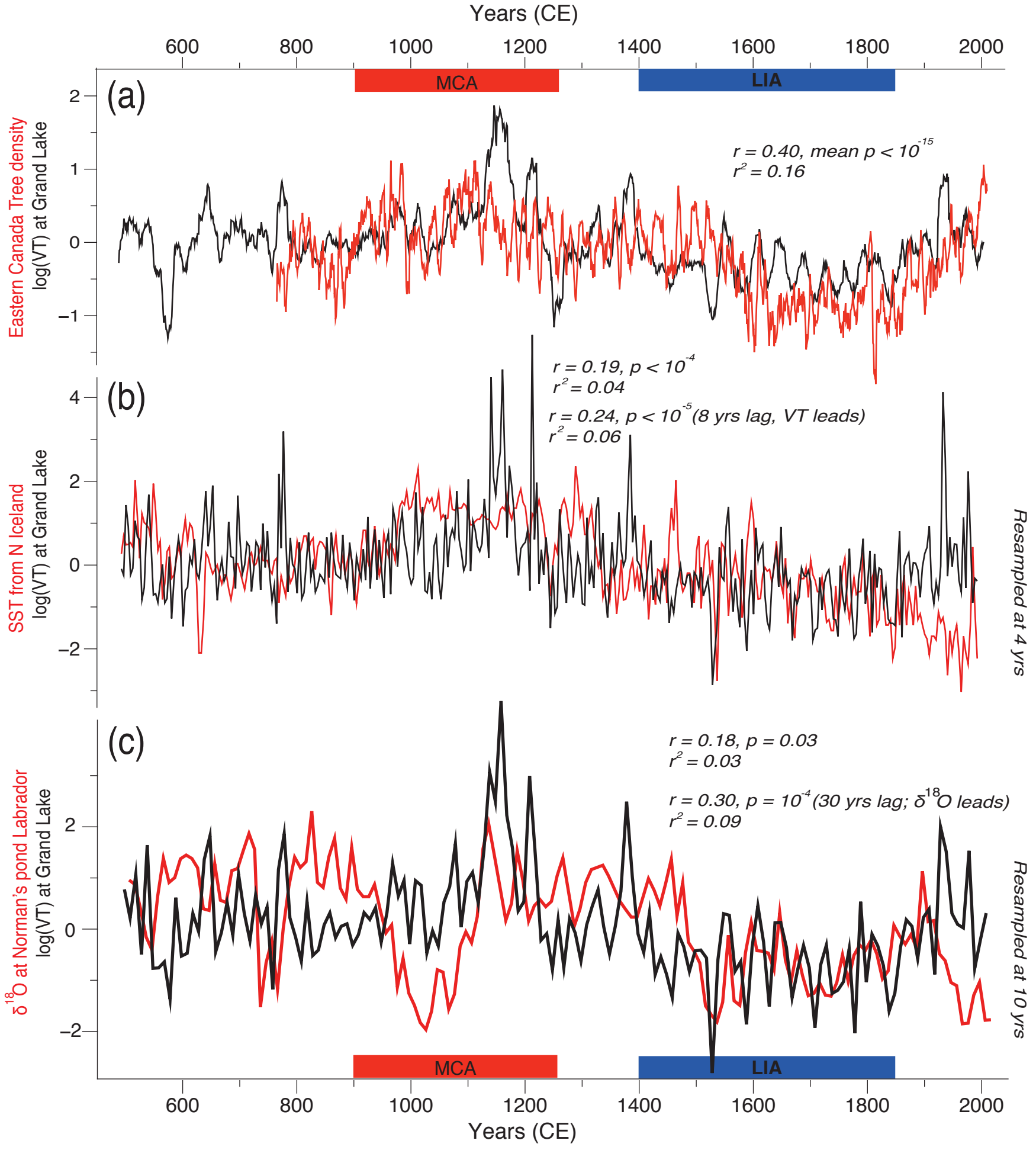
Years (CE)
600
800
1000
1200
1400
1600
1800
2000
MCA
LIA
(a)
Eastern Canada Tree density
log(VT) at Grand Lake
r = 0.40, mean p < 10^-15
r^2 = 0.16
(b)
SST from N Iceland
log(VT) at Grand Lake
r = 0.19, p < 10^-4
r^2 = 0.04
r = 0.24, p < 10^-5 (8 yrs lag, VT leads)
r^2 = 0.06
Resampled at 4 yrs
(c)
δ18O at Norman's pond Labrador
log(VT) at Grand Lake
r = 0.18, p = 0.03
r^2 = 0.03
r = 0.30, p = 10^-4 (30 yrs lag; δ18O leads)
r^2 = 0.09
Resampled at 10 yrs