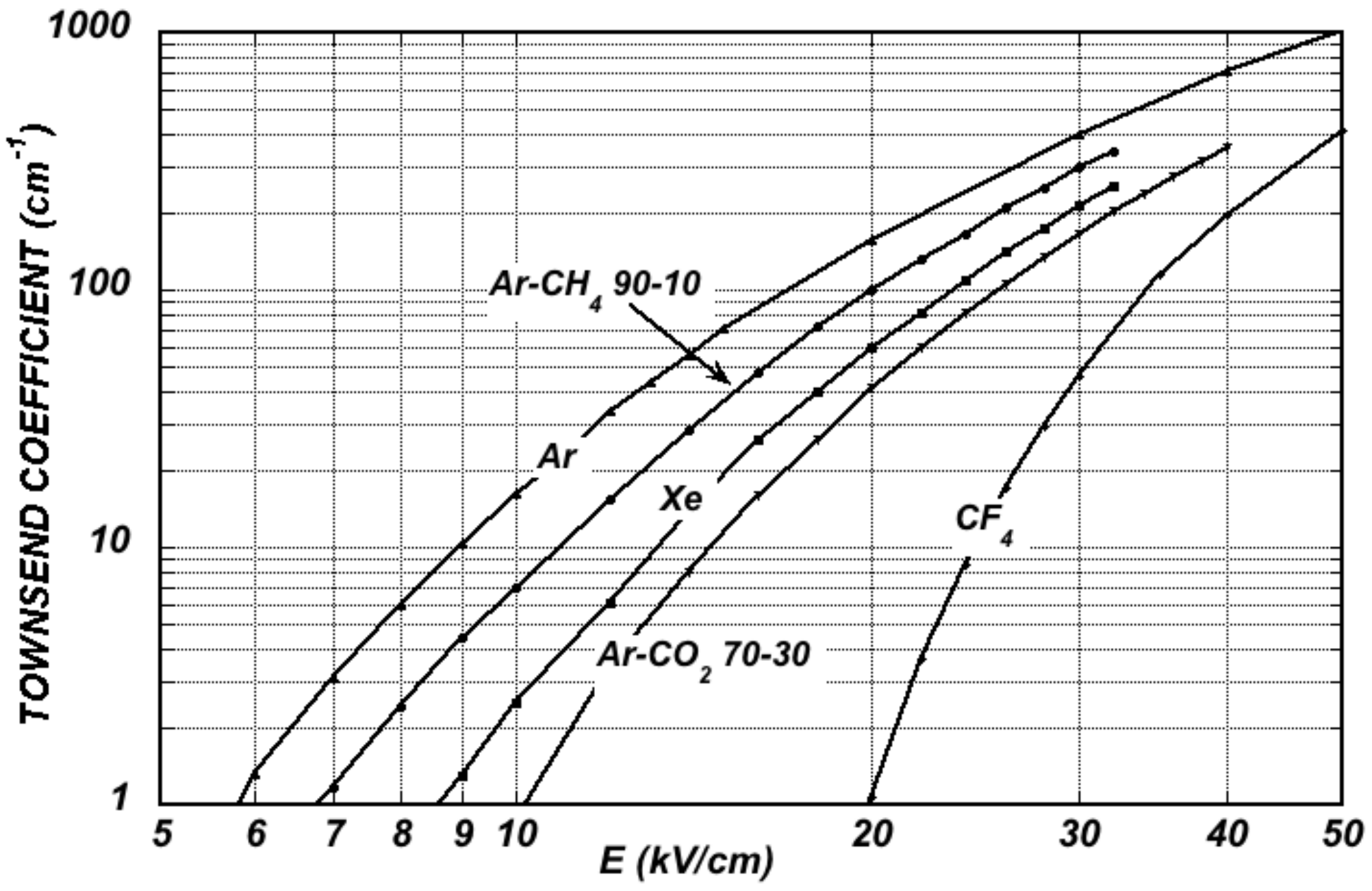
1000
100
10
1
TOWNSEND COEFFICIENT (cm^{-1})
Ar-CH$_4$ 90-10
Ar
Xe
CF$_4$
Ar-CO$_2$ 70-30
5
6
7
8
9
10
20
30
40
50
E (kV/cm)