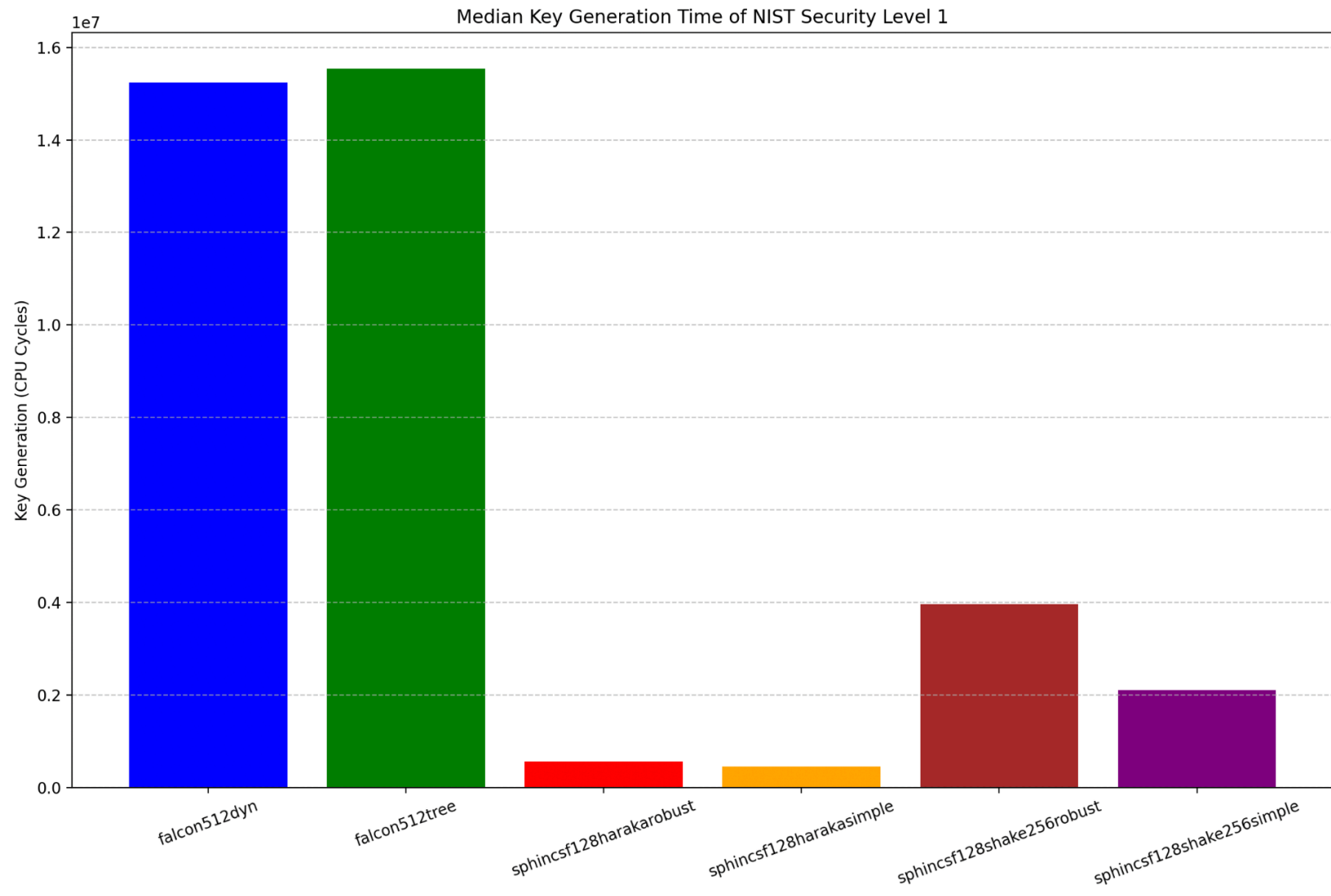


Digital Signature Algorithms by NIST Security Level

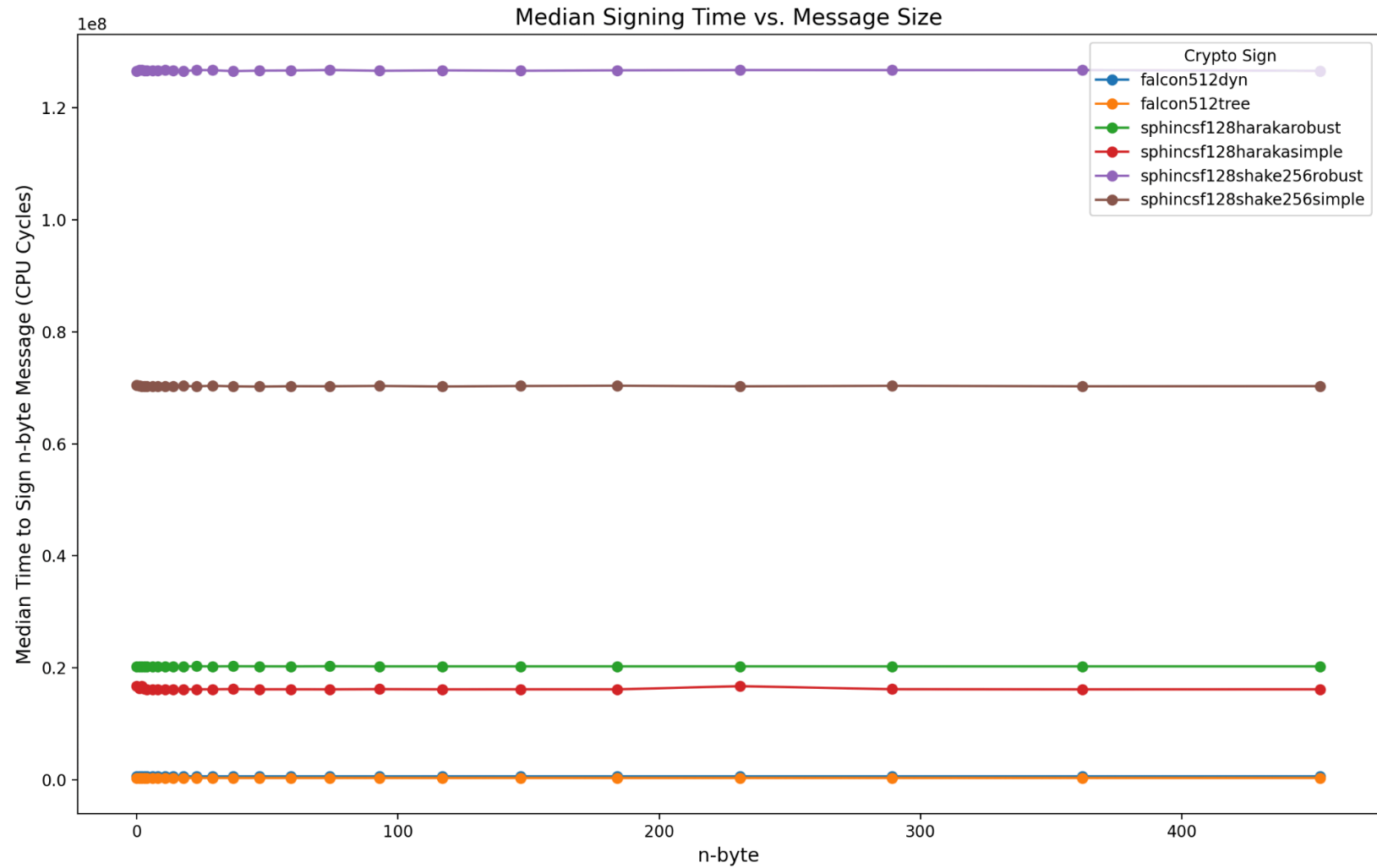
Digital Signature Algorithms by NIST Security Level.....	0
NIST Security Level 1.....	1
Key Generation.....	1
Sign 0-byte ≤ Messages ≤ 453-bytes.....	2
Sign 567-byte ≤ Messages ≤ 96397-byte.....	3
Verify 0-byte ≤ Messages ≤ 453-bytes.....	4
Verify 567-byte ≤ Messages ≤ 96397-byte.....	5
NIST Security Level 2.....	6
Key Generation.....	6
Sign 0-byte ≤ Messages ≤ 453-bytes.....	7
Sign 567-byte ≤ Messages ≤ 96397-byte.....	8
Verify 0-byte ≤ Messages ≤ 453-bytes.....	9
Verify 567-byte ≤ Messages ≤ 96397-byte.....	10
NIST Security Level 3.....	11
Key Generation.....	11
Sign 0-byte ≤ Messages ≤ 453-bytes.....	12
Sign 567-byte ≤ Messages ≤ 96397-byte.....	13
Verify 0-byte ≤ Messages ≤ 453-bytes.....	14
Verify 567-byte ≤ Messages ≤ 96397-byte.....	15
NIST Security Level 5.....	16
Key Generation.....	16
Sign 0-byte ≤ Messages ≤ 453-bytes.....	17
Sign 567-byte ≤ Messages ≤ 96397-byte.....	18
Verify 0-byte ≤ Messages ≤ 453-bytes.....	19
Verify 567-byte ≤ Messages ≤ 96397-byte.....	20

NIST Security Level 1

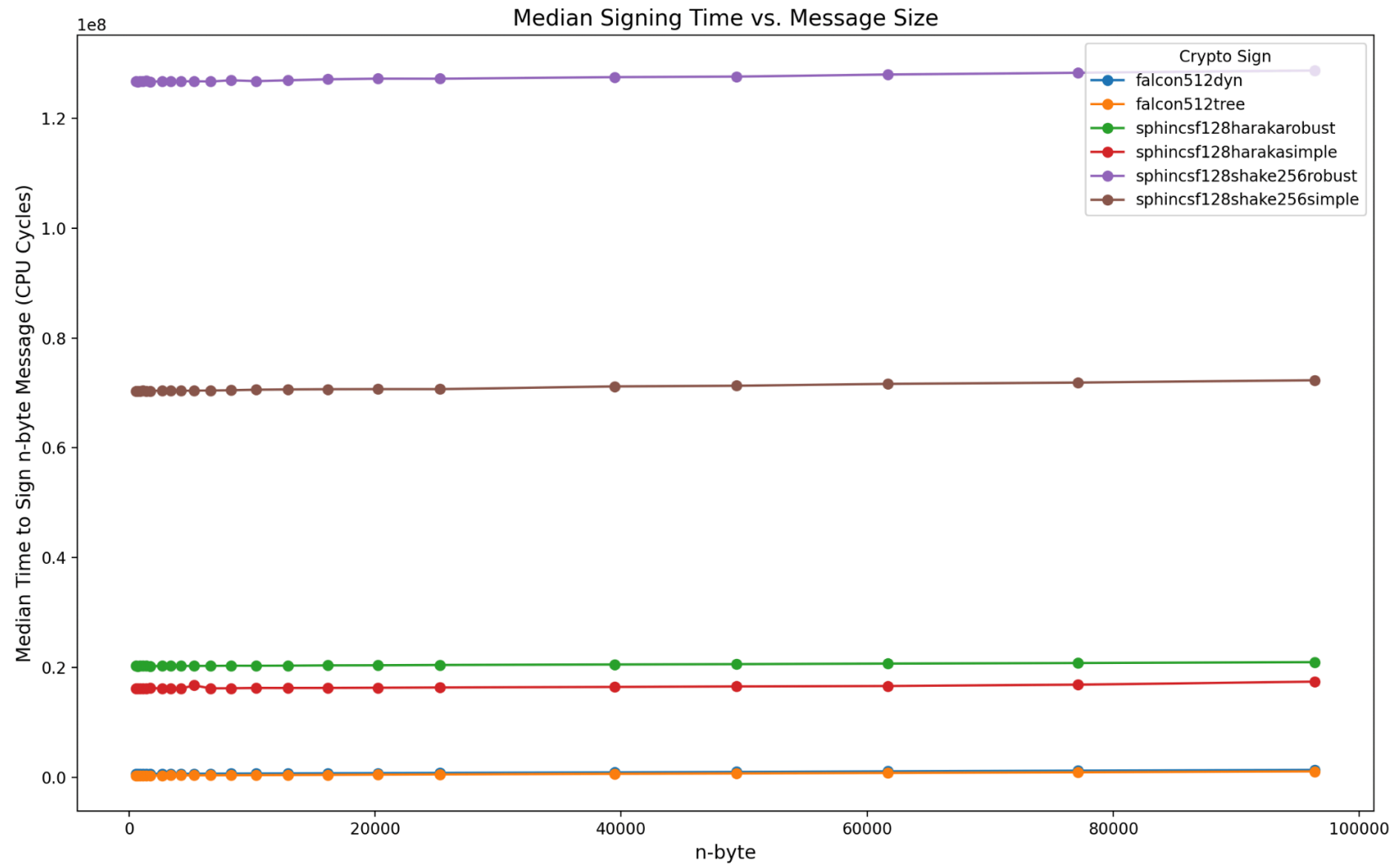
Key Generation



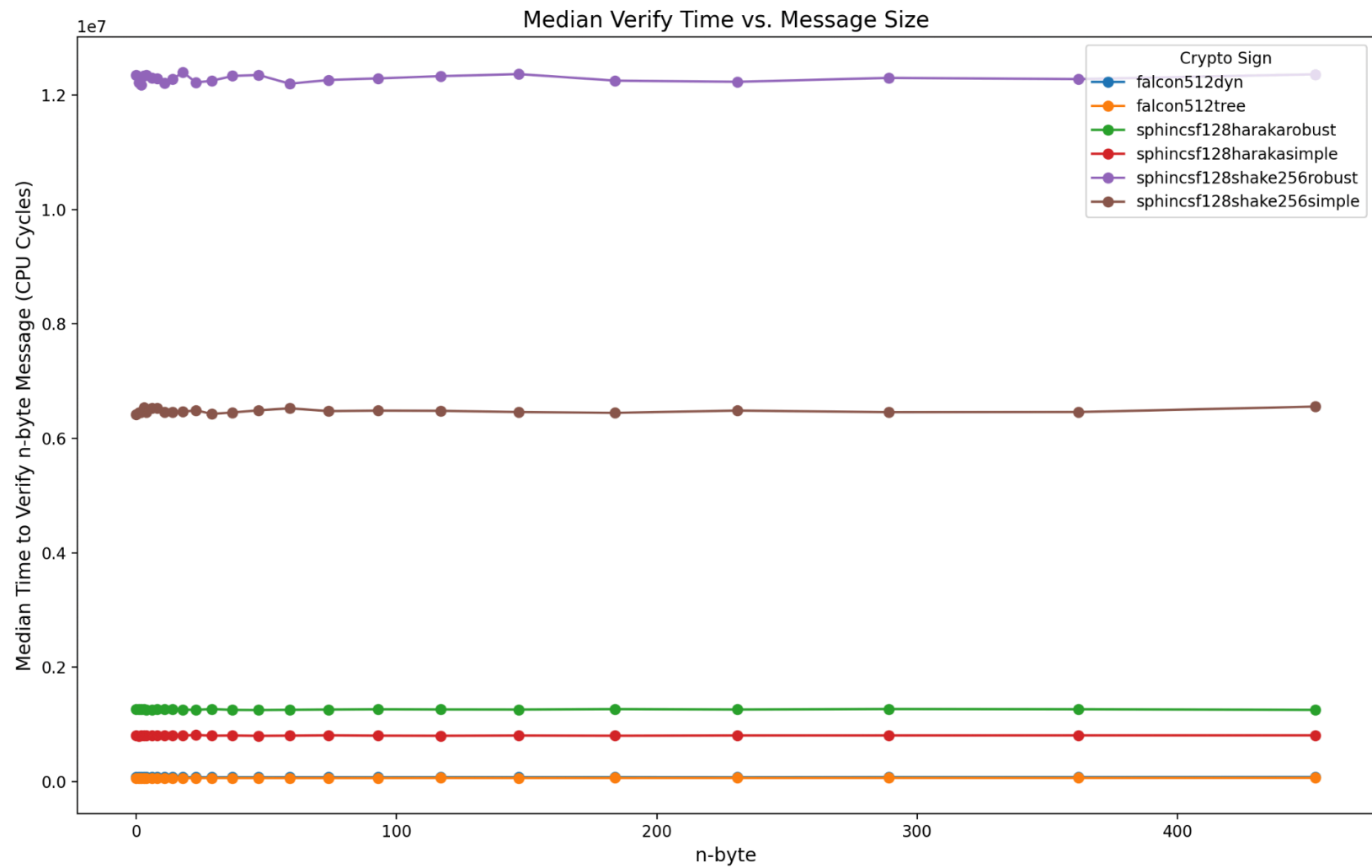
Sign 0-byte \leq Messages \leq 453-bytes



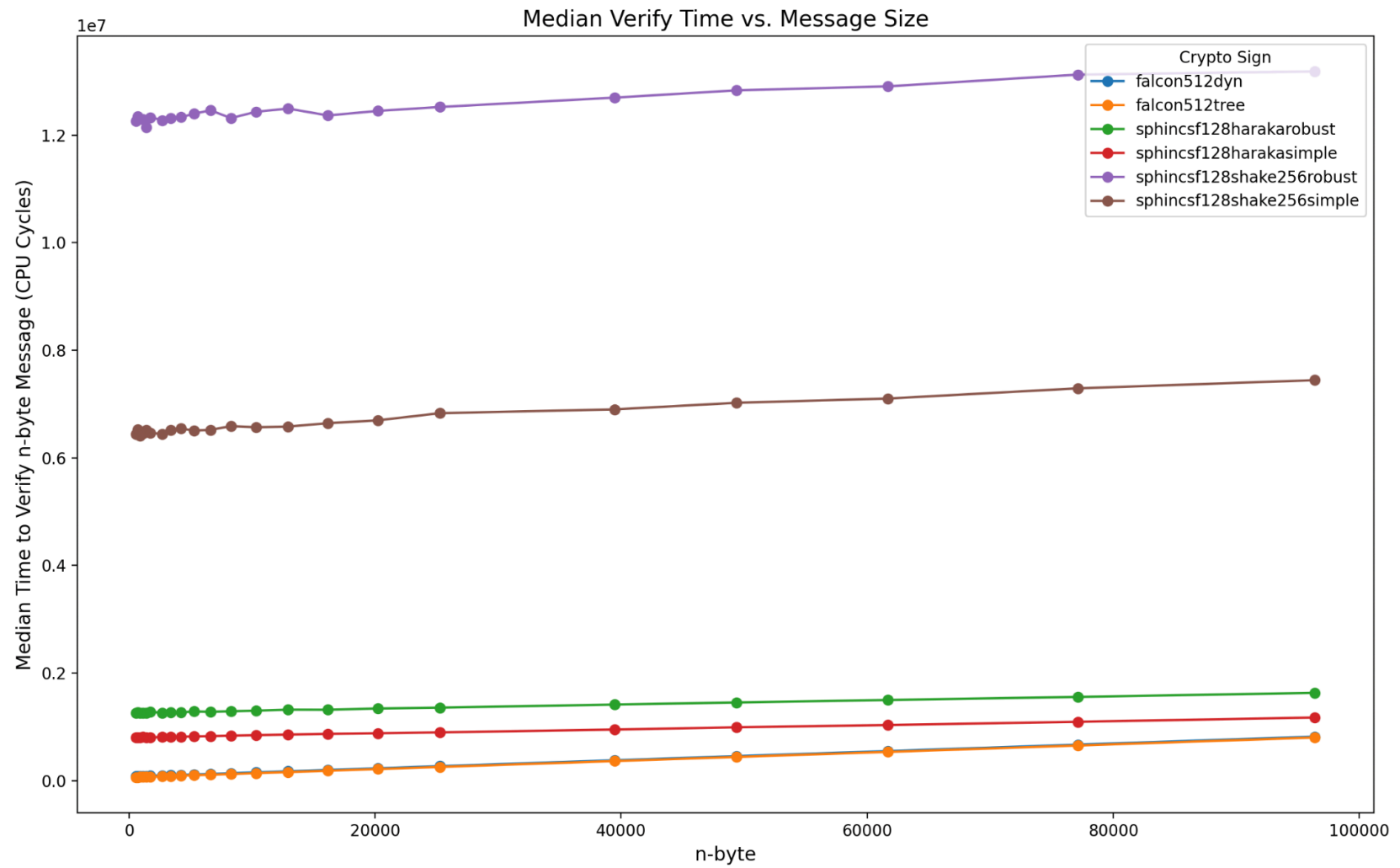
Sign 567-byte ≤ Messages ≤ 96397-byte



Verify 0-byte \leq Messages \leq 453-bytes

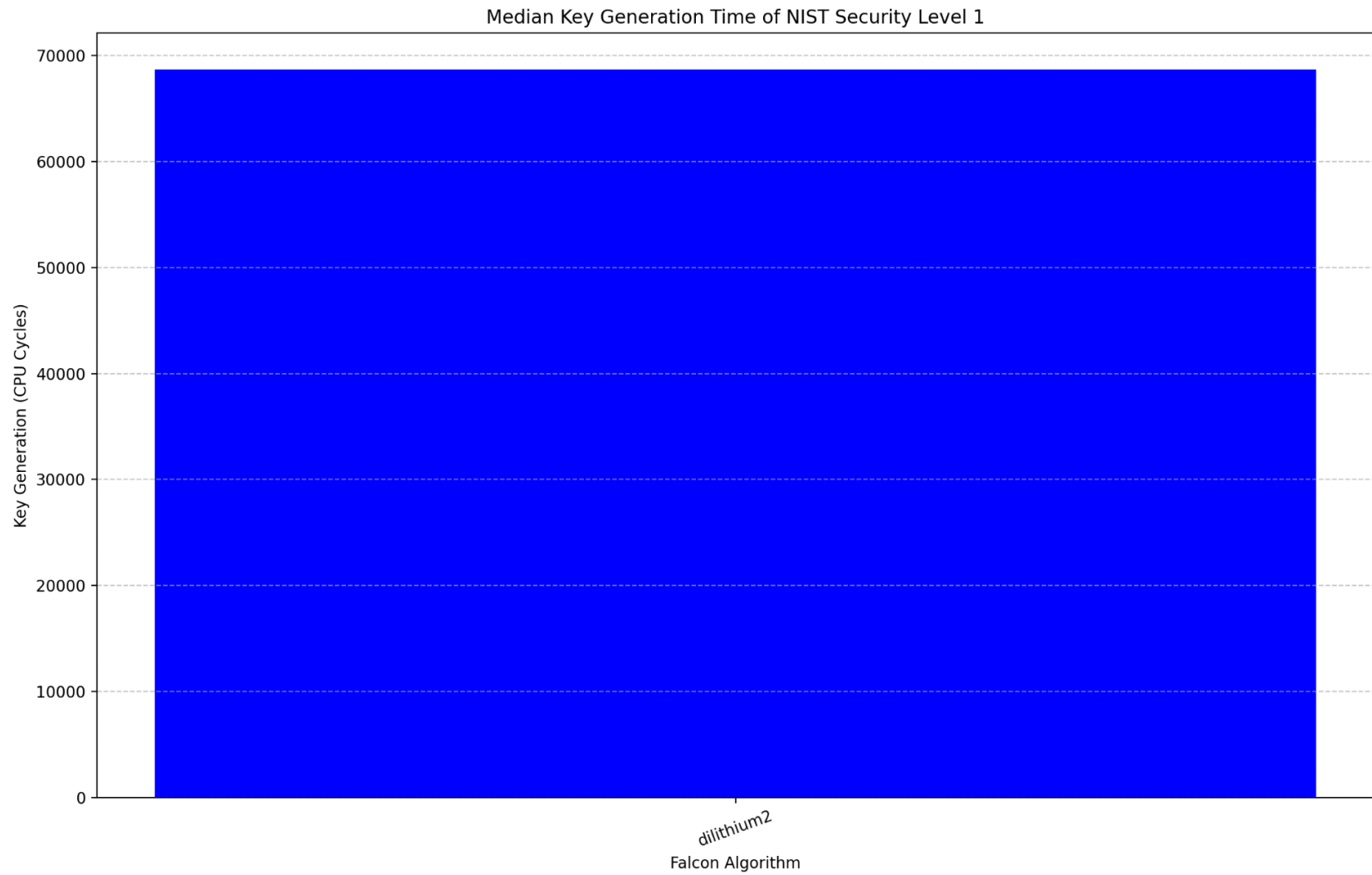


Verify 567-byte ≤ Messages ≤ 96397-byte

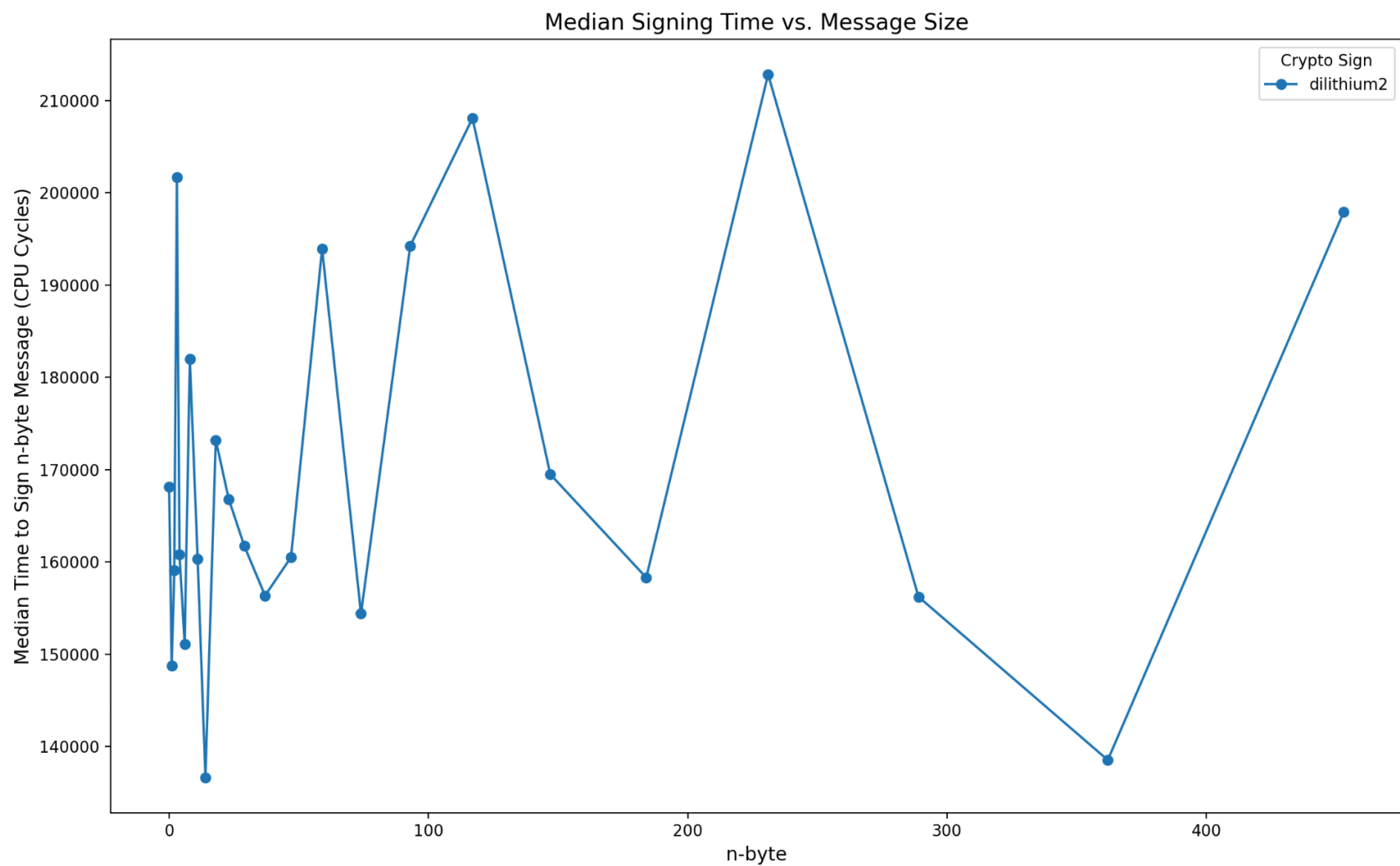


NIST Security Level 2

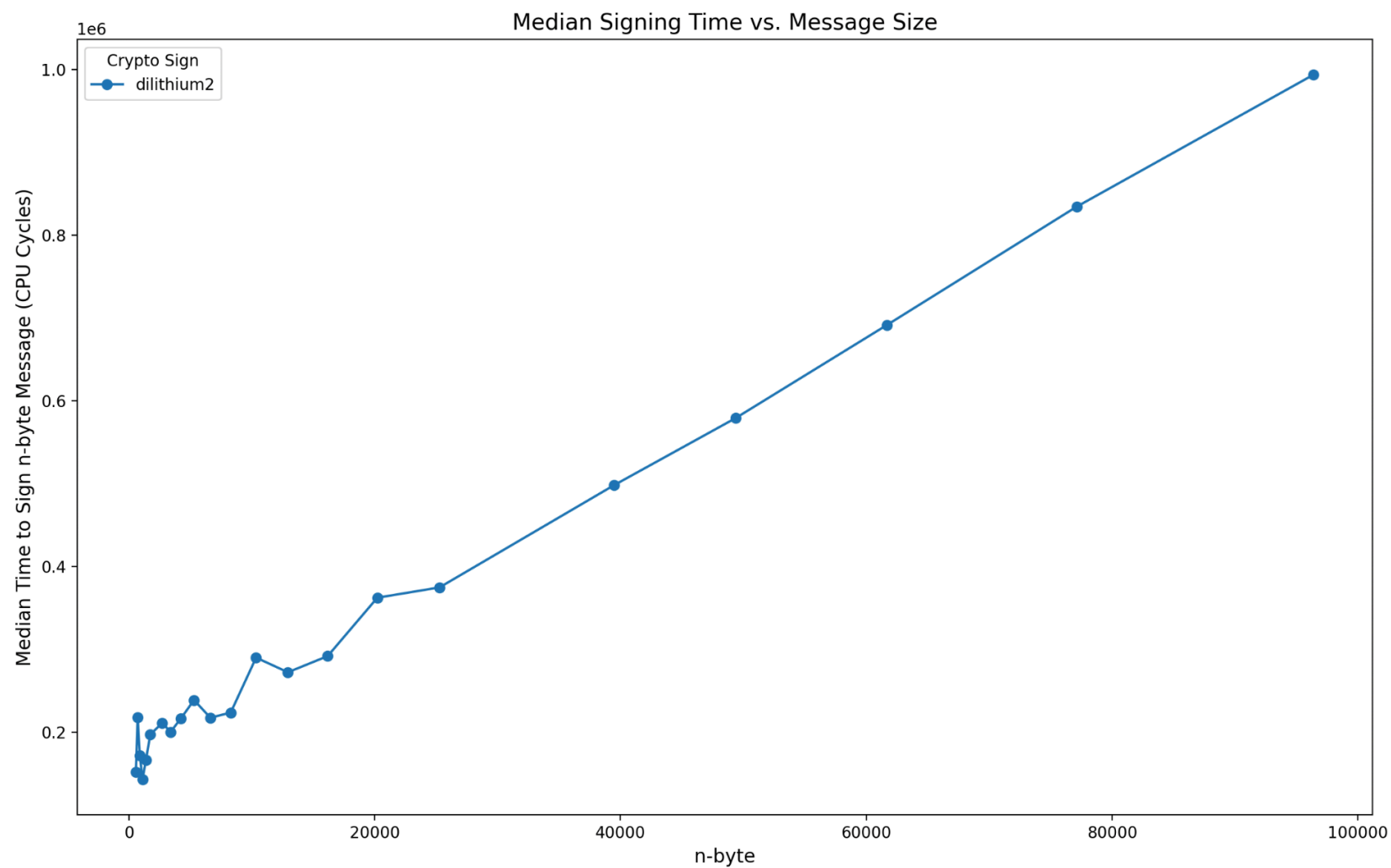
Key Generation



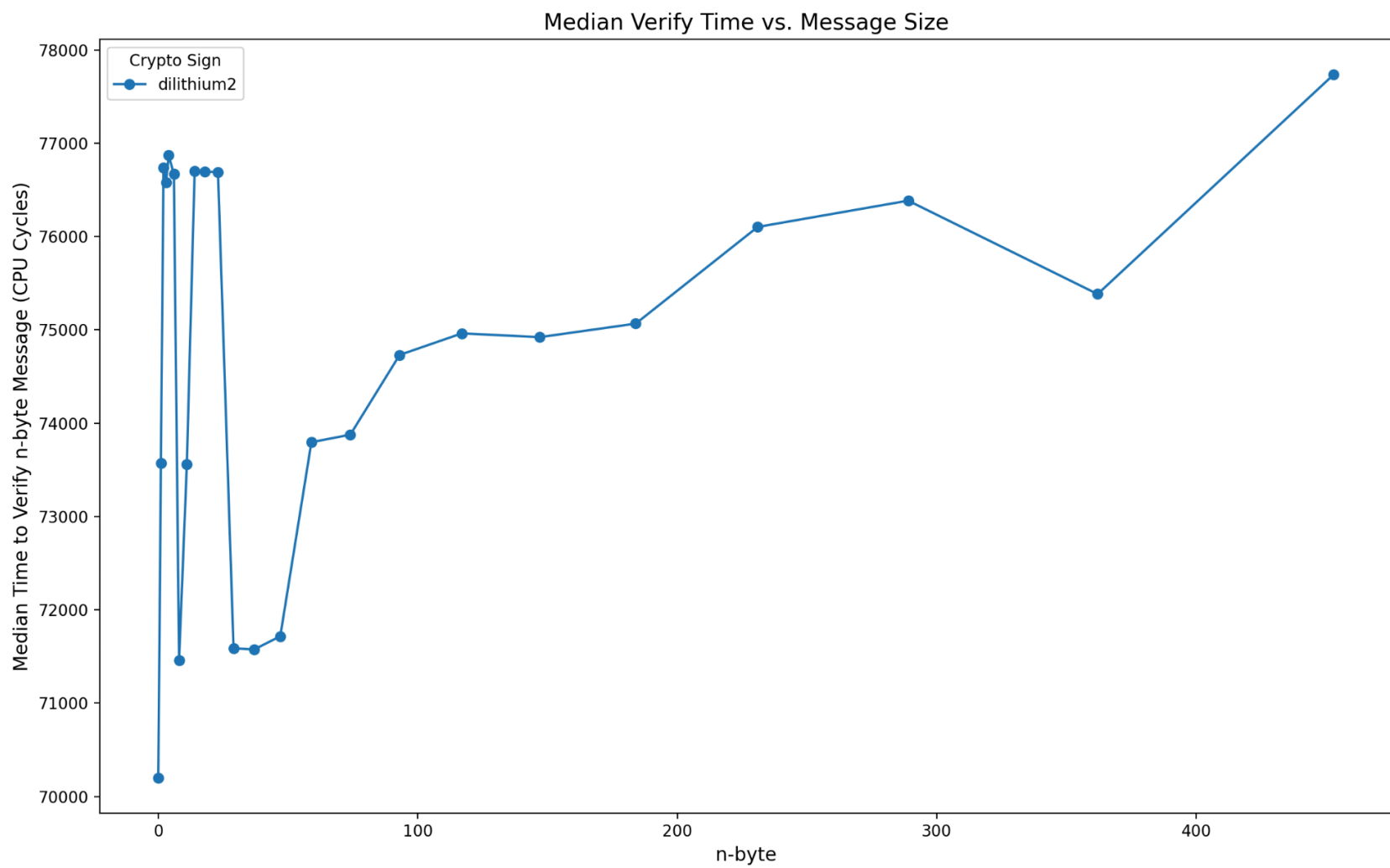
Sign 0-byte \leq Messages \leq 453-bytes



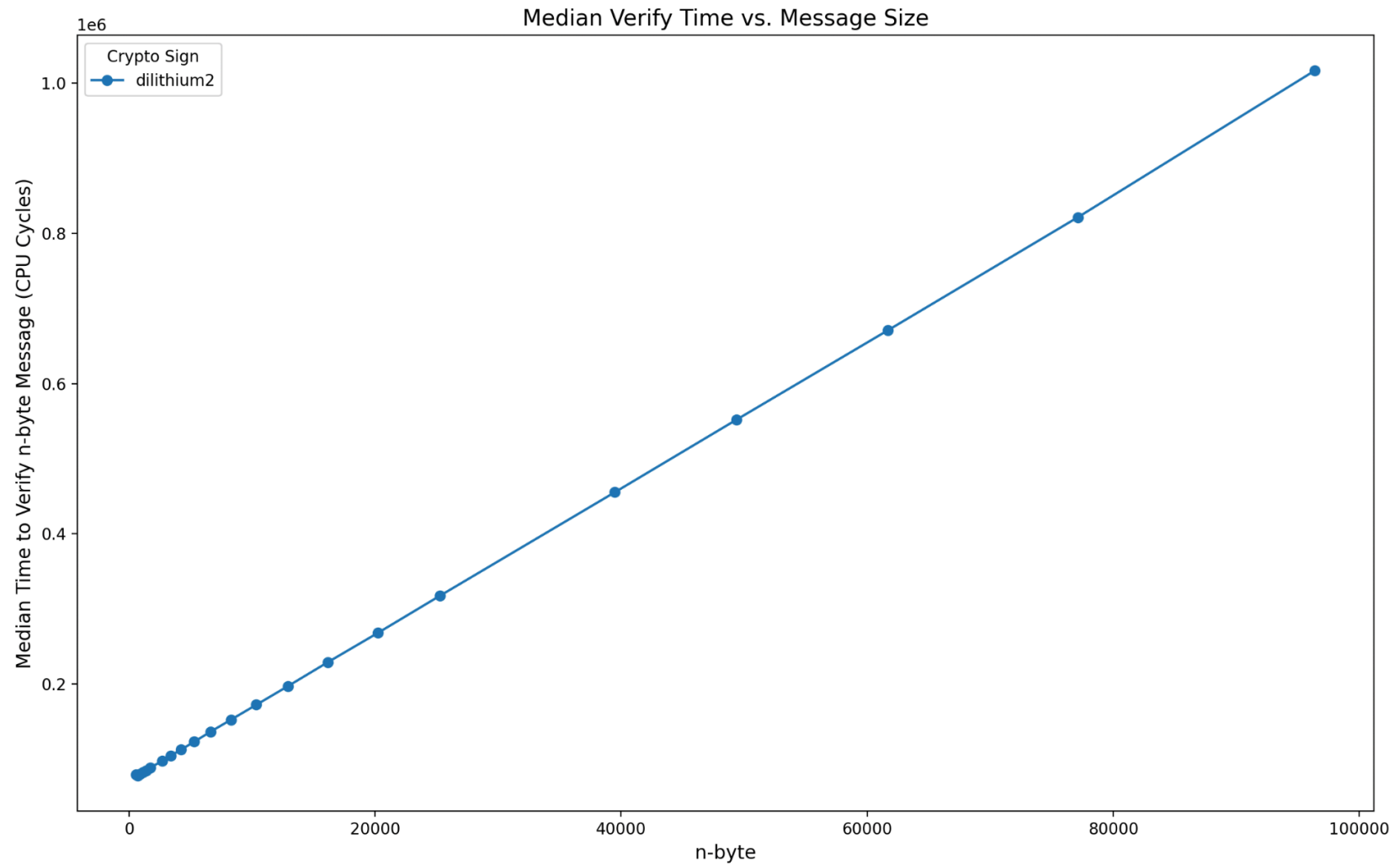
Sign 567-byte ≤ Messages ≤ 96397-byte



Verify 0-byte \leq Messages \leq 453-bytes

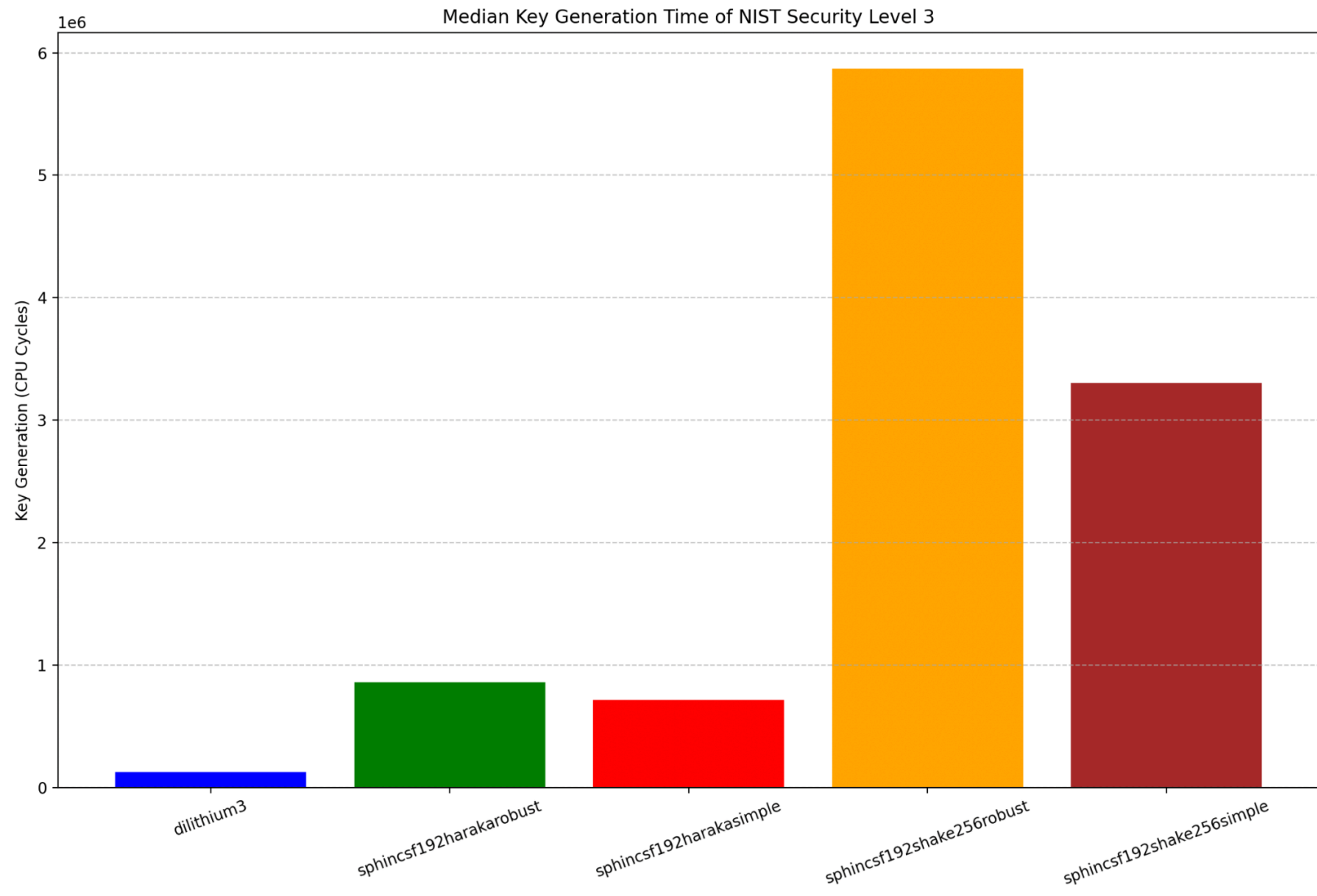


Verify 567-byte ≤ Messages ≤ 96397-byte

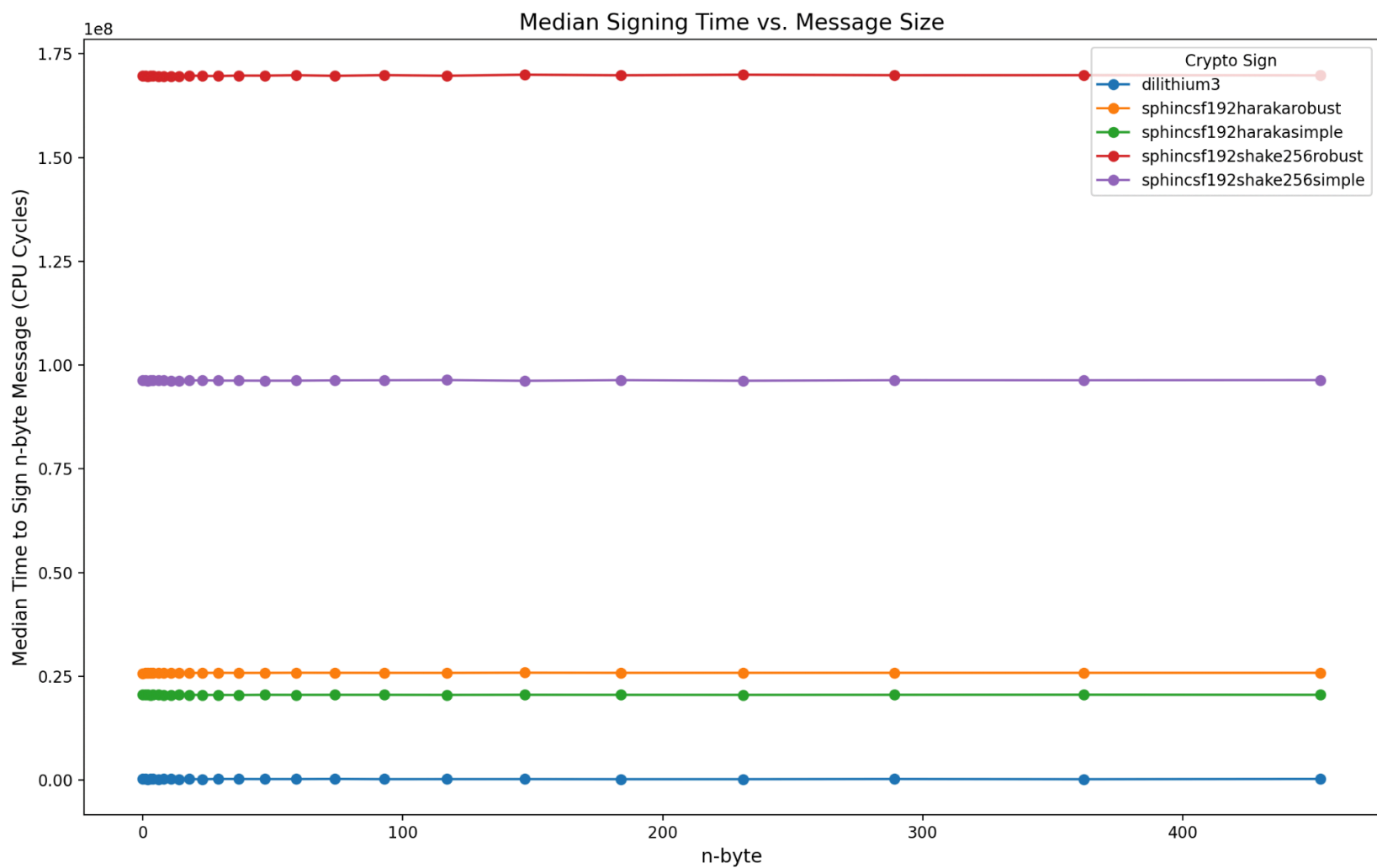


NIST Security Level 3

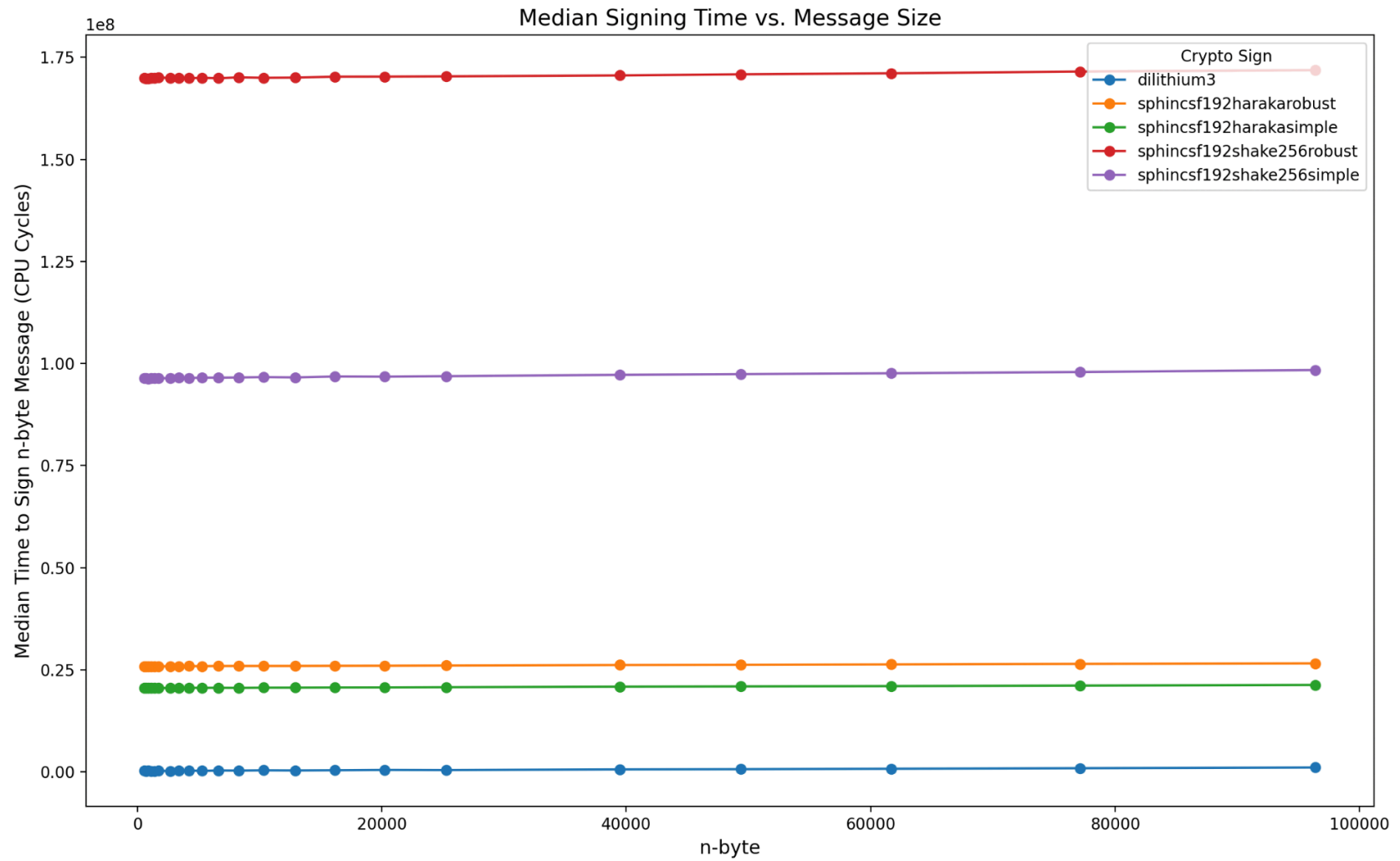
Key Generation



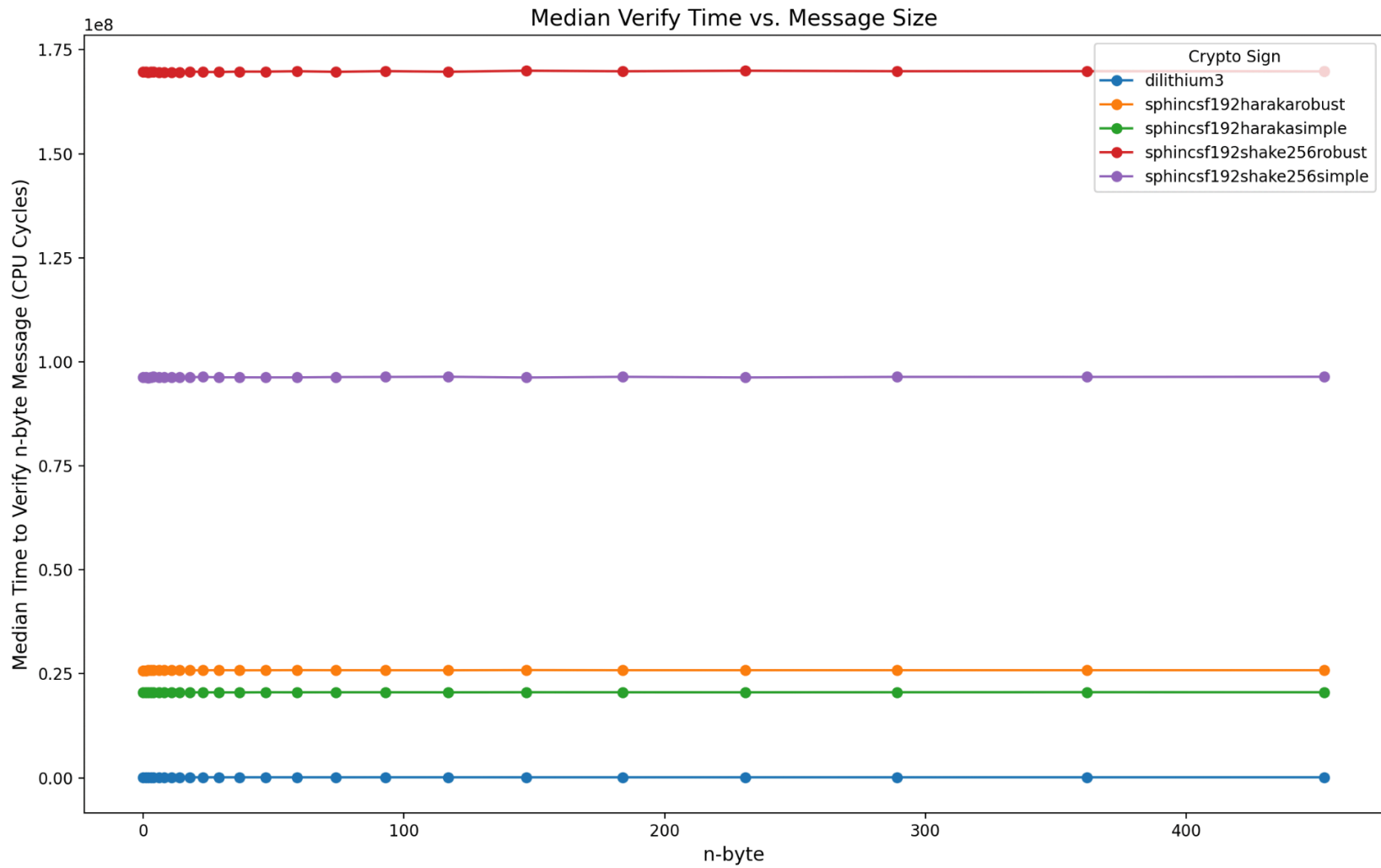
Sign 0-byte \leq Messages \leq 453-bytes



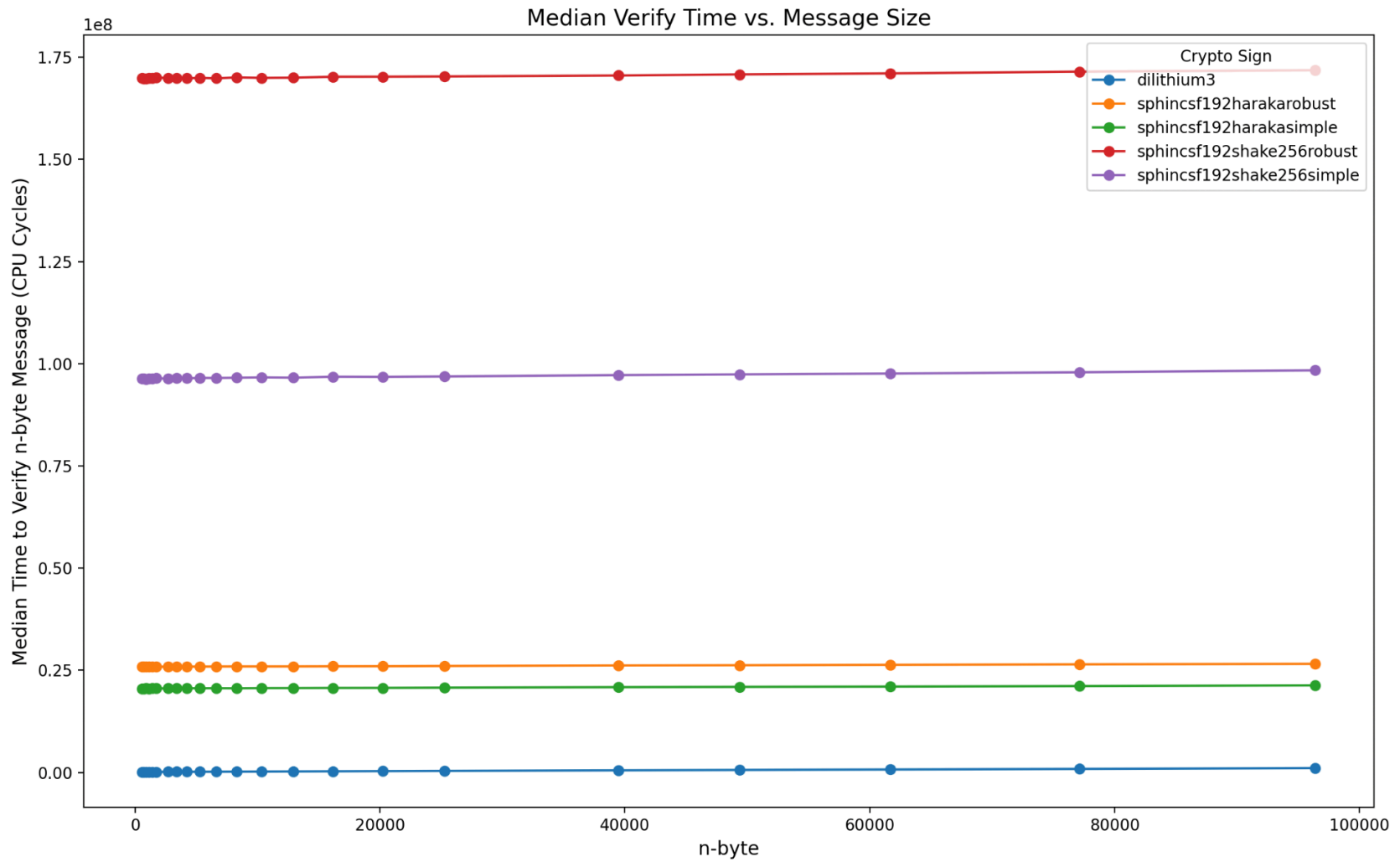
Sign 567-byte ≤ Messages ≤ 96397-byte



Verify 0-byte \leq Messages \leq 453-bytes

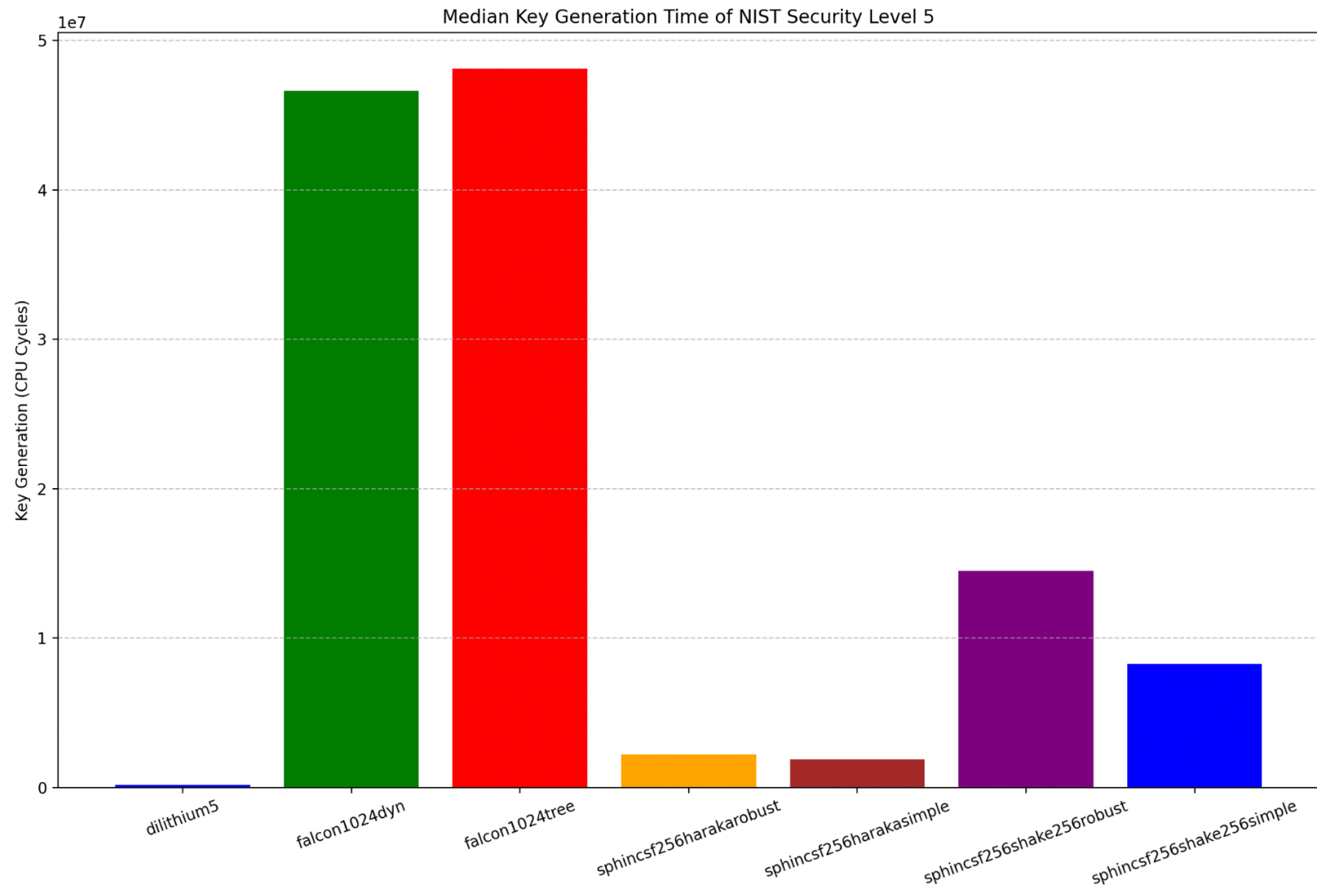


Verify 567-byte ≤ Messages ≤ 96397-byte

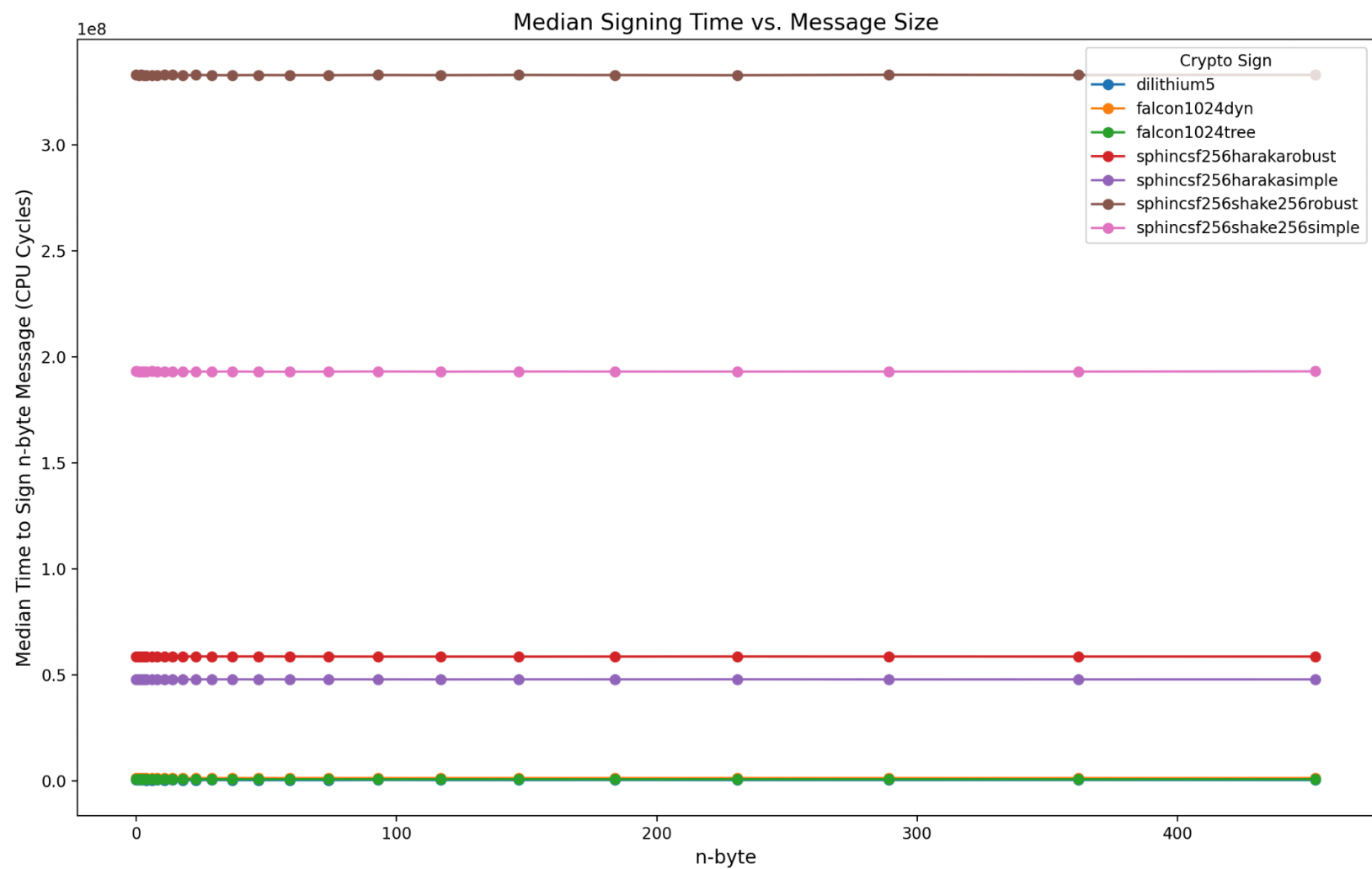


NIST Security Level 5

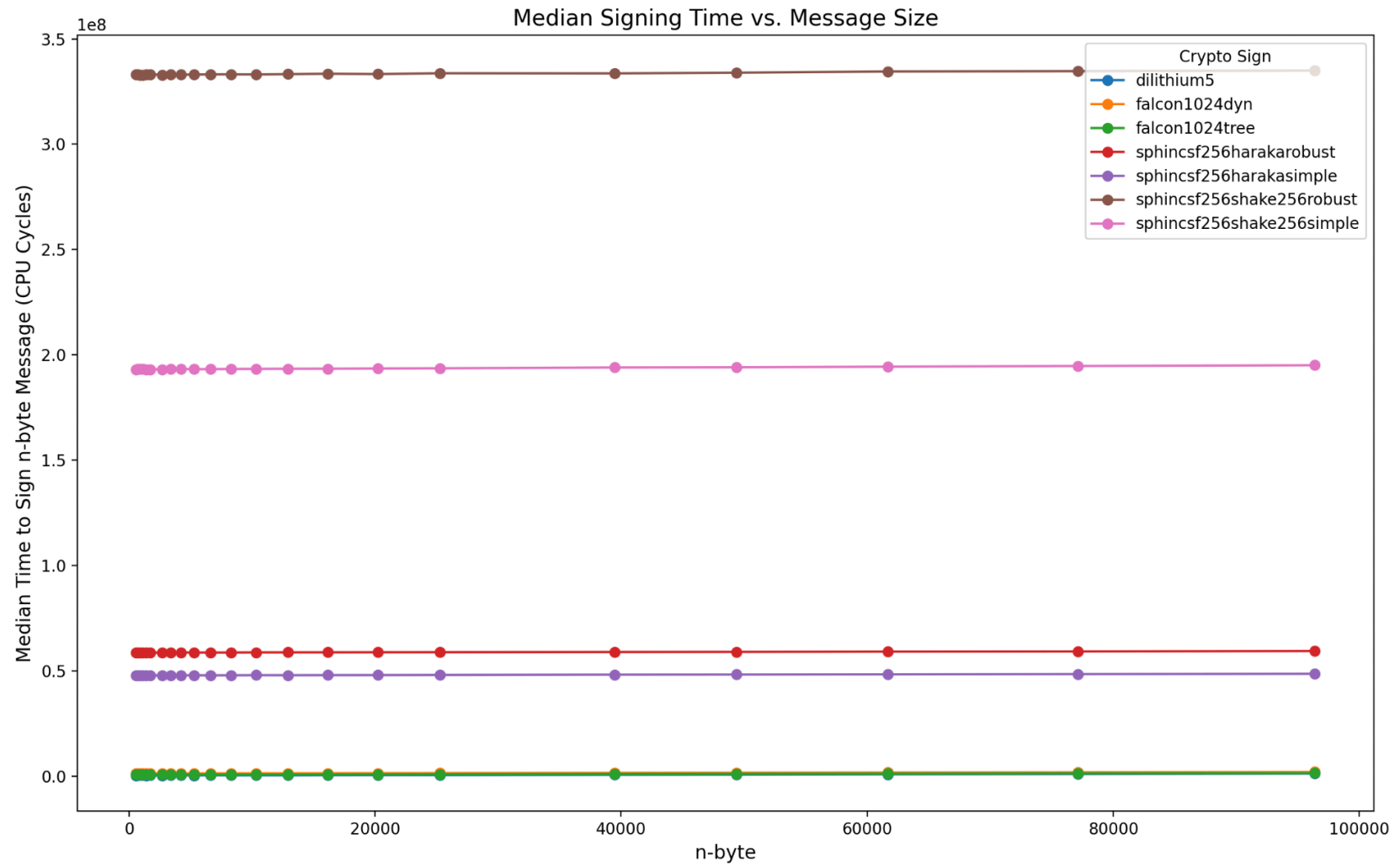
Key Generation



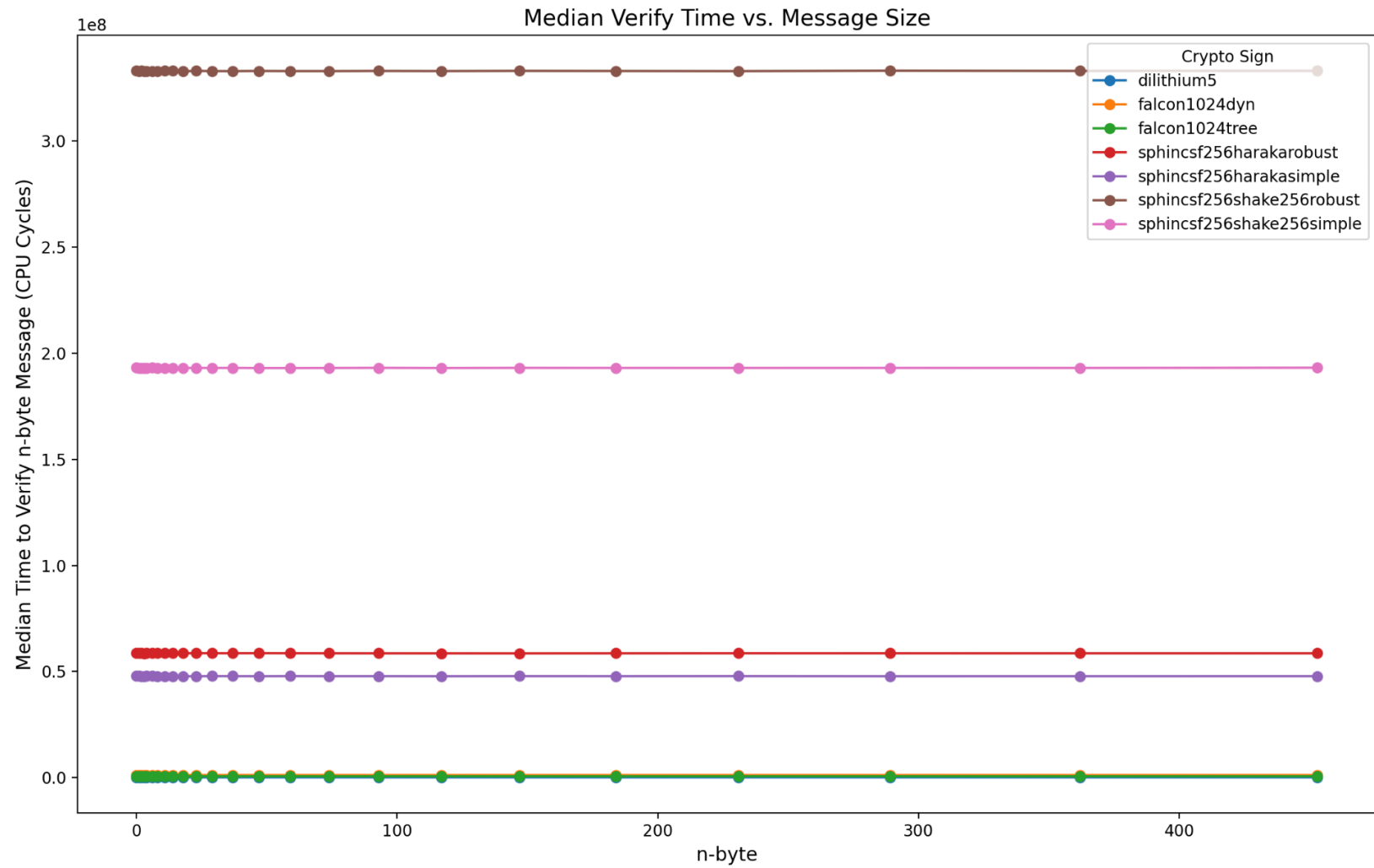
Sign 0-byte \leq Messages \leq 453-bytes



Sign 567-byte ≤ Messages ≤ 96397-byte



Verify 0-byte \leq Messages \leq 453-bytes



Verify 567-byte ≤ Messages ≤ 96397-byte

