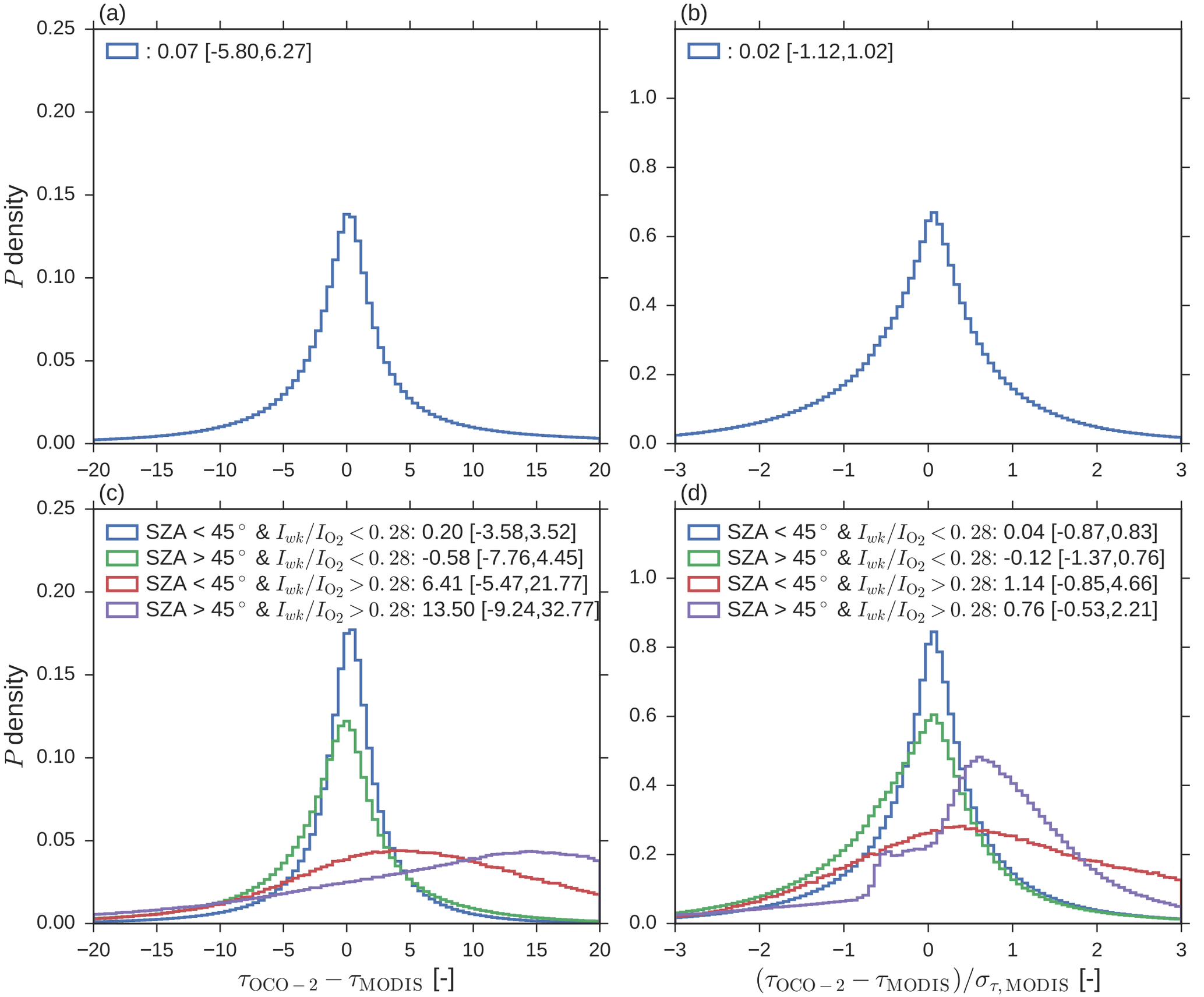
(a)
: 0.07 [-5.80,6.27]
(b)
: 0.02 [-1.12,1.02]
(c)
SZA < 45° & $I_{wk}/I_{O_2} < 0.28$: 0.20 [-3.58,3.52]
SZA > 45° & $I_{wk}/I_{O_2} < 0.28$: -0.58 [-7.76,4.45]
SZA < 45° & $I_{wk}/I_{O_2} > 0.28$: 6.41 [-5.47,21.77]
SZA > 45° & $I_{wk}/I_{O_2} > 0.28$: 13.50 [-9.24,32.77]
(d)
SZA < 45° & $I_{wk}/I_{O_2} < 0.28$: 0.04 [-0.87,0.83]
SZA > 45° & $I_{wk}/I_{O_2} < 0.28$: -0.12 [-1.37,0.76]
SZA < 45° & $I_{wk}/I_{O_2} > 0.28$: 1.14 [-0.85,4.66]
SZA > 45° & $I_{wk}/I_{O_2} > 0.28$: 0.76 [-0.53,2.21]
P density
$\tau_{\mathrm{OCO-2}} - \tau_{\mathrm{MODIS}}$ [-]
$(\tau_{\mathrm{OCO-2}} - \tau_{\mathrm{MODIS}})/\sigma_{\tau,\mathrm{MODIS}}$ [-]