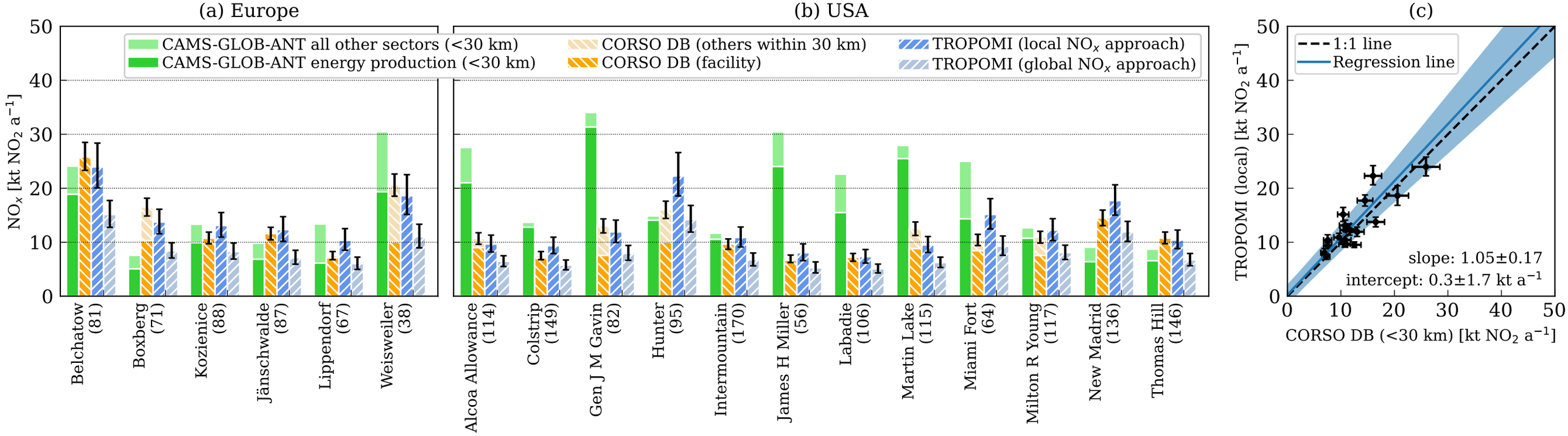
(a) Europe
(b) USA
(c)
CAMS-GLOB-ANT all other sectors (<30 km)
CAMS-GLOB-ANT energy production (<30 km)
CORSO DB (others within 30 km)
CORSO DB (facility)
TROPOMI (local NOx approach)
TROPOMI (global NOx approach)
NOx [kt NO2 a−1]
Belchatow (81)
Boxberg (71)
Kozienice (88)
Jänschwalde (87)
Lippendorf (67)
Weisweiler (38)
Alcoa Allowance (114)
Colstrip (149)
Gen J M Gavin (82)
Hunter (95)
Intermountain (170)
James H Miller (56)
Labadie (106)
Martin Lake (115)
Miami Fort (64)
Milton R Young (117)
New Madrid (136)
Thomas Hill (146)
1:1 line
Regression line
slope: 1.05±0.17
intercept: 0.3±1.7 kt a−1
TROPOMI (local) [kt NO2 a−1]
CORSO DB (<30 km) [kt NO2 a−1]