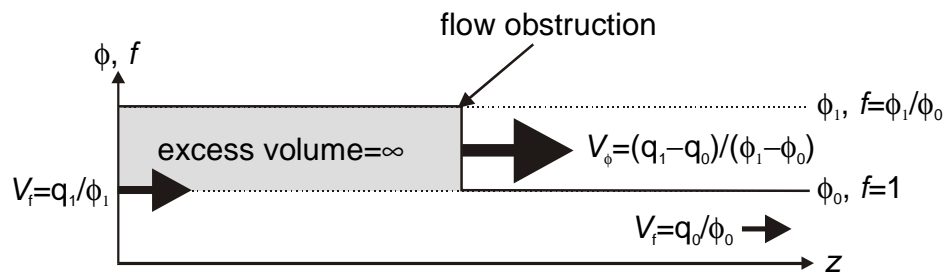


Figure 1. Connolly and Podladchikov.

a) step-like initial porosity distribution, shock wave



b) sill-like initial porosity distribution, solitary wave

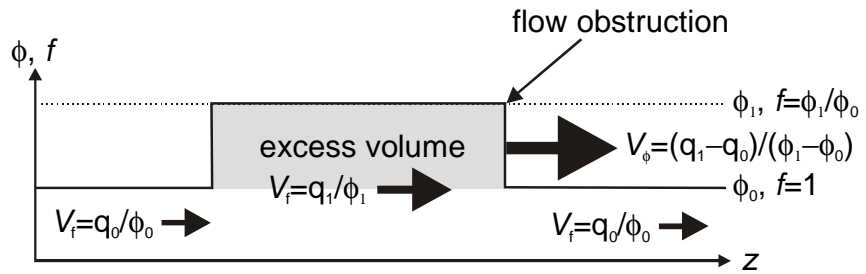


Figure 2. Connolly and Podladchikov.

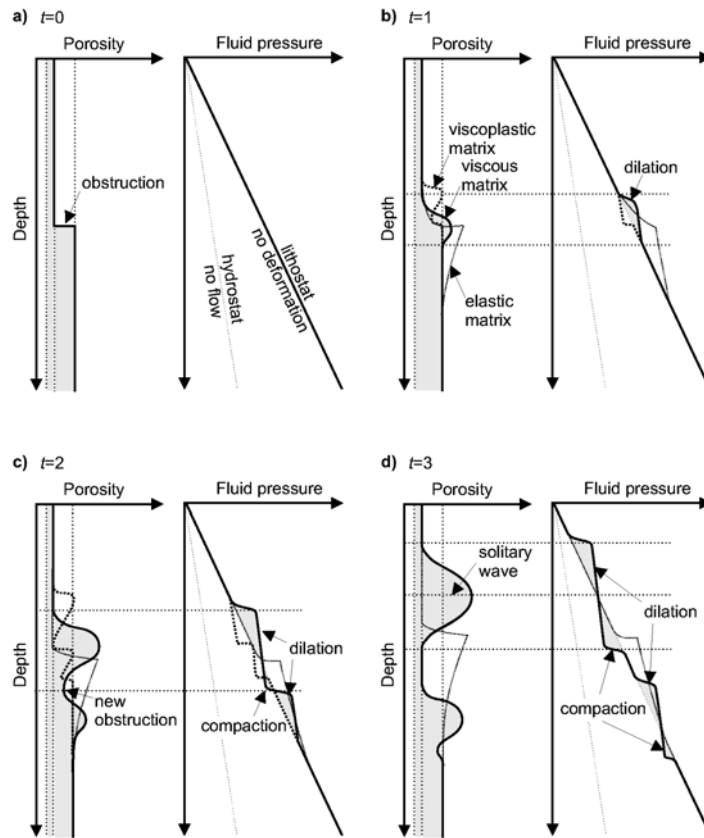


Figure 3. Connolly and Podladchikov

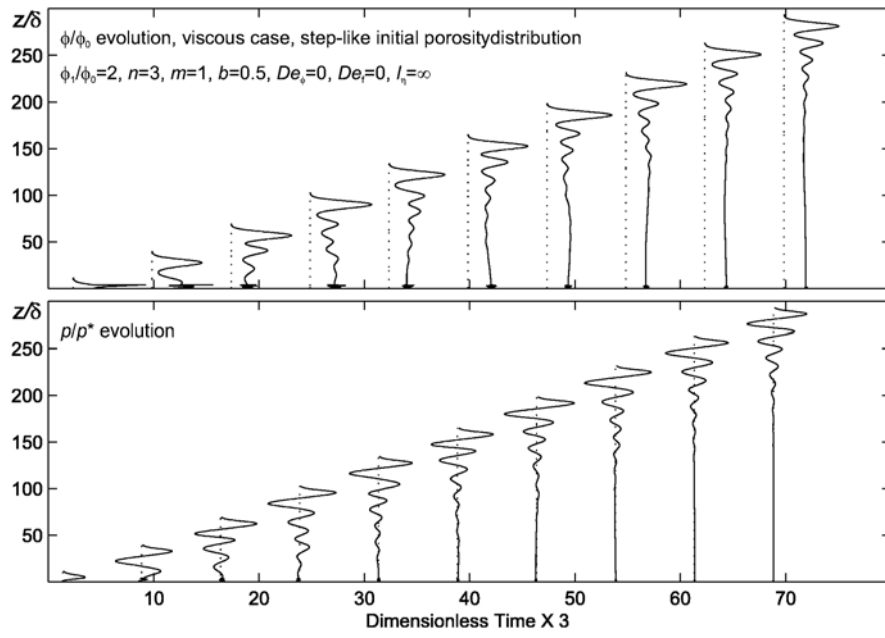


Figure 4. Connolly and Podladchikov

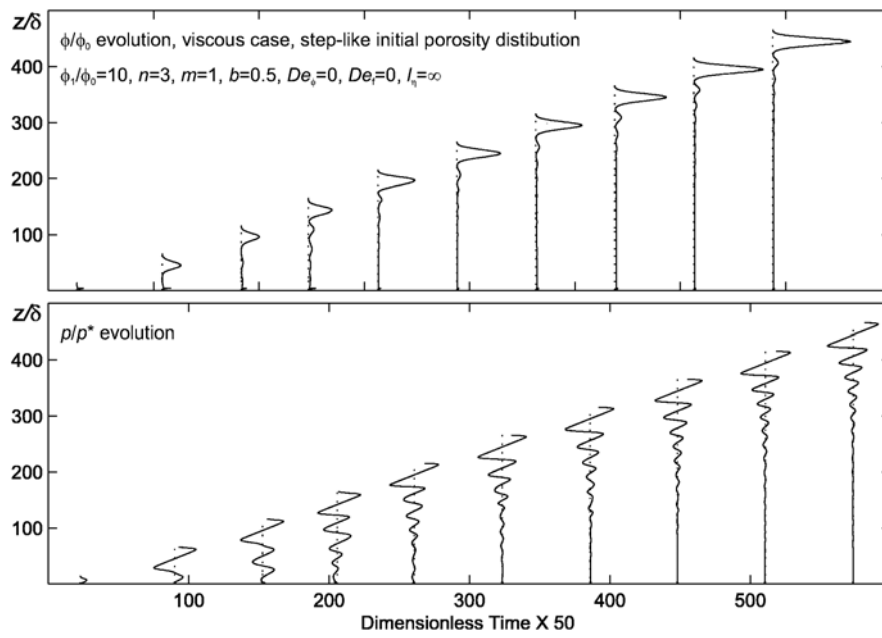


Figure 5. Connolly and Podladchikov

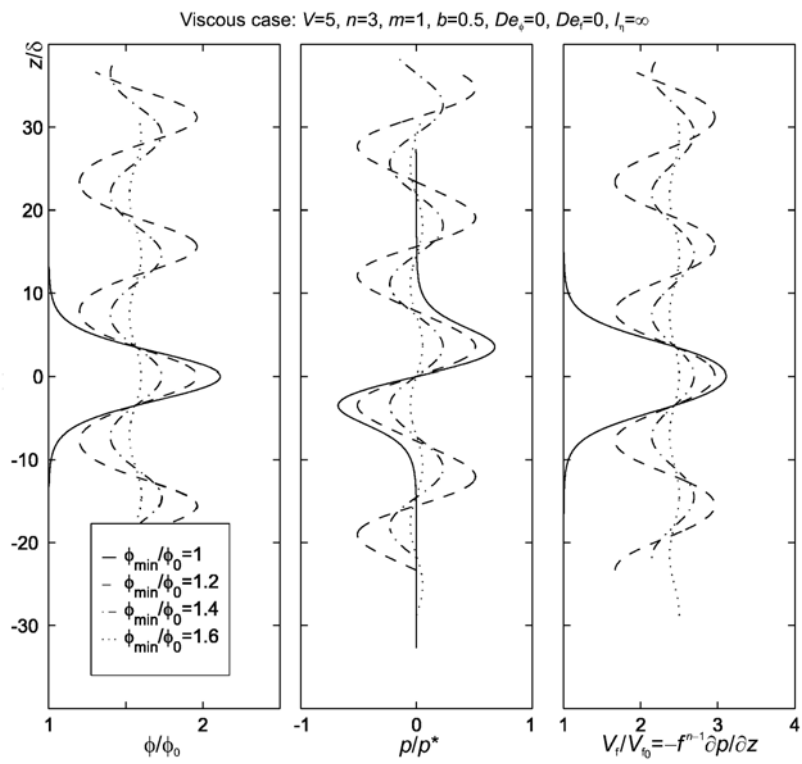


Figure 6. Connolly and Podladchikov

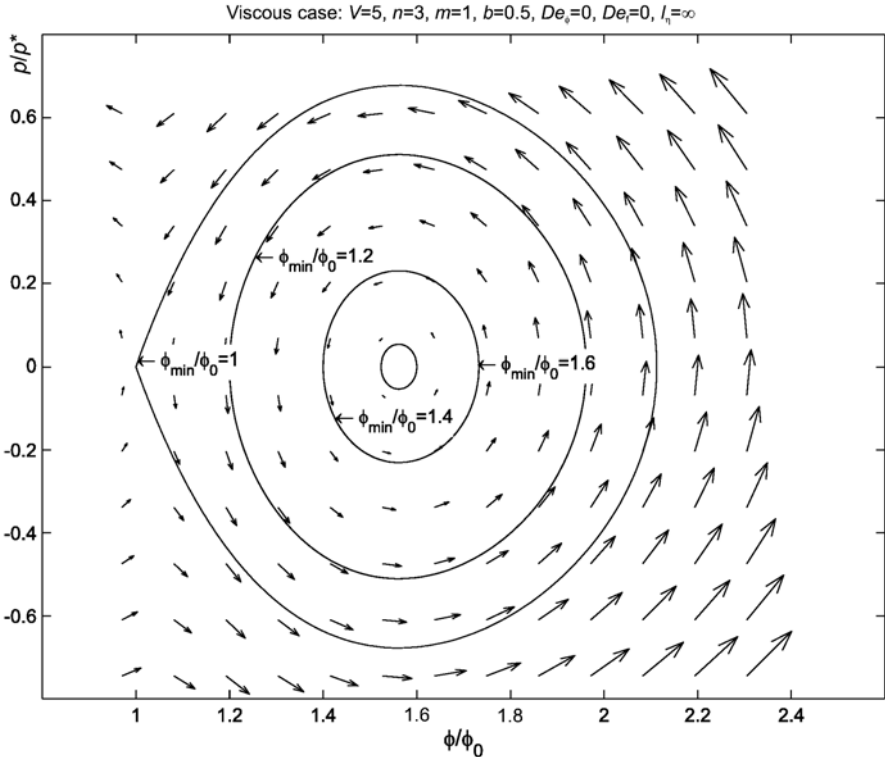


Figure 7. Connolly and Podladchikov

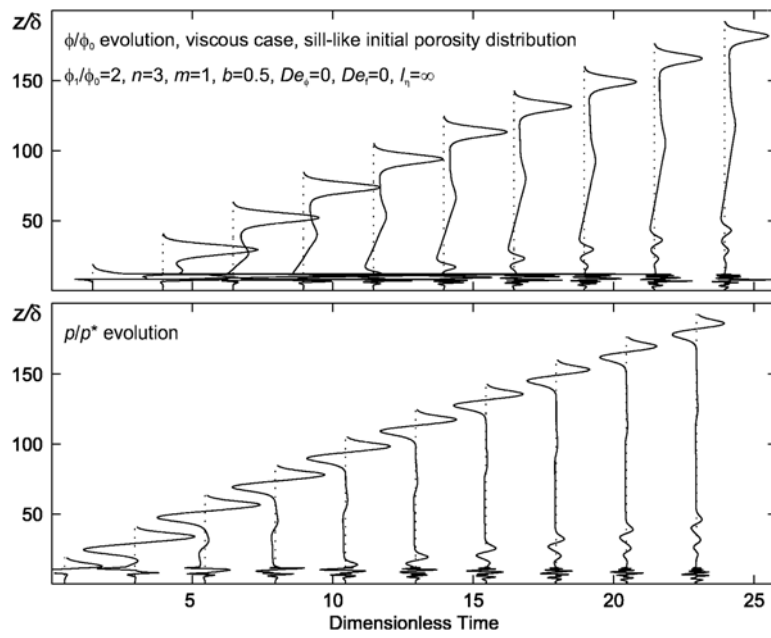


Figure 8. Connolly and Podladchikov

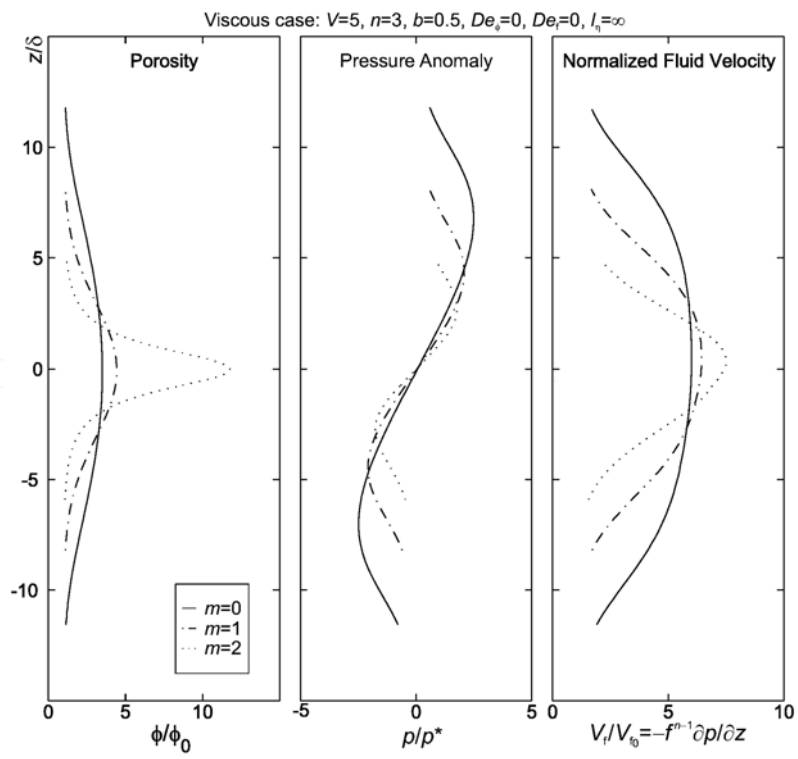




Figure 9. Connolly and Podladchikov

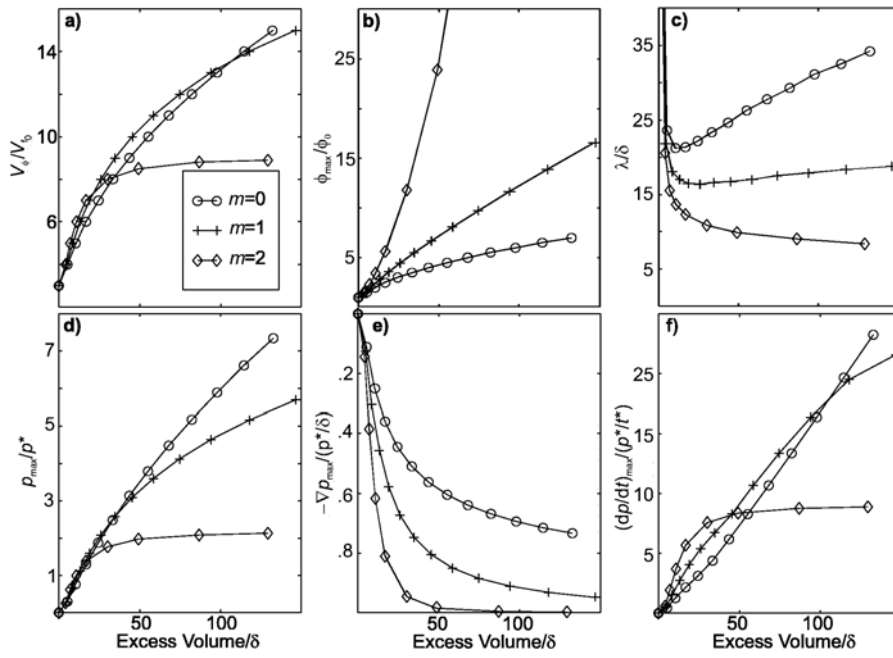


Figure 10. Connolly and Podladchikov.

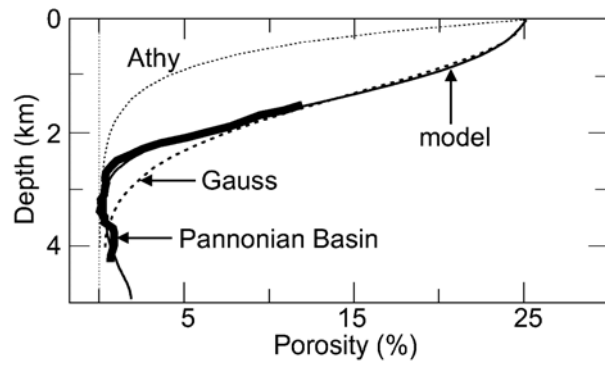


Figure 11. Connolly and Podladchikov

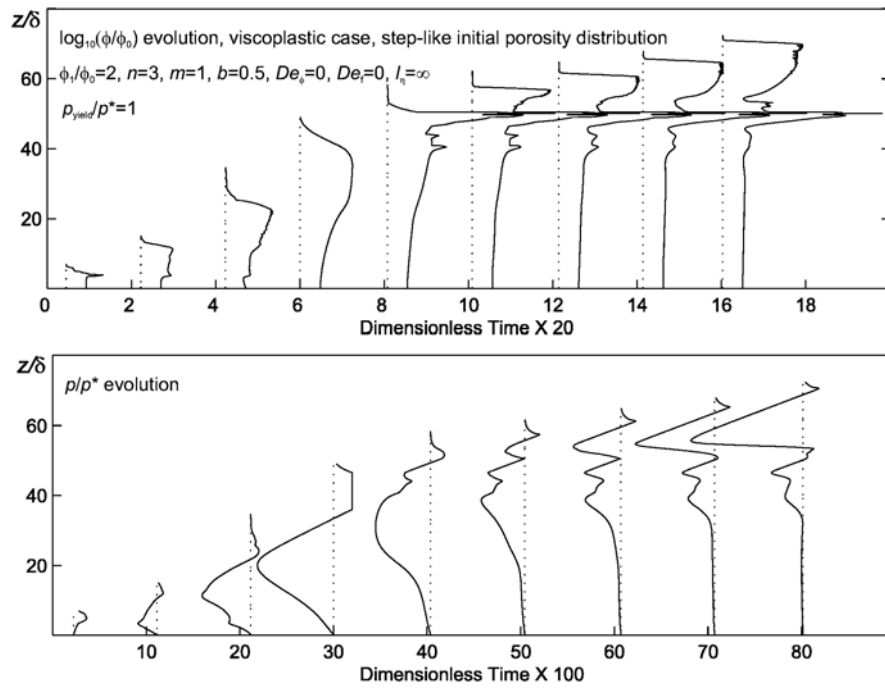


Figure 12. Connolly and Podladchikov.

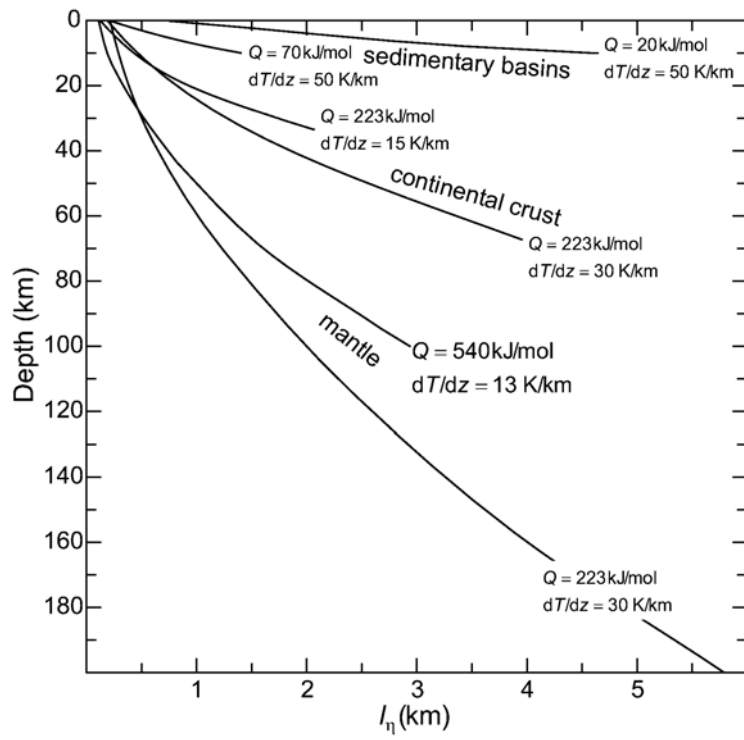


Fig13 Connolly&Podladchikov

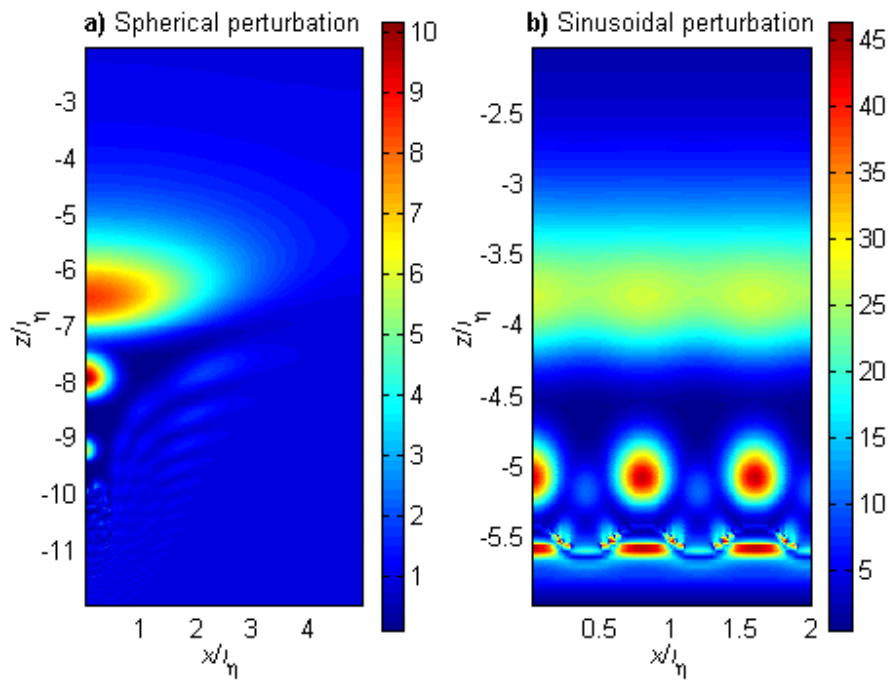


Figure 14. Connolly and Podladchikov

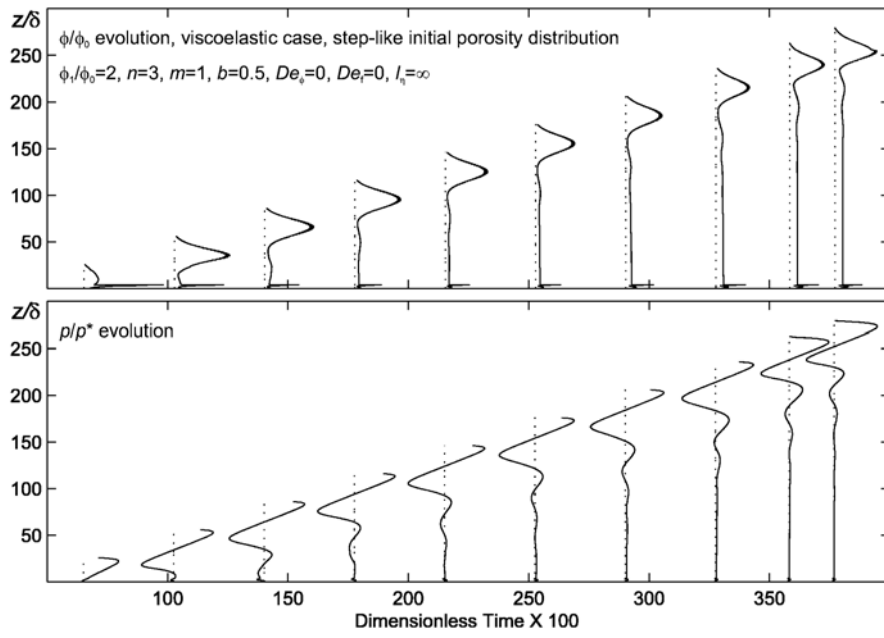


Figure 15. Connolly and Podladchikov

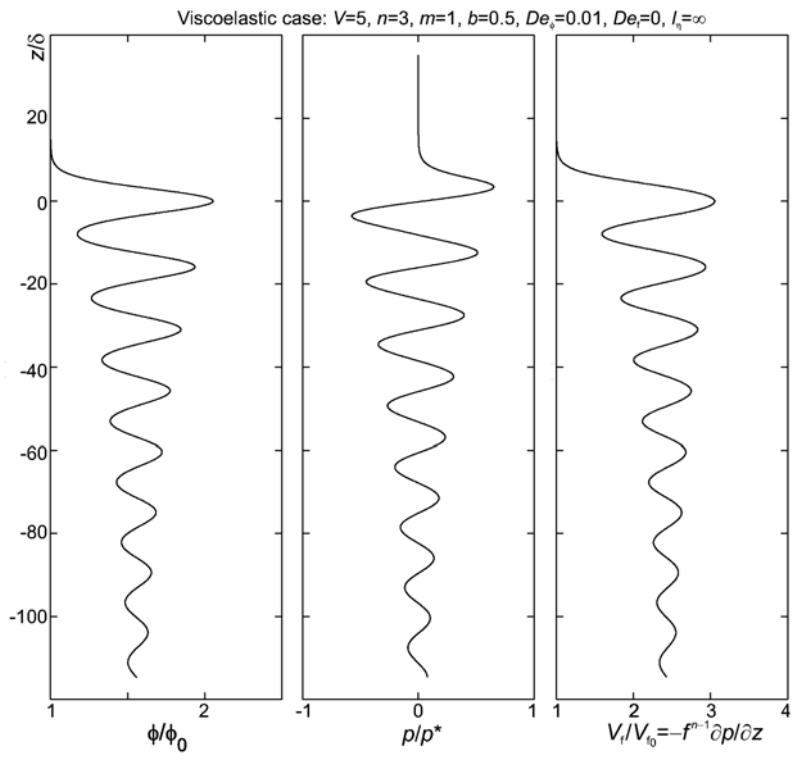


Figure 16. Connolly and Podladchikov

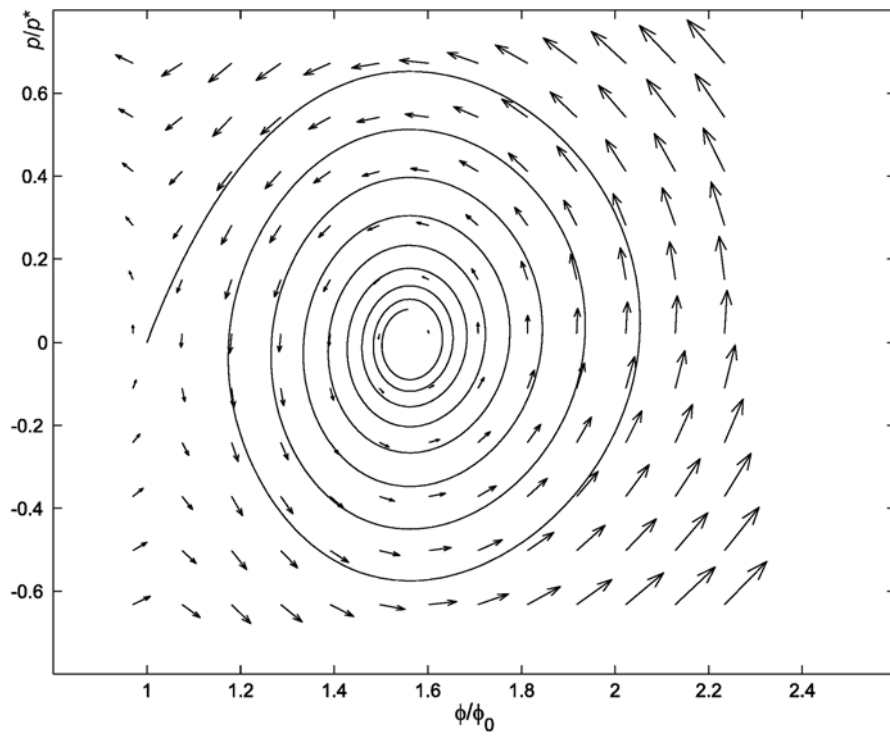




Figure 17. Connolly and Podladchikov

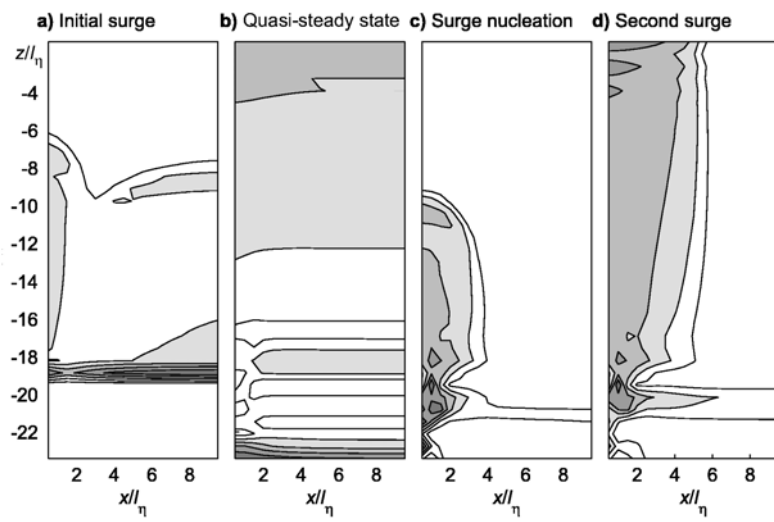


Fig17 Connolly&Podladchikov

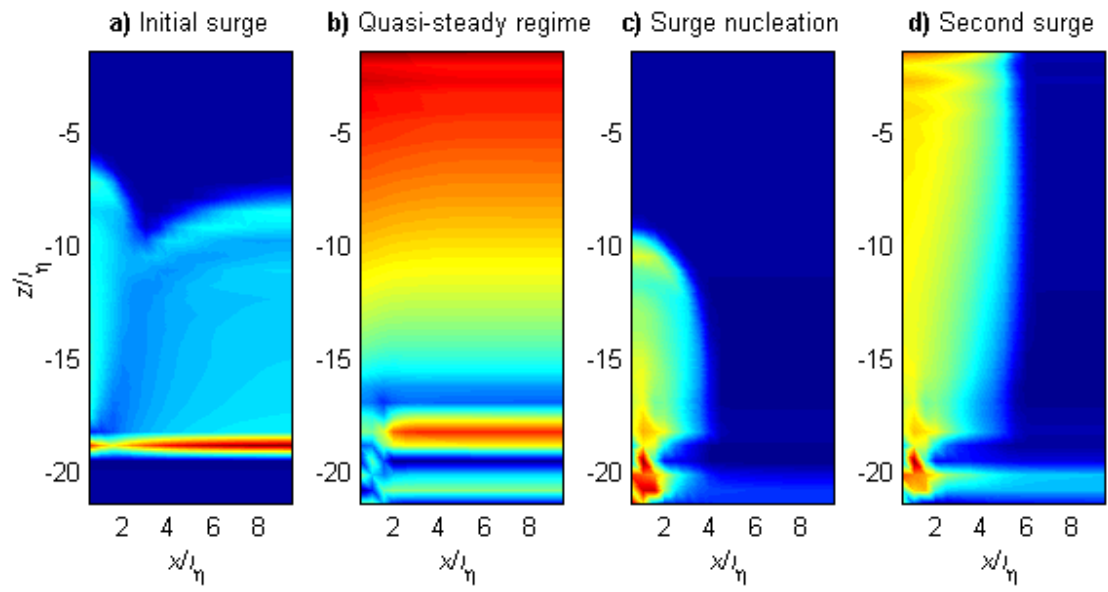


Figure 18. Connolly and Podladchikov

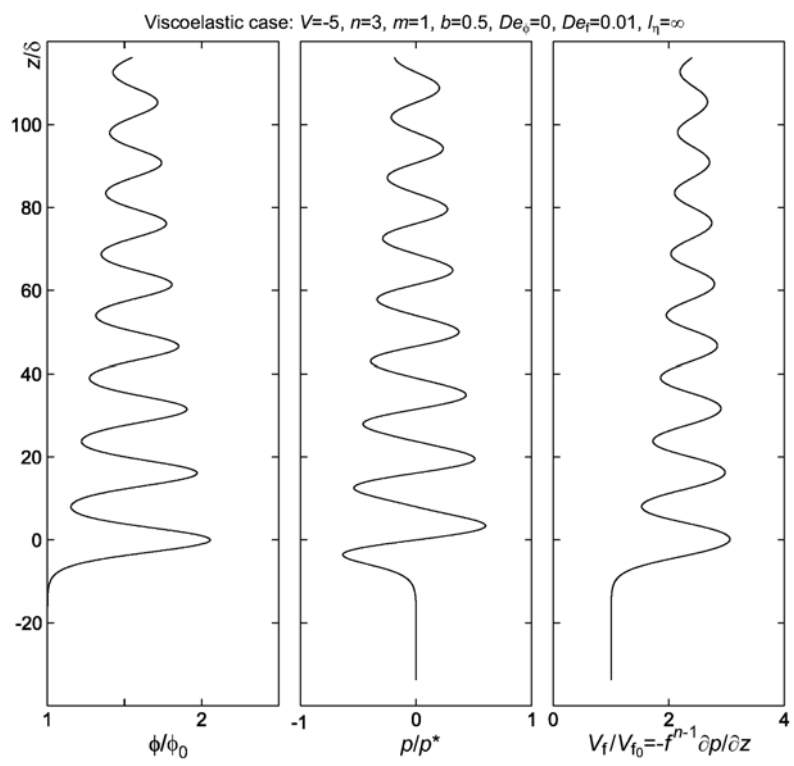




Figure 20. Connolly and Podladchikov

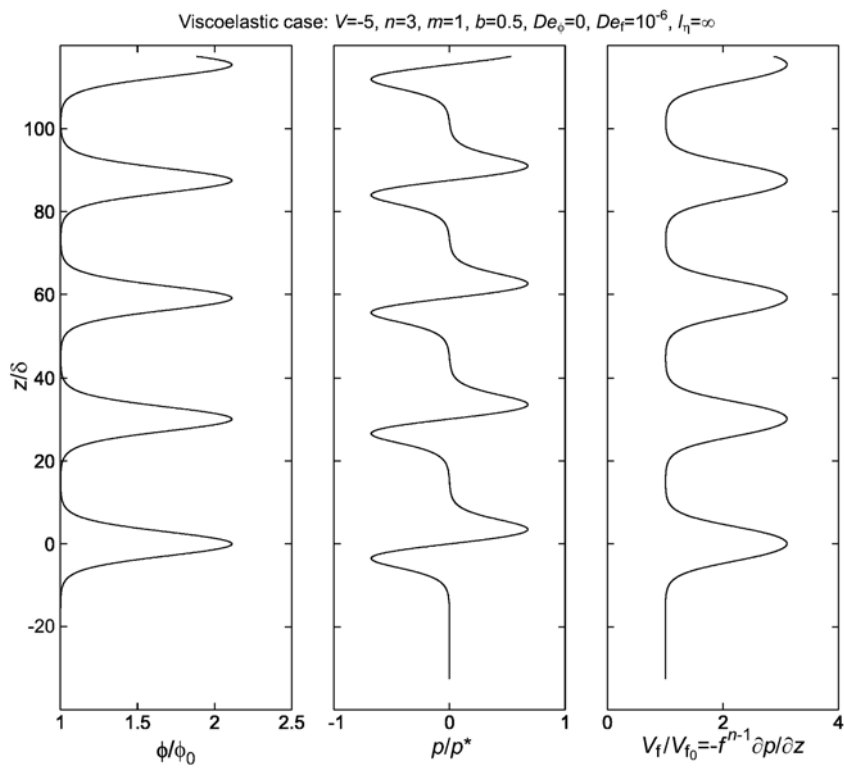


Figure 21. Connolly and Podladchikov

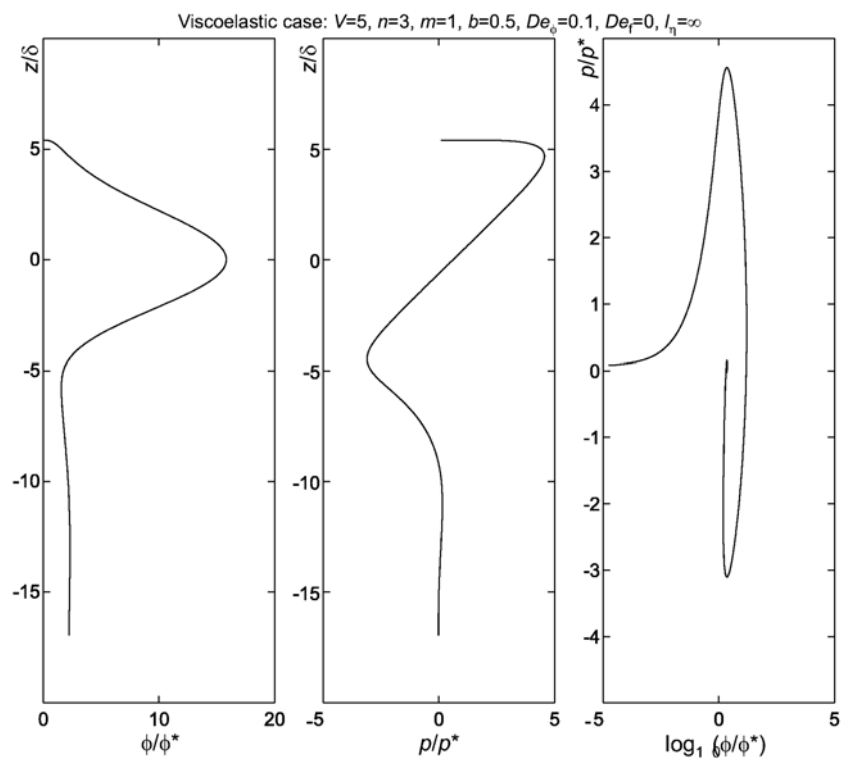
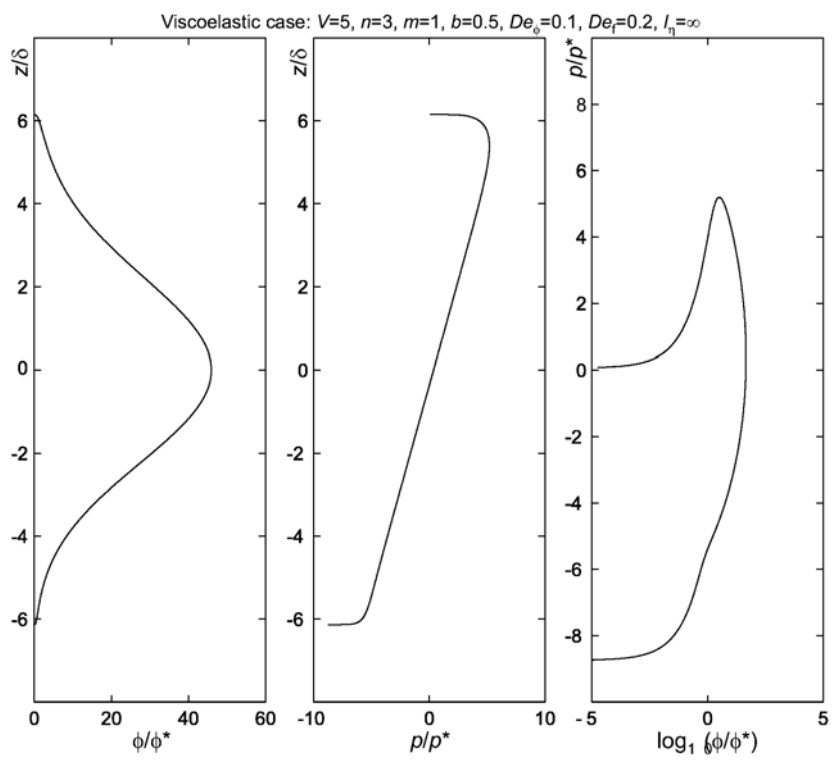


Figure 22. Connolly and Podladchikov



Connolly and Podladchikov, Figure 23.

