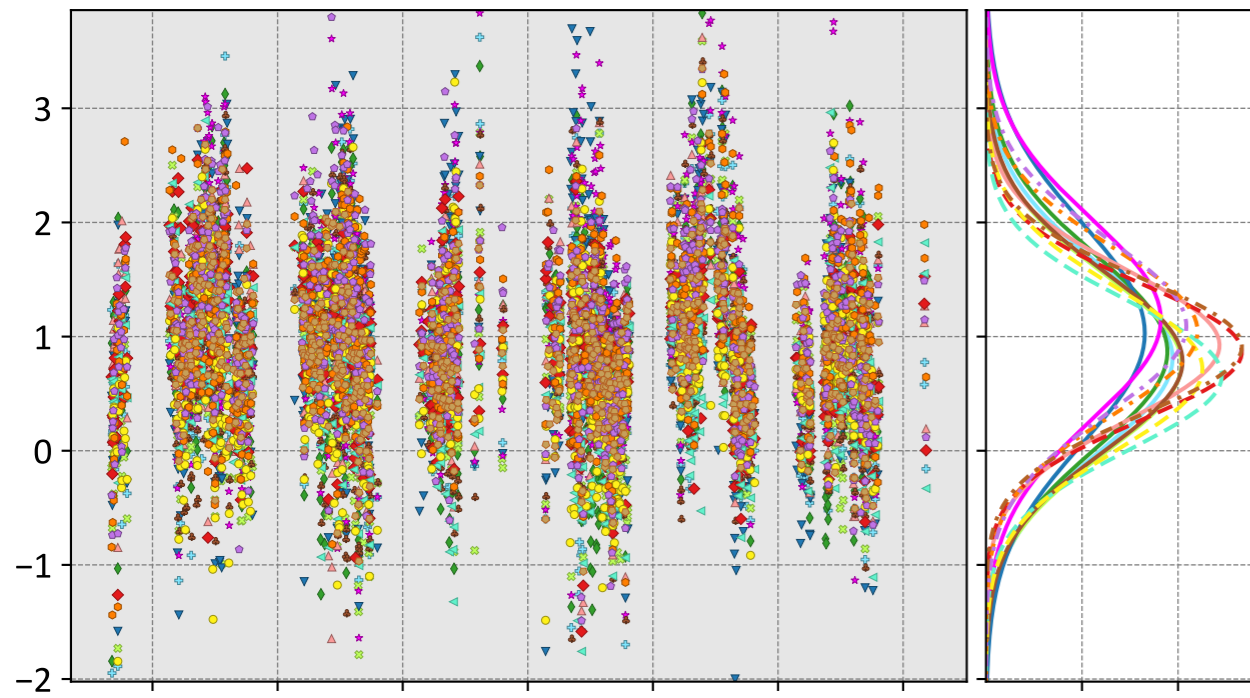


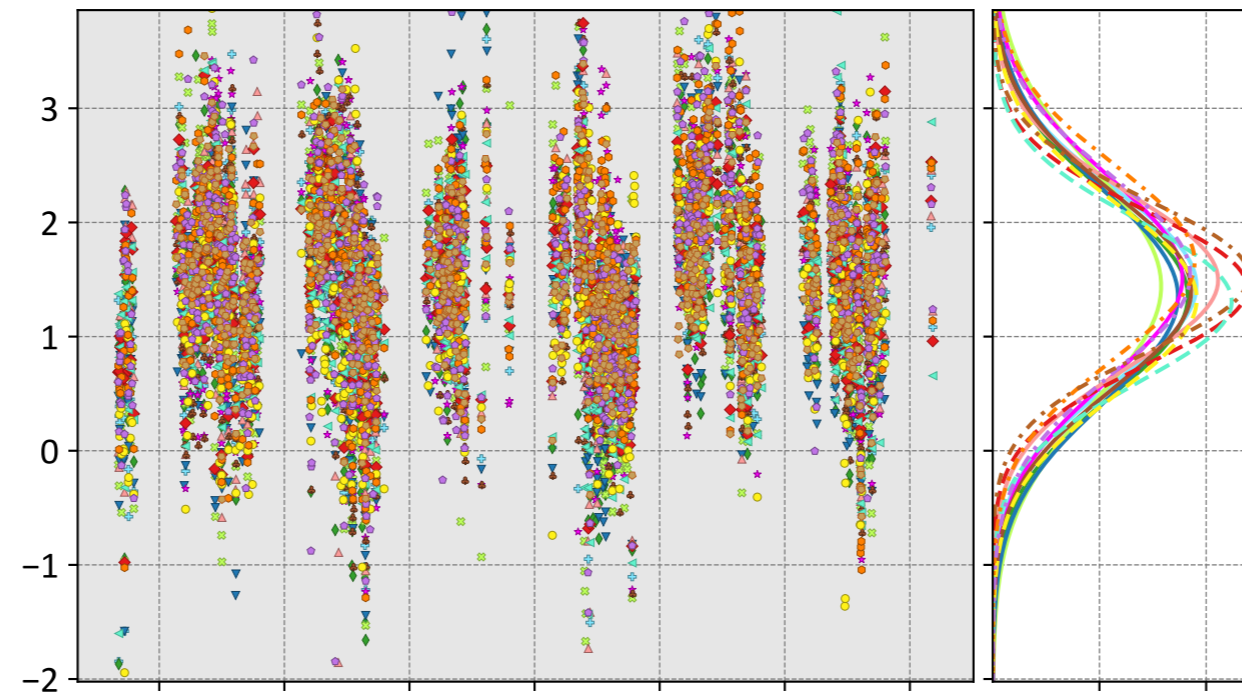
Orléans, Centre-Val de Loire, France (1 day bins)

LNLGIS



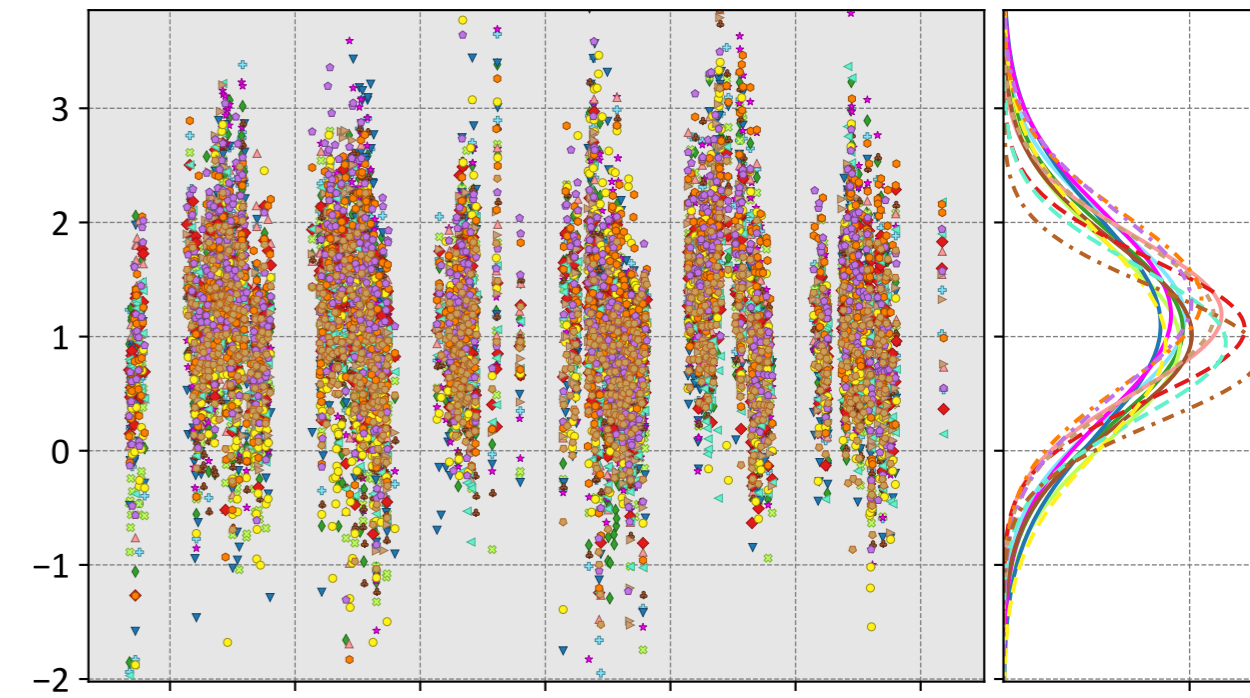
- | | | |
|-----------------------------|-------------------------------|---------------------------|
| CSU (0.81, 1.15, -0.03) | WOMBAT (0.92, 1.13, -0.04) | CT (0.72, 1.01, 0.03) |
| Ames (0.87, 1.21, -0.03) | JHU (0.78, 1.10, -0.01) | CAMS (1.05, 1.27, 0.05) |
| COLA (0.76, 1.09, 0.01) | TM5-4DVAR (0.86, 1.05, -0.06) | Baker (1.09, 1.33, -0.05) |
| UT (1.03, 1.41, -0.02) | OU (0.66, 0.92, -0.06) | NIES (0.91, 1.09, -0.06) |
| CMS-Flux (1.15, 1.45, 0.02) | | |

OG



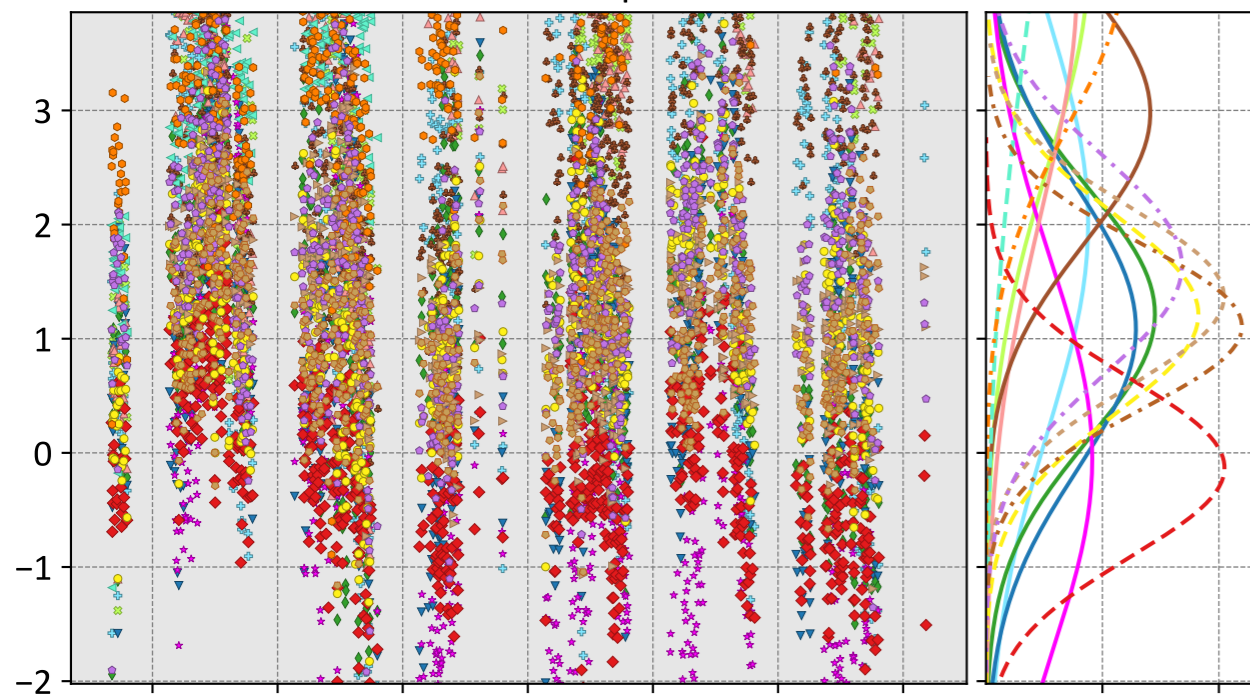
- | | | |
|-----------------------------|------------------------------|--------------------------|
| CSU (1.45, 1.67, 0.00) | WOMBAT (1.49, 1.67, 0.04) | CT (1.33, 1.57, 0.06) |
| Ames (1.35, 1.61, 0.01) | JHU (1.40, 1.64, 0.01) | CAMS (1.66, 1.86, 0.10) |
| COLA (1.44, 1.76, 0.02) | TM5-4DVAR (1.43, 1.58, 0.01) | Baker (1.54, 1.76, 0.04) |
| UT (1.35, 1.63, 0.03) | OU (1.31, 1.49, 0.02) | NIES (1.53, 1.67, -0.05) |
| CMS-Flux (1.51, 1.76, 0.02) | | |

LNLGOGIS



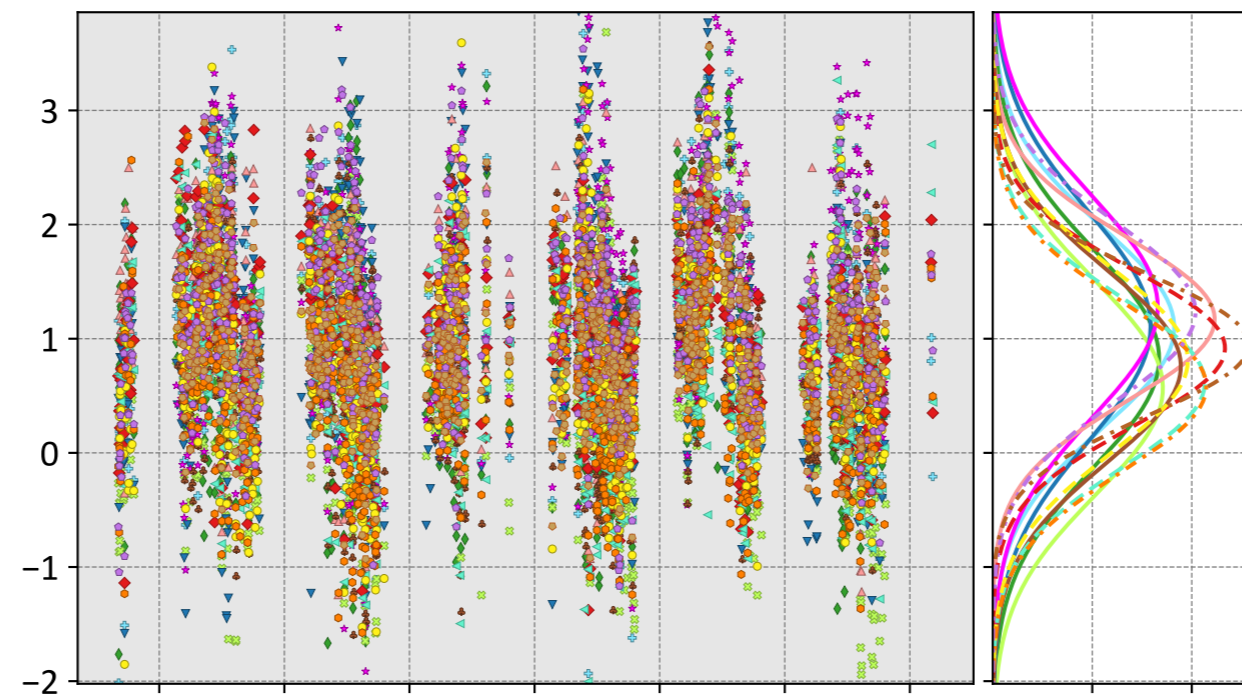
- | | | |
|-----------------------------|-------------------------------|---------------------------|
| CSU (1.16, 1.42, -0.01) | WOMBAT (1.19, 1.37, 0.00) | Weir (1.18, 1.38, -0.05) |
| Ames (1.06, 1.35, 0.01) | JHU (1.02, 1.29, 0.01) | CAMS (1.32, 1.52, 0.07) |
| COLA (0.95, 1.27, 0.06) | TM5-4DVAR (1.07, 1.23, -0.02) | Baker (1.30, 1.52, -0.02) |
| UT (1.10, 1.45, -0.01) | OU (0.95, 1.16, -0.02) | NIES (0.83, 1.02, -0.05) |
| CMS-Flux (1.19, 1.48, 0.00) | CT (0.95, 1.32, 0.06) | |

prior



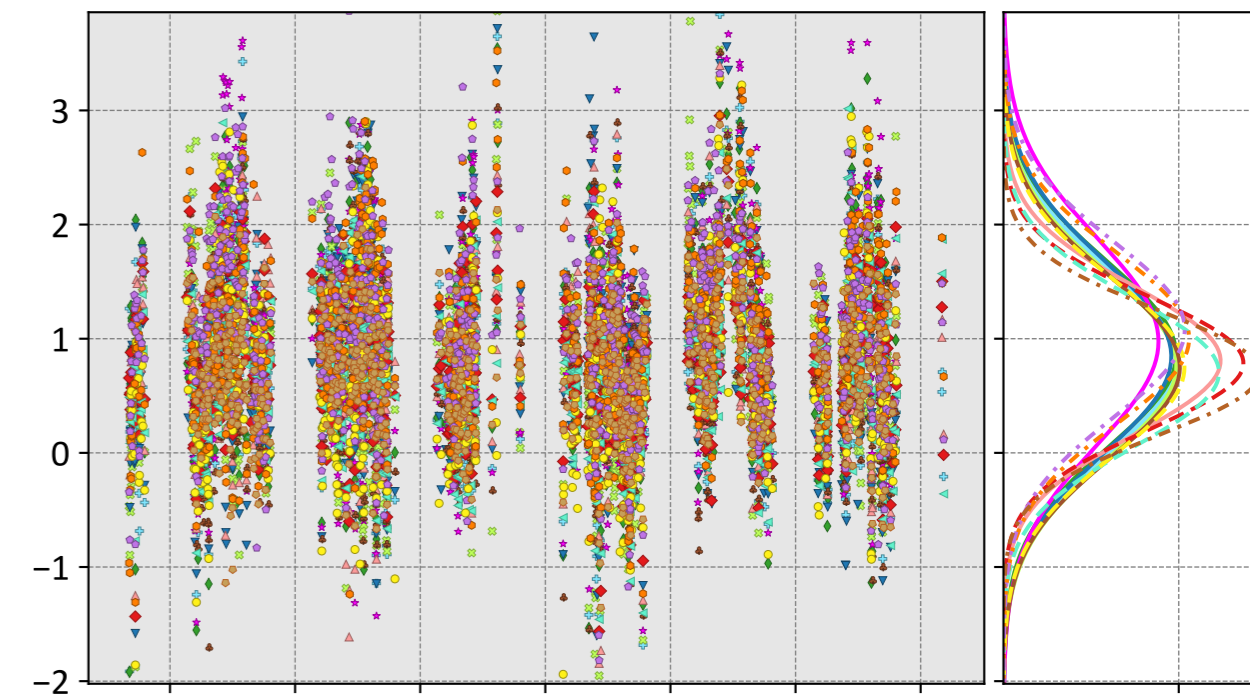
- | | | |
|-------------------------------|--------------------------------|---------------------------|
| CSU (2.01, 2.71, -0.13) | WOMBAT (4.14, 4.61, 0.63) | Weir (1.37, 1.58, -0.20) |
| Ames (1.22, 1.64, -0.14) | JHU (2.98, 3.19, 0.30) | CAMS (4.24, 4.45, 0.50) |
| COLA (4.33, 4.69, 0.52) | TM5-4DVAR (-0.13, 0.79, -0.15) | Baker (1.64, 1.89, -0.01) |
| UT (1.09, 1.65, -0.05) | OU (6.48, 7.06, 1.44) | NIES (1.11, 1.32, -0.03) |
| CMS-Flux (-0.05, 1.75, -0.57) | CT (1.21, 1.49, 0.03) | |

IS



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|-----------------------------|-------------------------------|---------------------------|
| CSU (1.10, 1.40, -0.03) | WOMBAT (1.17, 1.37, -0.03) | CT (0.81, 1.15, 0.00) |
| Ames (0.83, 1.26, -0.04) | JHU (0.76, 1.14, -0.01) | CAMS (0.58, 0.94, -0.03) |
| COLA (0.57, 1.09, 0.00) | TM5-4DVAR (0.92, 1.14, -0.08) | Baker (1.23, 1.46, -0.01) |
| UT (1.11, 1.50, -0.04) | OU (0.61, 0.97, -0.07) | NIES (0.95, 1.13, -0.03) |
| CMS-Flux (1.28, 1.60, 0.11) | | |

LNLG



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|-----------------------------|-------------------------------|---------------------------|
| CSU (0.81, 1.14, -0.03) | WOMBAT (0.81, 1.03, -0.02) | CT (0.75, 1.08, 0.02) |
| Ames (0.86, 1.18, -0.00) | JHU (0.75, 1.09, -0.01) | CAMS (1.00, 1.25, 0.05) |
| COLA (0.76, 1.11, -0.01) | TM5-4DVAR (0.79, 0.98, -0.02) | Baker (1.08, 1.33, -0.05) |
| UT (0.84, 1.19, -0.01) | OU (0.70, 0.96, -0.01) | NIES (0.70, 0.89, 0.00) |
| CMS-Flux (0.98, 1.33, 0.00) | | |

Model - TCCON XCO₂ (ppm)