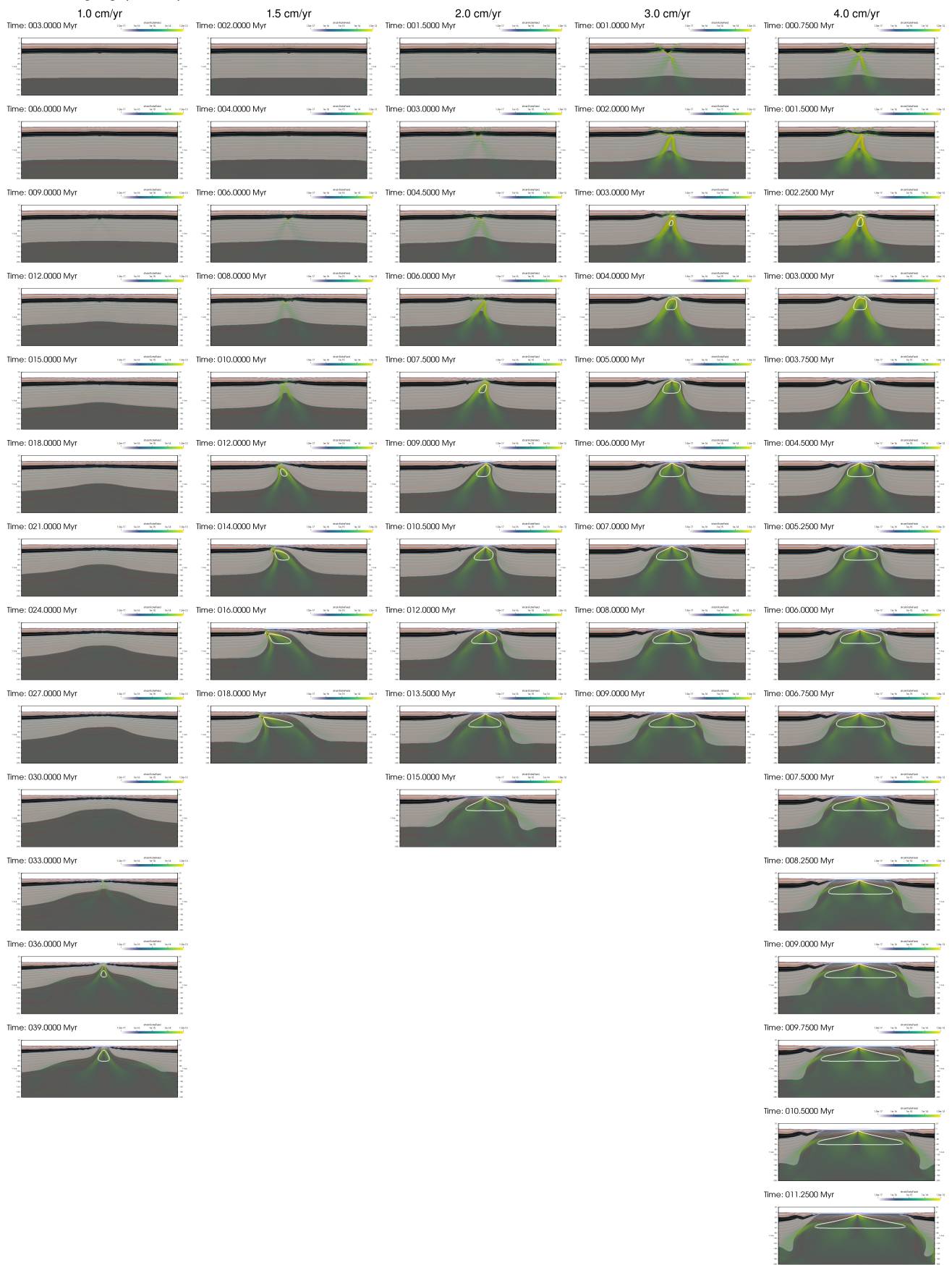
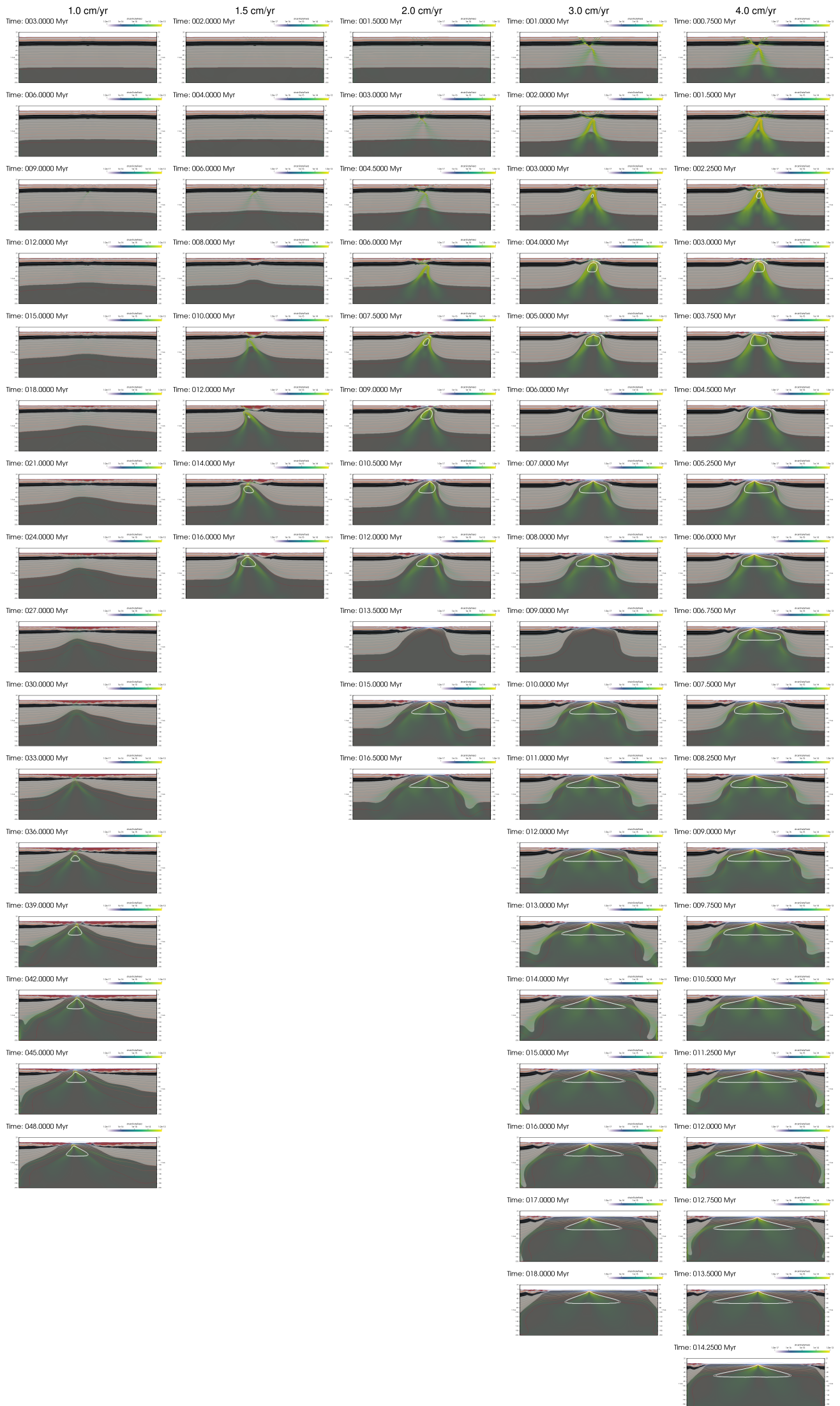


Fig. S1

Margin gap to stop sedimentation: 2 km

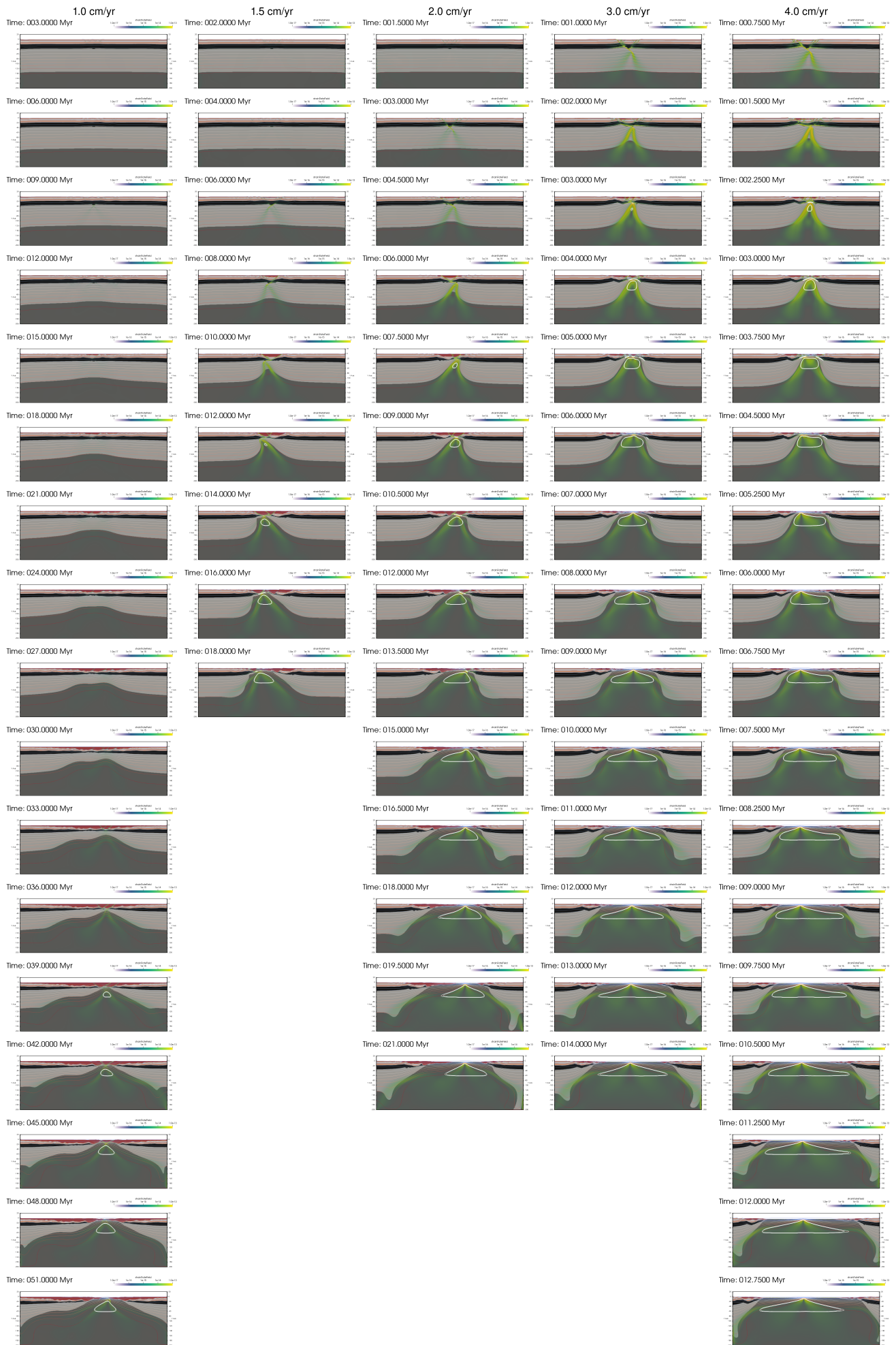


# Margin gap to stop sedimentation: 30 km

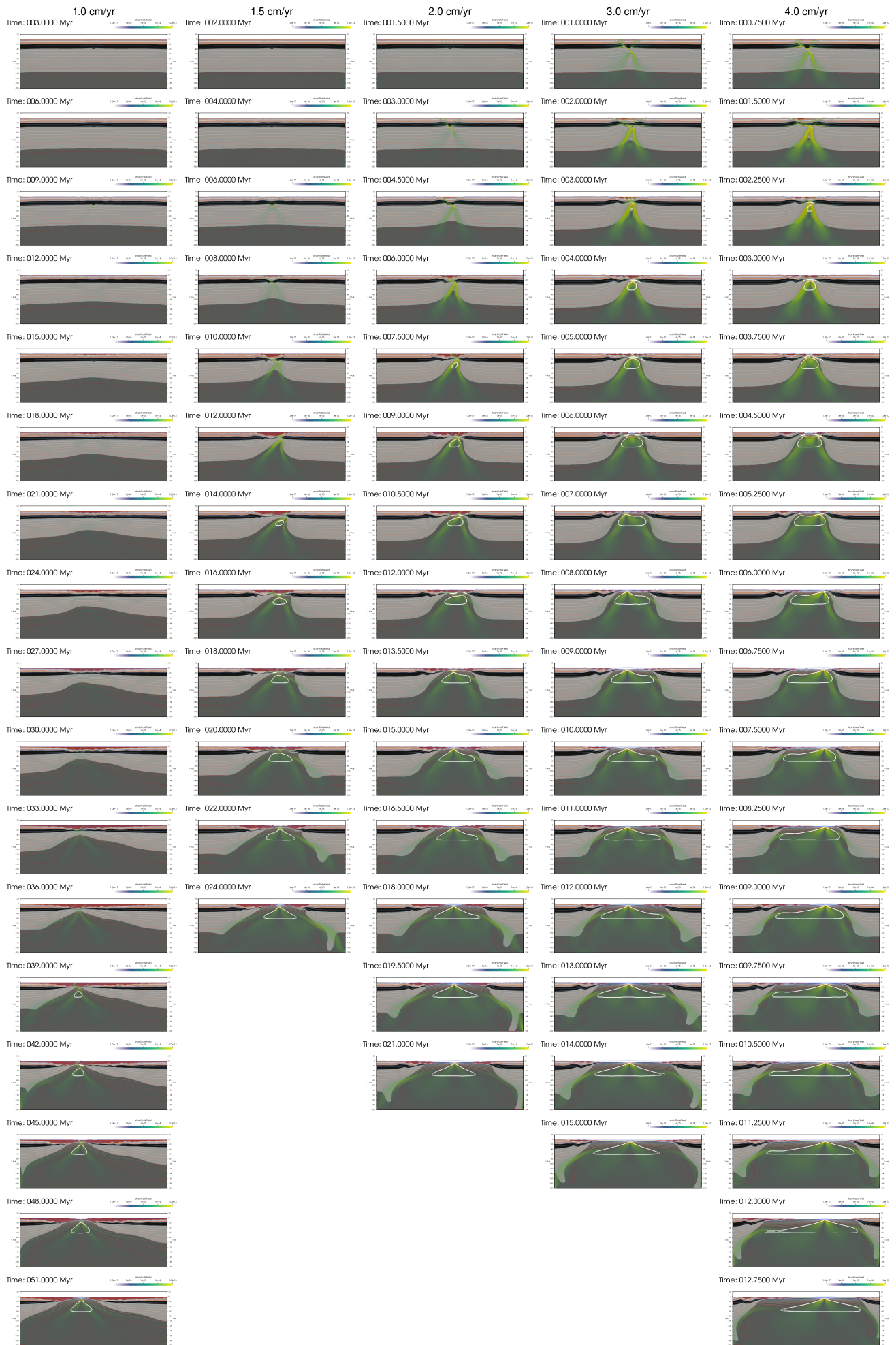




# Margin gap to stop sedimentation: 60 km



# Margin gap to stop sedimentation: 80 km



# Margin gap to stop sedimentation: 100 km

