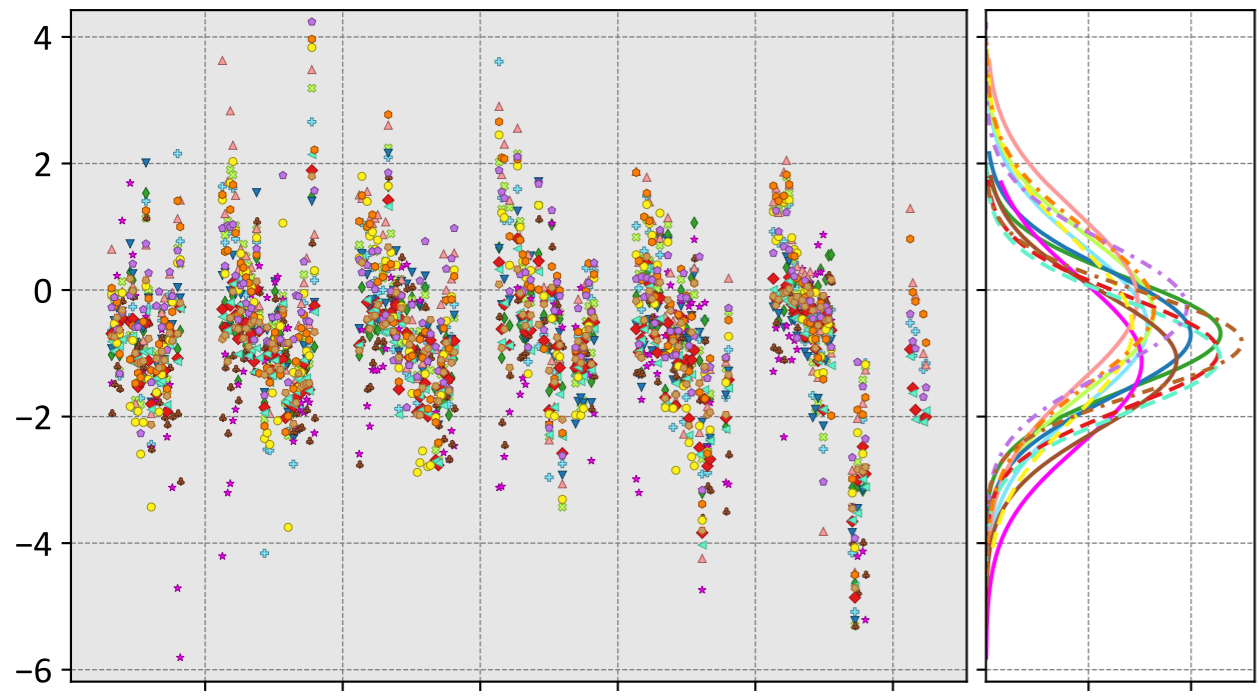


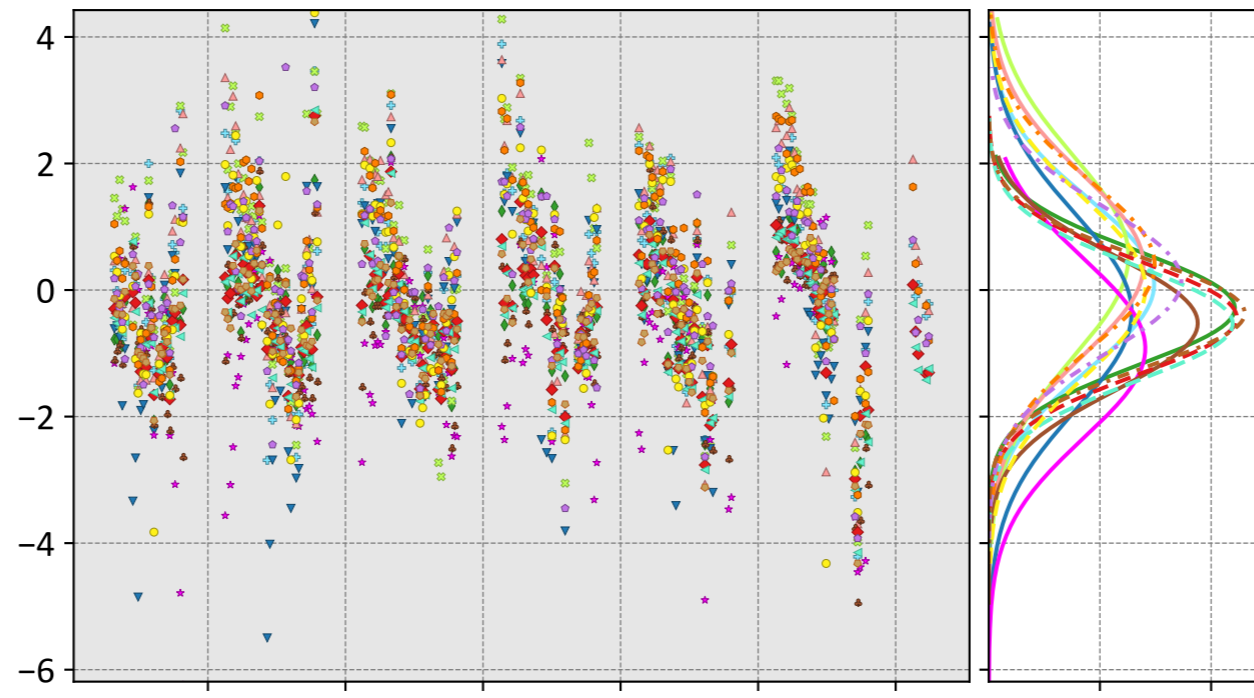
Zugspitze, Bavaria, Germany (7 day bins)

LNLGIS



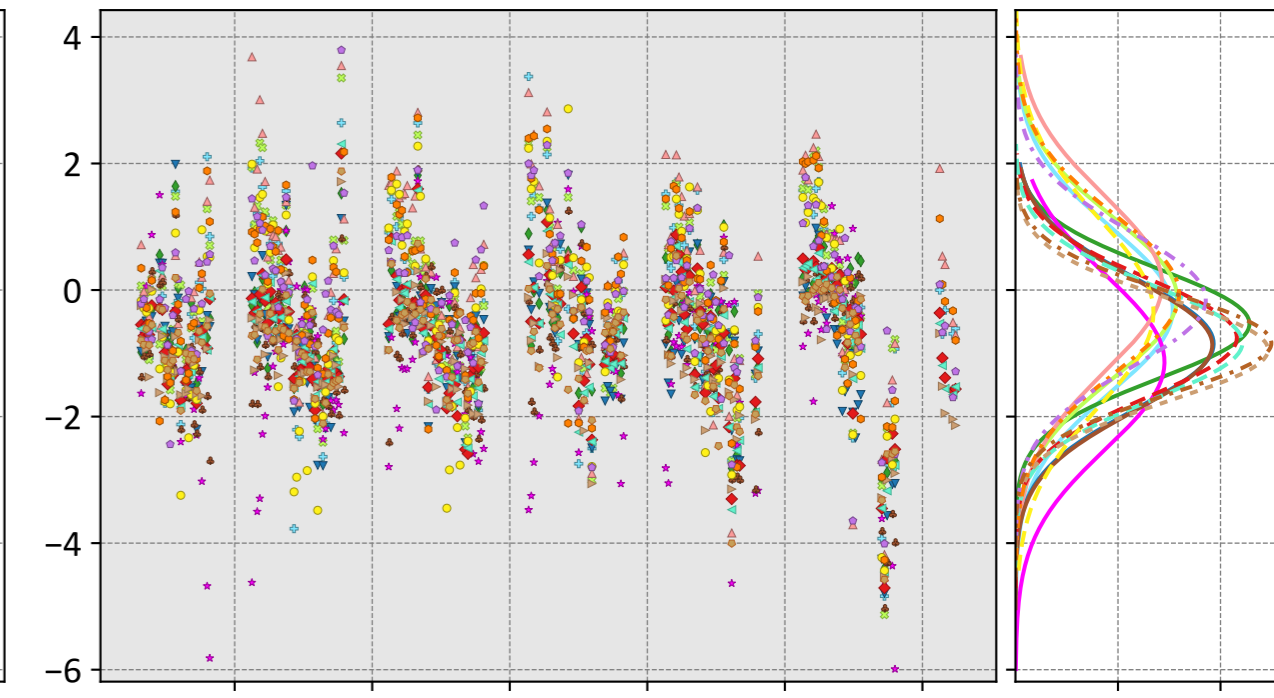
- | | | |
|------------------------------|--------------------------------|----------------------------|
| CSU (-0.58, 1.39, -0.07) | WOMBAT (-0.14, 1.36, -0.11) | CT (-0.61, 1.52, -0.03) |
| Ames (-0.69, 1.11, -0.01) | JHU (-1.10, 1.54, -0.03) | CAMS (-0.28, 1.25, -0.03) |
| COLA (-0.37, 1.28, -0.10) | TM5-4DVAR (-0.98, 1.32, -0.07) | Baker (-0.28, 1.06, -0.11) |
| UT (-0.71, 1.22, -0.19) | OU (-1.06, 1.37, -0.10) | NIES (-0.83, 1.15, -0.04) |
| CMS-Flux (-1.13, 1.73, 0.00) | | |

OG



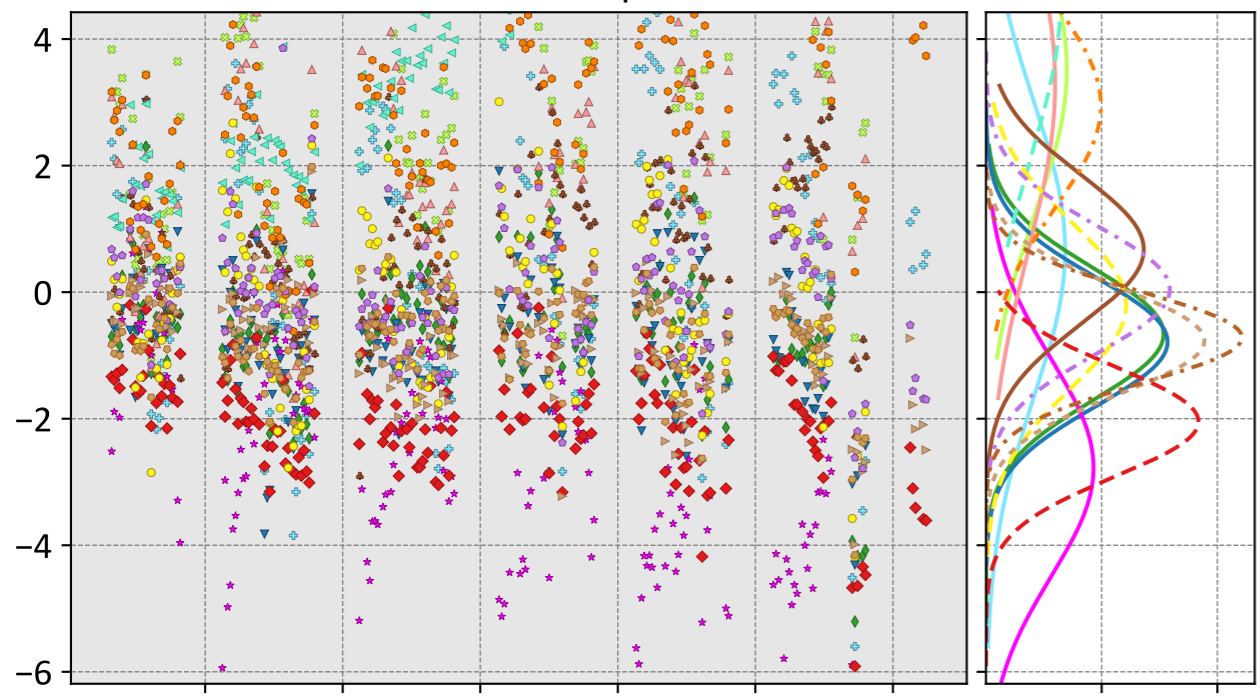
- | | | |
|------------------------------|--------------------------------|---------------------------|
| CSU (0.09, 1.34, -0.02) | WOMBAT (0.39, 1.49, -0.00) | CT (0.03, 1.42, -0.02) |
| Ames (-0.29, 0.95, 0.02) | JHU (-0.52, 1.18, 0.02) | CAMS (0.40, 1.39, 0.01) |
| COLA (0.53, 1.67, -0.05) | TM5-4DVAR (-0.43, 0.99, -0.02) | Baker (0.15, 1.16, -0.04) |
| UT (-0.35, 1.59, 0.02) | OU (-0.53, 1.05, -0.04) | NIES (-0.36, 0.94, -0.04) |
| CMS-Flux (-0.92, 1.69, 0.04) | | |

LNLGOGIS



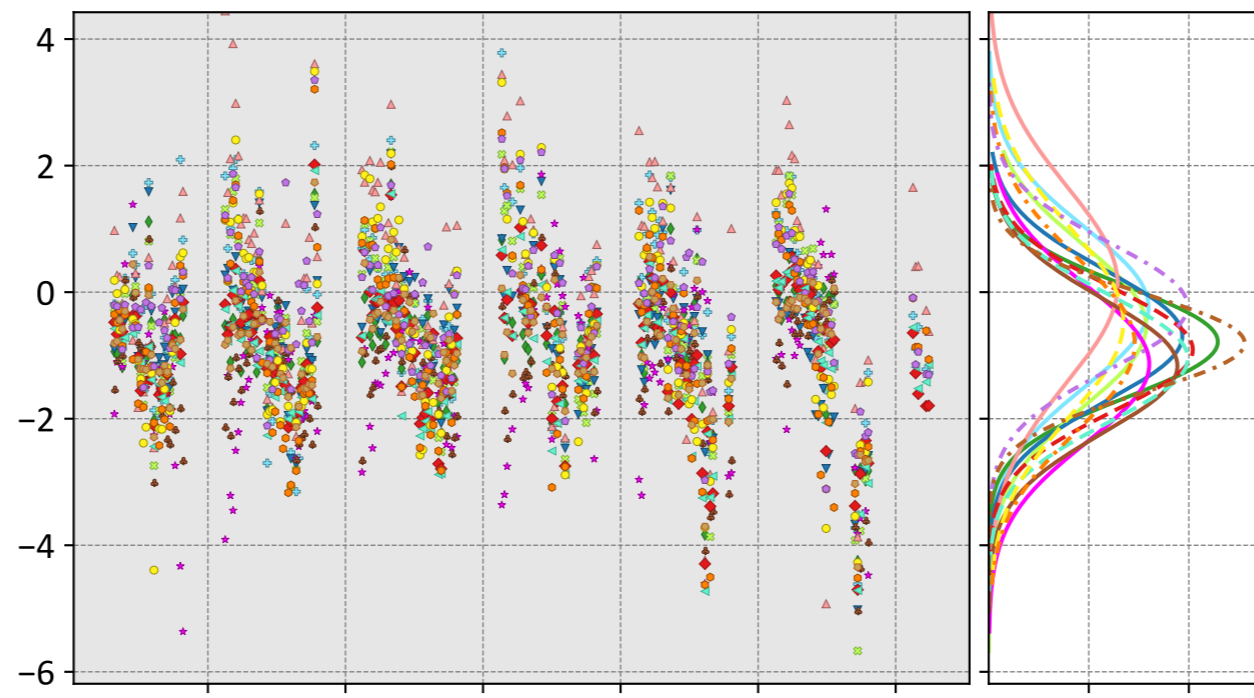
- | | | |
|------------------------------|--------------------------------|----------------------------|
| CSU (-0.31, 1.34, -0.05) | WOMBAT (0.10, 1.40, -0.06) | Weir (-0.94, 1.24, -0.05) |
| Ames (-0.53, 1.02, -0.00) | JHU (-0.87, 1.35, -0.01) | CAMS (-0.06, 1.25, -0.04) |
| COLA (-0.12, 1.27, -0.04) | TM5-4DVAR (-0.75, 1.19, -0.03) | Baker (-0.15, 1.09, -0.08) |
| UT (-0.85, 1.34, -0.10) | OU (-0.83, 1.23, -0.07) | NIES (-0.84, 1.16, -0.04) |
| CMS-Flux (-1.14, 1.78, 0.03) | CT (-0.35, 1.52, 0.01) | |

prior



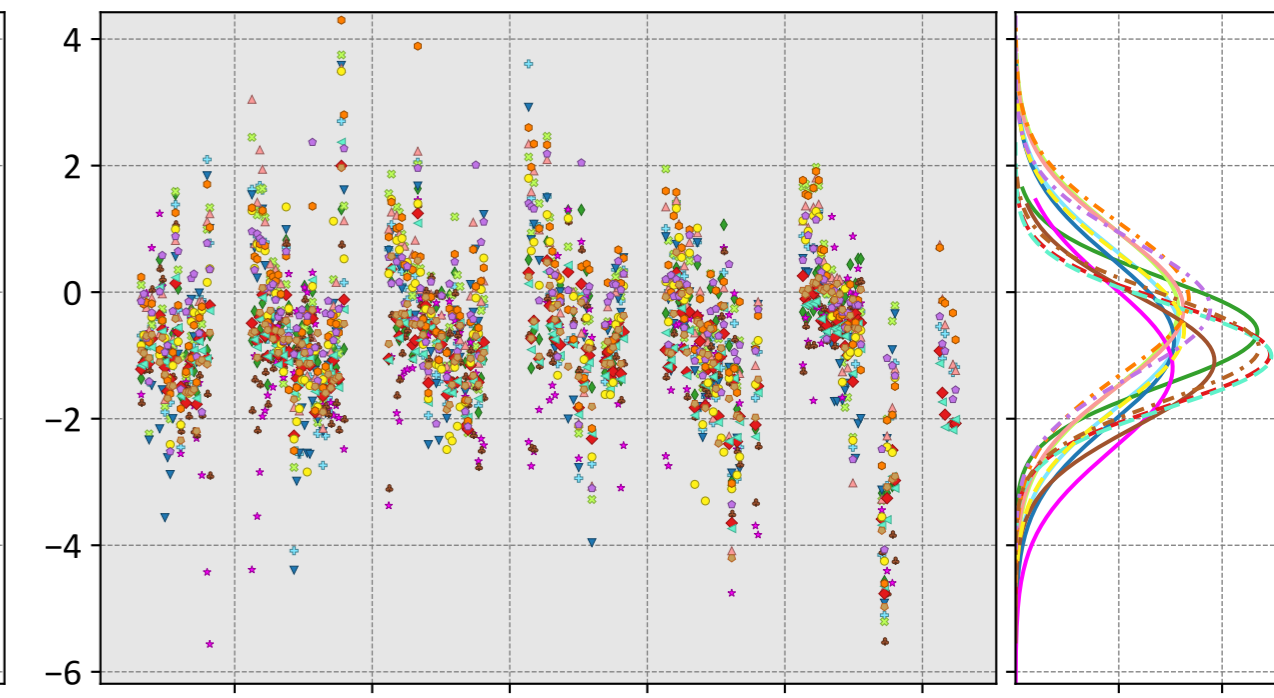
- | | | |
|-------------------------------|--------------------------------|---------------------------|
| CSU (0.67, 2.43, 0.02) | WOMBAT (3.29, 4.24, 0.72) | Weir (-0.77, 1.14, -0.22) |
| Ames (-0.66, 1.23, -0.14) | JHU (0.67, 1.35, 0.30) | CAMS (2.95, 3.36, 0.45) |
| COLA (3.52, 4.20, 0.49) | TM5-4DVAR (-2.05, 2.22, -0.18) | Baker (0.04, 1.01, -0.09) |
| UT (-0.78, 1.28, -0.14) | OU (4.62, 5.24, 1.37) | NIES (-0.72, 1.02, -0.06) |
| CMS-Flux (-2.78, 3.26, -0.65) | CT (-0.20, 1.33, -0.01) | |

IS



- | | | |
|------------------------------|--------------------------------|----------------------------|
| CSU (-0.24, 1.27, -0.05) | WOMBAT (0.12, 1.55, -0.07) | CT (-0.47, 1.56, -0.05) |
| Ames (-0.78, 1.17, -0.01) | JHU (-1.17, 1.57, -0.04) | CAMS (-0.82, 1.59, -0.08) |
| COLA (-0.53, 1.38, -0.04) | TM5-4DVAR (-0.91, 1.34, -0.06) | Baker (-0.22, 1.03, -0.09) |
| UT (-0.69, 1.24, -0.18) | OU (-1.05, 1.45, -0.05) | NIES (-0.80, 1.12, -0.03) |
| CMS-Flux (-1.14, 1.68, 0.09) | | |

LNLG



- | | | |
|-------------------------------|--------------------------------|----------------------------|
| CSU (-0.59, 1.39, -0.08) | WOMBAT (-0.27, 1.26, -0.10) | CT (-0.60, 1.36, -0.09) |
| Ames (-0.63, 1.06, -0.02) | JHU (-1.08, 1.50, -0.04) | CAMS (-0.11, 1.19, -0.01) |
| COLA (-0.26, 1.29, -0.05) | TM5-4DVAR (-0.98, 1.27, -0.08) | Baker (-0.25, 1.09, -0.09) |
| UT (-0.76, 1.51, -0.03) | OU (-1.01, 1.29, -0.11) | NIES (-0.88, 1.22, 0.00) |
| CMS-Flux (-1.20, 1.77, -0.01) | | |

Model - TCCON XCO₂ (ppm)