



*Geochemistry, Geophysics, Geosystems*

**Dataset for**

**Subduction-induced back-arc extension versus far-field stretching: Contrasting modes for continental marginal break-up**

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**Contents of files**

**List of data files**

Model-1-ηopsz2.8e19-ηspsz2.8e22.zip  
Model-2-ηopsz2.8e22-ηspsz2.8e19.zip  
Model-3-ηopsz2.8e20-ηspsz2.8e20.zip  
Model-4-ηopsz2.8e23-ηspsz2.8e23.zip  
Model-5-γ-50.zip  
Model-6-γ-100.zip  
Model-7-γ-300.zip  
Model-8-γ-500.zip  
Model-9-500km60°.zip  
Model-10-ηlm-1.zip  
Model-11-ηlm-10.zip  
Model-12-ηlm-30.zip  
Model-13-ηlm-100.zip  
Model-14-ηlm-300.zip  
Model-15-MOR.zip  
Model-16-D+L4050km5.6e18.zip

Visualization processes: Unzip data files from a model and visualize by ParaView.