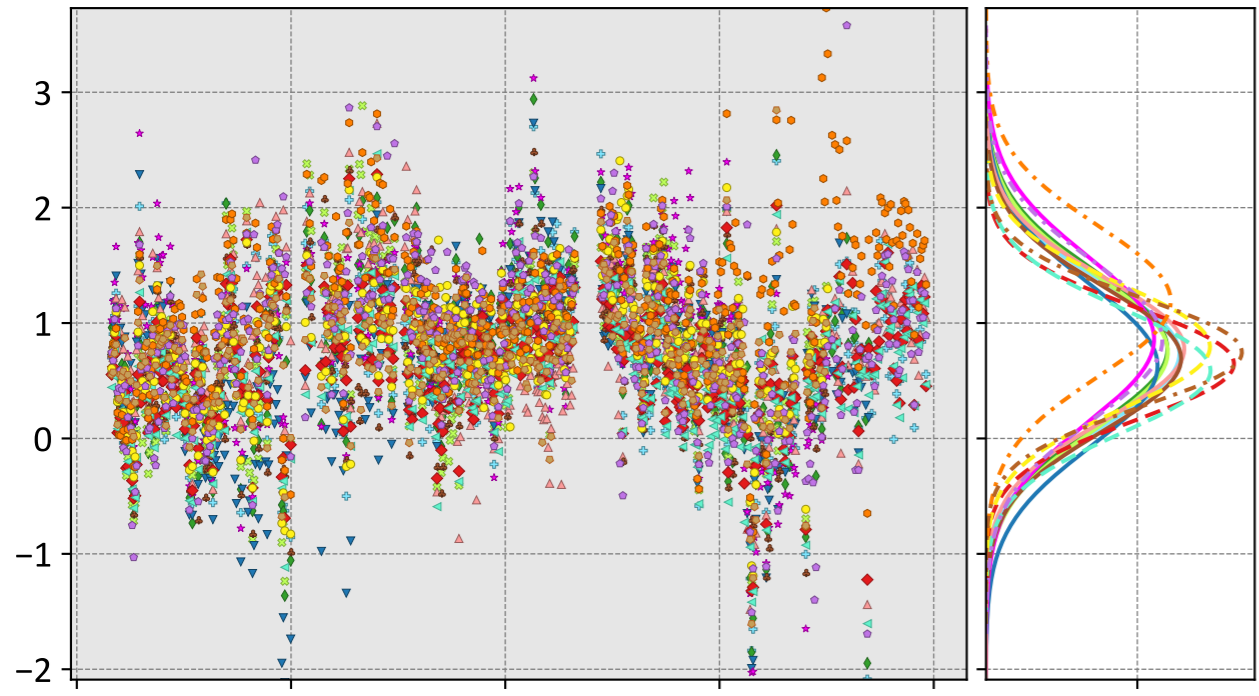


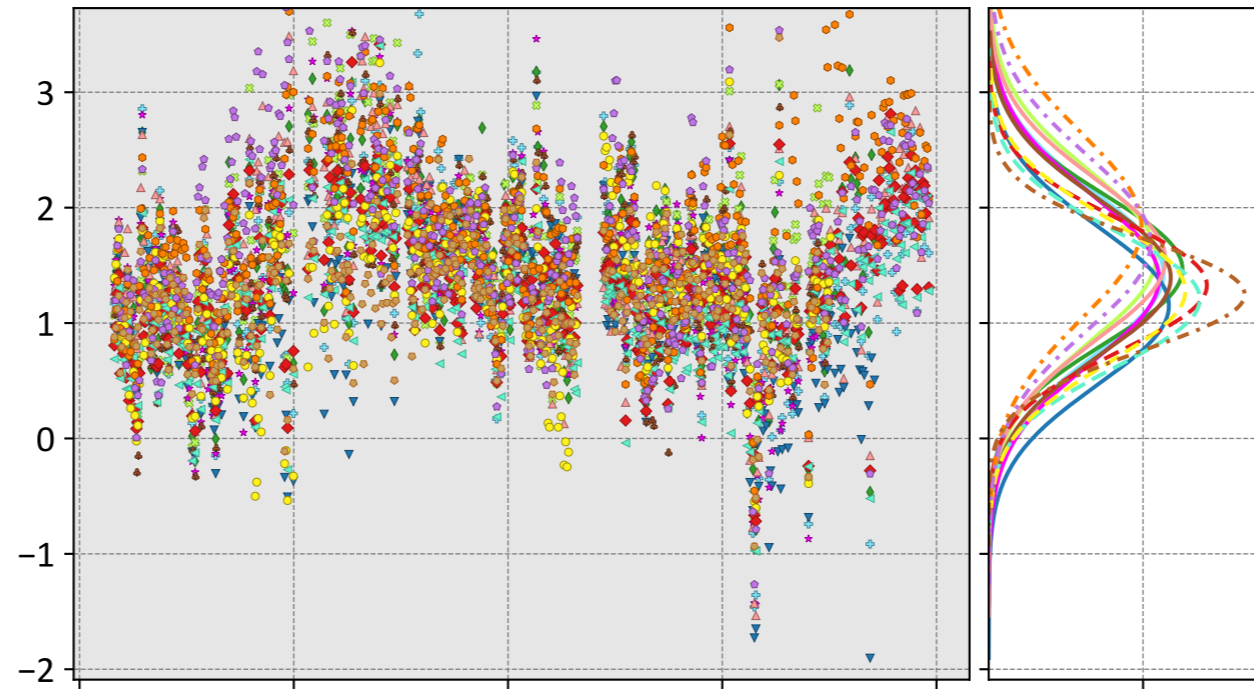
Nicosia, Cyprus (1 day bins)

LNLGIS



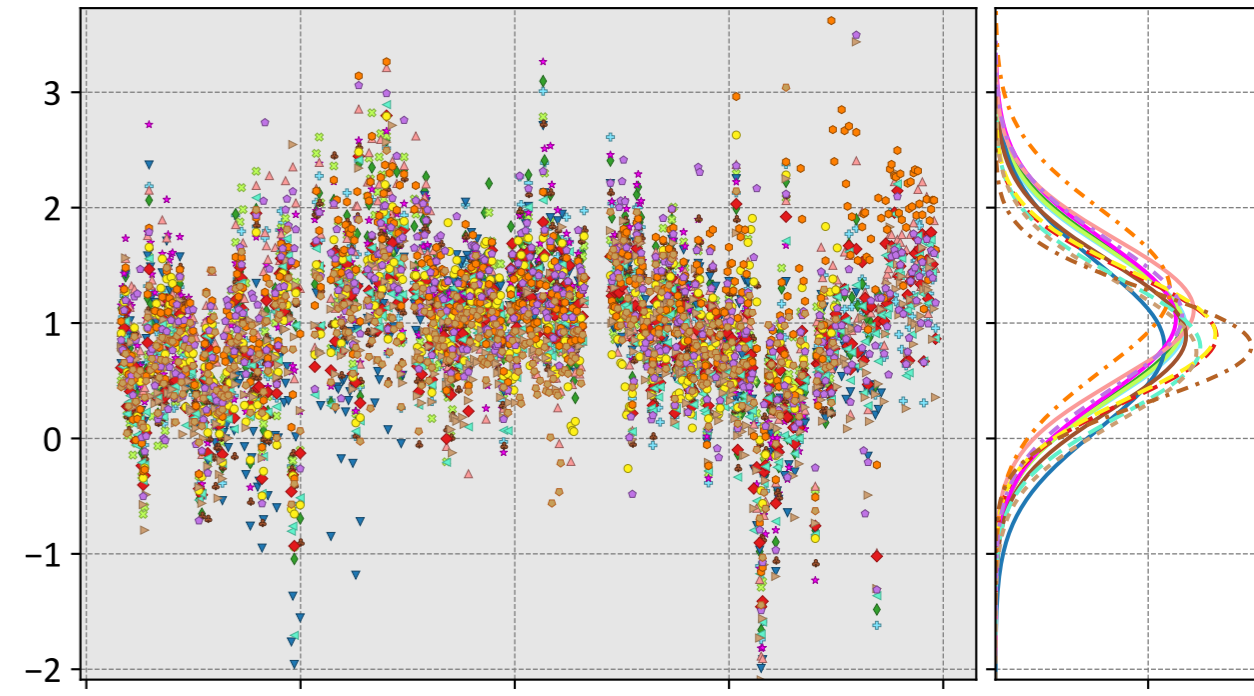
- | | | |
|------------------------------|------------------------------|---------------------------|
| CSU (0.73, 0.96, 0.01) | WOMBAT (0.78, 0.99, -0.22) | CT (0.79, 0.96, 0.22) |
| Ames (0.78, 1.02, -0.01) | JHU (0.69, 0.93, 0.07) | CAMS (1.19, 1.36, 0.41) |
| COLA (0.75, 1.00, 0.13) | TM5-4DVAR (0.65, 0.81, 0.12) | Baker (0.85, 1.09, -0.08) |
| UT (0.63, 0.94, 0.18) | OU (0.59, 0.80, 0.06) | NIES (0.75, 0.88, -0.03) |
| CMS-Flux (0.86, 1.12, -0.14) | | |

OG



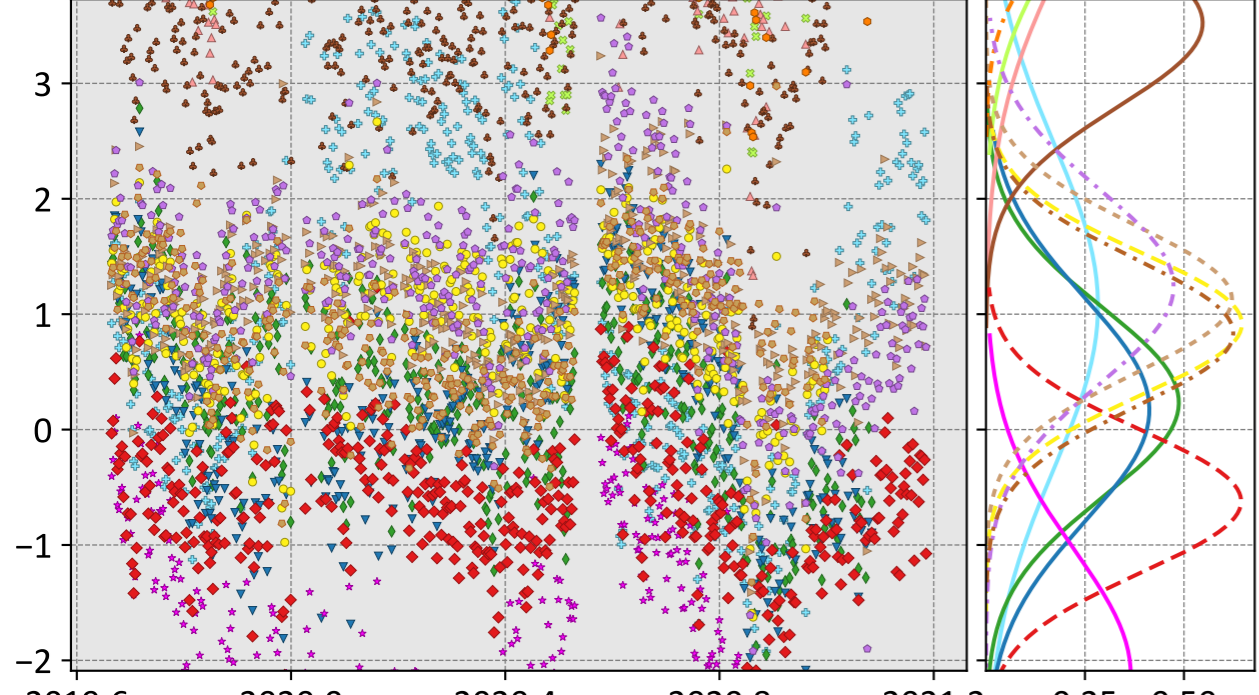
- | | | |
|------------------------------|------------------------------|---------------------------|
| CSU (1.43, 1.59, -0.08) | WOMBAT (1.55, 1.70, -0.17) | CT (1.28, 1.42, 0.14) |
| Ames (1.47, 1.60, -0.01) | JHU (1.39, 1.55, -0.10) | CAMS (1.84, 2.01, 0.36) |
| COLA (1.58, 1.74, -0.05) | TM5-4DVAR (1.33, 1.44, 0.15) | Baker (1.70, 1.86, -0.15) |
| UT (1.15, 1.34, -0.32) | OU (1.21, 1.34, 0.06) | NIES (1.25, 1.34, -0.03) |
| CMS-Flux (1.39, 1.56, -0.34) | | |

LNLGOGIS



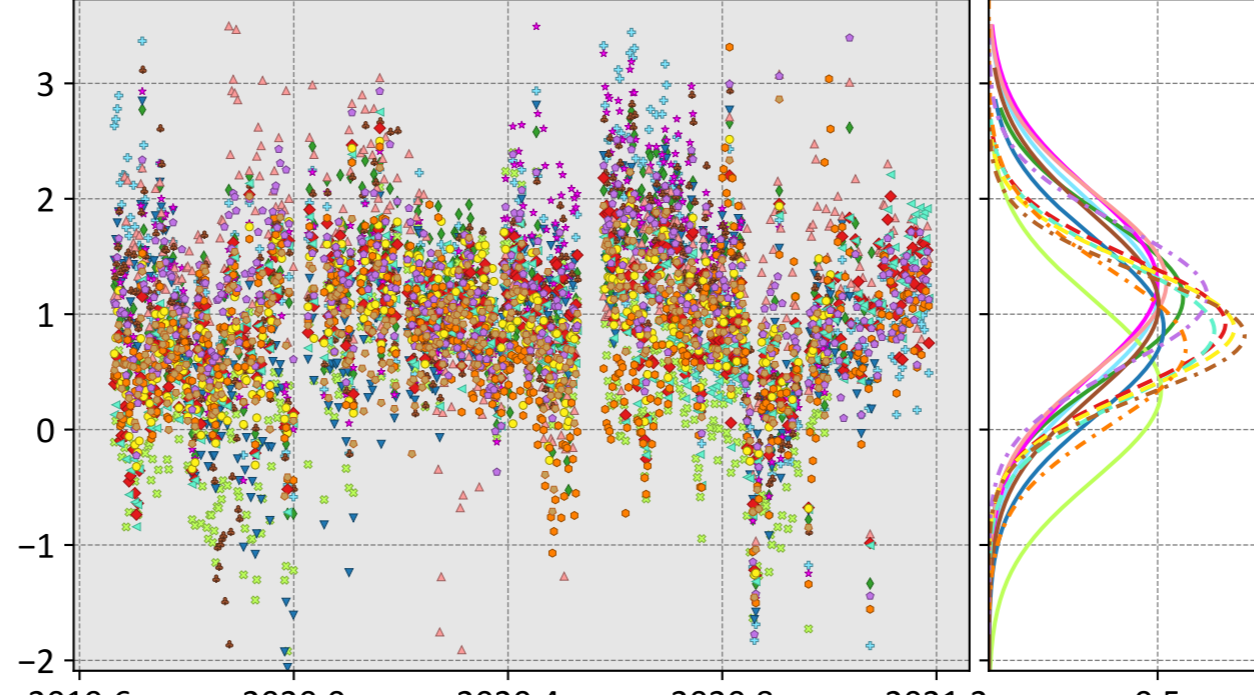
- | | | |
|------------------------------|------------------------------|---------------------------|
| CSU (0.97, 1.17, -0.01) | WOMBAT (1.11, 1.27, -0.15) | Weir (0.75, 0.96, 0.08) |
| Ames (1.00, 1.20, -0.03) | JHU (0.89, 1.09, 0.13) | CAMS (1.28, 1.46, 0.45) |
| COLA (0.98, 1.18, 0.11) | TM5-4DVAR (0.89, 1.04, 0.17) | Baker (1.06, 1.25, -0.03) |
| UT (0.80, 1.08, 0.09) | OU (0.79, 0.99, 0.10) | NIES (0.80, 0.93, 0.03) |
| CMS-Flux (1.03, 1.23, -0.25) | CT (0.91, 1.06, 0.07) | |

prior



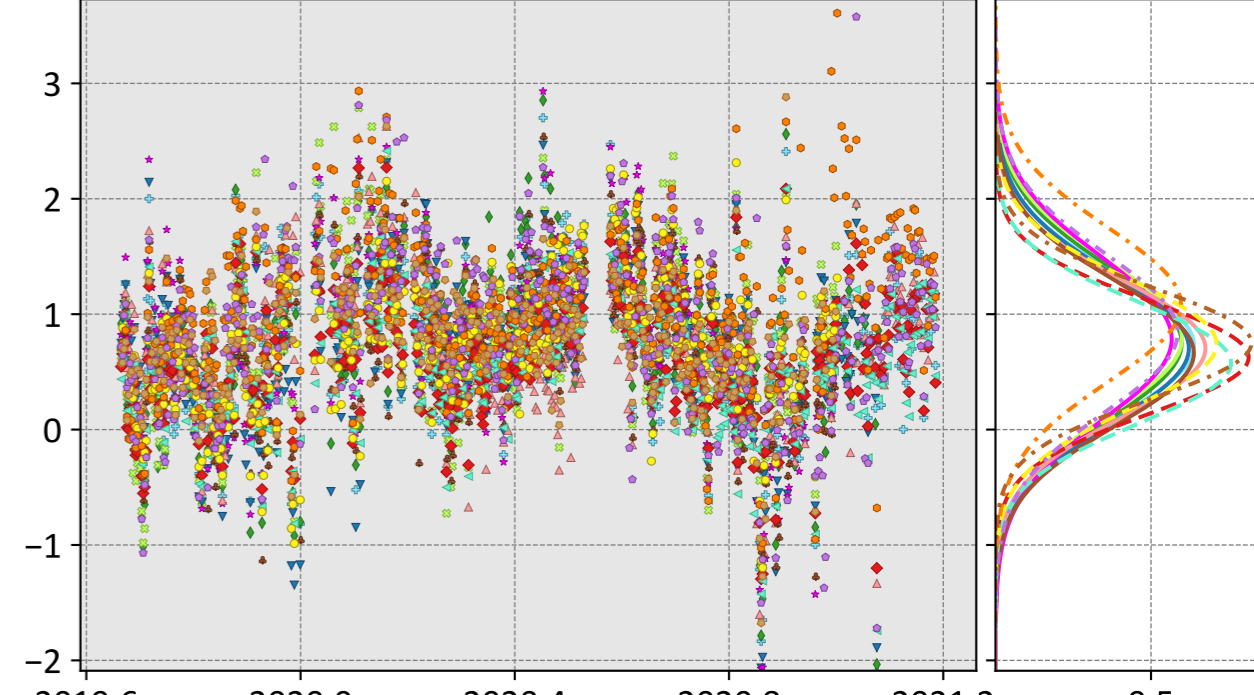
- | | | |
|-------------------------------|--------------------------------|---------------------------|
| CSU (1.07, 1.77, -0.43) | WOMBAT (5.32, 5.49, -0.08) | Weir (1.13, 1.30, -0.14) |
| Ames (0.23, 0.85, -1.01) | JHU (3.52, 3.60, 0.14) | CAMS (5.34, 5.41, 0.38) |
| COLA (5.47, 5.58, -0.36) | TM5-4DVAR (-0.62, 0.88, -0.28) | Baker (1.24, 1.50, -0.59) |
| UT (0.17, 0.98, -0.24) | OU (9.74, 9.78, 0.96) | NIES (0.84, 1.05, -0.09) |
| CMS-Flux (-2.13, 2.39, -0.70) | CT (0.92, 1.10, -0.33) | |

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|-----------------------------|------------------------------|---------------------------|
| CSU (1.16, 1.41, -0.31) | WOMBAT (1.27, 1.48, -0.17) | CT (0.88, 1.03, 0.17) |
| Ames (1.14, 1.34, -0.00) | JHU (1.08, 1.34, 0.24) | CAMS (0.71, 0.99, -0.01) |
| COLA (0.34, 0.85, 0.13) | TM5-4DVAR (0.92, 1.08, 0.25) | Baker (1.15, 1.31, -0.13) |
| UT (0.88, 1.17, 0.25) | OU (0.86, 1.04, 0.22) | NIES (0.82, 0.97, 0.13) |
| CMS-Flux (1.27, 1.50, 0.27) | | |

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|------------------------------|------------------------------|---------------------------|
| CSU (0.73, 0.96, 0.03) | WOMBAT (0.70, 0.92, -0.13) | CT (0.74, 0.93, 0.36) |
| Ames (0.75, 1.00, 0.08) | JHU (0.66, 0.91, 0.04) | CAMS (1.08, 1.27, 0.31) |
| COLA (0.79, 1.03, 0.23) | TM5-4DVAR (0.63, 0.80, 0.14) | Baker (0.84, 1.08, -0.06) |
| UT (0.70, 0.95, 0.09) | OU (0.58, 0.78, 0.03) | NIES (0.75, 0.89, -0.14) |
| CMS-Flux (0.79, 1.06, -0.16) | | |

Model - TCCON XCO₂ (ppm)