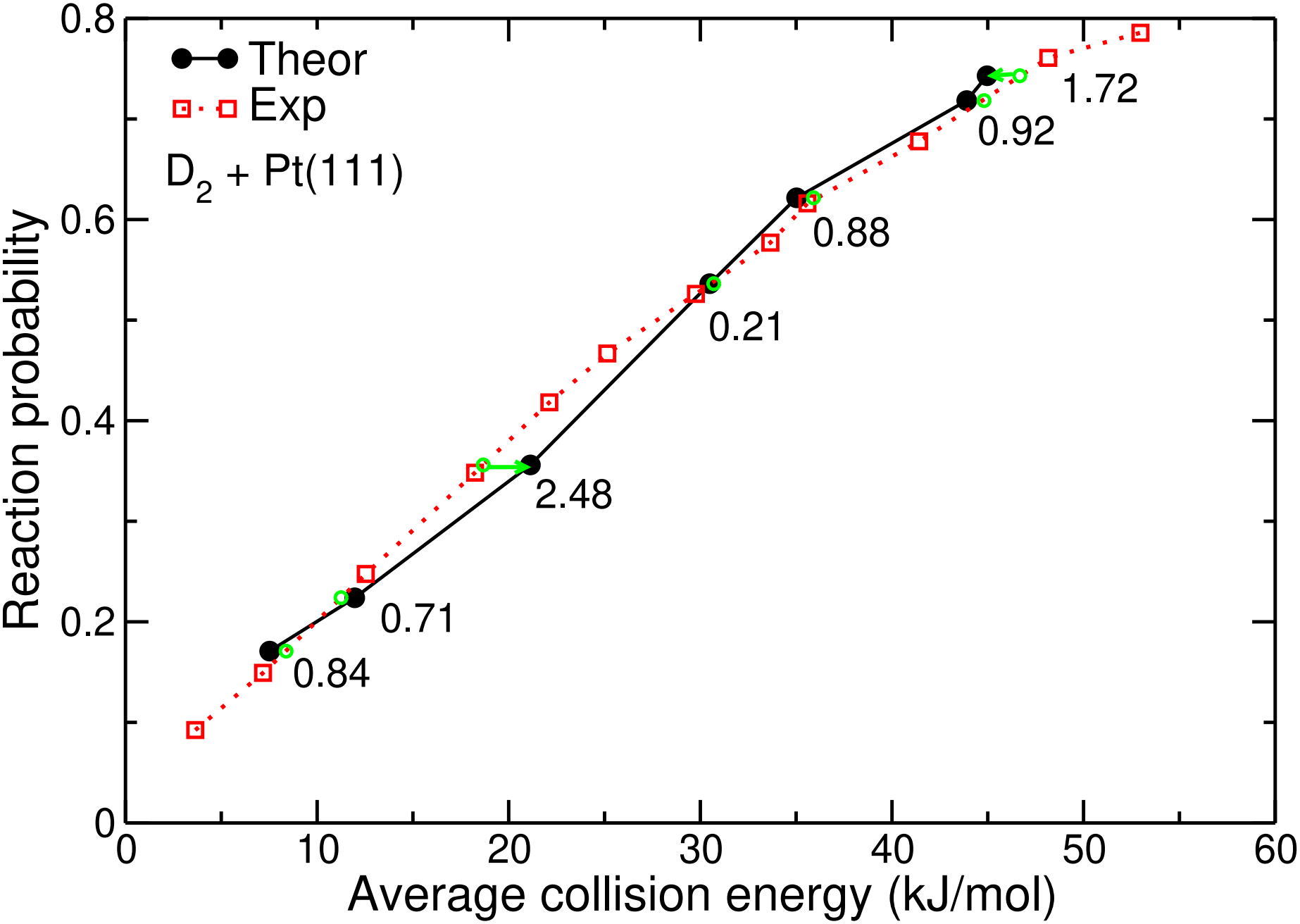
Theor
Exp
D2 + Pt(111)
Reaction probability
Average collision energy (kJ/mol)
0
0.2
0.4
0.6
0.8
0
10
20
30
40
50
60
0.84
0.71
2.48
0.21
0.88
0.92
1.72