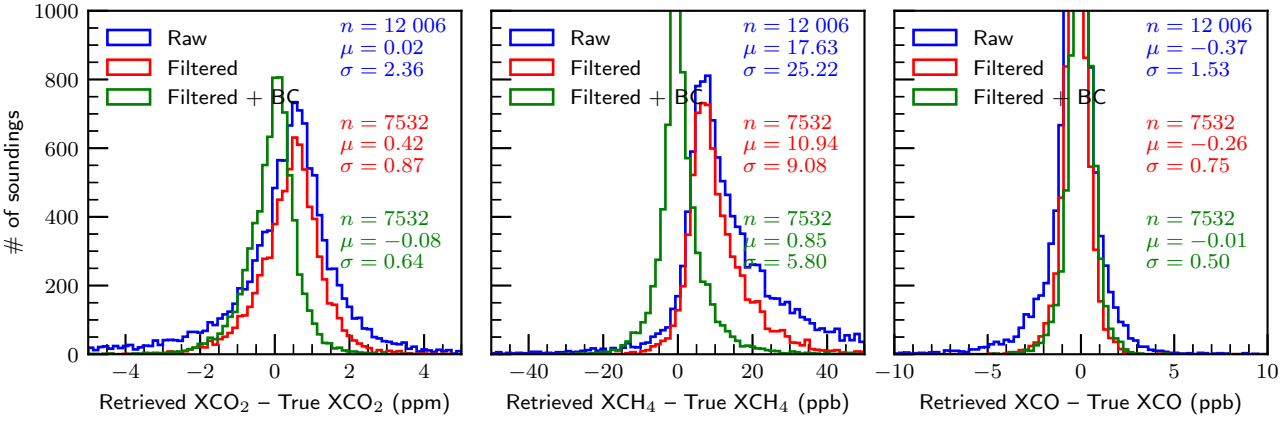
Raw
Filtered
Filtered + BC
$n = 12\,006$
$\mu = 0.02$
$\sigma = 2.36$
$n = 7532$
$\mu = 0.42$
$\sigma = 0.87$
$n = 7532$
$\mu = -0.08$
$\sigma = 0.64$
# of soundings
Retrieved XCO_2 – True XCO_2 (ppm)
$n = 12\,006$
$\mu = 17.63$
$\sigma = 25.22$
$n = 7532$
$\mu = 10.94$
$\sigma = 9.08$
$n = 7532$
$\mu = 0.85$
$\sigma = 5.80$
Retrieved XCH_4 – True XCH_4 (ppb)
$n = 12\,006$
$\mu = -0.37$
$\sigma = 1.53$
$n = 7532$
$\mu = -0.26$
$\sigma = 0.75$
$n = 7532$
$\mu = -0.01$
$\sigma = 0.50$
Retrieved XCO – True XCO (ppb)