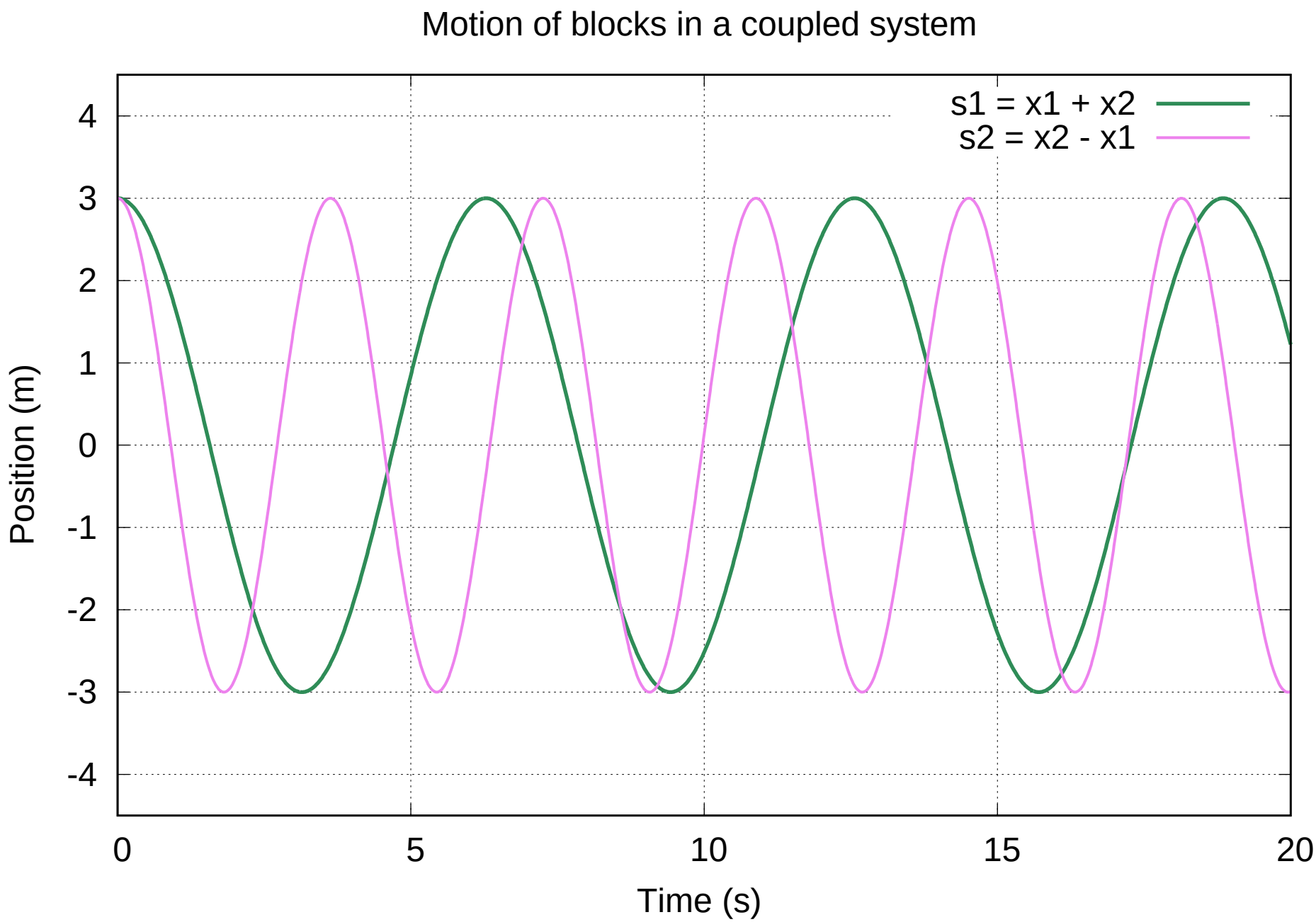
Motion of blocks in a coupled system
s1 = x1 + x2
s2 = x2 - x1
Position (m)
Time (s)
4
3
2
1
0
-1
-2
-3
-4
0
5
10
15
20