Hurst number is fixed at $H = 0.82$

(a) Usable wavenumber range

(b) Normalised power spectrum

(c) Misfit ($L_2$ norm) vs Correlation length (km)

- Down-dip spectrum (original)
- Down-dip spectrum (fitted; $H = 0.82$ & $A_z = 56$)
- Along-strike spectrum (original)
- Along-strike spectrum (fitted; $H = 0.82$ & $A_x = 107$)