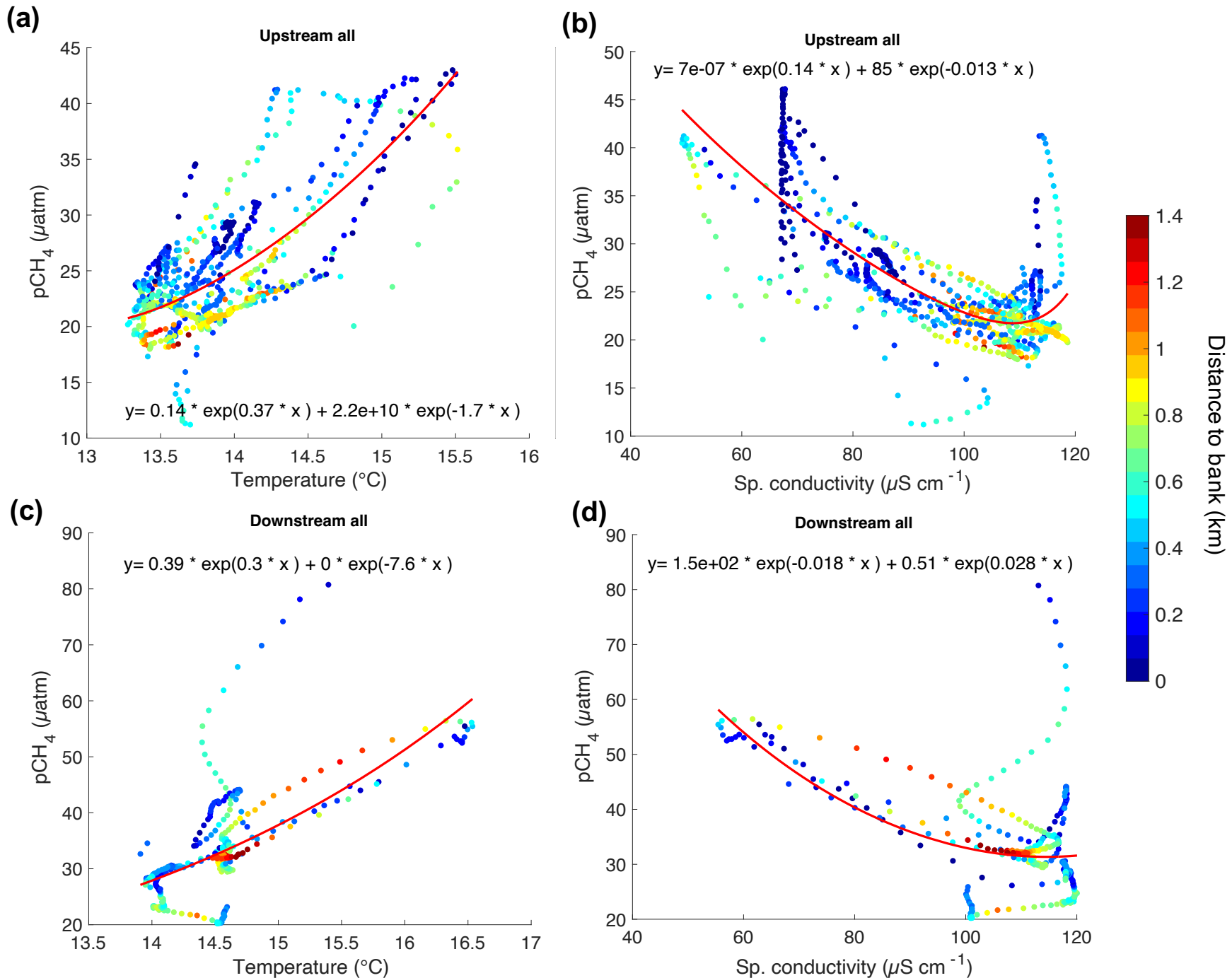
(a)
Upstream all
y= 0.14 * exp(0.37 * x) + 2.2e+10 * exp(-1.7 * x)
pCH4 (μatm)
Temperature (°C)
(b)
Upstream all
y= 7e-07 * exp(0.14 * x) + 85 * exp(-0.013 * x)
pCH4 (μatm)
Sp. conductivity (μS cm -1)
(c)
Downstream all
y= 0.39 * exp(0.3 * x) + 0 * exp(-7.6 * x)
pCH4 (μatm)
Temperature (°C)
(d)
Downstream all
y= 1.5e+02 * exp(-0.018 * x) + 0.51 * exp(0.028 * x)
pCH4 (μatm)
Sp. conductivity (μS cm -1)
Distance to bank (km)