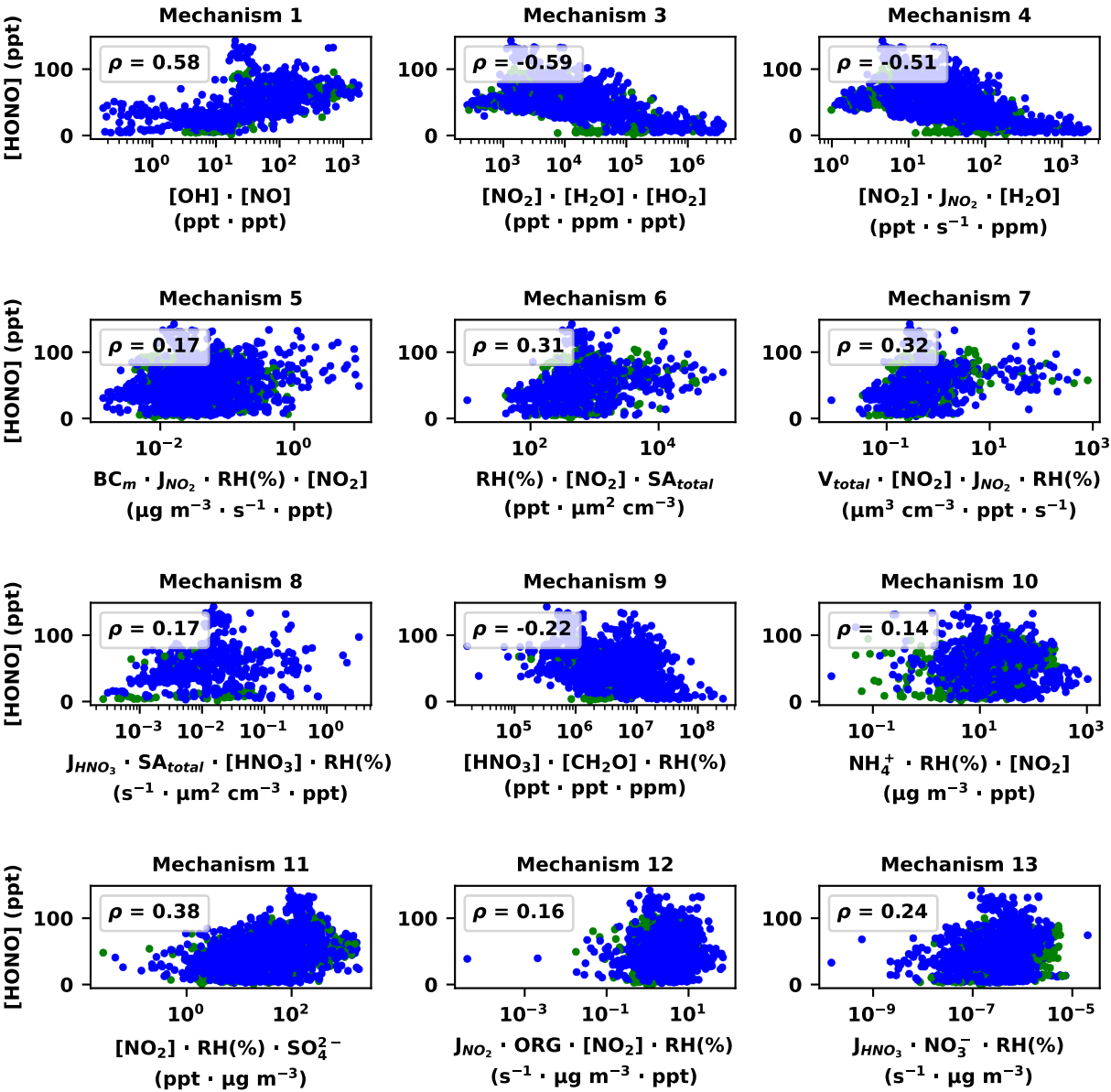
Mechanism 1
ρ = 0.58
[HONO] (ppt)
[OH] · [NO]
(ppt · ppt)
Mechanism 3
ρ = -0.59
[NO2] · [H2O] · [HO2]
(ppt · ppm · ppt)
Mechanism 4
ρ = -0.51
[NO2] · JNO2 · [H2O]
(ppt · s−1 · ppm)
Mechanism 5
ρ = 0.17
BCm · JNO2 · RH(%) · [NO2]
(μg m−3 · s−1 · ppt)
Mechanism 6
ρ = 0.31
RH(%) · [NO2] · SAtotal
(ppt · μm2 cm−3)
Mechanism 7
ρ = 0.32
Vtotal · [NO2] · JNO2 · RH(%)
(μm3 cm−3 · ppt · s−1)
Mechanism 8
ρ = 0.17
JHNO3 · SAtotal · [HNO3] · RH(%)
(s−1 · μm2 cm−3 · ppt)
Mechanism 9
ρ = -0.22
[HNO3] · [CH2O] · RH(%)
(ppt · ppt · ppm)
Mechanism 10
ρ = 0.14
NH4+ · RH(%) · [NO2]
(μg m−3 · ppt)
Mechanism 11
ρ = 0.38
[NO2] · RH(%) · SO42−
(ppt · μg m−3)
Mechanism 12
ρ = 0.16
JNO2 · ORG · [NO2] · RH(%)
(s−1 · μg m−3 · ppt)
Mechanism 13
ρ = 0.24
JHNO3 · NO3− · RH(%)
(s−1 · μg m−3)