Length Scales of Orographic Precipitation

- $L_c = 1.00$, $L_f = 1.00$, $H_0 = 1.00$
- $L_c = 3.00$, $L_f = 0.33$, $H_0 = 1.00$
- $L_c = 1.00$, $L_f = 1.00$, $H_0 = 1.20$

For $H = 1.0$

For $H = 0.5$