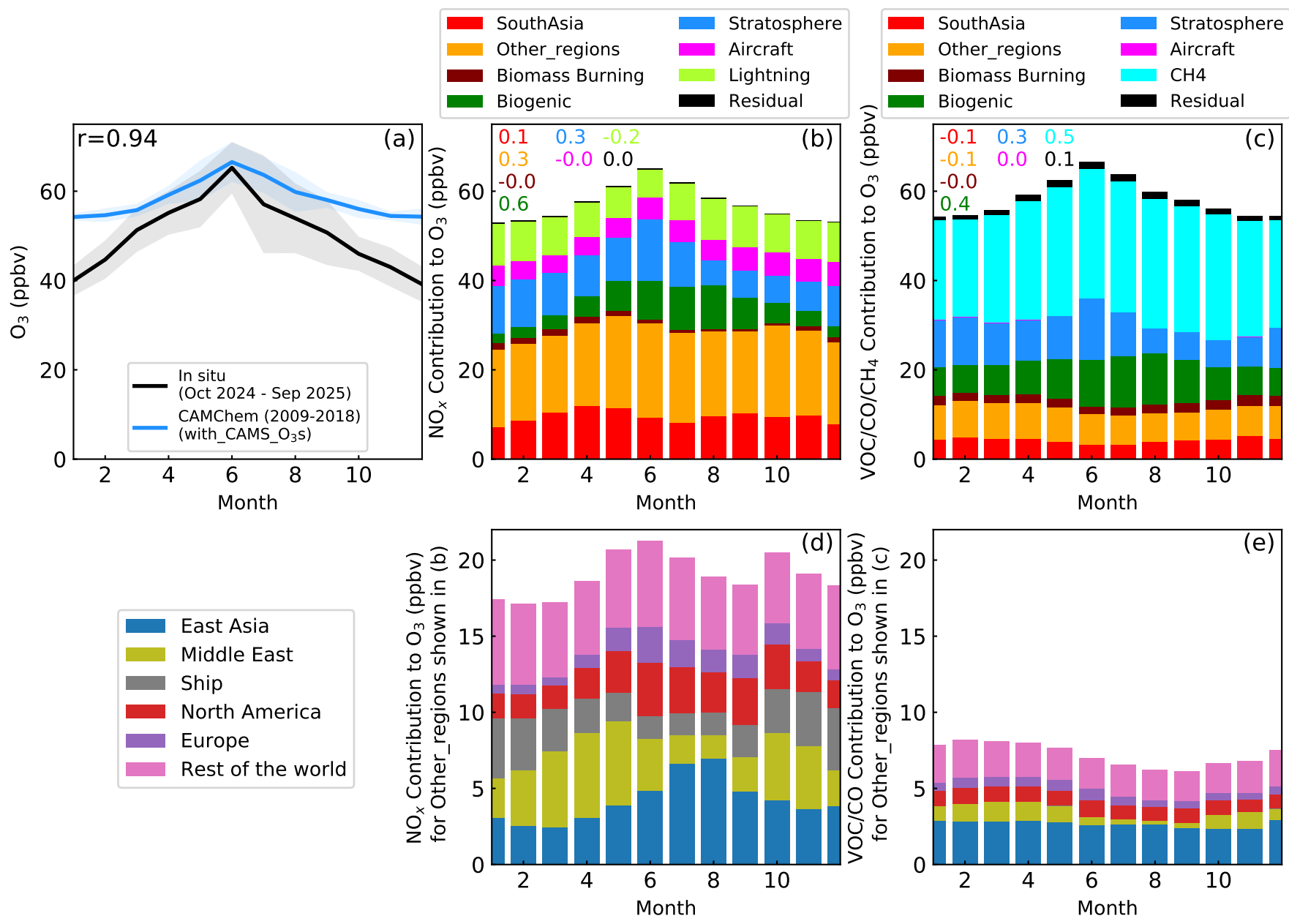

r=0.94
(a)
O_3 (ppbv)
Month
In situ
(Oct 2024 - Sep 2025)
CAMChem (2009-2018)
(with_CAMS_O_3s)
(b)
NO_x Contribution to O_3 (ppbv)
0.1 0.3 -0.2
0.3 -0.0 0.0
-0.0
0.6
(c)
VOC/CO/CH_4 Contribution to O_3 (ppbv)
-0.1 0.3 0.5
-0.1 0.0 0.1
-0.0
0.4
SouthAsia
Other_regions
Biomass Burning
Biogenic
Stratosphere
Aircraft
Lightning
CH4
Residual
East Asia
Middle East
Ship
North America
Europe
Rest of the world
(d)
NO_x Contribution to O_3 (ppbv)
for Other_regions shown in (b)
(e)
VOC/CO Contribution to O_3 (ppbv)
for Other_regions shown in (c)