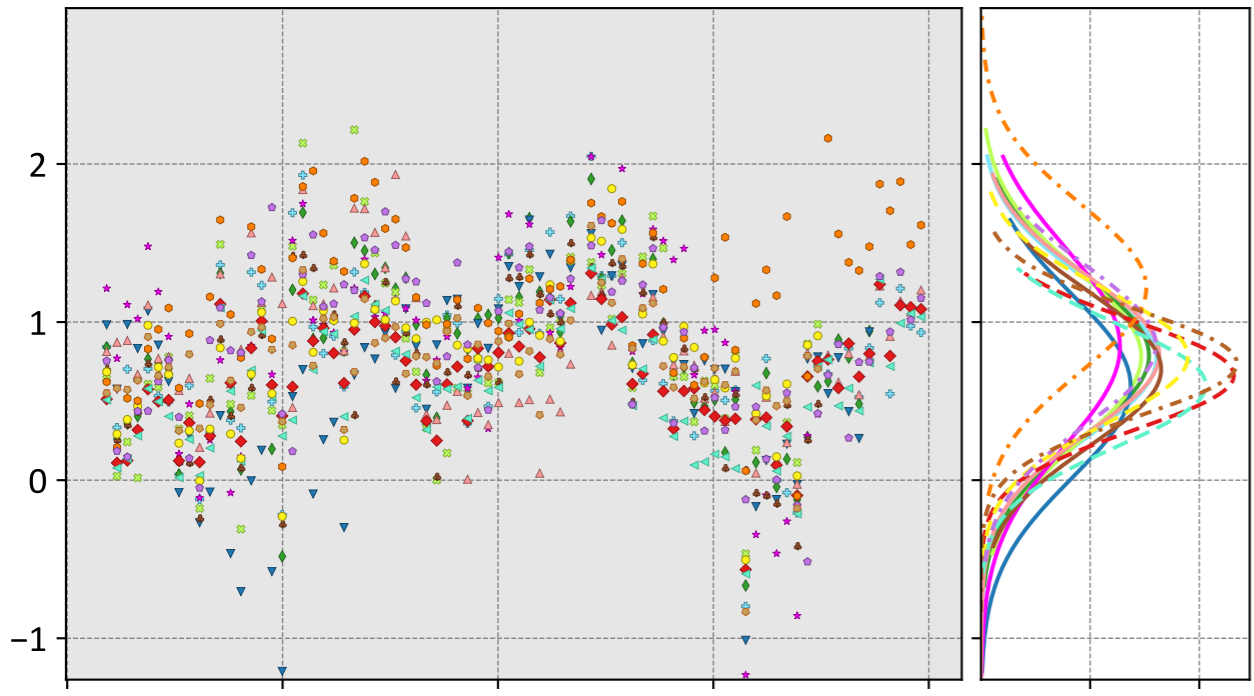


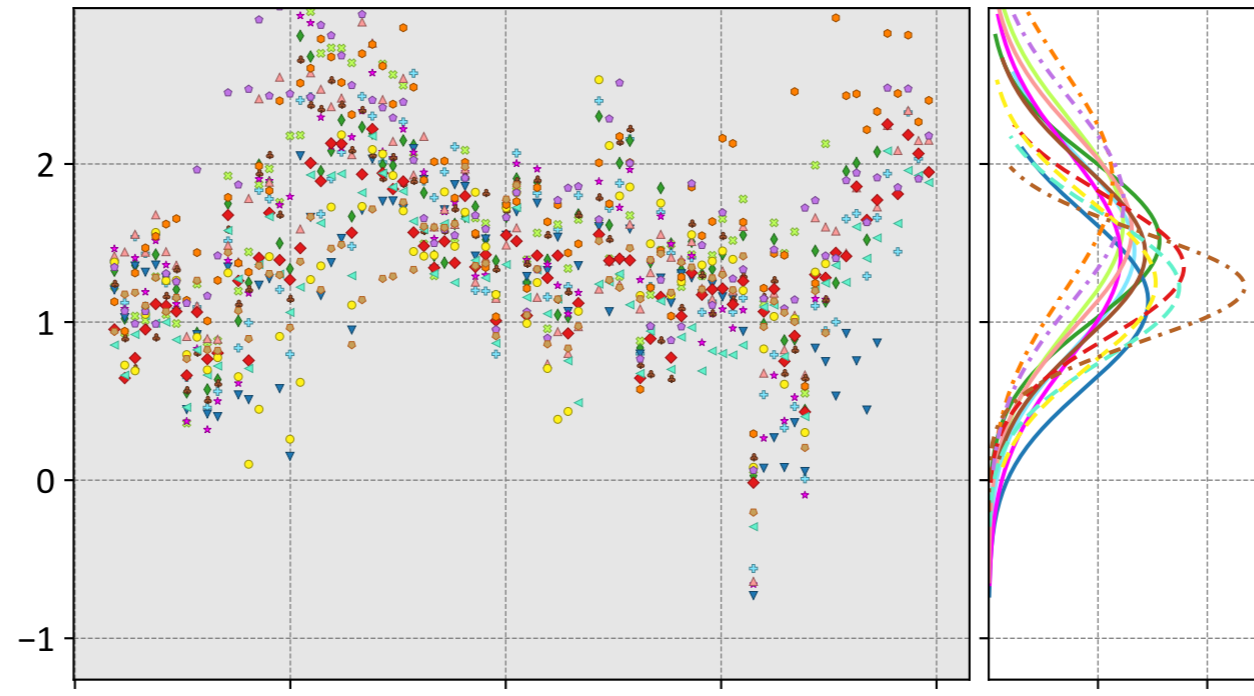
Nicosia, Cyprus (7 day bins)

LNLGIS



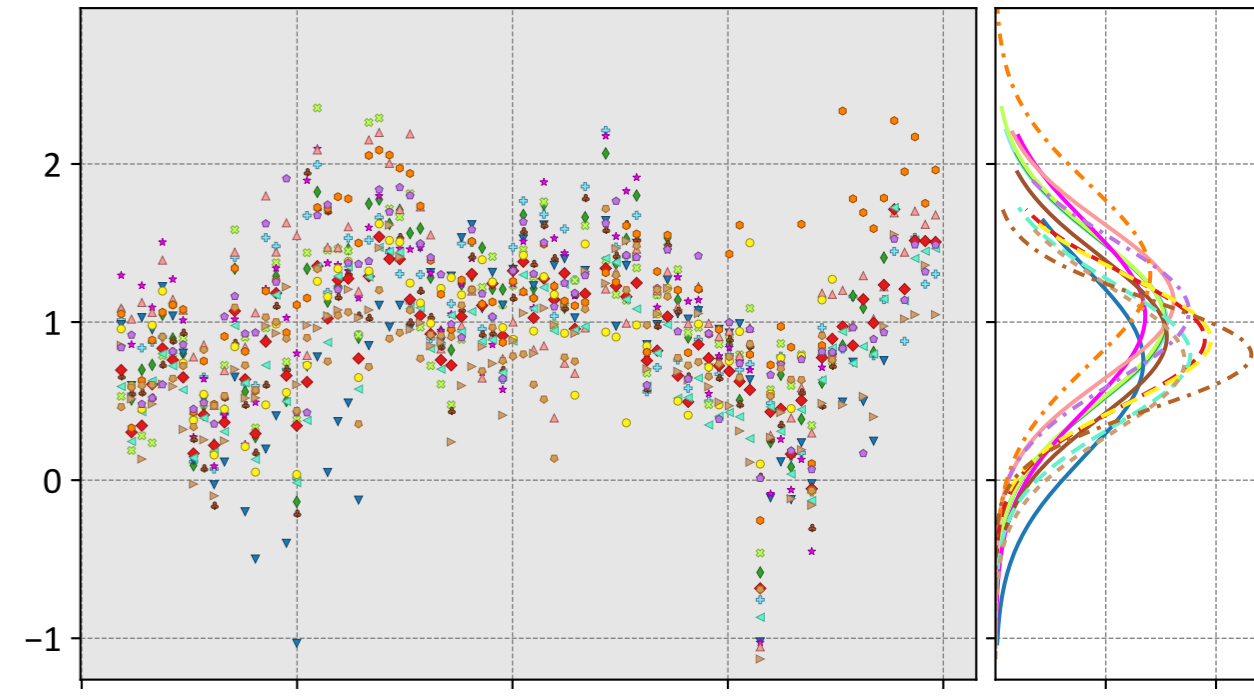
- | | | |
|------------------------------|------------------------------|---------------------------|
| CSU (0.77, 0.91, -0.04) | WOMBAT (0.79, 0.93, -0.25) | CT (0.78, 0.89, 0.16) |
| Ames (0.79, 0.94, -0.04) | JHU (0.70, 0.85, -0.03) | CAMS (1.22, 1.33, 0.34) |
| COLA (0.78, 0.95, 0.03) | TM5-4DVAR (0.66, 0.75, 0.10) | Baker (0.85, 0.99, -0.12) |
| UT (0.59, 0.83, 0.22) | OU (0.60, 0.72, 0.05) | NIES (0.74, 0.81, -0.08) |
| CMS-Flux (0.84, 1.05, -0.28) | | |

OG



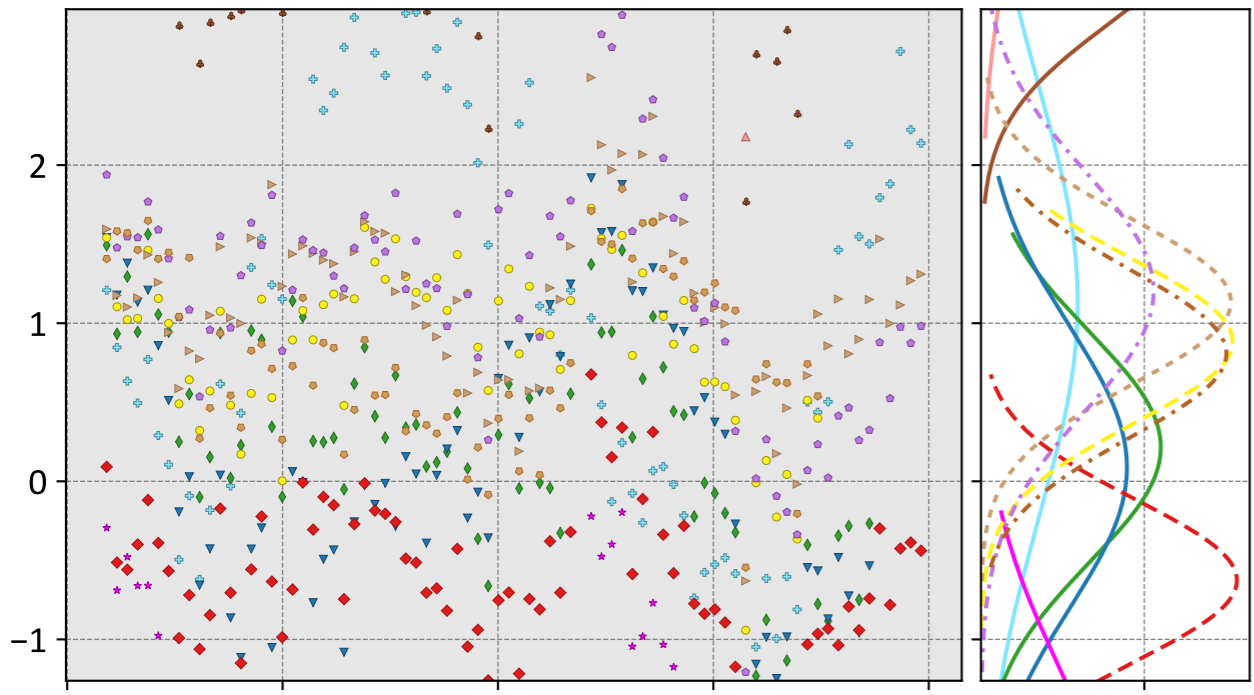
- | | | |
|------------------------------|------------------------------|---------------------------|
| CSU (1.45, 1.57, -0.15) | WOMBAT (1.58, 1.70, -0.25) | CT (1.25, 1.35, 0.12) |
| Ames (1.51, 1.60, -0.08) | JHU (1.43, 1.54, -0.23) | CAMS (1.89, 2.02, 0.25) |
| COLA (1.62, 1.75, -0.17) | TM5-4DVAR (1.35, 1.42, 0.12) | Baker (1.76, 1.87, -0.25) |
| UT (1.13, 1.26, -0.38) | OU (1.22, 1.30, 0.04) | NIES (1.22, 1.27, -0.10) |
| CMS-Flux (1.42, 1.57, -0.53) | | |

LNLGOGIS



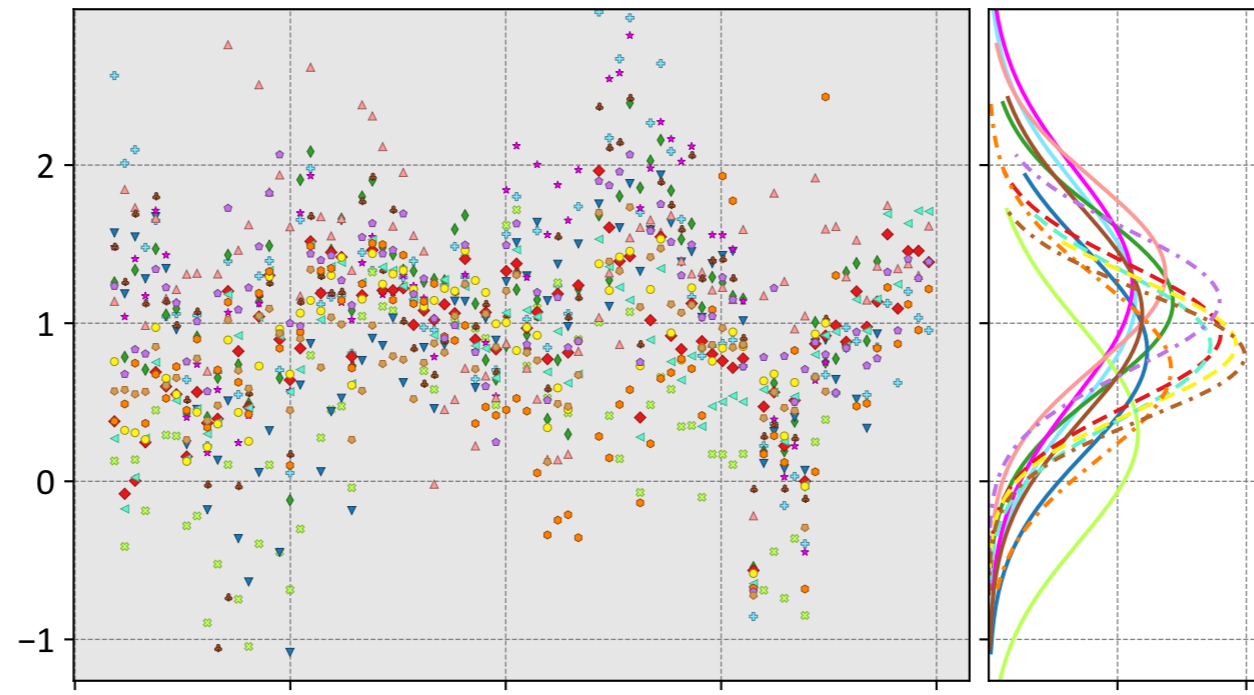
- | | | |
|------------------------------|------------------------------|---------------------------|
| CSU (1.00, 1.13, -0.05) | WOMBAT (1.13, 1.23, -0.18) | Weir (0.76, 0.89, 0.02) |
| Ames (1.01, 1.13, -0.05) | JHU (0.91, 1.04, 0.02) | CAMS (1.30, 1.42, 0.39) |
| COLA (1.01, 1.14, 0.01) | TM5-4DVAR (0.89, 0.98, 0.16) | Baker (1.07, 1.16, -0.07) |
| UT (0.75, 0.96, 0.09) | OU (0.79, 0.91, 0.11) | NIES (0.79, 0.87, -0.02) |
| CMS-Flux (1.04, 1.19, -0.38) | CT (0.89, 0.98, 0.03) | |

prior



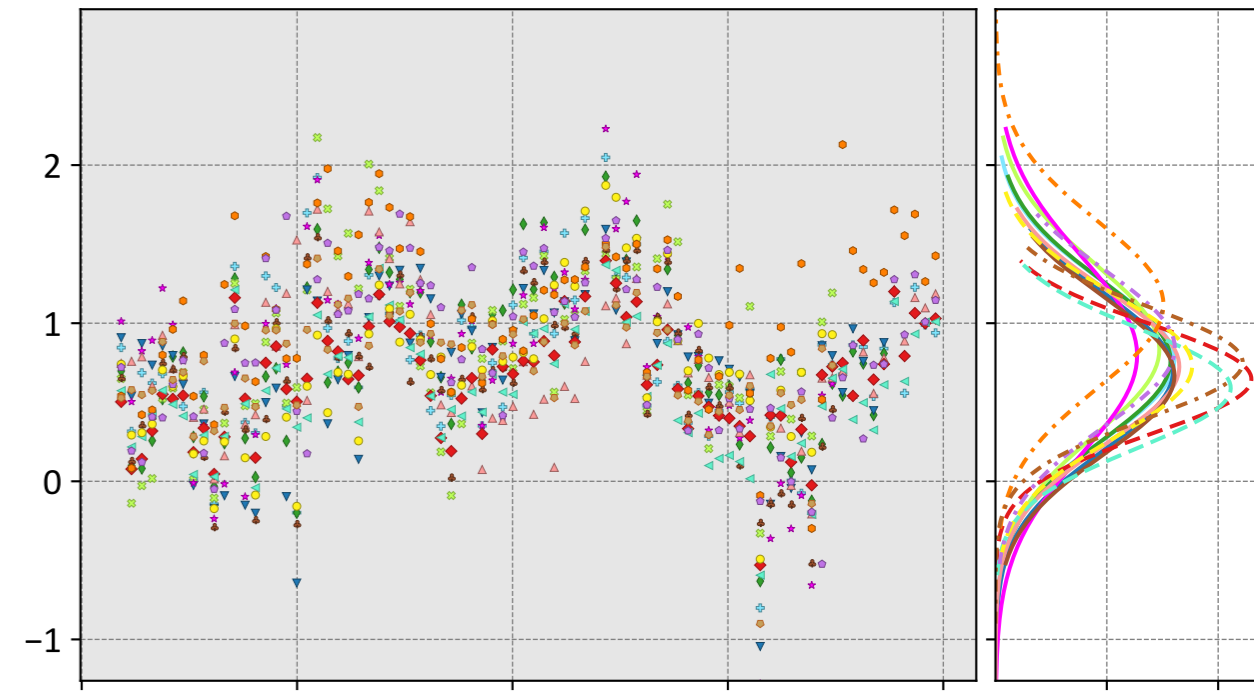
- | | | |
|-------------------------------|--------------------------------|---------------------------|
| CSU (1.13, 1.76, -0.56) | WOMBAT (5.38, 5.52, -0.21) | Weir (1.14, 1.25, -0.20) |
| Ames (0.22, 0.76, -1.07) | JHU (3.51, 3.57, 0.03) | CAMS (5.35, 5.40, 0.25) |
| COLA (5.51, 5.62, -0.57) | TM5-4DVAR (-0.63, 0.81, -0.31) | Baker (1.20, 1.42, -0.66) |
| UT (0.09, 0.90, -0.28) | OU (9.72, 9.74, 0.95) | NIES (0.81, 0.97, -0.13) |
| CMS-Flux (-2.19, 2.42, -0.79) | CT (0.88, 1.02, -0.38) | |

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|-----------------------------|------------------------------|---------------------------|
| CSU (1.15, 1.35, -0.36) | WOMBAT (1.31, 1.44, -0.20) | CT (0.87, 0.96, 0.09) |
| Ames (1.13, 1.26, -0.07) | JHU (1.06, 1.25, 0.12) | CAMS (0.71, 0.91, -0.07) |
| COLA (0.31, 0.75, 0.08) | TM5-4DVAR (0.93, 1.03, 0.21) | Baker (1.14, 1.23, -0.17) |
| UT (0.83, 1.05, 0.25) | OU (0.86, 0.98, 0.20) | NIES (0.80, 0.89, 0.04) |
| CMS-Flux (1.25, 1.44, 0.12) | | |

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|------------------------------|------------------------------|---------------------------|
| CSU (0.76, 0.91, -0.02) | WOMBAT (0.72, 0.87, -0.18) | CT (0.73, 0.86, 0.34) |
| Ames (0.76, 0.92, 0.02) | JHU (0.67, 0.83, -0.05) | CAMS (1.12, 1.24, 0.22) |
| COLA (0.83, 0.99, 0.13) | TM5-4DVAR (0.65, 0.73, 0.11) | Baker (0.84, 0.98, -0.10) |
| UT (0.69, 0.86, 0.08) | OU (0.59, 0.70, 0.03) | NIES (0.75, 0.83, -0.19) |
| CMS-Flux (0.80, 1.01, -0.29) | | |

Model - TCCON XCO₂ (ppm)