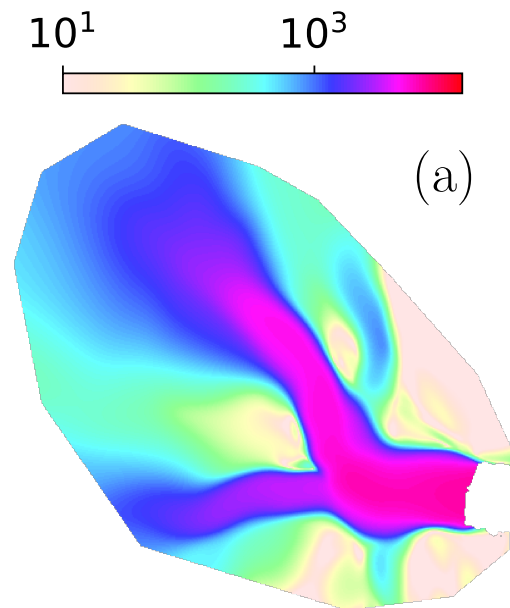
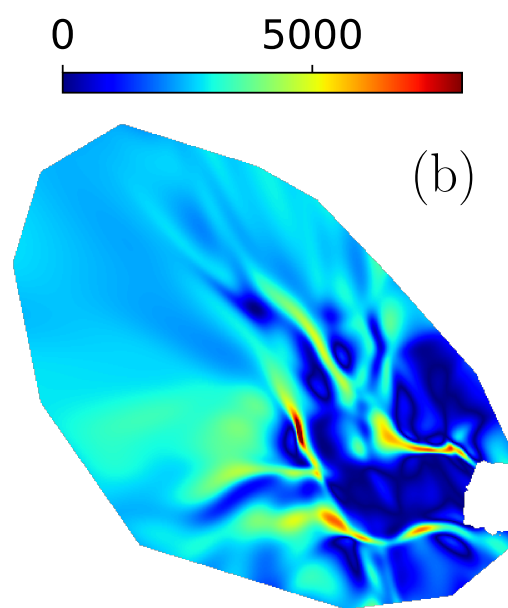


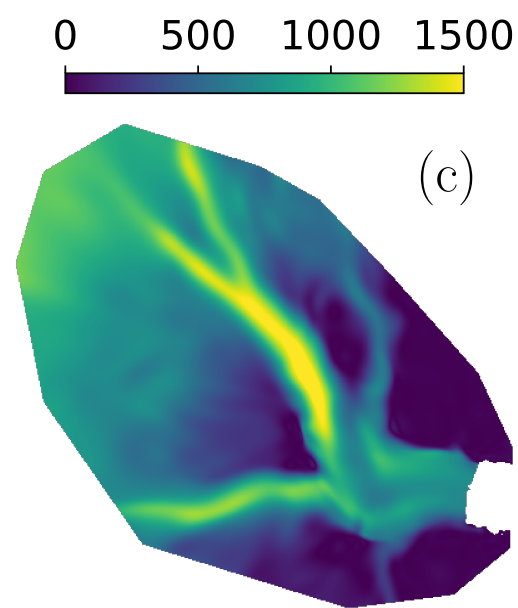
PINN prediction



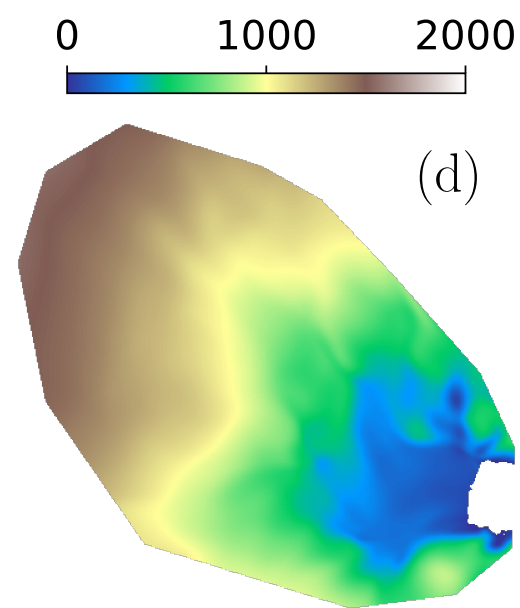
(a)



(b)

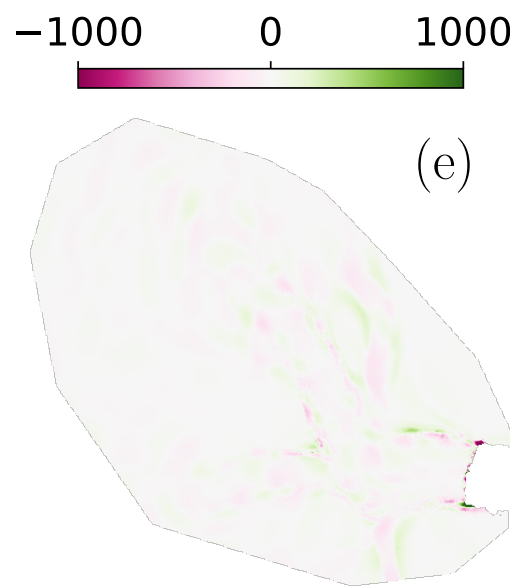


(c)

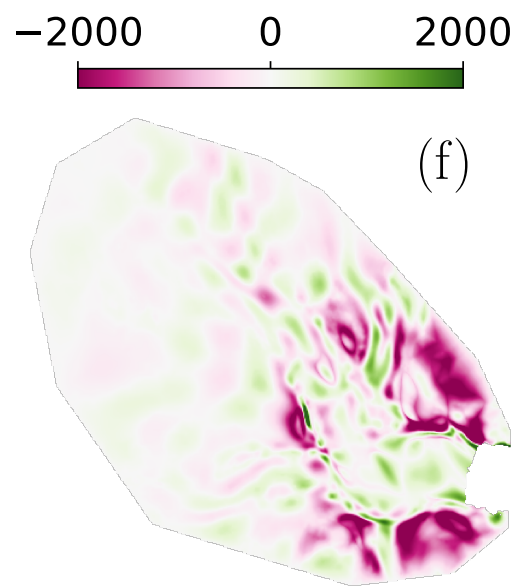


(d)

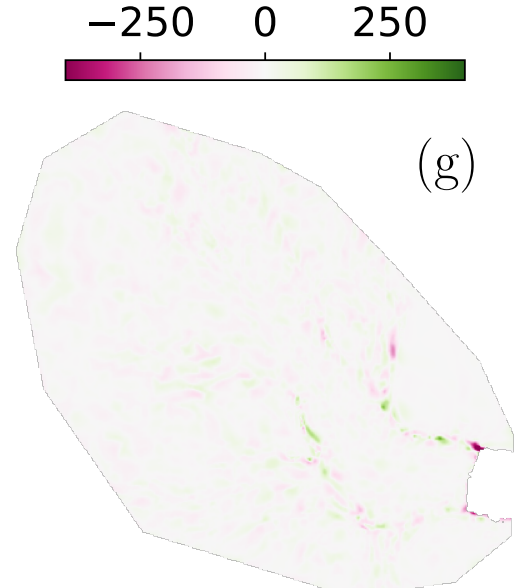
Misfit



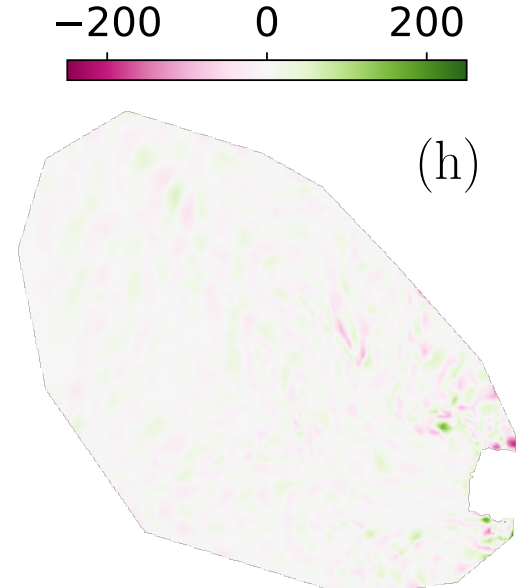
(e)



(f)



(g)



(h)

 $|u|$  (m/yr) $C$  ( $\text{Pa}^{1/2} \text{ m}^{-1/6} \text{ s}^{1/6}$ ) $H$  (m) $s$  (m)