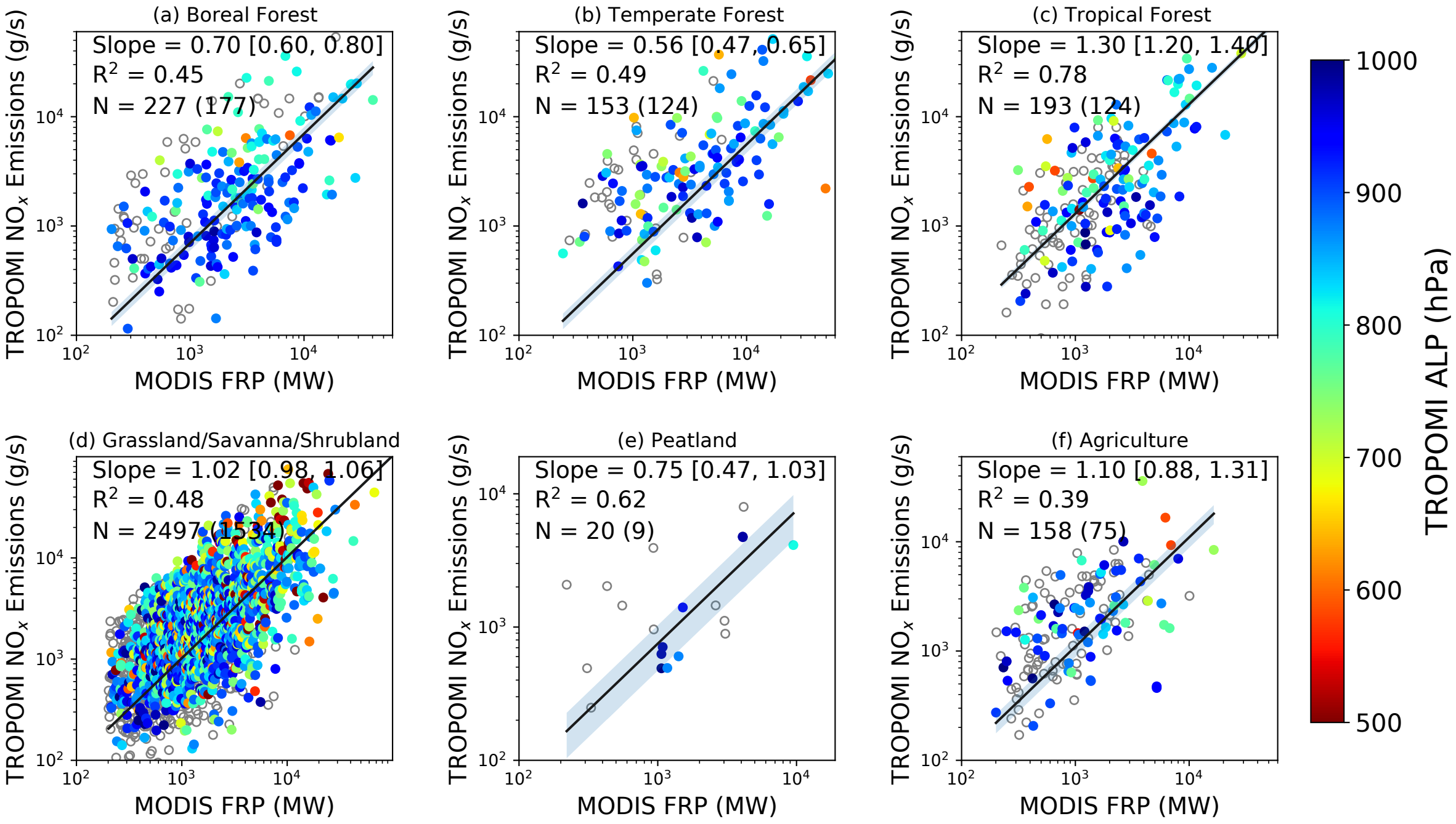
(a) Boreal Forest
Slope = 0.70 [0.60, 0.80]
R² = 0.45
N = 227 (177)
(b) Temperate Forest
Slope = 0.56 [0.47, 0.65]
R² = 0.49
N = 153 (124)
(c) Tropical Forest
Slope = 1.30 [1.20, 1.40]
R² = 0.78
N = 193 (124)
(d) Grassland/Savanna/Shrubland
Slope = 1.02 [0.98, 1.06]
R² = 0.48
N = 2497 (1534)
(e) Peatland
Slope = 0.75 [0.47, 1.03]
R² = 0.62
N = 20 (9)
(f) Agriculture
Slope = 1.10 [0.88, 1.31]
R² = 0.39
N = 158 (75)
TROPOMI NOx Emissions (g/s)
MODIS FRP (MW)
TROPOMI ALP (hPa)
1000
900
800
700
600
500