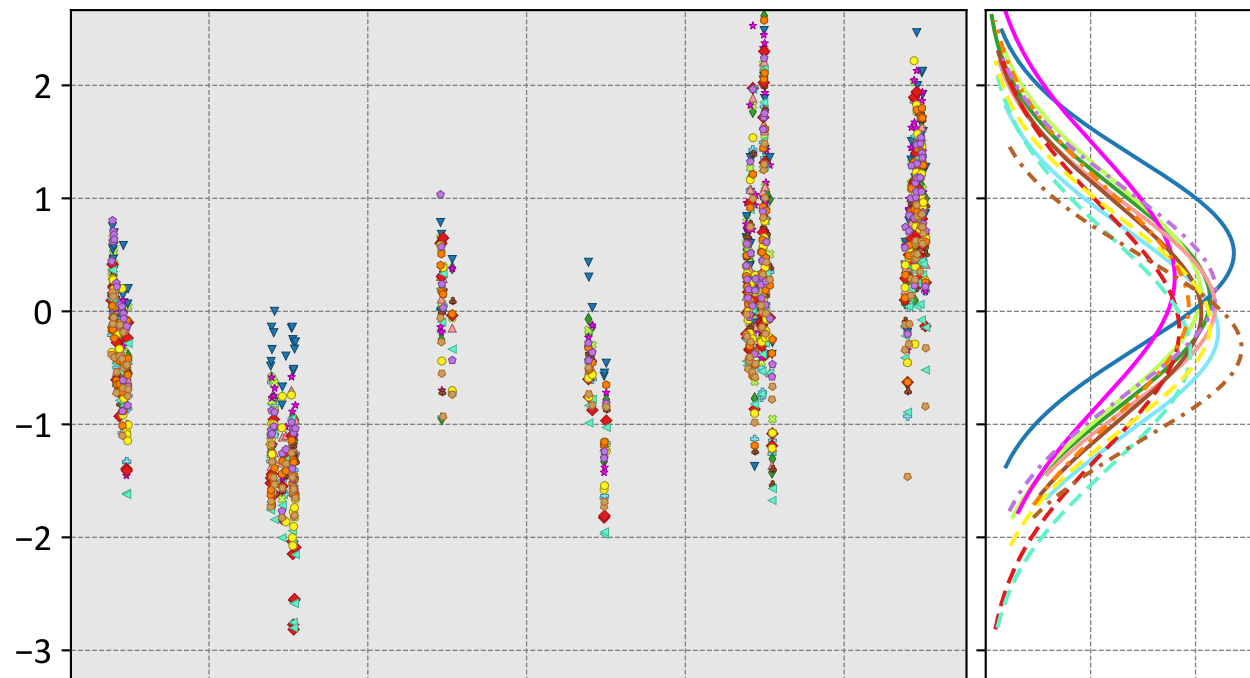


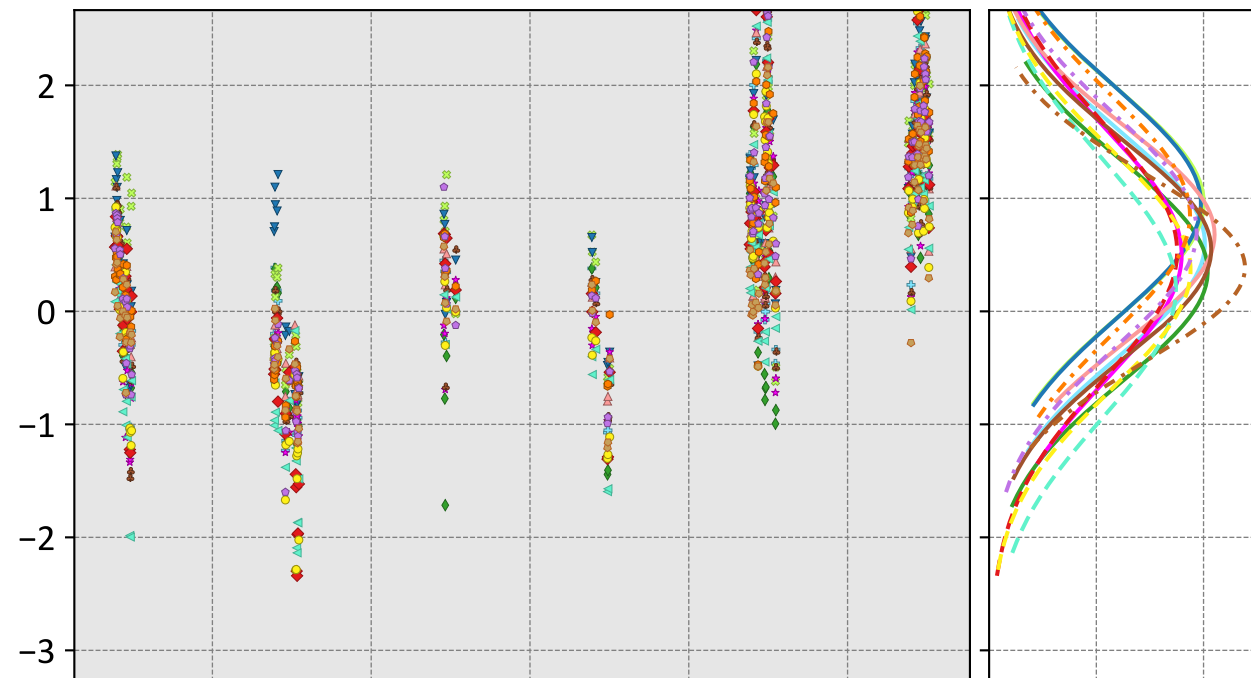
Eureka, Nunavut, Canada (1 day bins)

LNLGIS



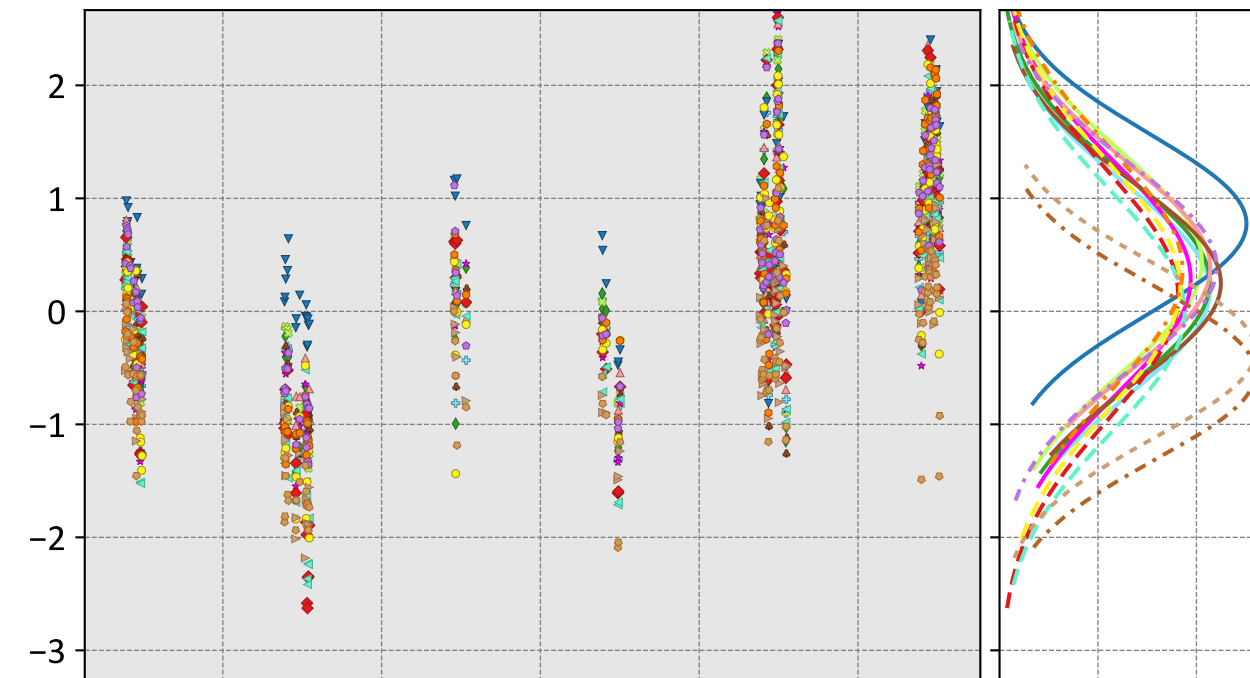
- | | | |
|-----------------------------|-------------------------------|--------------------------|
| CSU (-0.18, 0.92, 0.30) | WOMBAT (0.04, 0.91, 0.28) | CT (-0.12, 0.94, 0.30) |
| Ames (0.11, 0.94, 0.29) | JHU (-0.01, 0.97, 0.31) | CAMS (0.04, 1.03, 0.37) |
| COLA (0.16, 0.99, 0.29) | TM5-4DVAR (-0.16, 1.09, 0.32) | Baker (0.17, 0.93, 0.27) |
| UT (0.52, 0.99, 0.27) | OU (-0.36, 1.08, 0.26) | NIES (-0.33, 0.88, 0.24) |
| CMS-Flux (0.30, 1.15, 0.39) | | |

OG



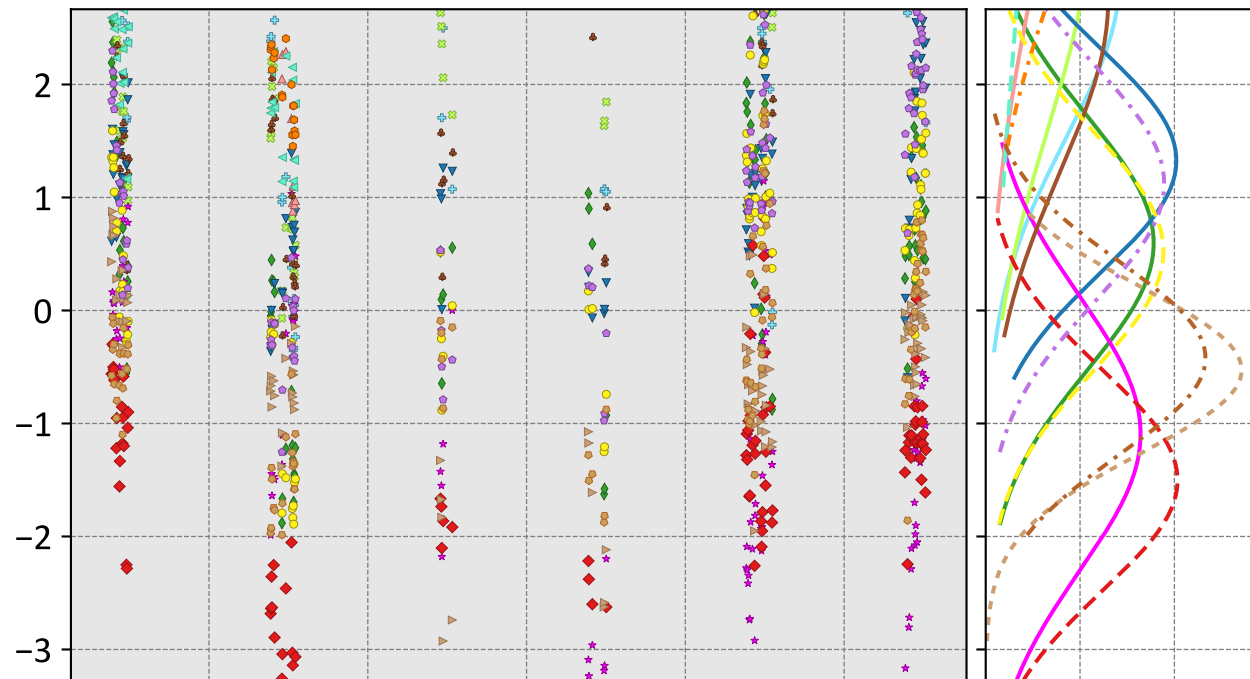
- | | | |
|-----------------------------|------------------------------|--------------------------|
| CSU (0.60, 1.16, 0.34) | WOMBAT (0.68, 1.17, 0.34) | CT (0.37, 1.12, 0.37) |
| Ames (0.36, 1.04, 0.30) | JHU (0.55, 1.11, 0.32) | CAMS (0.85, 1.36, 0.42) |
| COLA (0.96, 1.38, 0.31) | TM5-4DVAR (0.53, 1.25, 0.38) | Baker (0.71, 1.25, 0.38) |
| UT (0.96, 1.39, 0.33) | OU (0.20, 1.16, 0.42) | NIES (0.39, 0.92, 0.28) |
| CMS-Flux (0.50, 1.22, 0.41) | | |

LNLGOGIS



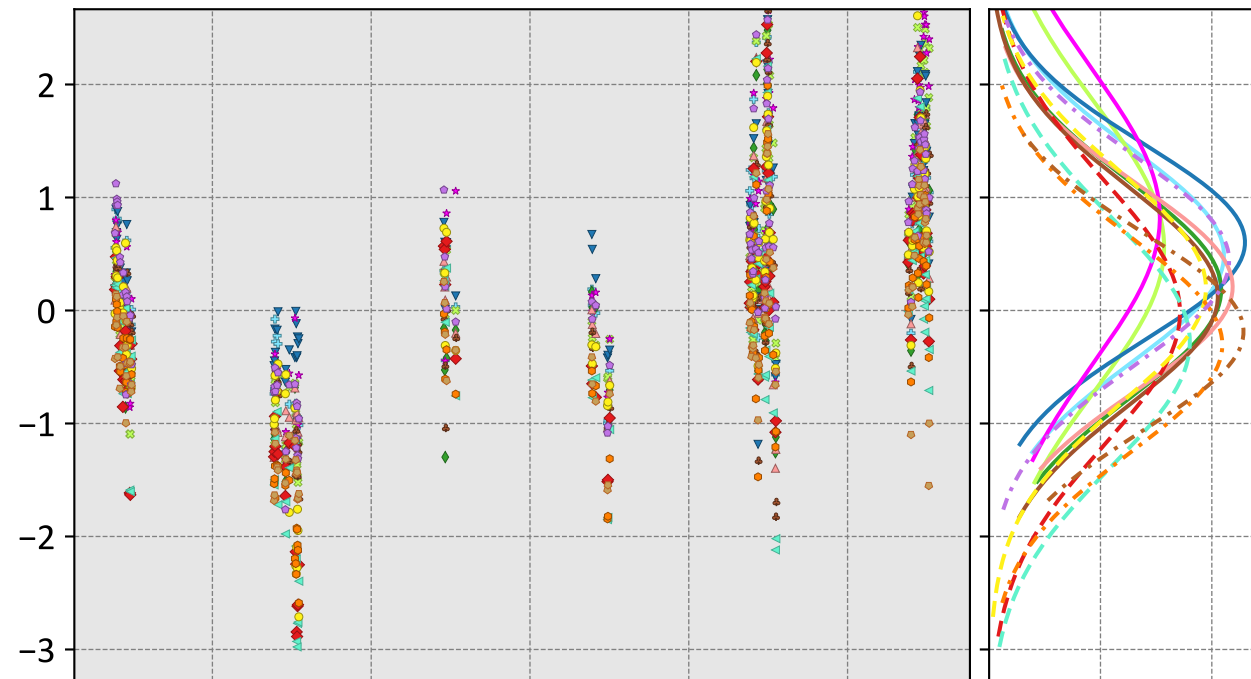
- | | | |
|-----------------------------|------------------------------|--------------------------|
| CSU (0.18, 0.95, 0.32) | WOMBAT (0.39, 1.01, 0.32) | Weir (-0.35, 0.84, 0.26) |
| Ames (0.26, 0.97, 0.30) | JHU (0.25, 0.92, 0.27) | CAMS (0.37, 1.13, 0.43) |
| COLA (0.43, 1.06, 0.33) | TM5-4DVAR (0.14, 1.11, 0.35) | Baker (0.39, 0.99, 0.30) |
| UT (0.78, 1.11, 0.25) | OU (-0.00, 1.06, 0.32) | NIES (-0.55, 0.94, 0.22) |
| CMS-Flux (0.29, 1.07, 0.34) | CT (0.22, 1.11, 0.40) | |

prior



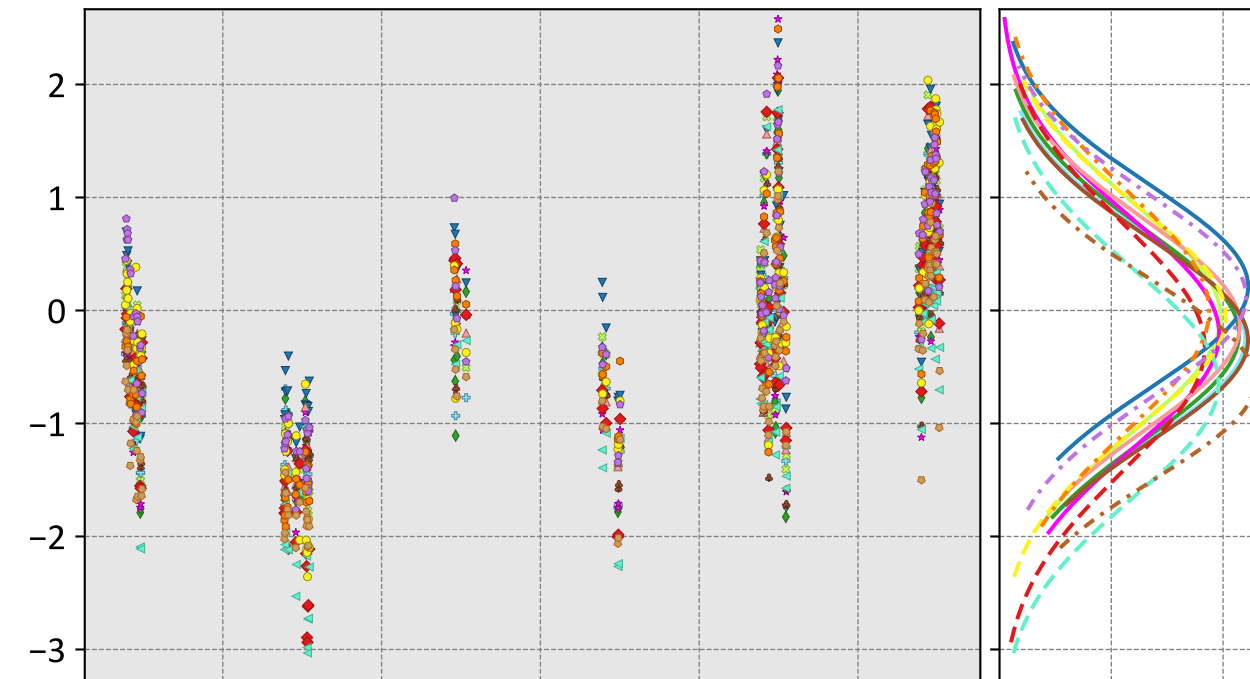
- | | | |
|-------------------------------|-------------------------------|---------------------------|
| CSU (2.94, 3.26, 0.25) | WOMBAT (5.29, 5.75, 0.97) | Weir (-0.53, 0.91, -0.06) |
| Ames (0.60, 1.27, 0.14) | JHU (2.76, 3.16, 0.58) | CAMS (4.57, 4.89, 0.77) |
| COLA (3.44, 3.90, 0.78) | TM5-4DVAR (-1.50, 1.80, 0.16) | Baker (1.12, 1.54, 0.29) |
| UT (1.33, 1.65, 0.19) | OU (6.35, 7.26, 1.75) | NIES (-0.42, 0.95, 0.21) |
| CMS-Flux (-1.09, 1.63, -0.30) | CT (0.52, 1.18, 0.27) | |

IS



- | | | |
|-----------------------------|-------------------------------|--------------------------|
| CSU (0.49, 1.06, 0.30) | WOMBAT (0.21, 0.94, 0.28) | CT (0.20, 1.04, 0.32) |
| Ames (0.18, 0.97, 0.32) | JHU (0.13, 0.98, 0.27) | CAMS (-0.30, 1.00, 0.28) |
| COLA (0.56, 1.39, 0.47) | TM5-4DVAR (-0.02, 1.16, 0.36) | Baker (0.44, 1.02, 0.29) |
| UT (0.60, 1.06, 0.28) | OU (-0.28, 1.14, 0.28) | NIES (-0.19, 0.89, 0.26) |
| CMS-Flux (0.83, 1.54, 0.48) | | |

LNLG



- | | | |
|------------------------------|-------------------------------|--------------------------|
| CSU (-0.25, 0.94, 0.31) | WOMBAT (-0.13, 0.94, 0.28) | CT (-0.05, 0.99, 0.30) |
| Ames (-0.21, 0.95, 0.27) | JHU (-0.26, 0.94, 0.29) | CAMS (-0.00, 1.06, 0.39) |
| COLA (-0.06, 1.01, 0.33) | TM5-4DVAR (-0.33, 1.13, 0.33) | Baker (0.12, 0.91, 0.27) |
| UT (0.21, 0.92, 0.29) | OU (-0.64, 1.20, 0.27) | NIES (-0.62, 1.07, 0.30) |
| CMS-Flux (-0.21, 1.04, 0.31) | | |

Model - TCCON XCO₂ (ppm)