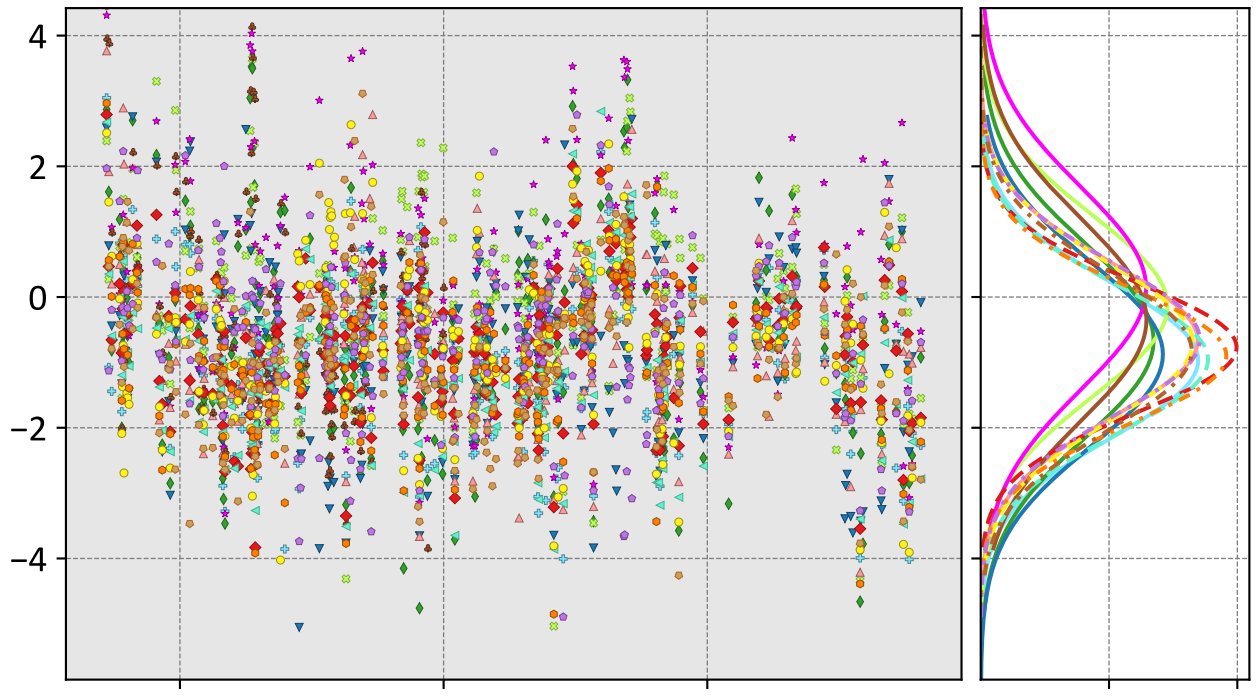


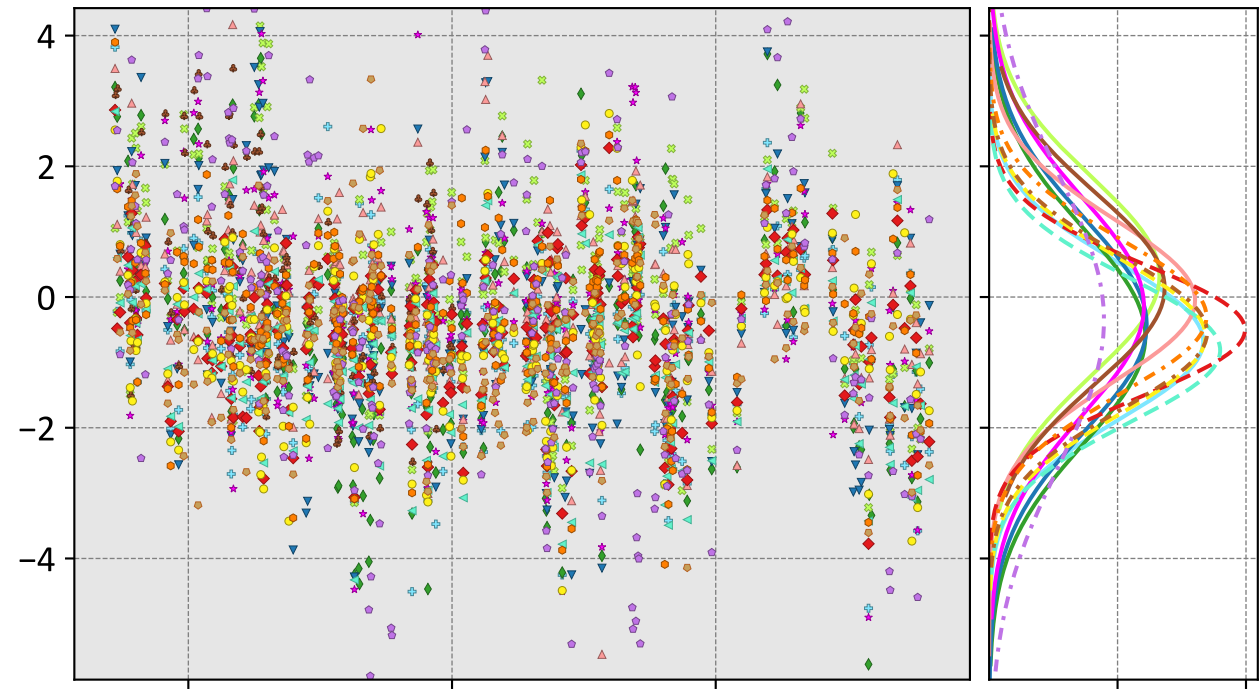
Hefei, Anhui, China (1 day bins)

LNLGIS



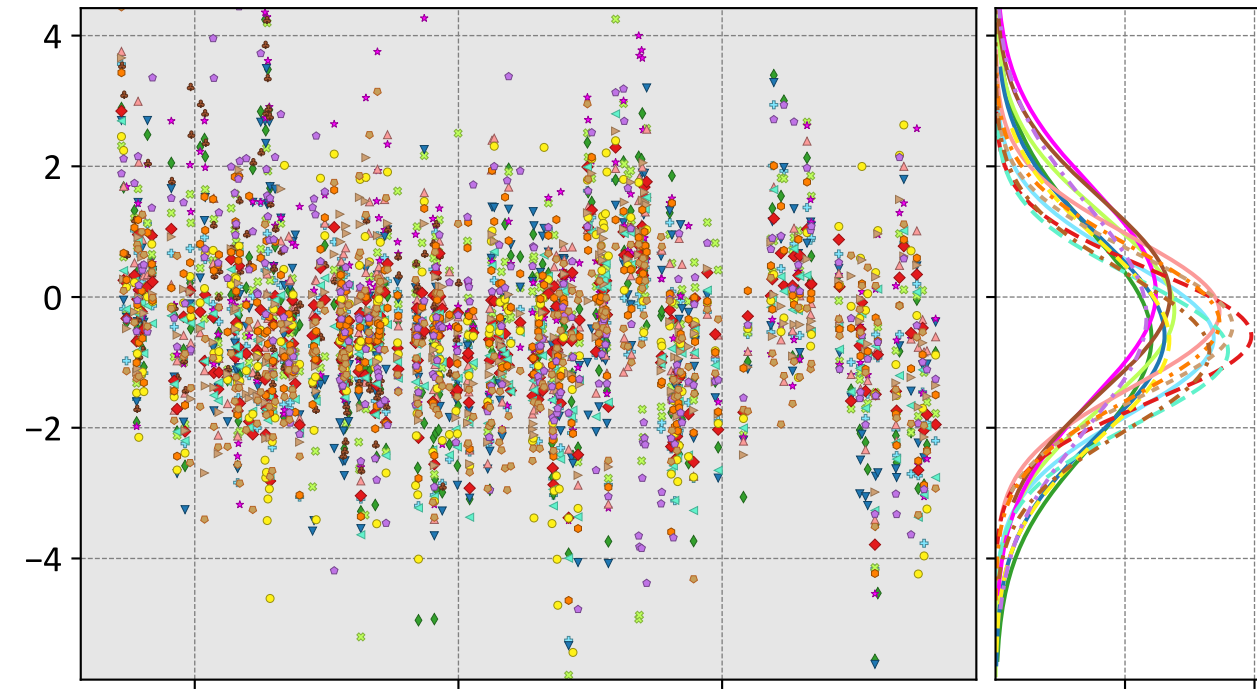
- | | | |
|------------------------------|-------------------------------|----------------------------|
| CSU (-0.97, 1.52, -0.17) | WOMBAT (-0.66, 1.35, -0.17) | CT (-0.69, 1.39, -0.09) |
| Ames (-0.67, 1.62, -0.19) | JHU (-0.35, 1.58, -1.26) | CAMS (-0.90, 1.38, -0.00) |
| COLA (-0.14, 1.38, -0.15) | TM5-4DVAR (-0.77, 1.26, 0.06) | Baker (-0.65, 1.34, -0.25) |
| UT (-0.88, 1.66, -0.25) | OU (-0.95, 1.48, 0.00) | NIES (-0.82, 1.47, -0.03) |
| CMS-Flux (0.13, 1.55, -0.18) | | |

OG



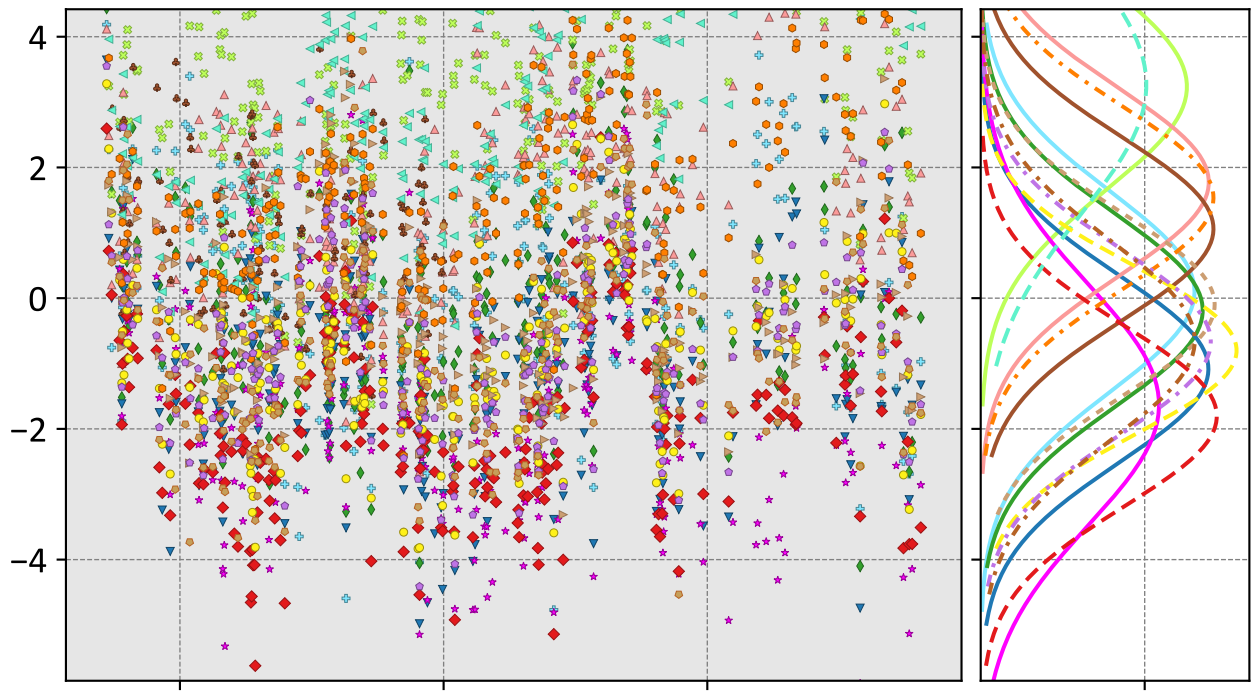
- | | | |
|-------------------------------|--------------------------------|----------------------------|
| CSU (-0.68, 1.38, -0.20) | WOMBAT (-0.05, 1.24, -0.36) | CT (-0.60, 1.33, 0.04) |
| Ames (-0.60, 1.75, -0.42) | JHU (0.14, 1.47, -1.75) | CAMS (-0.30, 1.22, -0.17) |
| COLA (0.32, 1.54, -0.37) | TM5-4DVAR (-0.50, 1.12, -0.03) | Baker (-0.36, 2.26, -0.79) |
| UT (-0.42, 1.68, -0.46) | OU (-0.81, 1.38, -0.21) | NIES (-0.54, 1.30, -0.14) |
| CMS-Flux (-0.14, 1.66, -0.45) | | |

LNLGOGIS



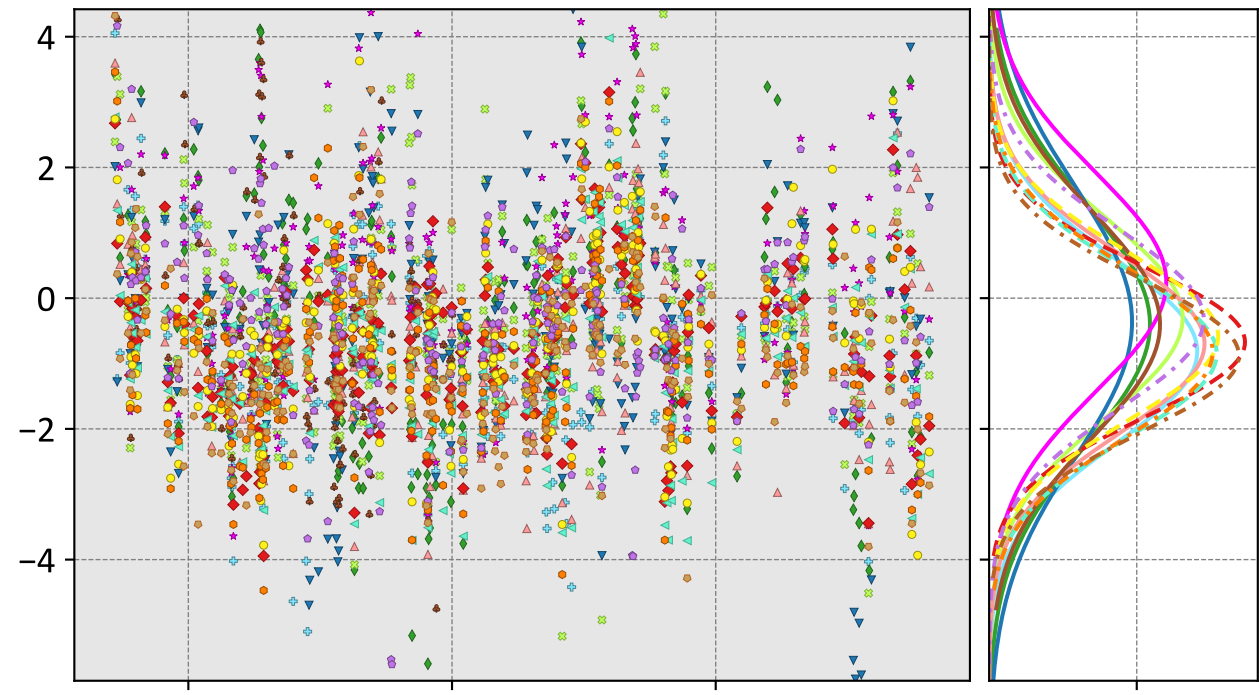
- | | | |
|------------------------------|-------------------------------|----------------------------|
| CSU (-0.63, 1.34, -0.21) | WOMBAT (-0.23, 1.18, -0.23) | Weir (-0.44, 1.18, 0.01) |
| Ames (-0.63, 1.77, -0.37) | JHU (0.02, 1.48, -1.51) | CAMS (-0.39, 1.22, -0.22) |
| COLA (-0.21, 1.46, -0.15) | TM5-4DVAR (-0.59, 1.17, 0.03) | Baker (-0.30, 1.74, -0.65) |
| UT (-0.59, 1.64, -0.25) | OU (-0.83, 1.38, -0.05) | NIES (-0.84, 1.47, -0.04) |
| CMS-Flux (0.06, 1.61, -0.33) | CT (-0.65, 1.62, 0.11) | |

prior



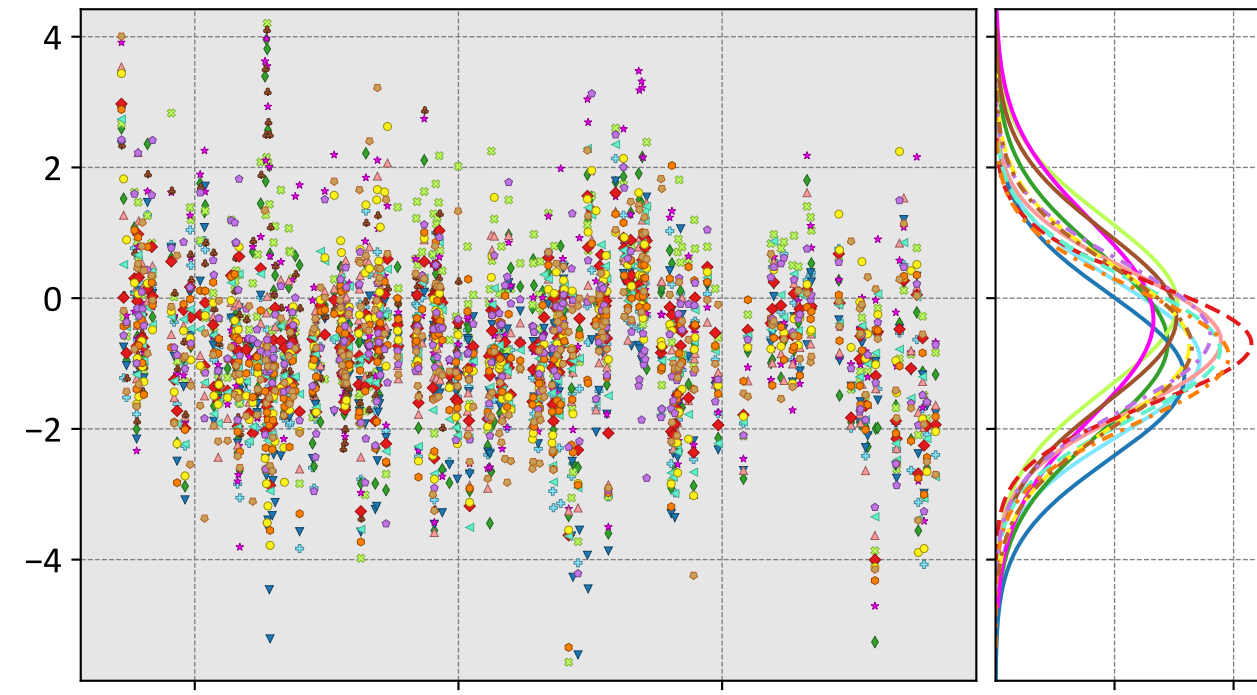
- | | | |
|-------------------------------|-------------------------------|---------------------------|
| CSU (0.10, 1.53, -0.22) | WOMBAT (1.77, 2.28, 0.66) | Weir (-0.10, 1.40, -0.20) |
| Ames (-0.19, 1.49, 0.08) | JHU (1.06, 1.76, -0.91) | CAMS (1.54, 2.08, 0.74) |
| COLA (3.24, 3.60, 0.46) | TM5-4DVAR (-1.80, 2.27, 0.13) | Baker (-0.67, 1.57, 0.06) |
| UT (-1.08, 1.80, 0.04) | OU (3.27, 3.82, 1.72) | NIES (-0.65, 1.66, 0.25) |
| CMS-Flux (-1.63, 2.46, -0.55) | CT (-0.80, 1.51, 0.23) | |

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|------------------------------|-------------------------------|----------------------------|
| CSU (-0.82, 1.63, -0.10) | WOMBAT (-0.70, 1.53, 0.00) | CT (-0.58, 1.41, 0.21) |
| Ames (-0.40, 1.87, -0.19) | JHU (-0.40, 1.77, -1.49) | CAMS (-0.83, 1.55, 0.07) |
| COLA (-0.30, 1.55, -0.06) | TM5-4DVAR (-0.67, 1.33, 0.20) | Baker (-0.32, 1.41, -0.24) |
| UT (-0.37, 2.09, -0.17) | OU (-0.85, 1.55, 0.09) | NIES (-0.88, 1.47, -0.03) |
| CMS-Flux (0.24, 1.68, -0.05) | | |

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|-------------------------------|--------------------------------|----------------------------|
| CSU (-0.93, 1.49, -0.19) | WOMBAT (-0.66, 1.24, -0.22) | CT (-0.73, 1.42, 0.04) |
| Ames (-0.68, 1.54, -0.36) | JHU (-0.30, 1.35, -0.48) | CAMS (-0.89, 1.35, -0.06) |
| COLA (-0.09, 1.31, -0.21) | TM5-4DVAR (-0.69, 1.16, -0.01) | Baker (-0.58, 1.25, -0.20) |
| UT (-1.20, 1.74, 0.00) | OU (-0.79, 1.32, -0.04) | NIES (-0.75, 1.42, 0.02) |
| CMS-Flux (-0.33, 1.54, -0.19) | | |

Model - TCCON XCO₂ (ppm)