Figure 1

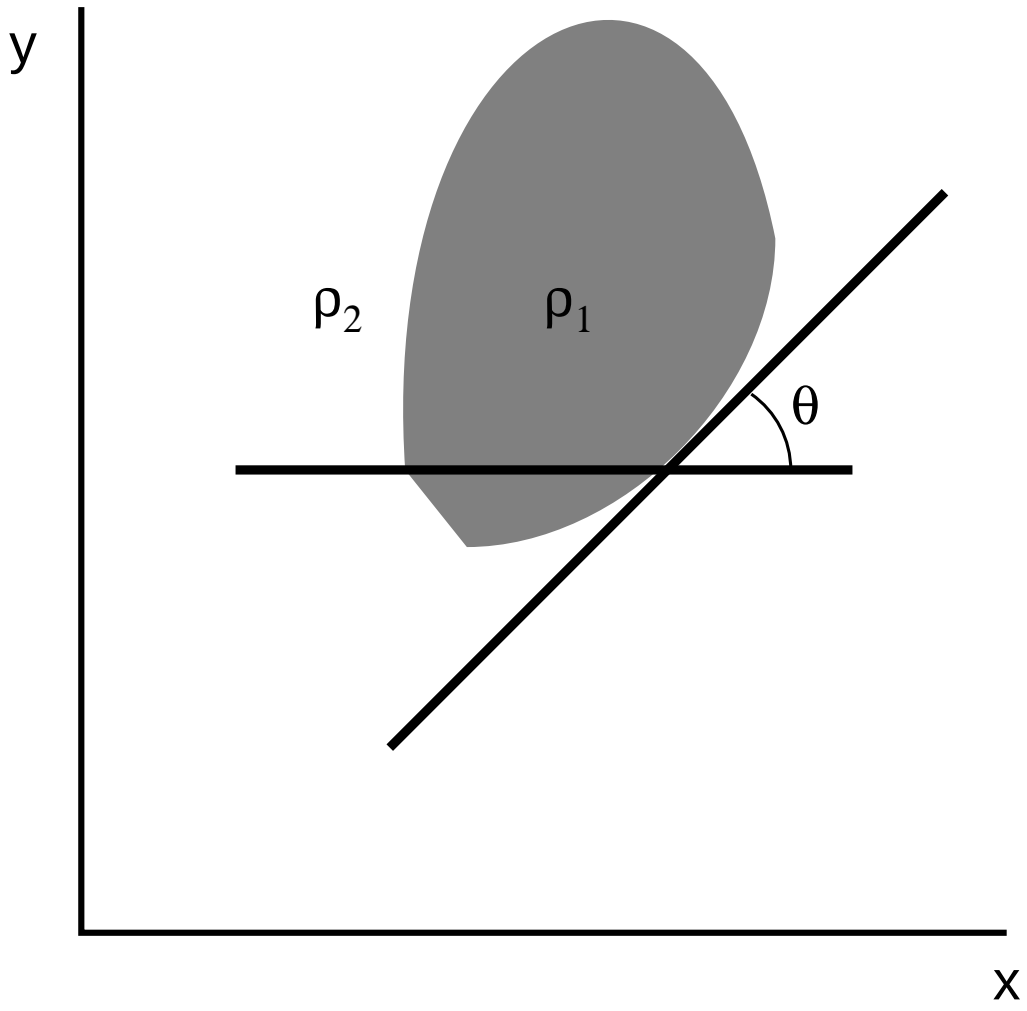


Figure 2

Figure 3.

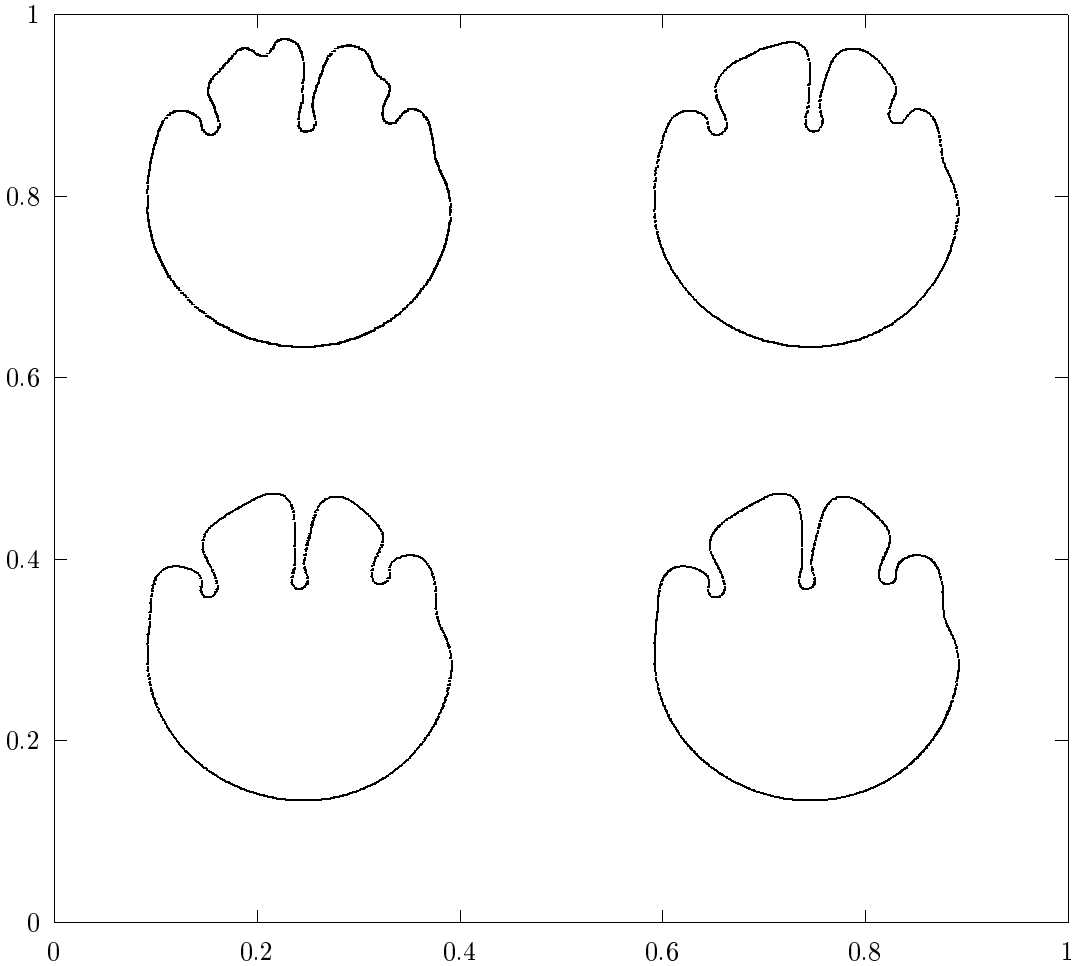
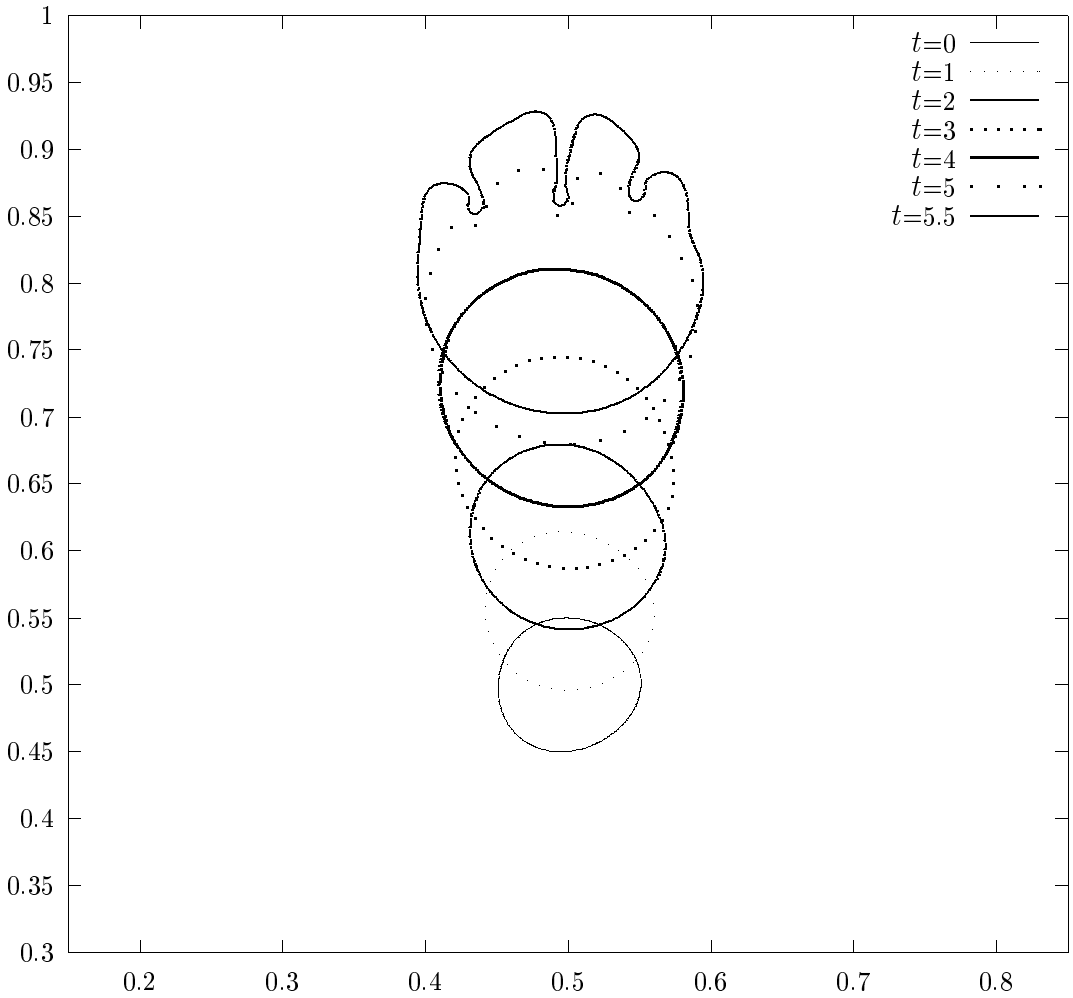


Figure 3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0.7
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0.5
0.45
0.4
0.35
0.3
0.2
0.3
0.4
0.5
0.6
0.7
0.8
t=0
t=1
t=2
t=3
t=4
t=5
t=5.5

Figure 4(a)

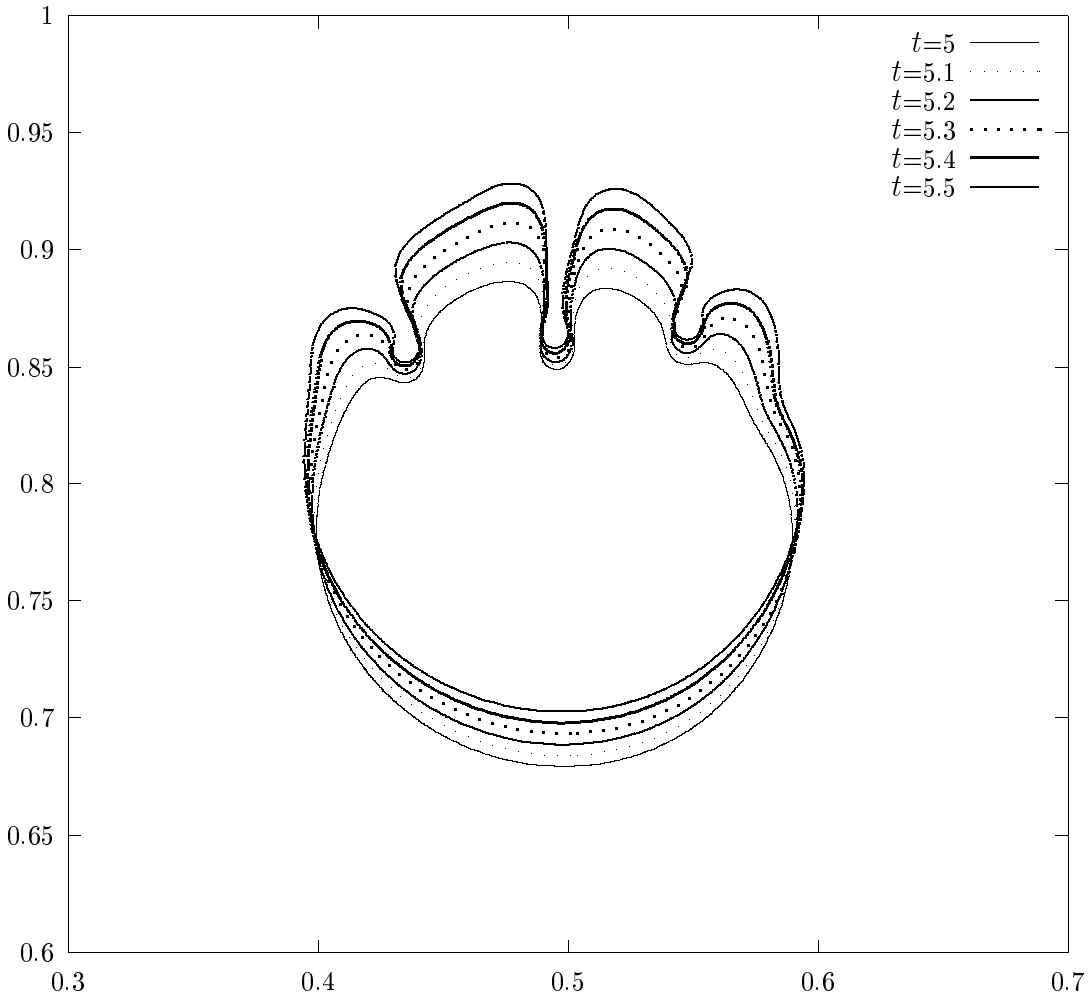


Figure 4(b)

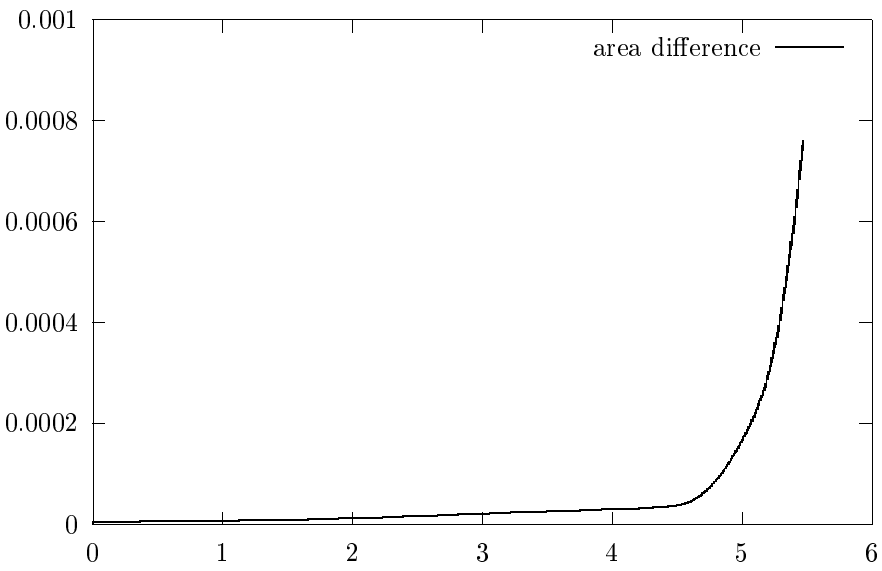


Figure 5(a)

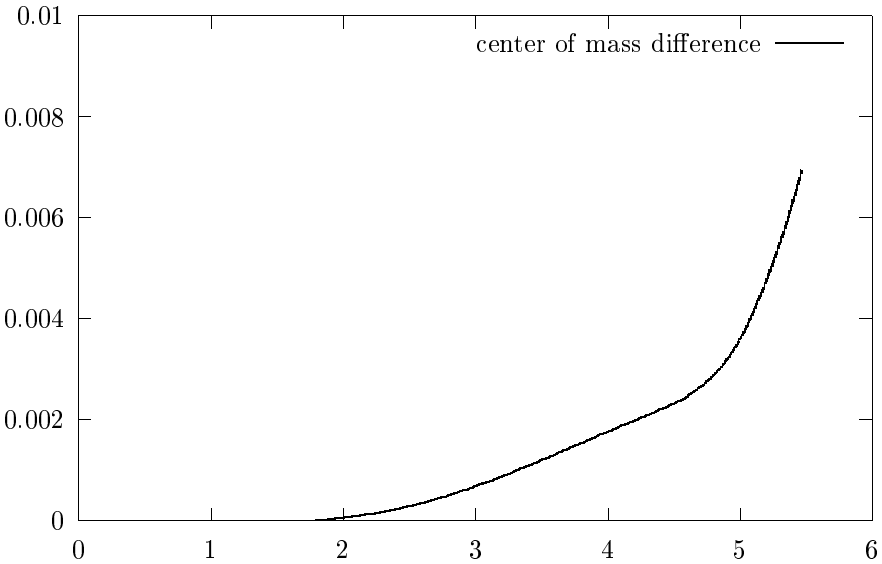


Figure 5(b)

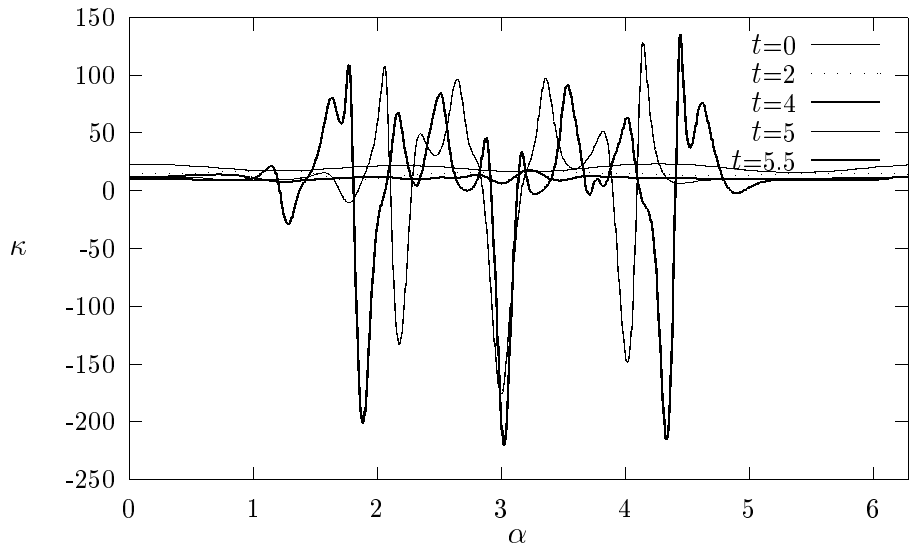


Figure 6(a)

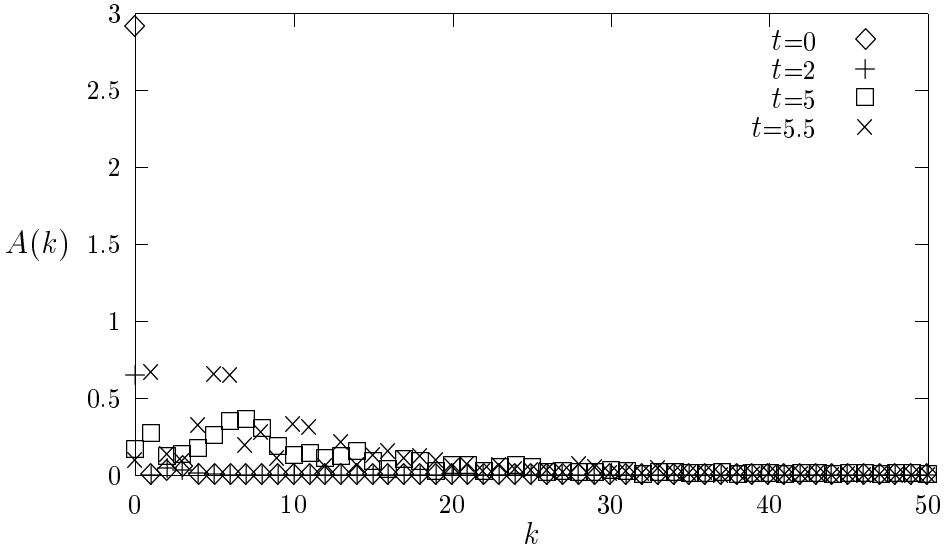
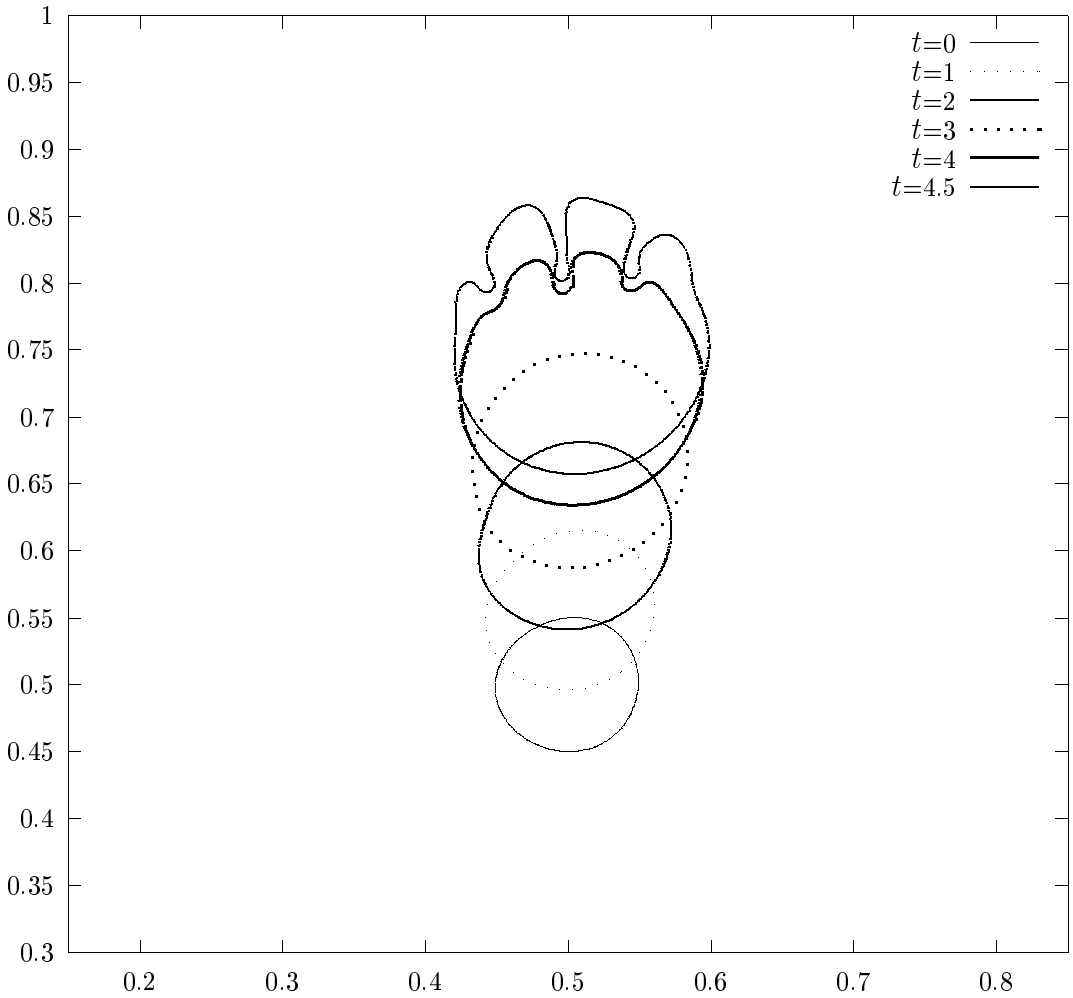


Figure 6(b)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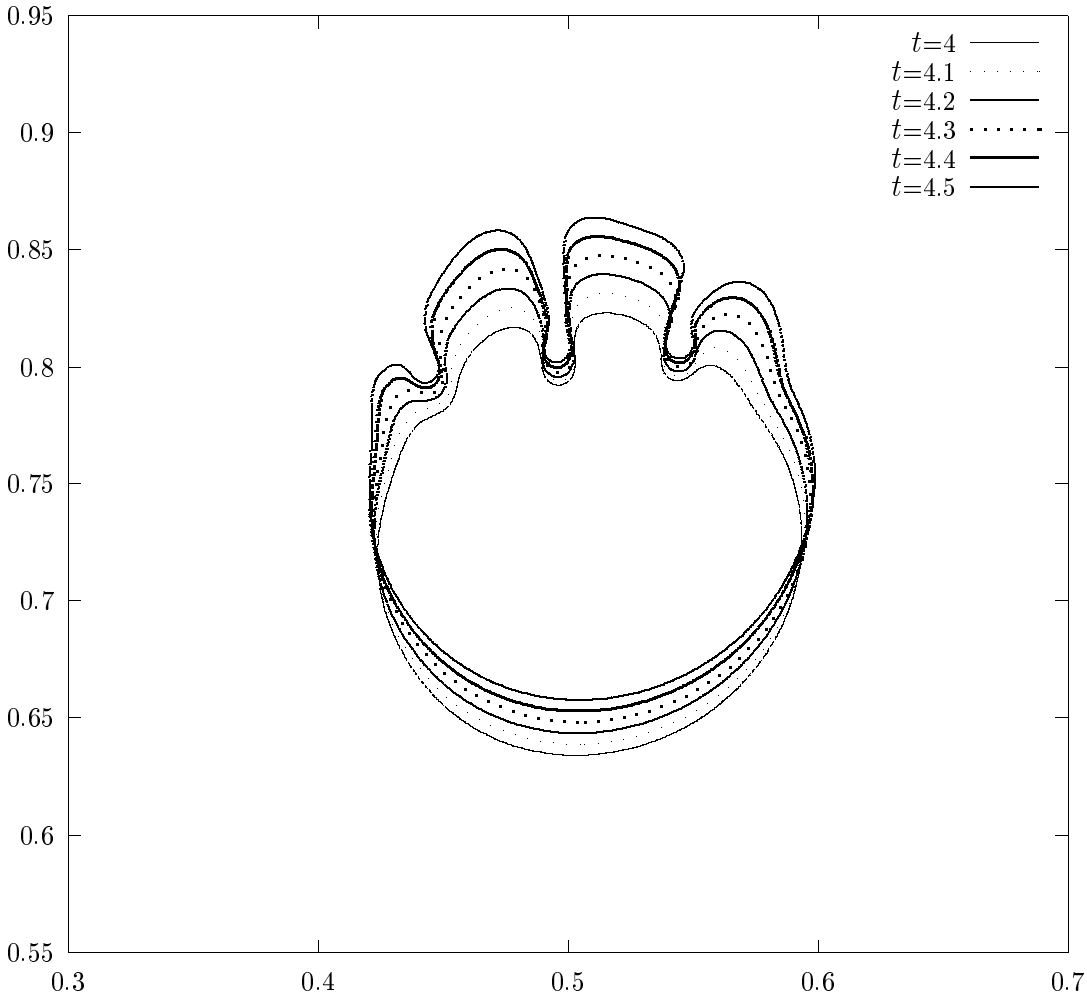
0.3
0.4
0.5
0.6
0.7
0.8
t=0
t=1
t=2
t=3
t=4
t=4.5

Figure 7(a)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0.4
0.5
0.6
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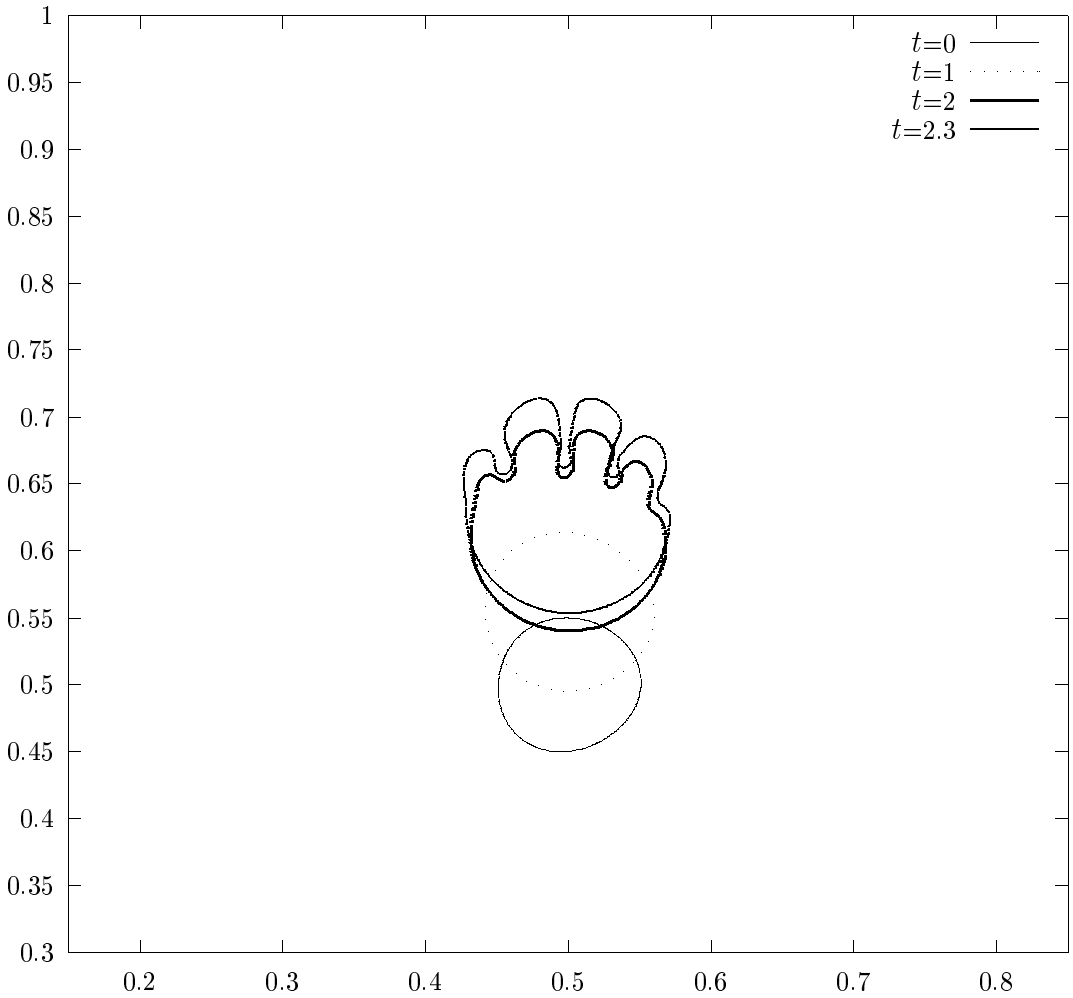
t=4
t=4.1
t=4.2
t=4.3
t=4.4
t=4.5

Figure 7(b)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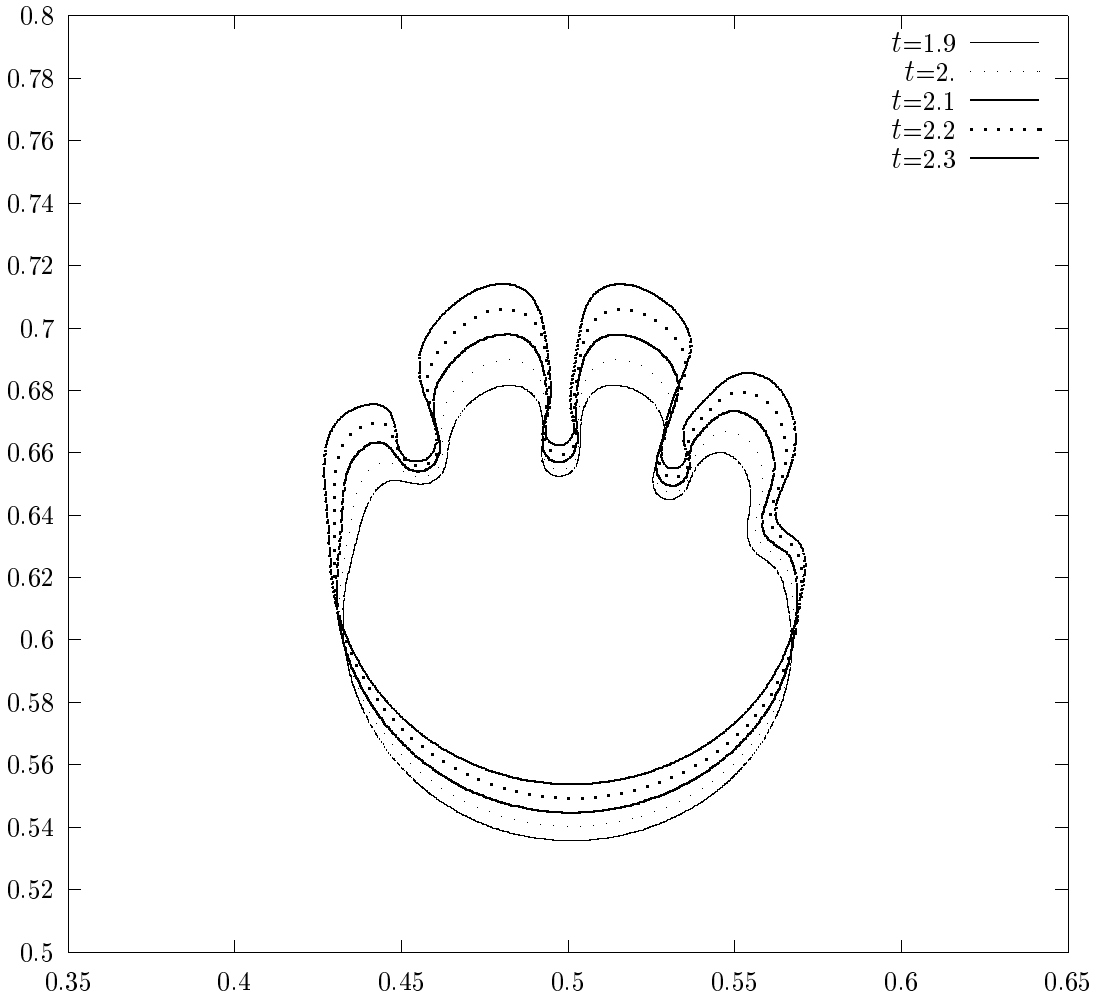
0.2
0.3
0.4
0.5
0.6
0.7
0.8
t=0
t=1
t=2
t=2.3

Figure 8(a)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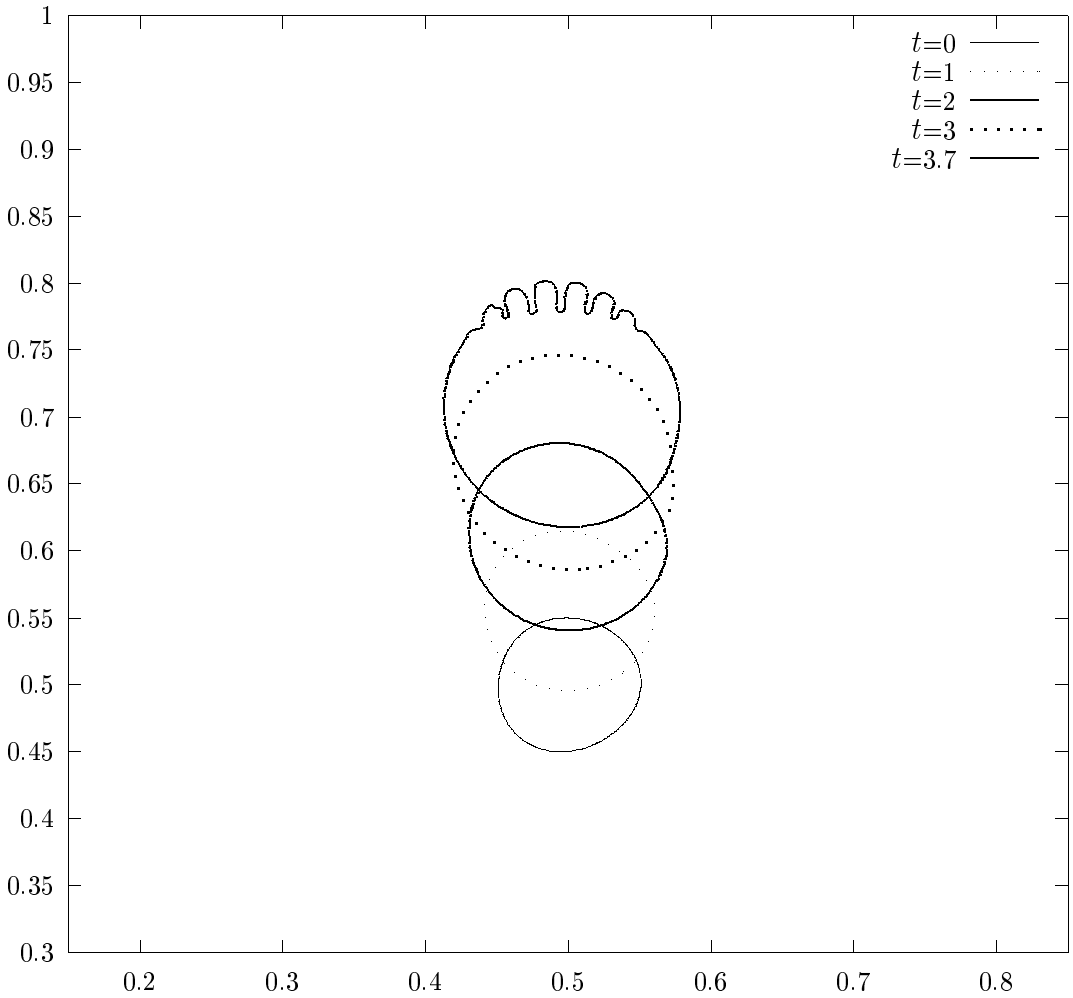
0.56
0.54
0.52
0.5
0.35
0.4
0.45
0.5
0.55
0.6
0.65
t=1.9
t=2.
t=2.1
t=2.2
t=2.3

Figure 8(b)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0.4
0.35
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0.2
0.3
0.4
0.5
0.6
0.7
0.8
t=0
t=1
t=2
t=3
t=3.7

Figure 9(a)

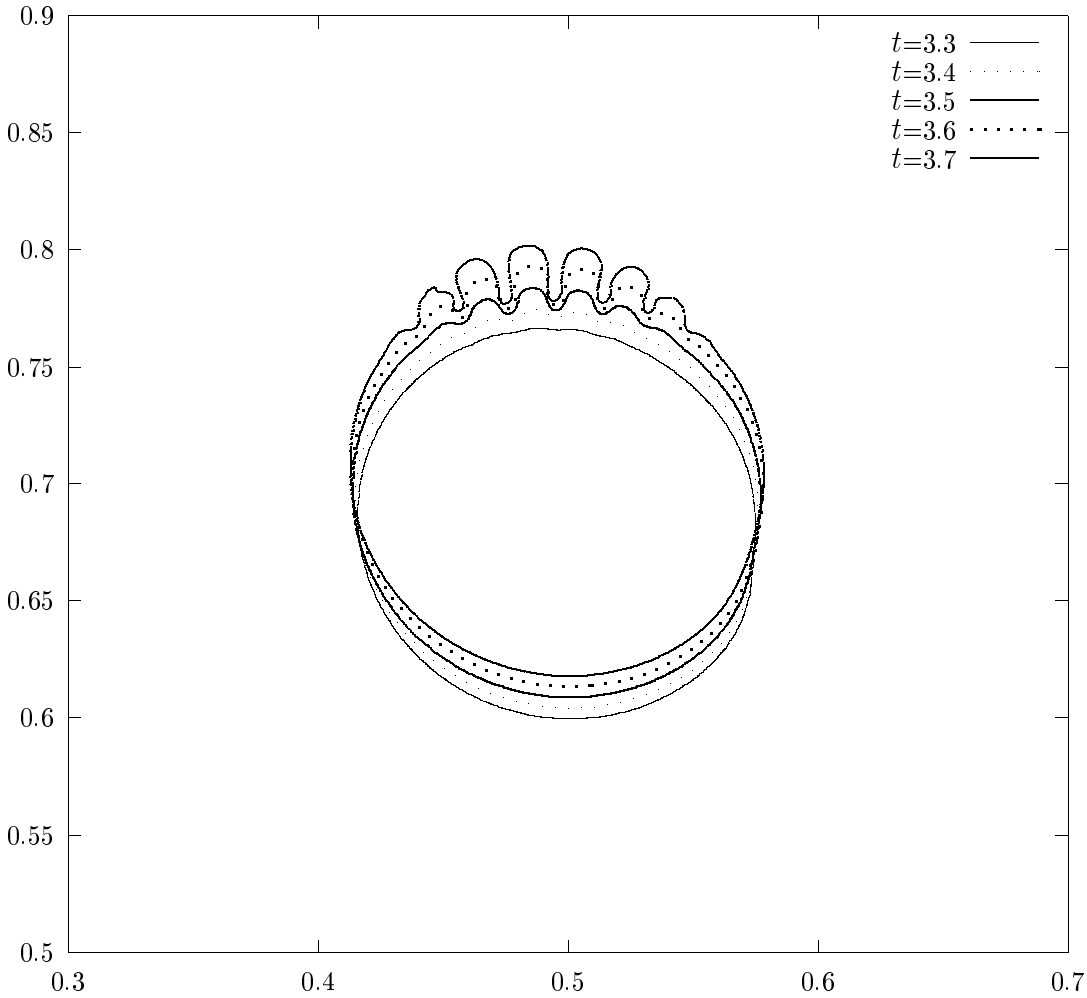
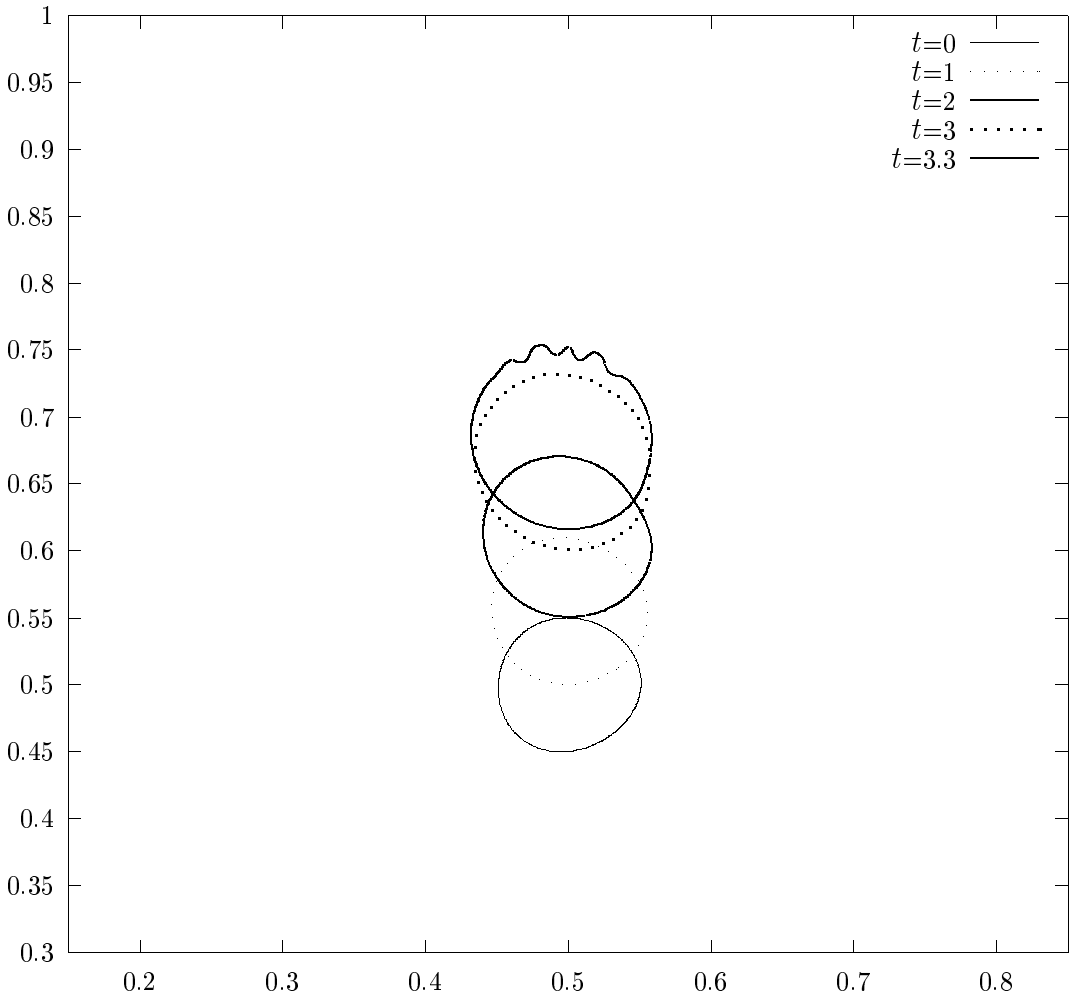


Figure 9(b)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0.6
0.7
0.8
t=0
t=1
t=2
t=3
t=3.3

Figure 10(a)

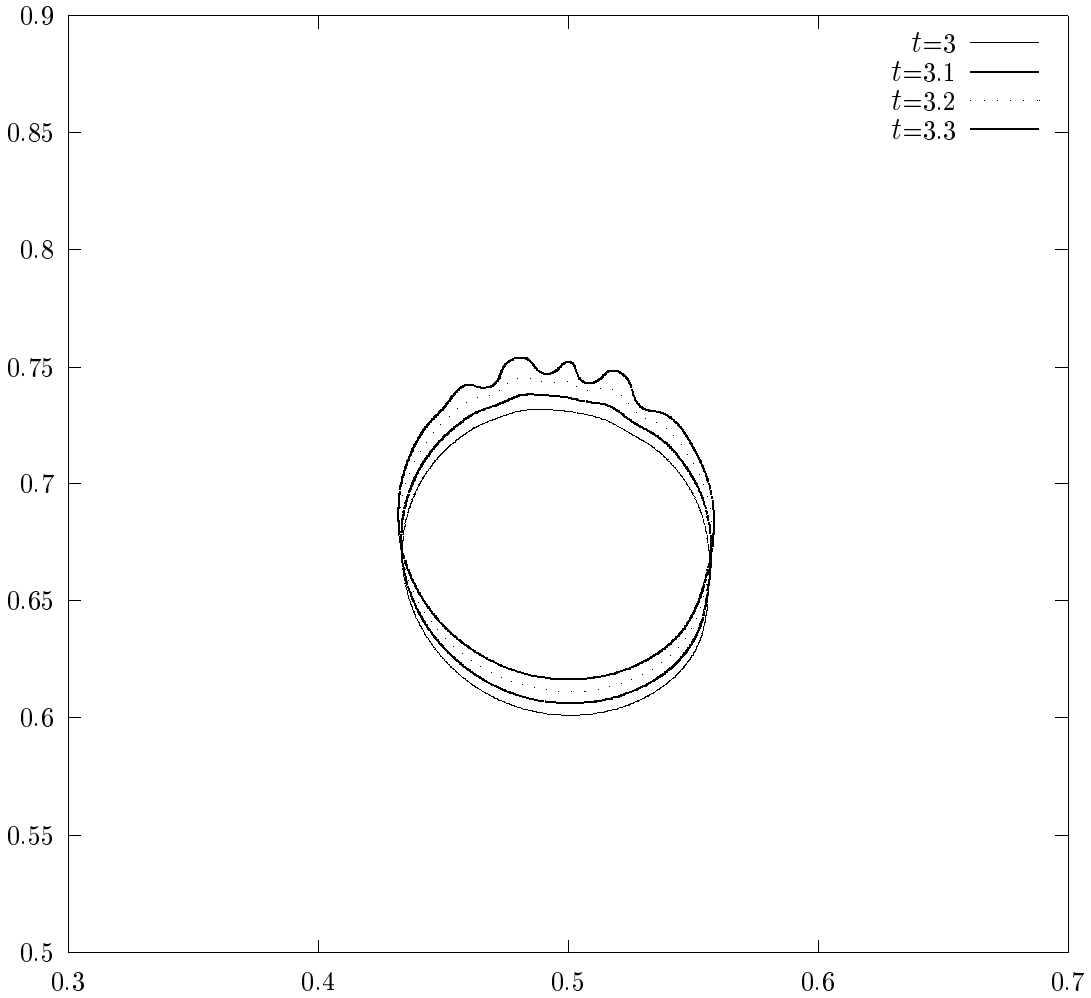

Figure 10(b)