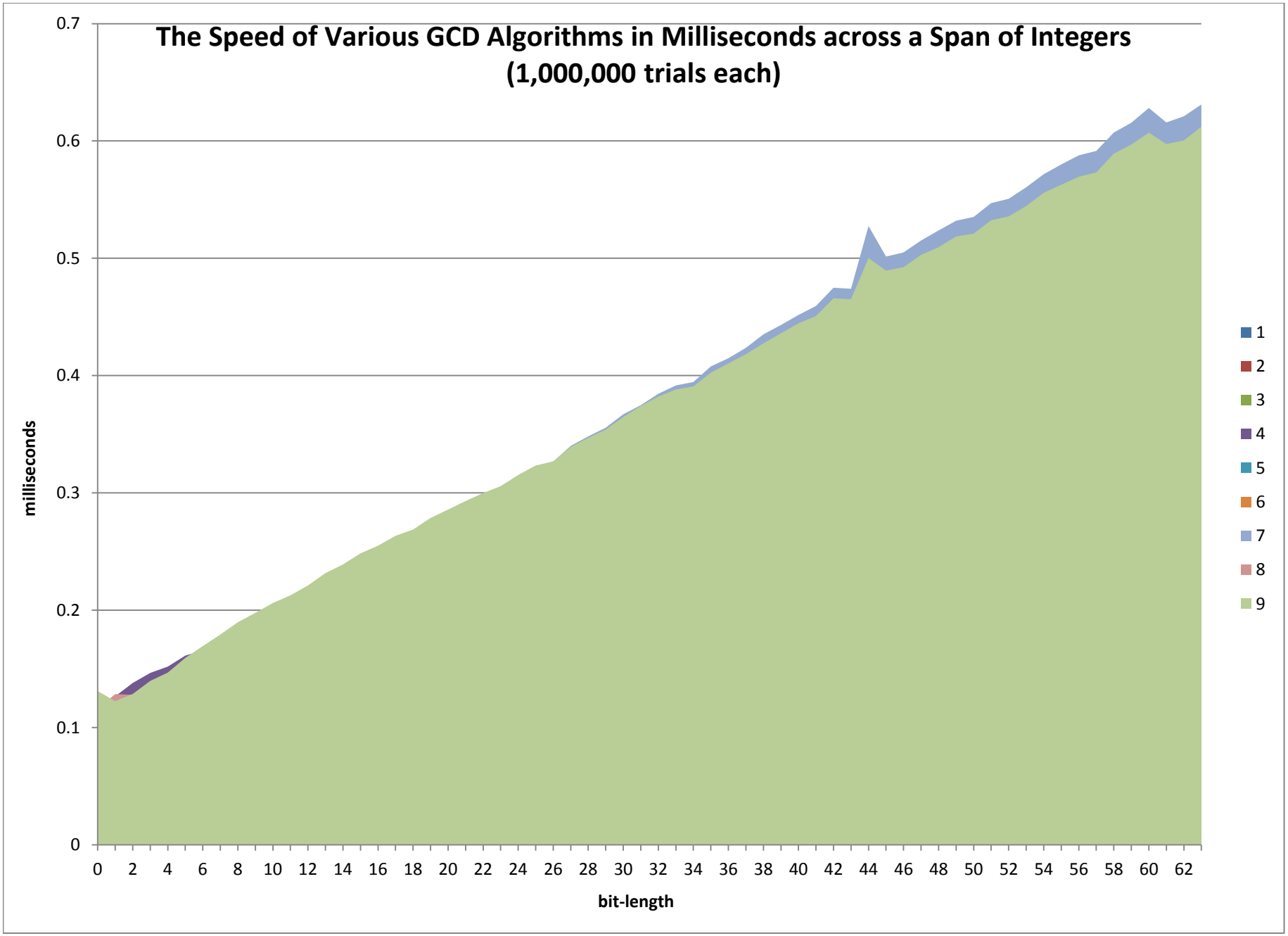
The Speed of Various GCD Algorithms in Milliseconds across a Span of Integers
(1,000,000 trials each)
milliseconds
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62
bit-length
1
2
3
4
5
6
7
8
9