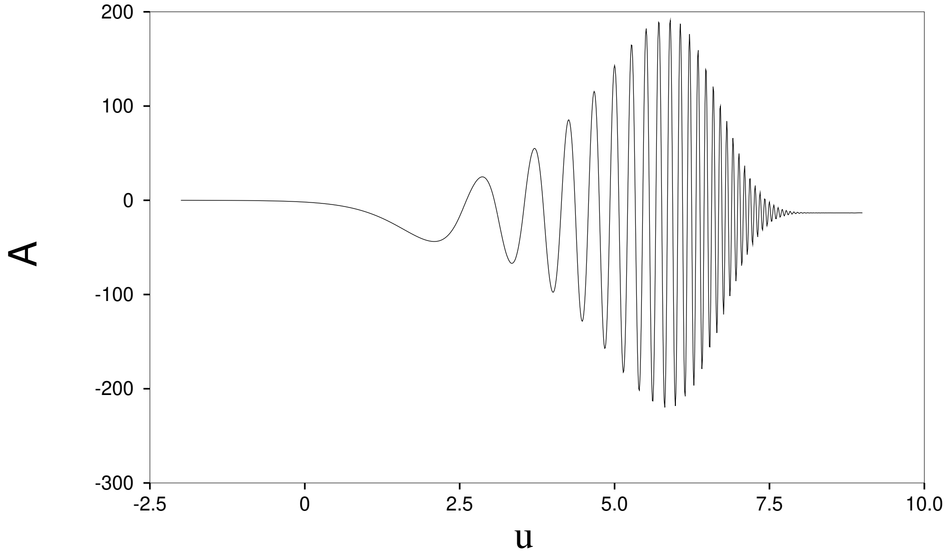
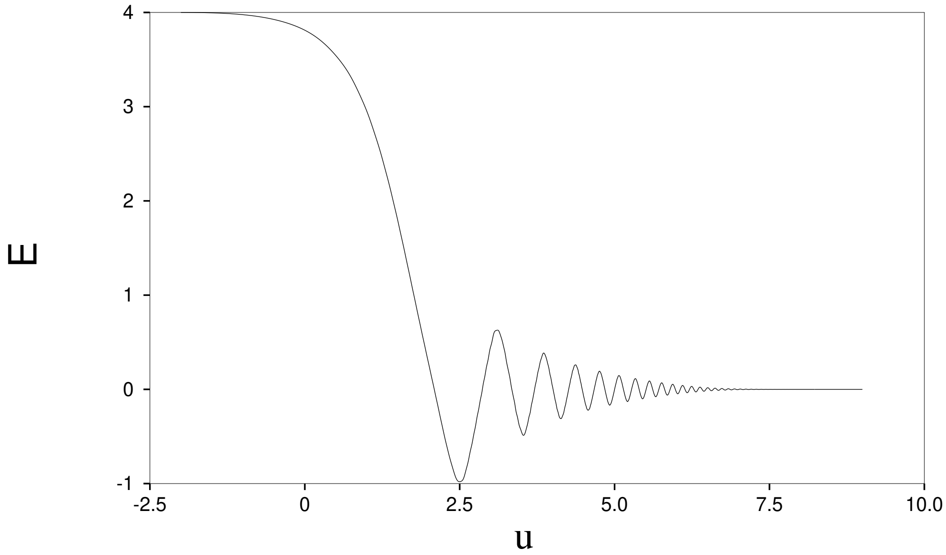
Fig. 1 (a)



200
100
0
-100
-200
-300
A
-2.5
0
2.5
5.0
7.5
10.0
u

Fig. 1 (b)



4
3
2
1
0
-1
E
-2.5
0
2.5
5.0
7.5
10.0
u

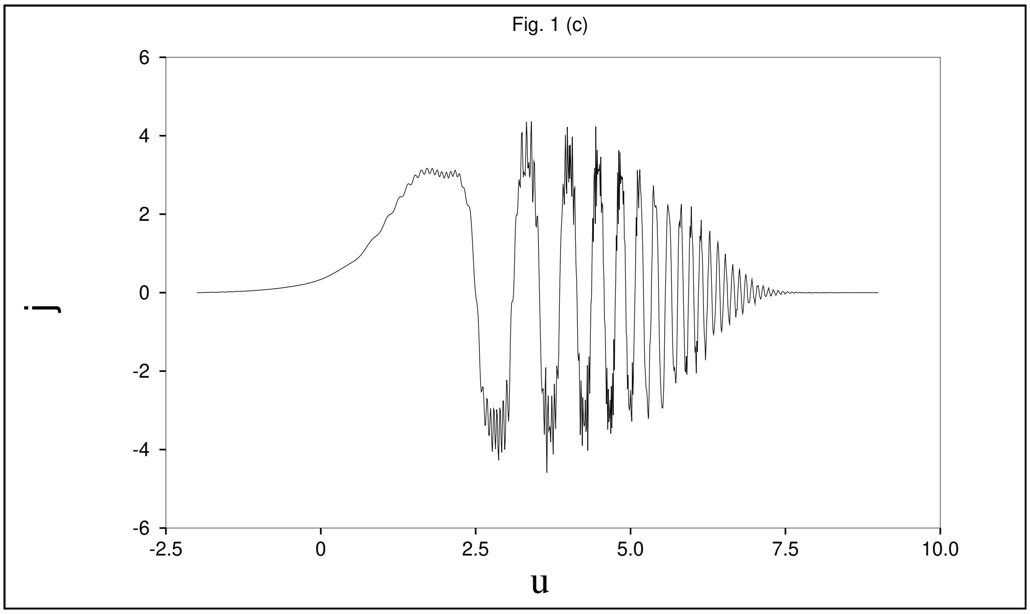


Fig. 1 (c)
j
6
4
2
0
-2
-4
-6
-2.5
0
2.5
5.0
7.5
10.0
u

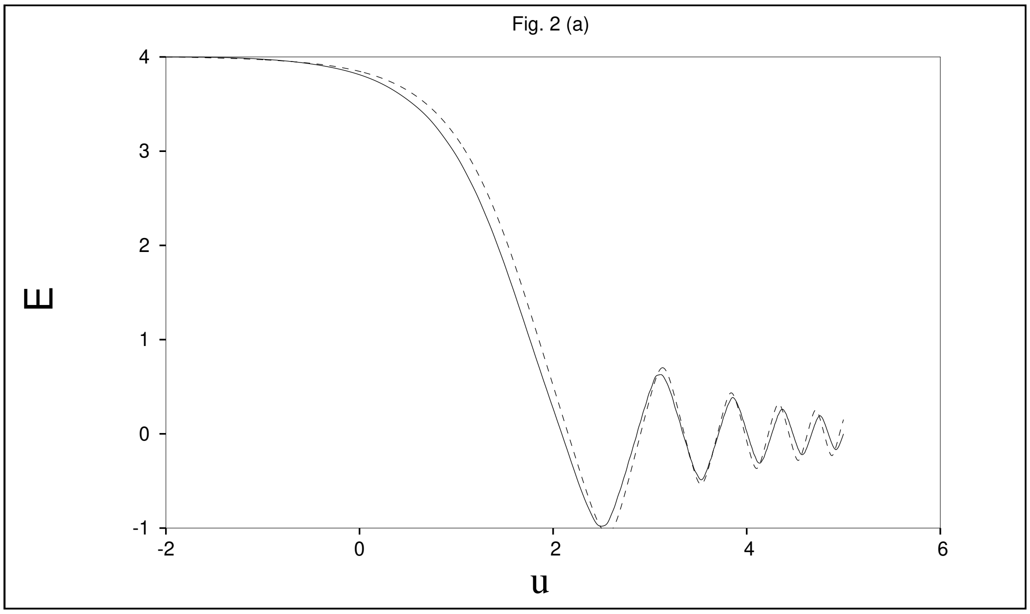


Fig. 2 (a)
E
4
3
2
1
0
-1
-2
0
2
4
6
u

Fig. 2 (b)

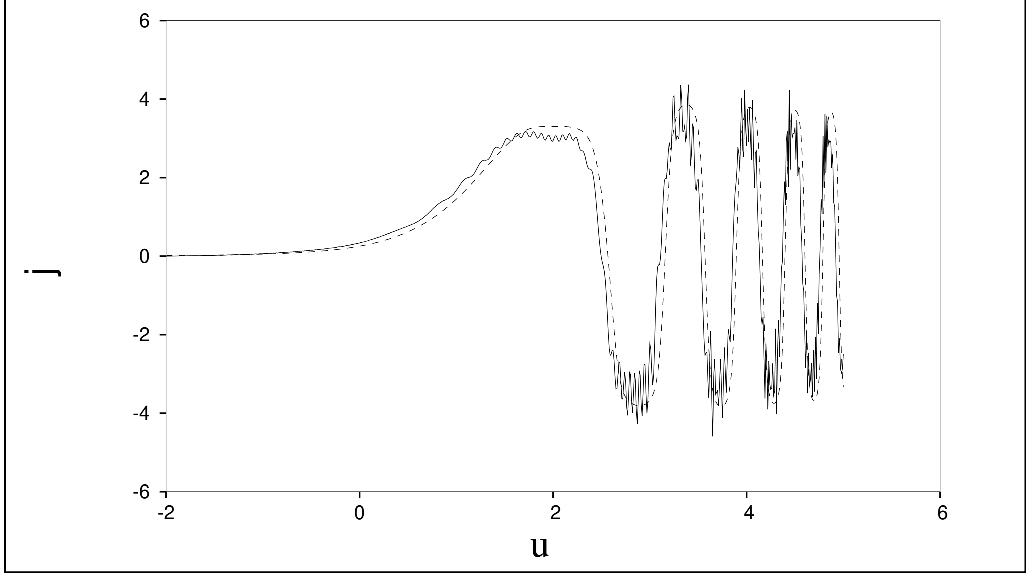


Fig. 2 (c)

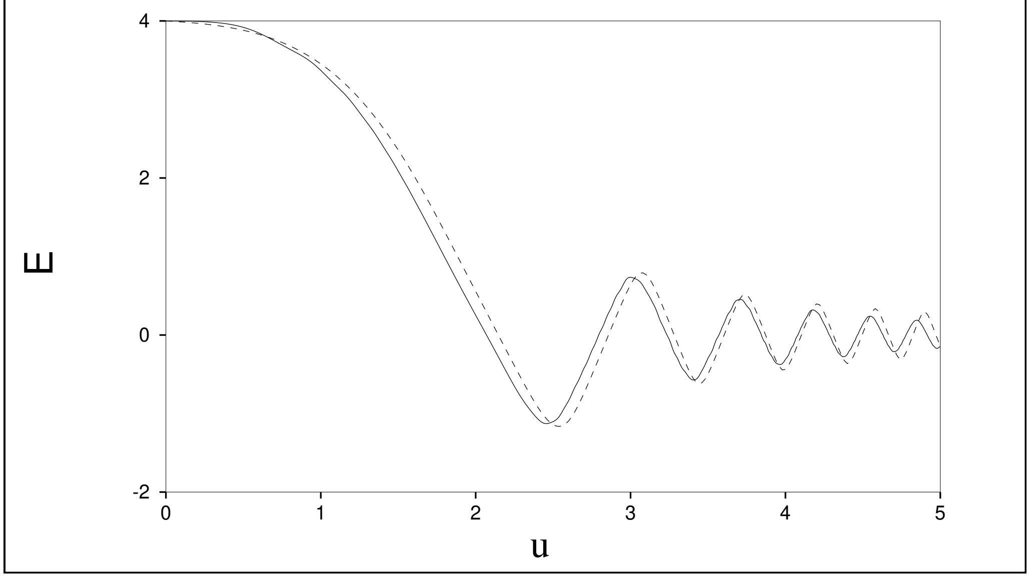


Fig. 2 (d)

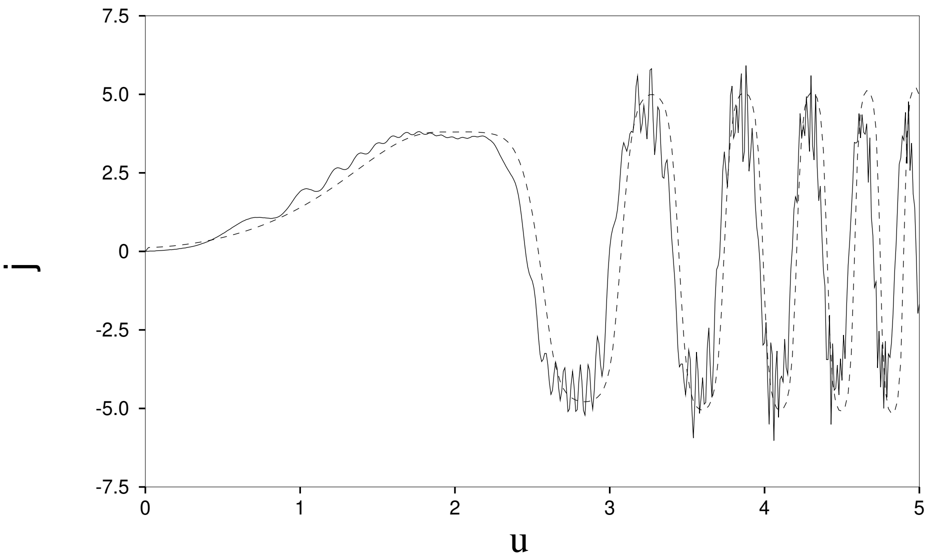
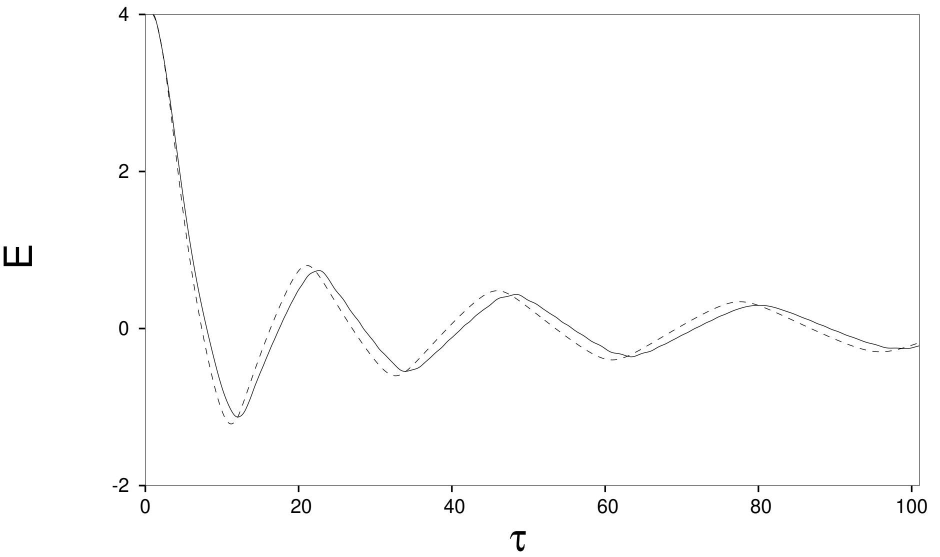


Fig. 3 (a)



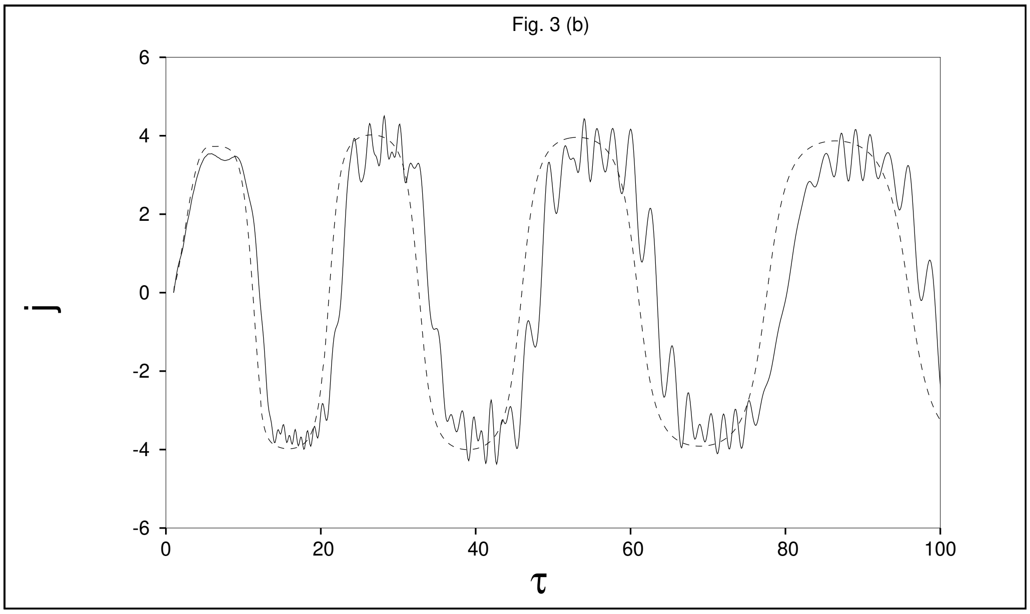


Fig. 3 (b)
j
τ
6
4
2
0
-2
-4
-6
0
20
40
60
80
100

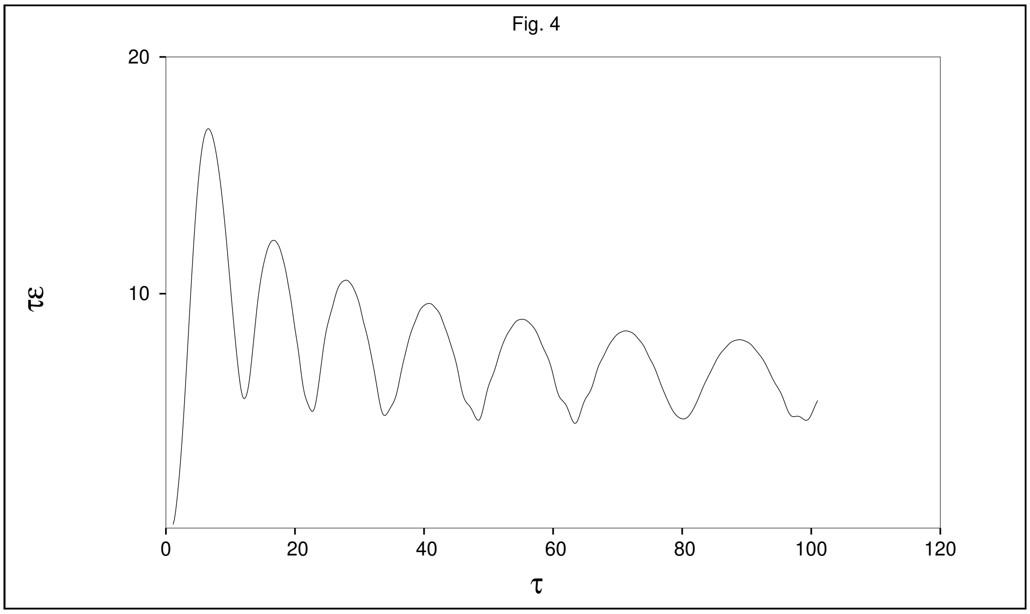


Fig. 4
ε
τ
20
10
0
20
40
60
80
100
120

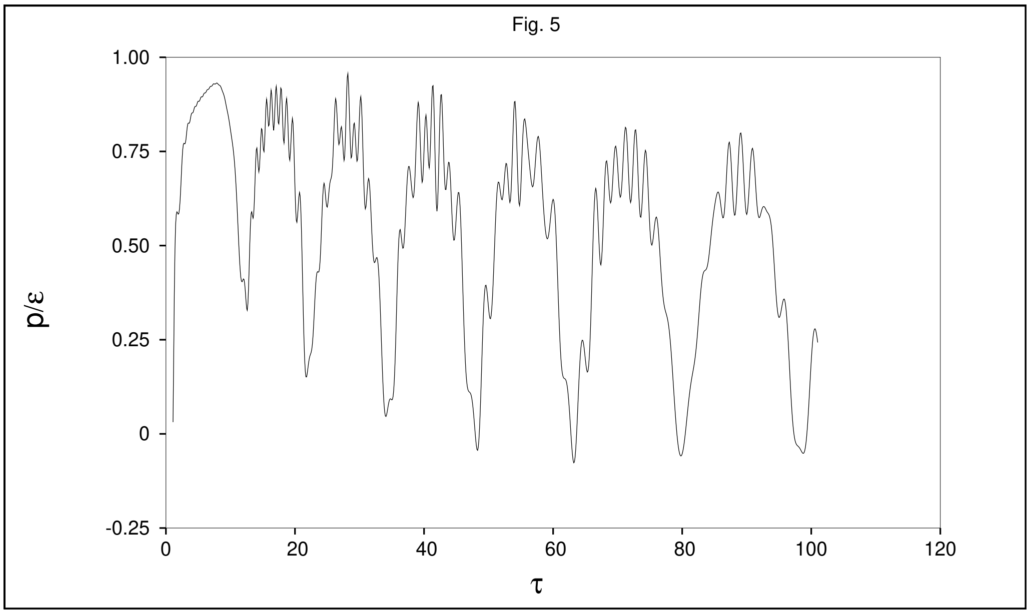


Fig. 5
1.00
0.75
0.50
0.25
0
-0.25
p/ε
0
20
40
60
80
100
120
τ

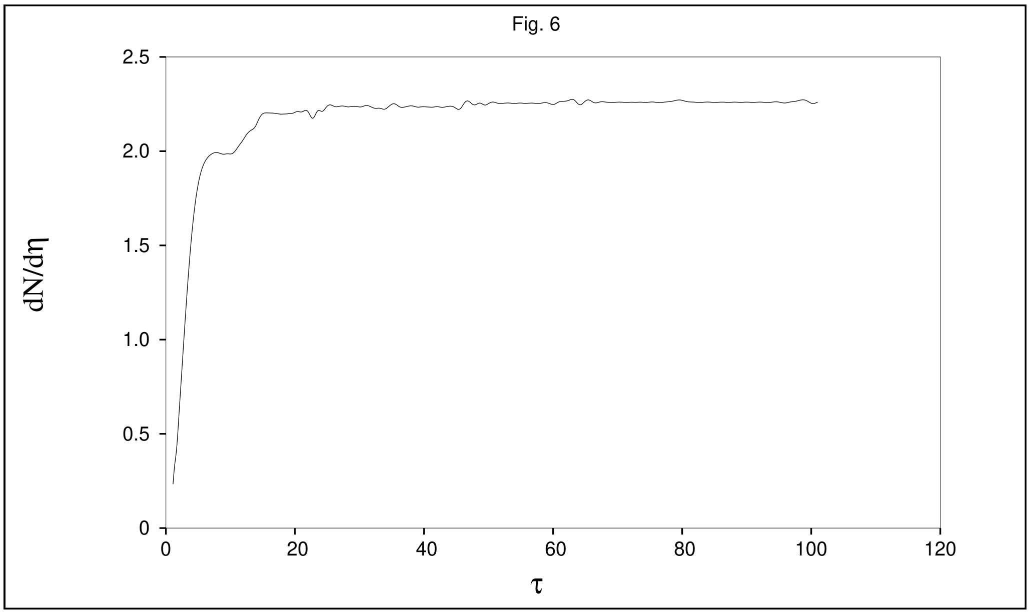


Fig. 6
2.5
2.0
1.5
1.0
0.5
0
dN/dη
0
20
40
60
80
100
120
τ

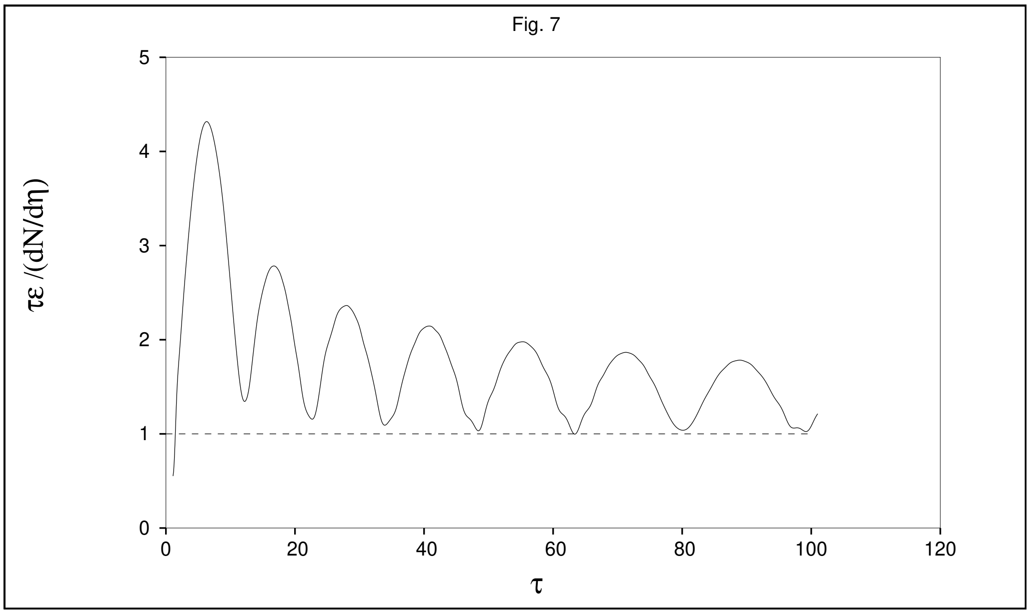


Fig. 7
τε /(dN/dη)
τ
0
1
2
3
4
5
0
20
40
60
80
100
120

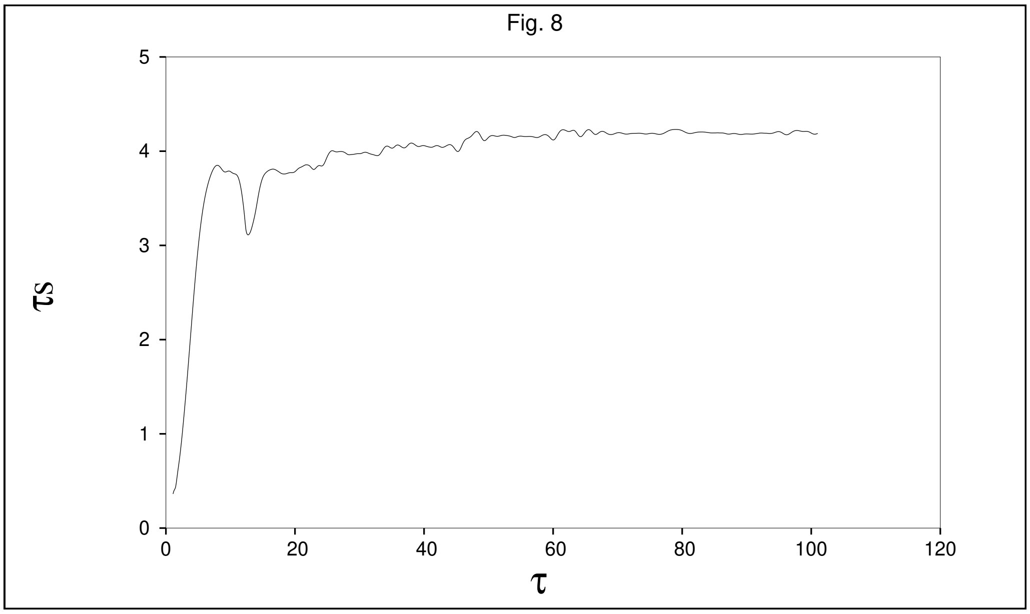


Fig. 8
τs
τ
0
1
2
3
4
5
0
20
40
60
80
100
120

Fig. 9