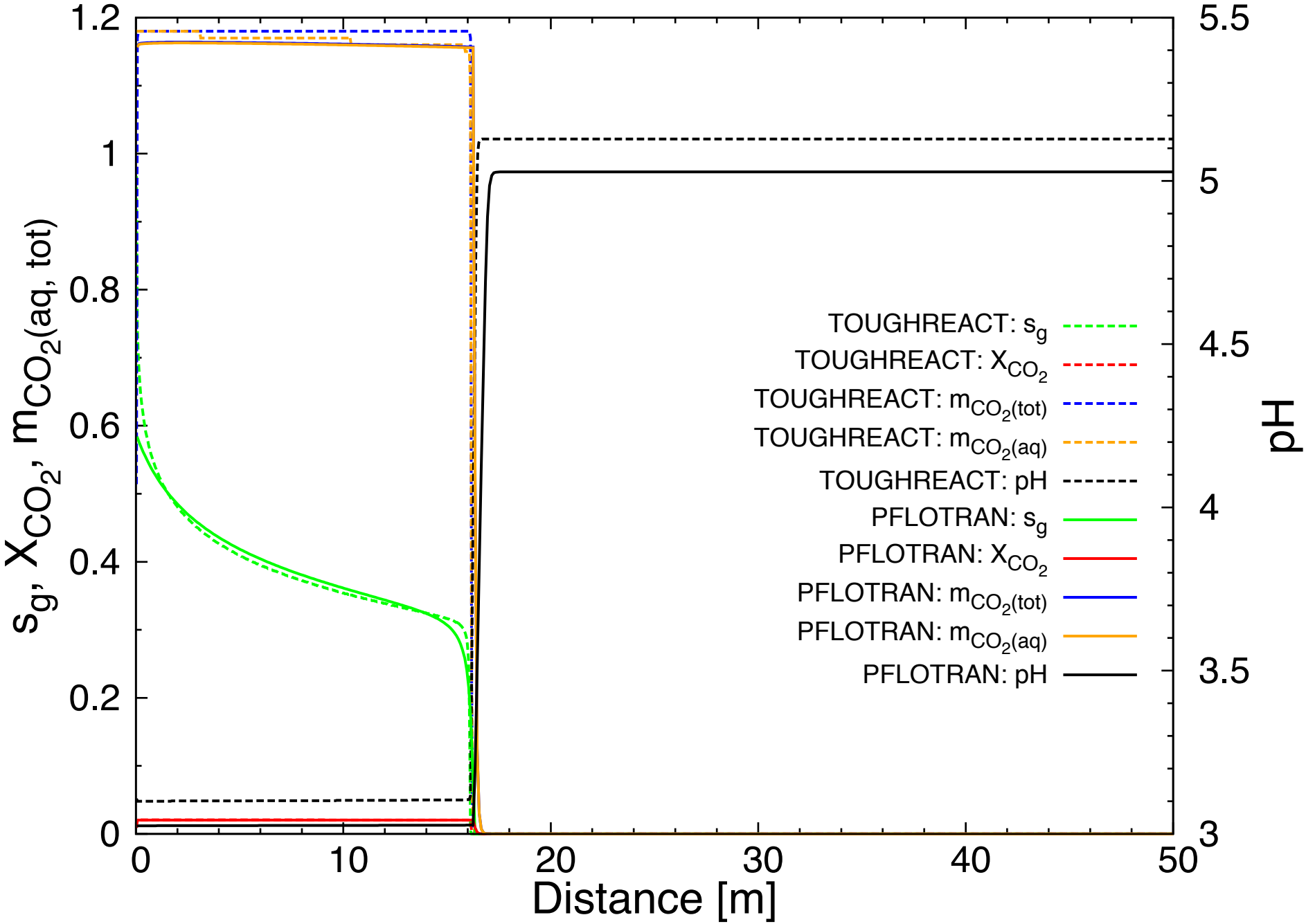
1.2
1
0.8
0.6
0.4
0.2
0
5.5
5
4.5
4
3.5
3
0
10
20
30
40
50
Distance [m]
s_g, X_{CO_2}, $m_{CO_2(aq, tot)}$
pH
TOUGHREACT: s_g
TOUGHREACT: X_{CO_2}
TOUGHREACT: $m_{CO_2(tot)}$
TOUGHREACT: $m_{CO_2(aq)}$
TOUGHREACT: pH
PFLOTRAN: s_g
PFLOTRAN: X_{CO_2}
PFLOTRAN: $m_{CO_2(tot)}$
PFLOTRAN: $m_{CO_2(aq)}$
PFLOTRAN: pH