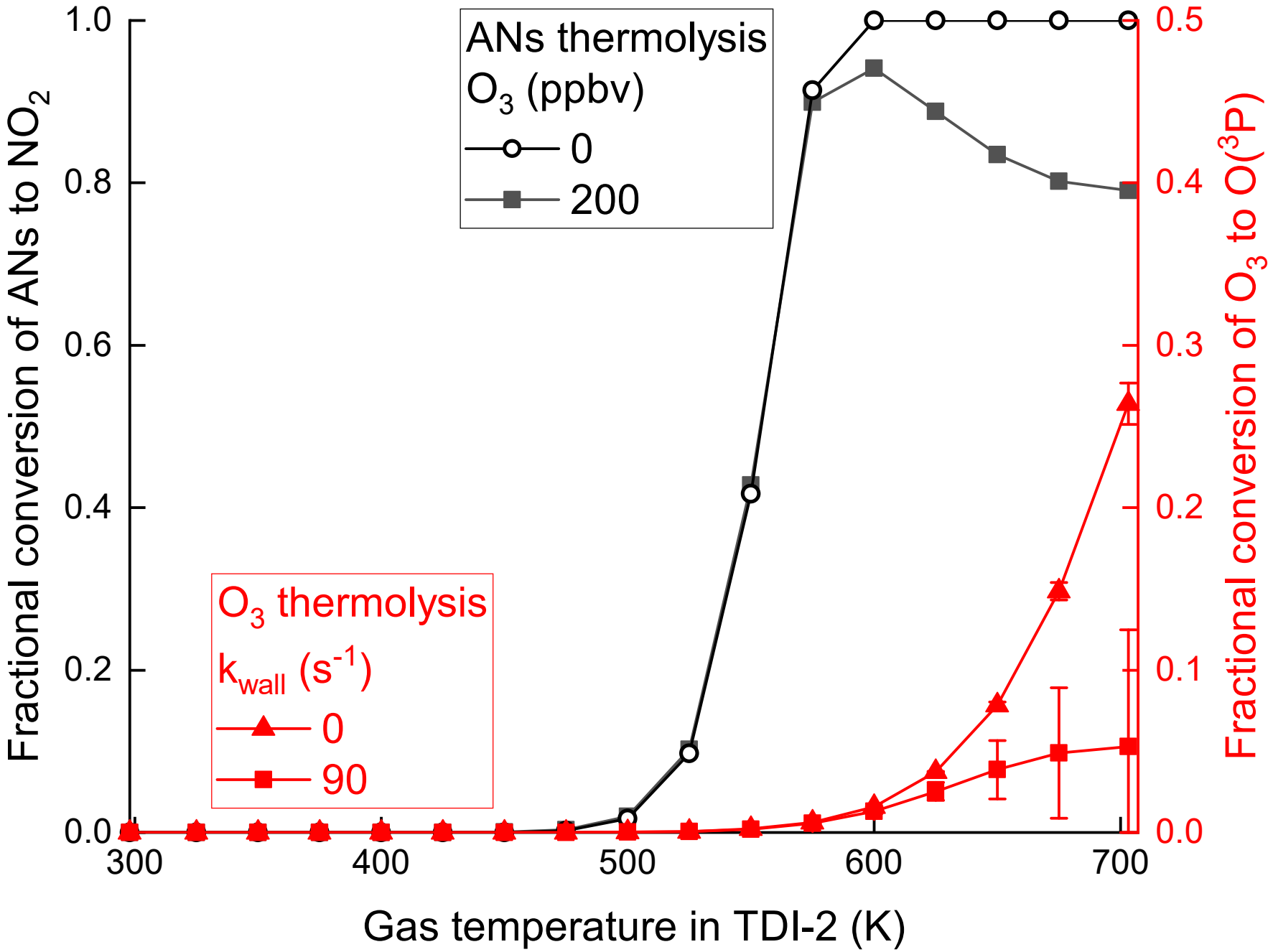
ANs thermolysis
O3 (ppbv)
0
200
O3 thermolysis
kwall (s-1)
0
90
Fractional conversion of ANs to NO2
Fractional conversion of O3 to O(3P)
Gas temperature in TDI-2 (K)
1.0
0.8
0.6
0.4
0.2
0.0
0.5
0.4
0.3
0.2
0.1
0.0
300
400
500
600
700