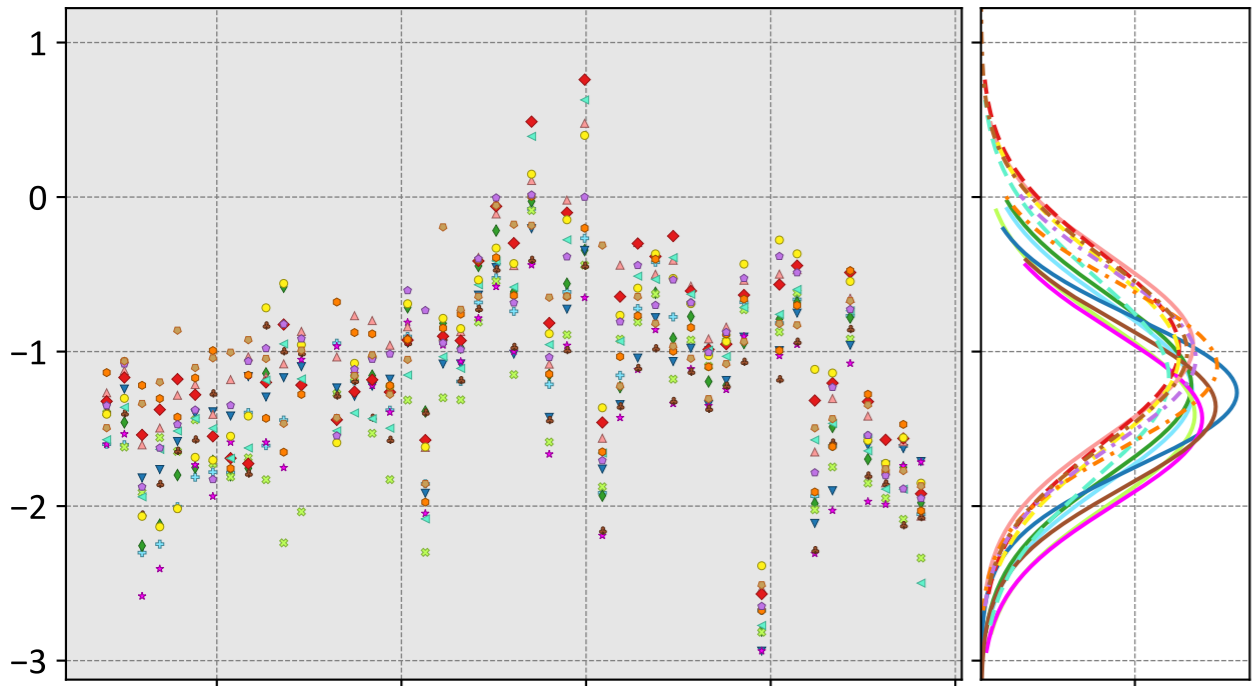


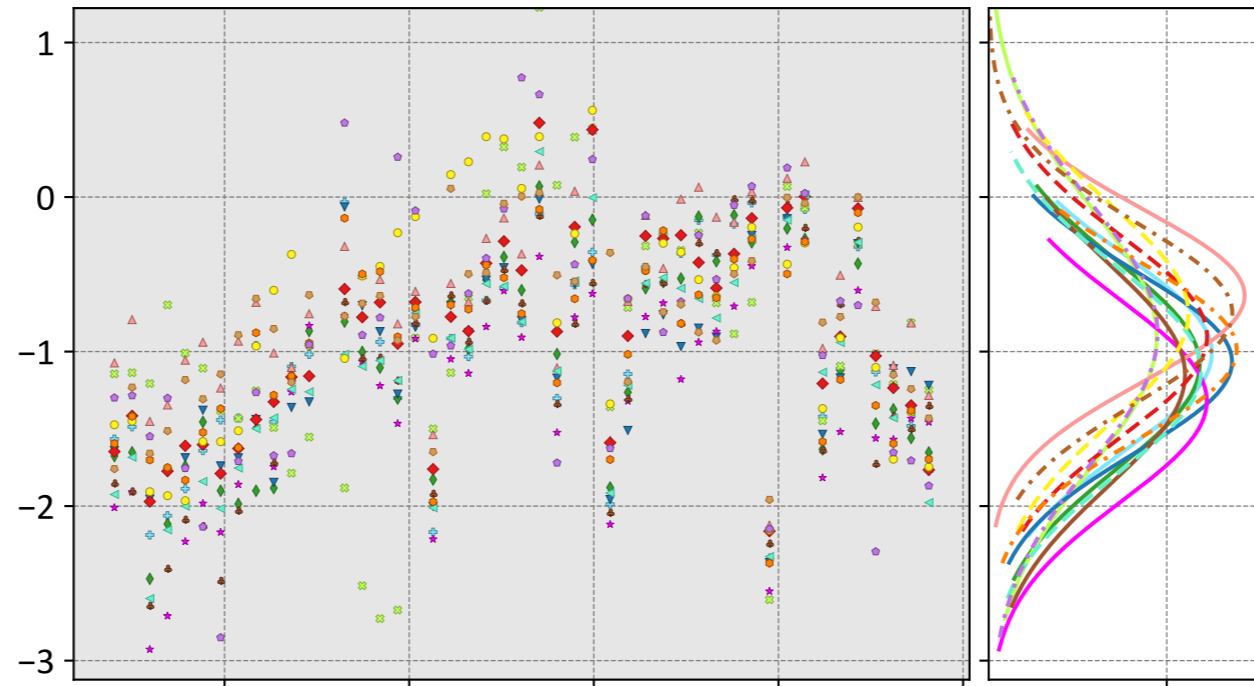
JPL, California, USA (7 day bins)

LNLGIS



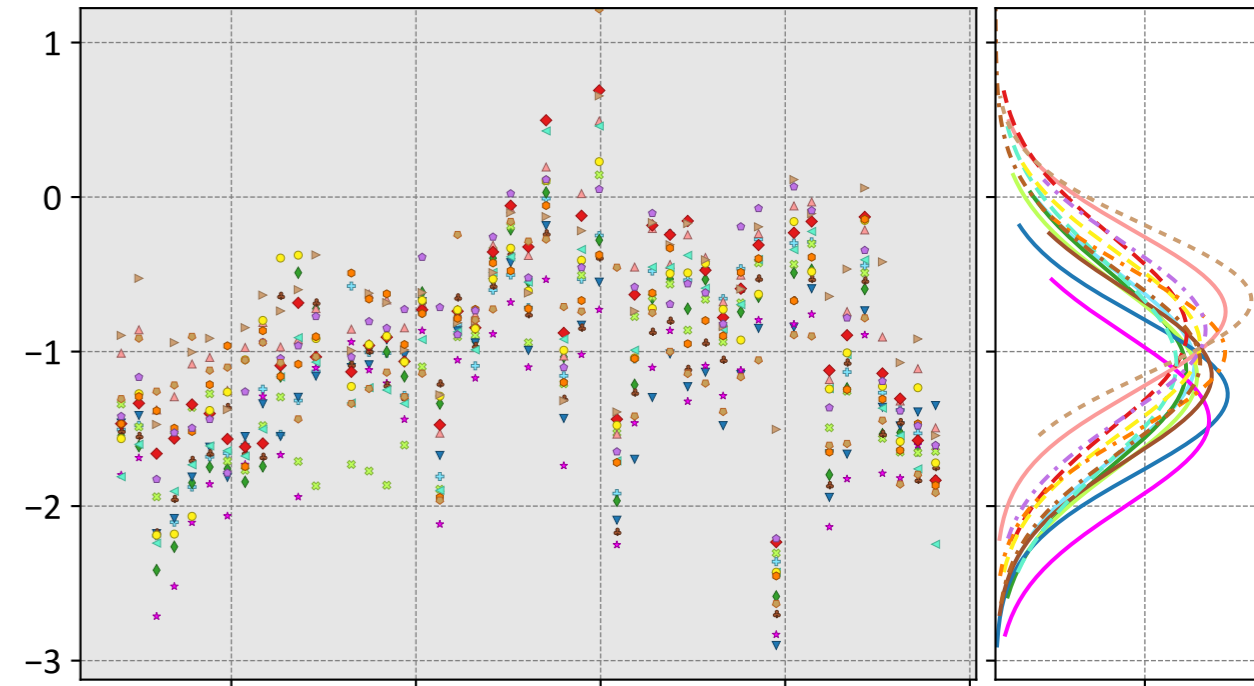
- | | | |
|------------------------------|-------------------------------|---------------------------|
| CSU (-1.26, 1.39, 0.53) | WOMBAT (-0.96, 1.12, 0.04) | CT (-1.03, 1.20, 0.59) |
| Ames (-1.22, 1.35, 0.18) | JHU (-1.36, 1.45, -0.26) | CAMS (-1.10, 1.21, -0.12) |
| COLA (-1.41, 1.52, 0.27) | TM5-4DVAR (-0.98, 1.16, 0.38) | Baker (-1.04, 1.19, 0.08) |
| UT (-1.27, 1.35, -0.12) | OU (-1.17, 1.34, 0.25) | NIES (-1.00, 1.17, -0.21) |
| CMS-Flux (-1.43, 1.54, 0.12) | | |

OG



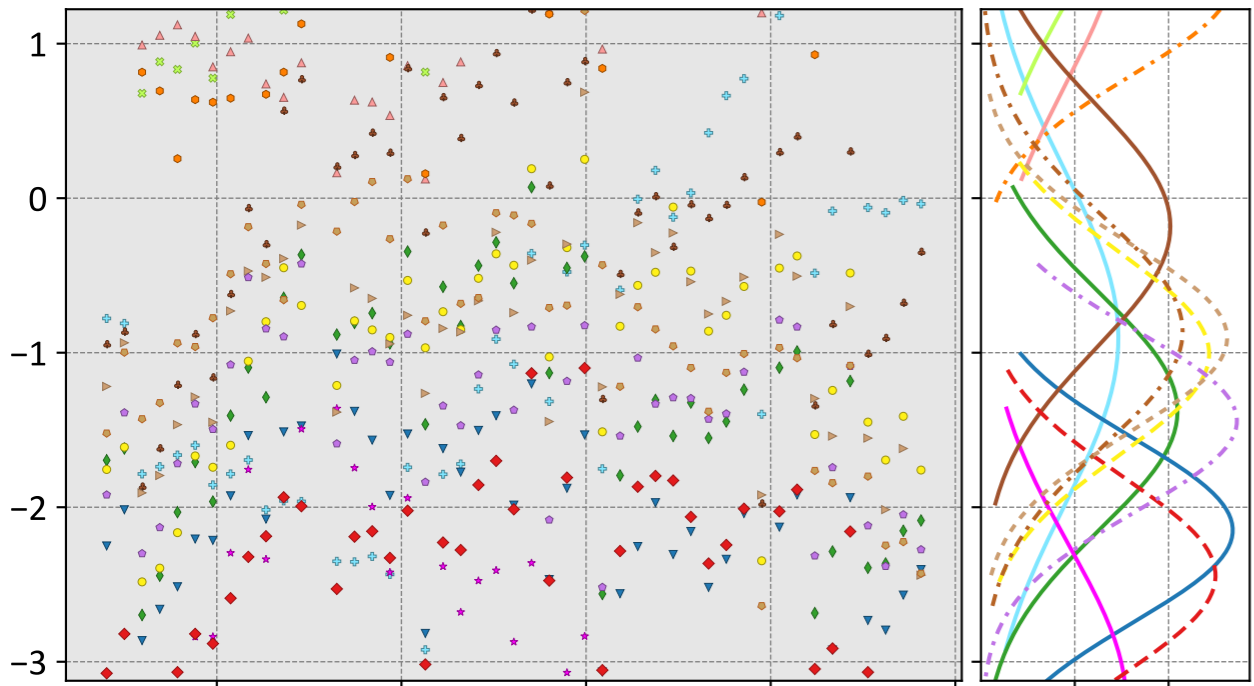
- | | | |
|------------------------------|-------------------------------|---------------------------|
| CSU (-1.01, 1.19, 0.89) | WOMBAT (-0.64, 0.85, 0.66) | CT (-0.76, 1.04, 0.48) |
| Ames (-1.09, 1.28, 1.03) | JHU (-1.15, 1.36, 1.37) | CAMS (-0.99, 1.14, 0.46) |
| COLA (-0.91, 1.24, 0.90) | TM5-4DVAR (-0.90, 1.11, 1.00) | Baker (-0.88, 1.22, 0.62) |
| UT (-1.07, 1.22, 0.86) | OU (-1.12, 1.31, 1.18) | NIES (-0.75, 0.95, 0.61) |
| CMS-Flux (-1.32, 1.47, 1.06) | | |

LNLGOGIS



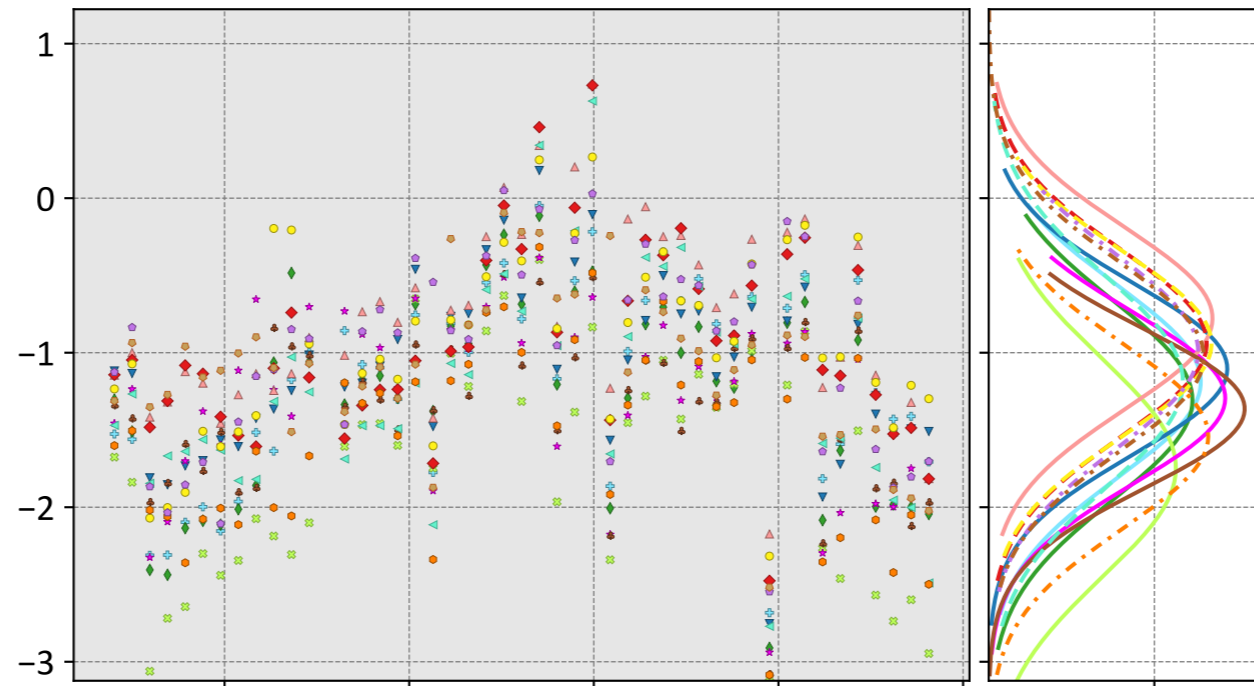
- | | | |
|------------------------------|-------------------------------|---------------------------|
| CSU (-1.08, 1.24, 0.80) | WOMBAT (-0.74, 0.90, 0.36) | Weir (-0.67, 0.81, 0.44) |
| Ames (-1.12, 1.28, 0.55) | JHU (-1.15, 1.28, 0.26) | CAMS (-1.00, 1.13, 0.12) |
| COLA (-1.16, 1.30, 0.72) | TM5-4DVAR (-0.87, 1.07, 0.70) | Baker (-0.86, 1.03, 0.56) |
| UT (-1.28, 1.38, 0.27) | OU (-1.08, 1.26, 0.77) | NIES (-1.07, 1.22, -0.40) |
| CMS-Flux (-1.44, 1.55, 0.50) | CT (-0.95, 1.12, 0.50) | |

prior



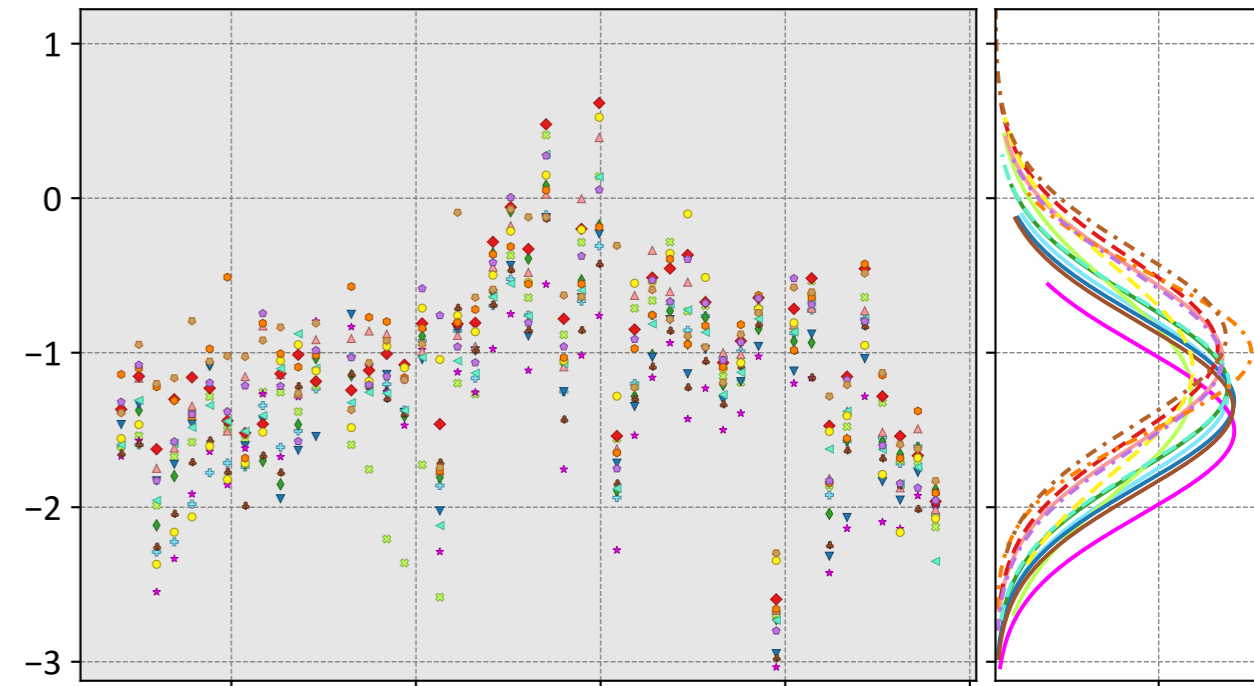
- | | | |
|-------------------------------|-------------------------------|----------------------------|
| CSU (-0.90, 1.41, 3.06) | WOMBAT (1.81, 2.10, 3.06) | Weir (-0.90, 1.09, -0.12) |
| Ames (-1.38, 1.58, -0.58) | JHU (-0.18, 0.81, 0.21) | CAMS (1.40, 1.52, 1.24) |
| COLA (2.33, 2.55, 2.82) | TM5-4DVAR (-2.44, 2.52, 0.02) | Baker (-1.44, 1.56, -0.55) |
| UT (-2.15, 2.23, -0.79) | OU (3.71, 3.77, 1.09) | NIES (-0.86, 1.14, -1.31) |
| CMS-Flux (-3.28, 3.44, -2.53) | CT (-1.01, 1.20, 0.67) | |

IS



- | | | |
|-------------------------------|-------------------------------|---------------------------|
| CSU (-1.19, 1.34, 0.82) | WOMBAT (-0.78, 0.98, 0.40) | CT (-0.94, 1.11, 0.66) |
| Ames (-1.31, 1.46, 0.21) | JHU (-1.36, 1.46, -0.14) | CAMS (-1.54, 1.65, 0.10) |
| COLA (-1.75, 1.88, 0.26) | TM5-4DVAR (-0.94, 1.12, 0.39) | Baker (-0.99, 1.18, 0.30) |
| UT (-1.10, 1.24, 0.21) | OU (-1.19, 1.37, 0.34) | NIES (-1.03, 1.20, -0.30) |
| CMS-Flux (-1.29, 1.41, -0.33) | | |

LNLG



- | | | |
|-------------------------------|-------------------------------|----------------------------|
| CSU (-1.28, 1.39, 0.49) | WOMBAT (-1.03, 1.18, -0.03) | CT (-1.11, 1.29, 0.45) |
| Ames (-1.21, 1.34, 0.13) | JHU (-1.35, 1.46, 0.14) | CAMS (-1.00, 1.12, -0.26) |
| COLA (-1.25, 1.41, 0.51) | TM5-4DVAR (-0.98, 1.14, 0.20) | Baker (-1.05, 1.20, -0.05) |
| UT (-1.31, 1.42, -0.19) | OU (-1.21, 1.33, 0.05) | NIES (-0.90, 1.06, -0.11) |
| CMS-Flux (-1.51, 1.60, -0.17) | | |

Model - TCCON XCO₂ (ppm)