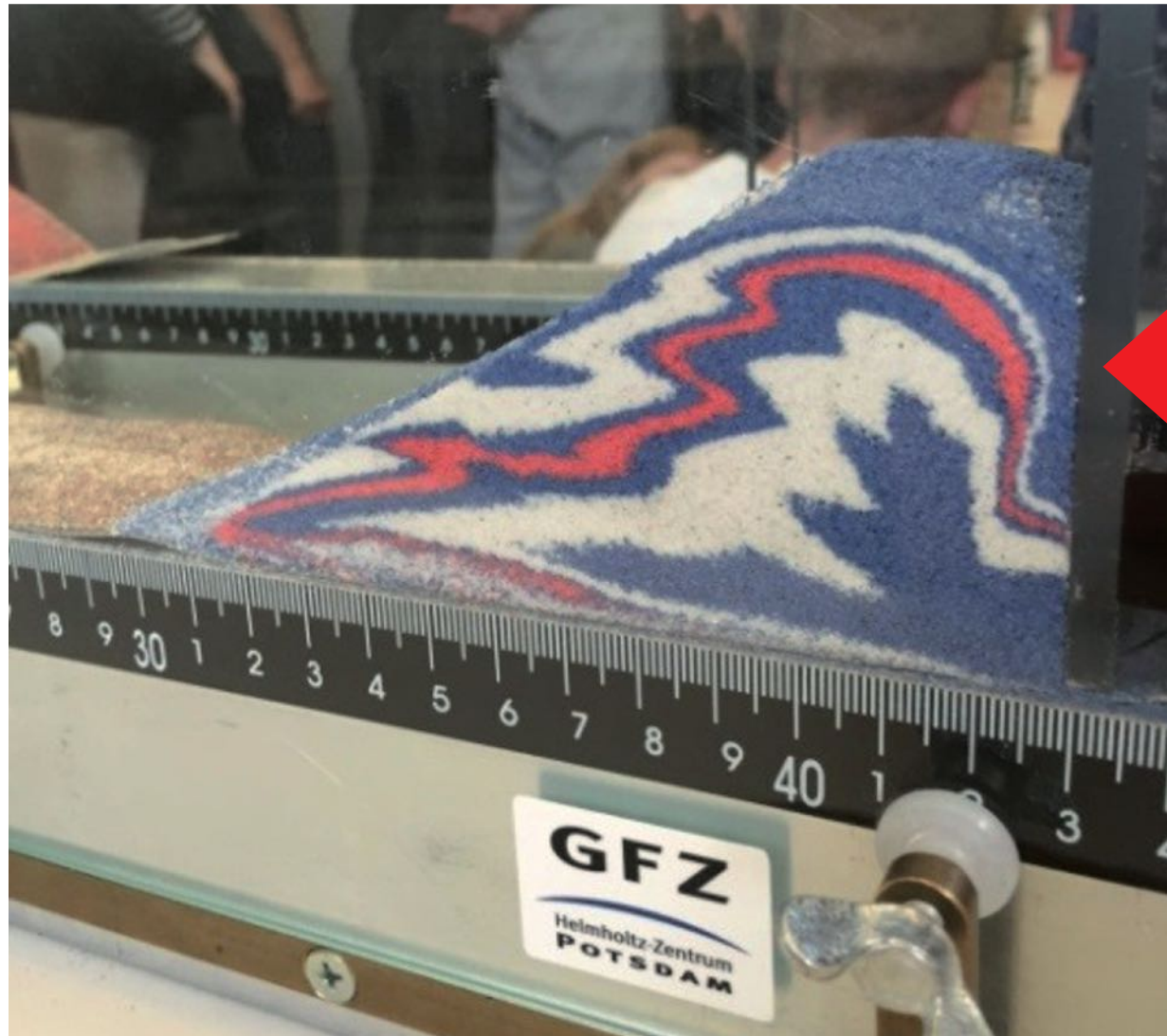
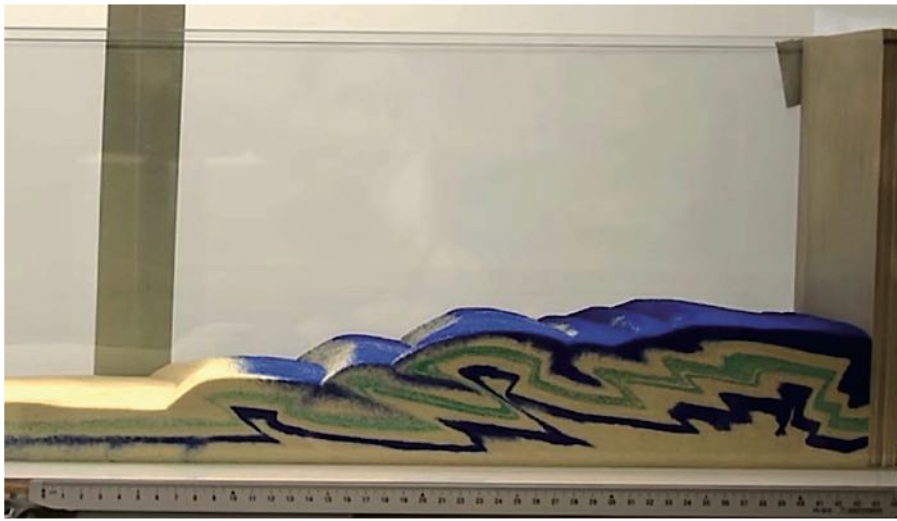


Experimente Deckenbildung

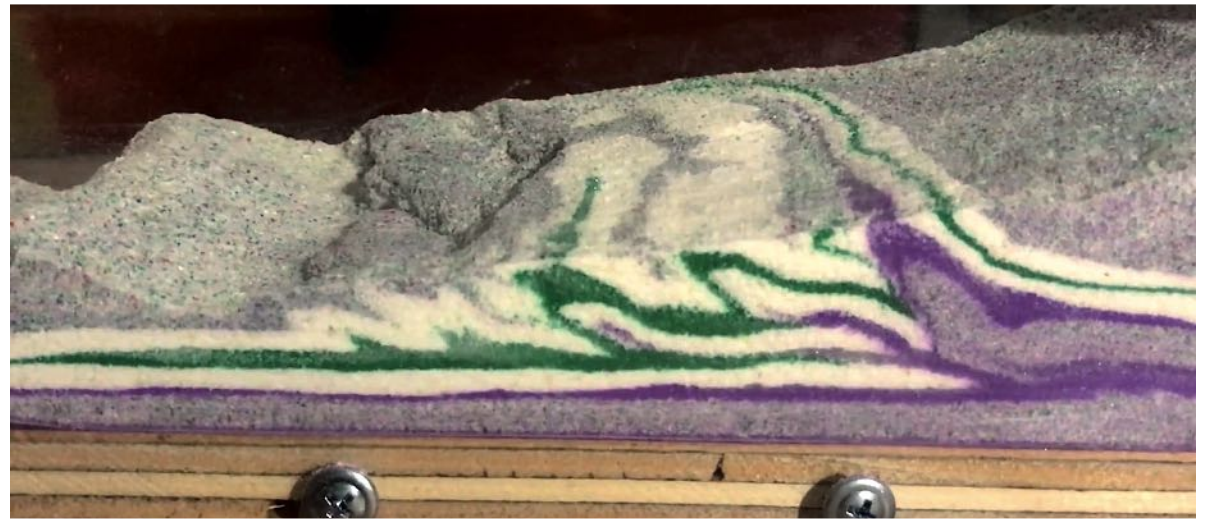
1) Analog (mit Sand, Mehl etc. → Schichten von unterschiedlicher Steifigkeit)



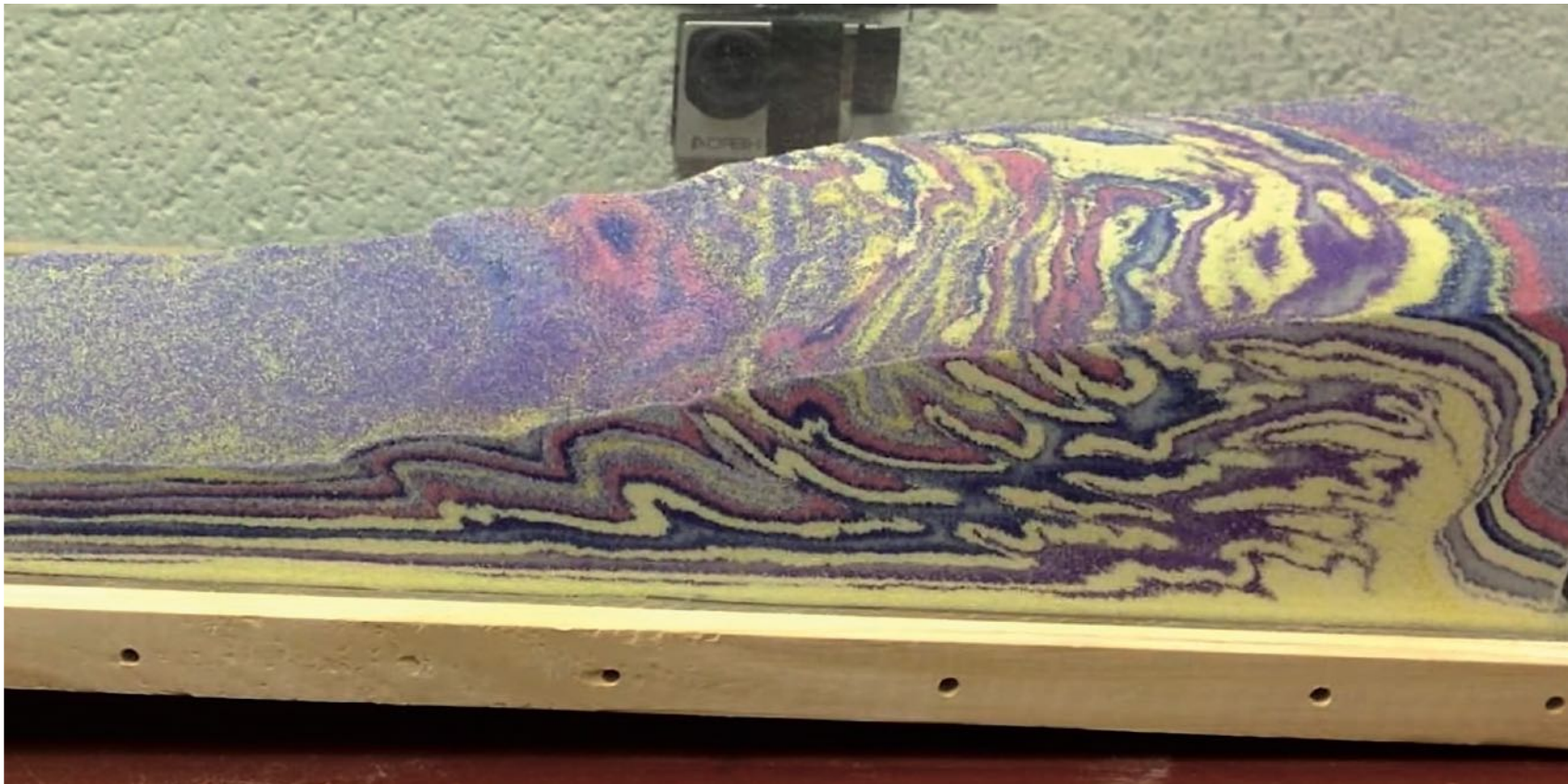
School Lab Helmholtz-Zentrum Potsdam



<https://www.youtube.com/watch?v=Ly78AxI9gaE>

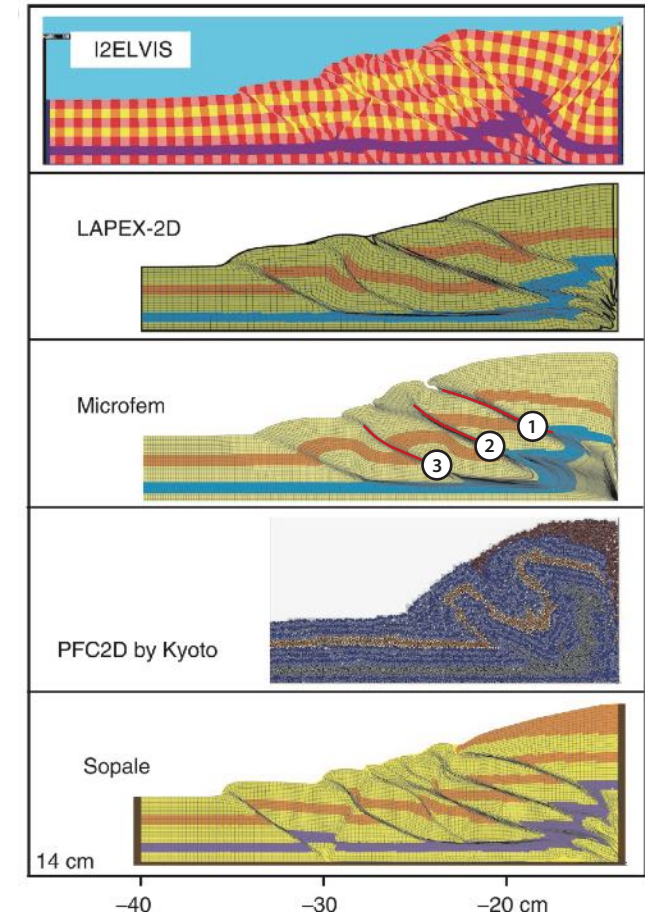
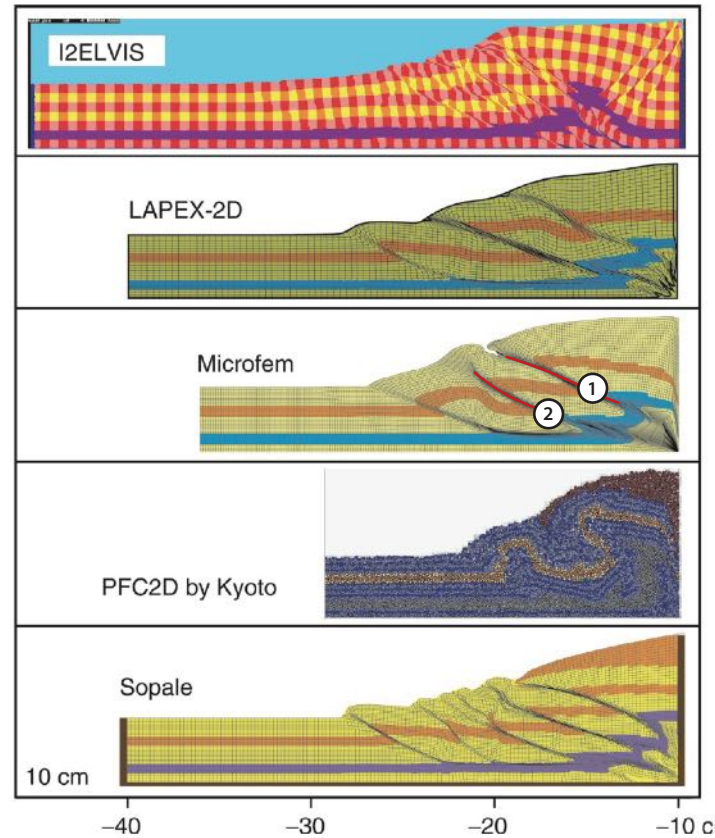
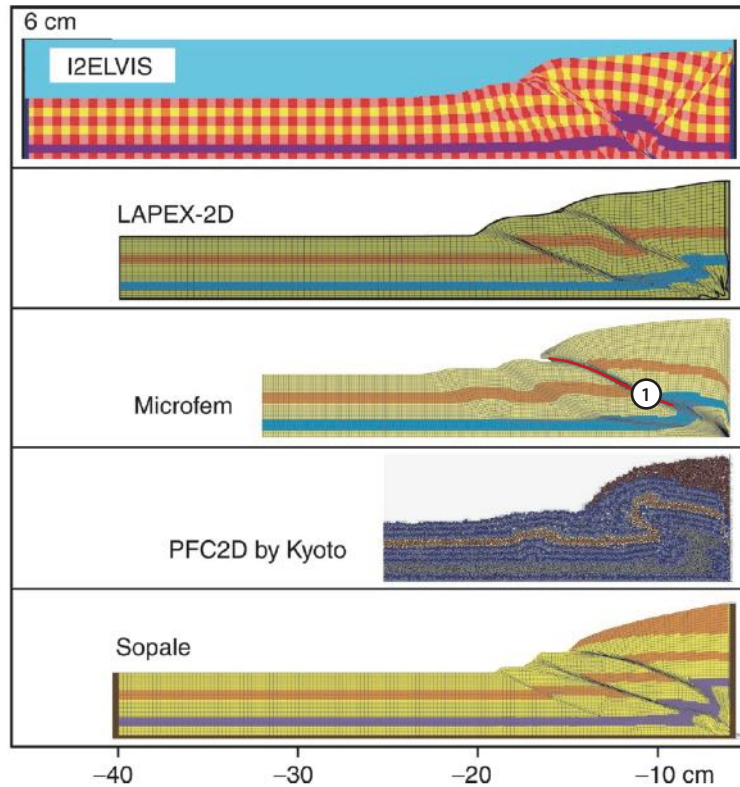


<https://www.youtube.com/watch?v=YtSkShrAQv0>



<https://geomodelsvt.wordpress.com/2016/04/26/first-blog-post/>

2) Numerisch (mit dem Computer)



Beobachtungen:

- Aus Falten werden Überschiebungen
- Die Entstehung der Falten und Überschiebungen bewegt sich vom Gebirge weg in Richtung Vorland (z. B. „1 - 2 - 3“ im Modell Microfem)

AUS: The numerical sandbox: comparison of model results for a shortening and an extension experiment

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