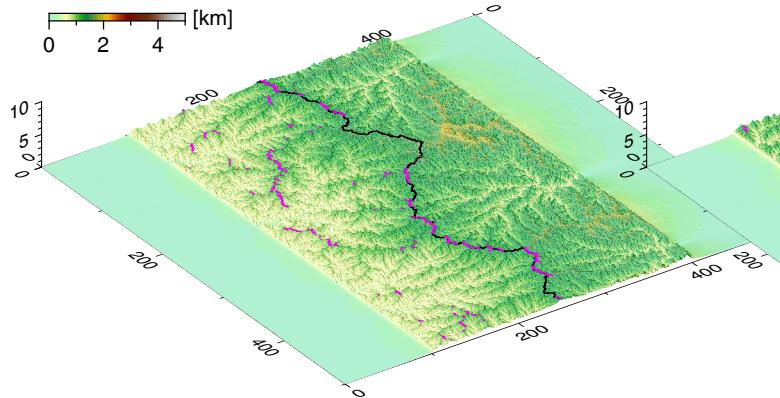
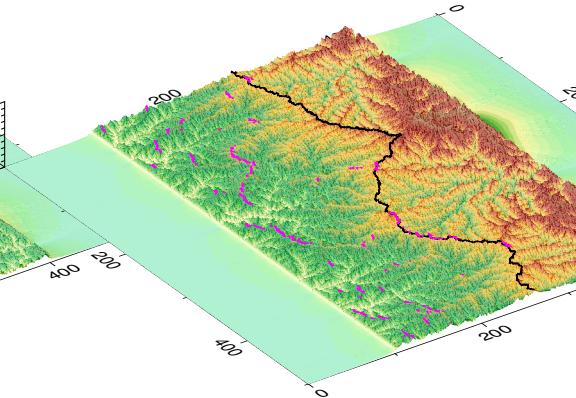


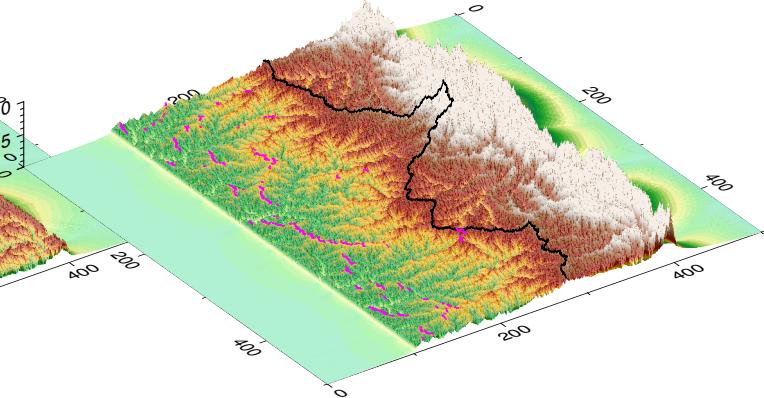
**(a) Steady state topography**  
 $U = 0.5 \text{ km Myr}^{-1}$



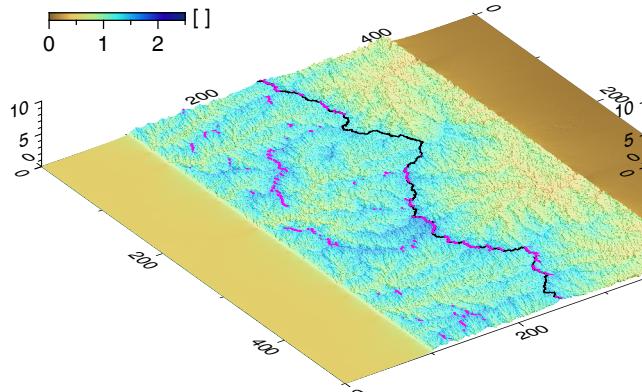
**(d) Steady state topography**  
 $U = 1 \text{ km Myr}^{-1}$



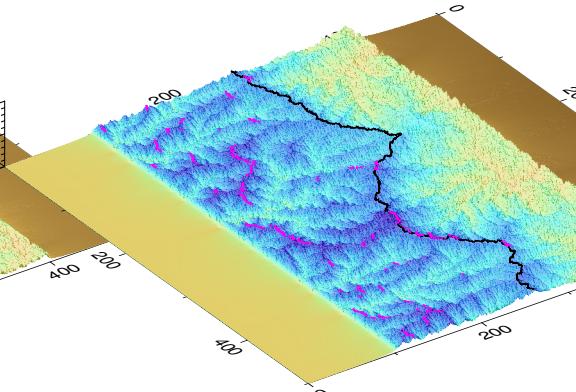
**(g) Steady state topography**  
 $U = 1.5 \text{ km Myr}^{-1}$



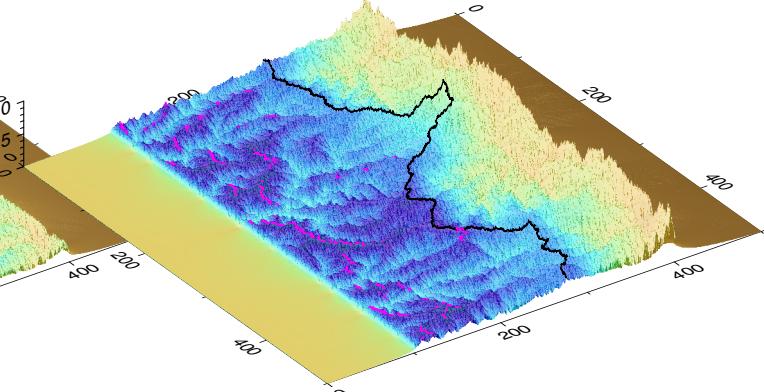
**(b) Effective Precipitation**  
 $U = 0.5 \text{ km Myr}^{-1}$



**(e) Effective Precipitation**  
 $U = 1 \text{ km Myr}^{-1}$

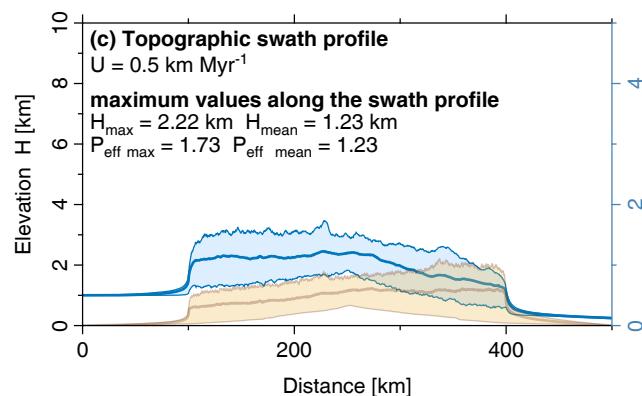


**(h) Effective Precipitation**  
 $U = 1.5 \text{ km Myr}^{-1}$



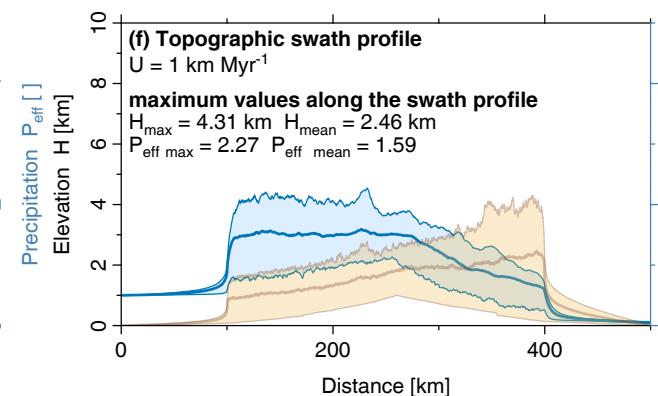
**(c) Topographic swath profile**  
 $U = 0.5 \text{ km Myr}^{-1}$

**maximum values along the swath profile**  
 $H_{\max} = 2.22 \text{ km}$   $H_{\text{mean}} = 1.23 \text{ km}$   
 $P_{\text{eff max}} = 1.73$   $P_{\text{eff mean}} = 1.23$



**(f) Topographic swath profile**  
 $U = 1 \text{ km Myr}^{-1}$

**maximum values along the swath profile**  
 $H_{\max} = 4.31 \text{ km}$   $H_{\text{mean}} = 2.46 \text{ km}$   
 $P_{\text{eff max}} = 2.27$   $P_{\text{eff mean}} = 1.59$



**(i) Topographic swath profile**  
 $U = 1.5 \text{ km Myr}^{-1}$

**maximum values along the swath profile**  
 $H_{\max} = 11.46 \text{ km}$   $H_{\text{mean}} = 5.88 \text{ km}$   
 $P_{\text{eff max}} = 2.72$   $P_{\text{eff mean}} = 1.90$

