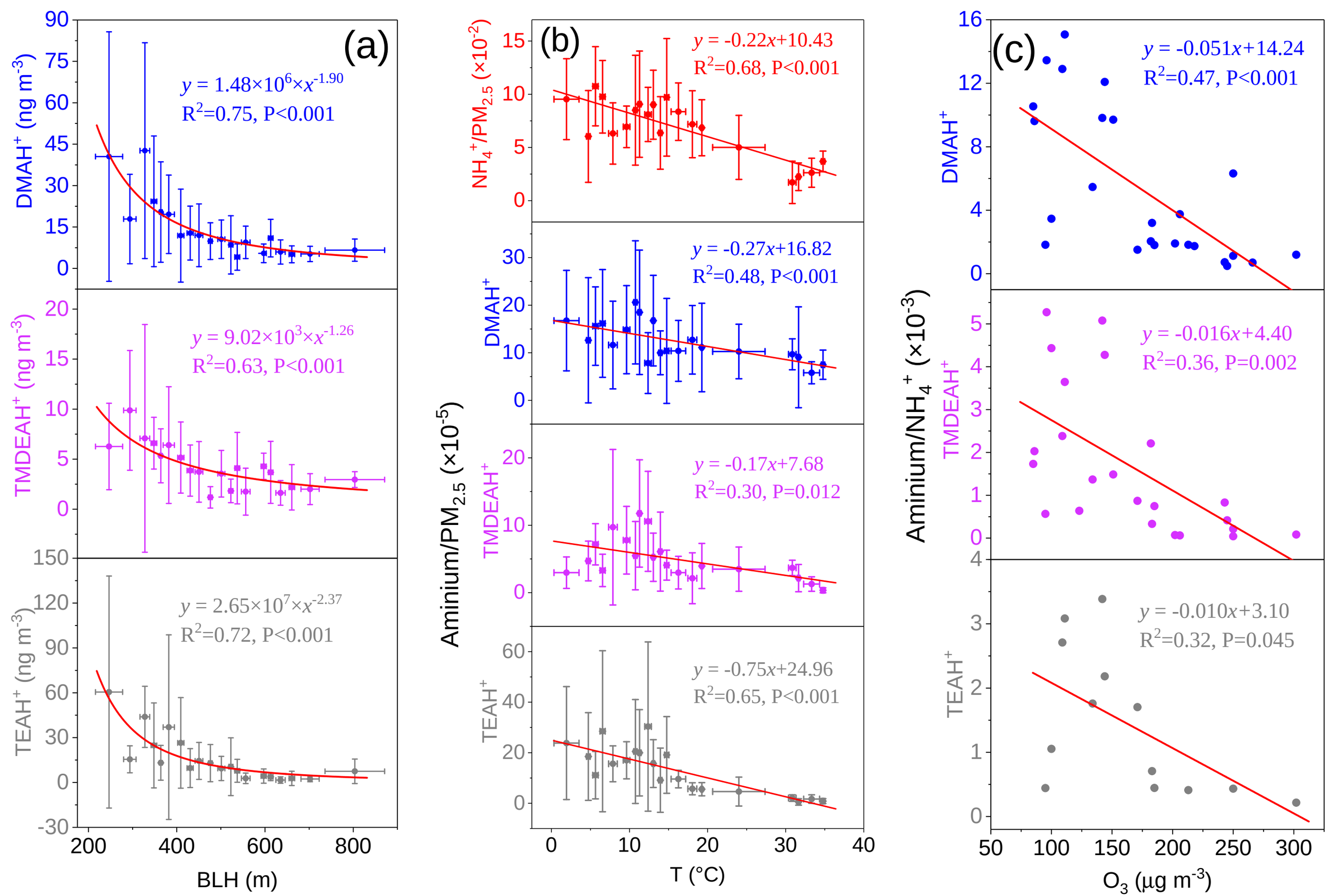
(a)
y = 1.48×10^6×x^-1.90
R^2=0.75, P<0.001
DMAH+ (ng m-3)
y = 9.02×10^3×x^-1.26
R^2=0.63, P<0.001
TMDEAH+ (ng m-3)
y = 2.65×10^7×x^-2.37
R^2=0.72, P<0.001
TEAH+ (ng m-3)
BLH (m)
(b)
y = -0.22x+10.43
R^2=0.68, P<0.001
NH4+/PM2.5 (×10-2)
y = -0.27x+16.82
R^2=0.48, P<0.001
DMAH+
y = -0.17x+7.68
R^2=0.30, P=0.012
TMDEAH+
y = -0.75x+24.96
R^2=0.65, P<0.001
TEAH+
Aminium/PM2.5 (×10-5)
T (°C)
(c)
y = -0.051x+14.24
R^2=0.47, P<0.001
DMAH+
y = -0.016x+4.40
R^2=0.36, P=0.002
TMDEAH+
y = -0.010x+3.10
R^2=0.32, P=0.045
TEAH+
Aminium/NH4+ (×10-3)
O3 (μg m-3)