

cor = 1

$$D = -0.0322 \cdot S^2 + 1.05 \cdot S - 0.0159$$

Deterministic

1.4
1.2
1.0
0.8
0.6
0.4
0.2

0.2

0.4

0.6

0.8

1.0

1.2

1.4

Stochastic