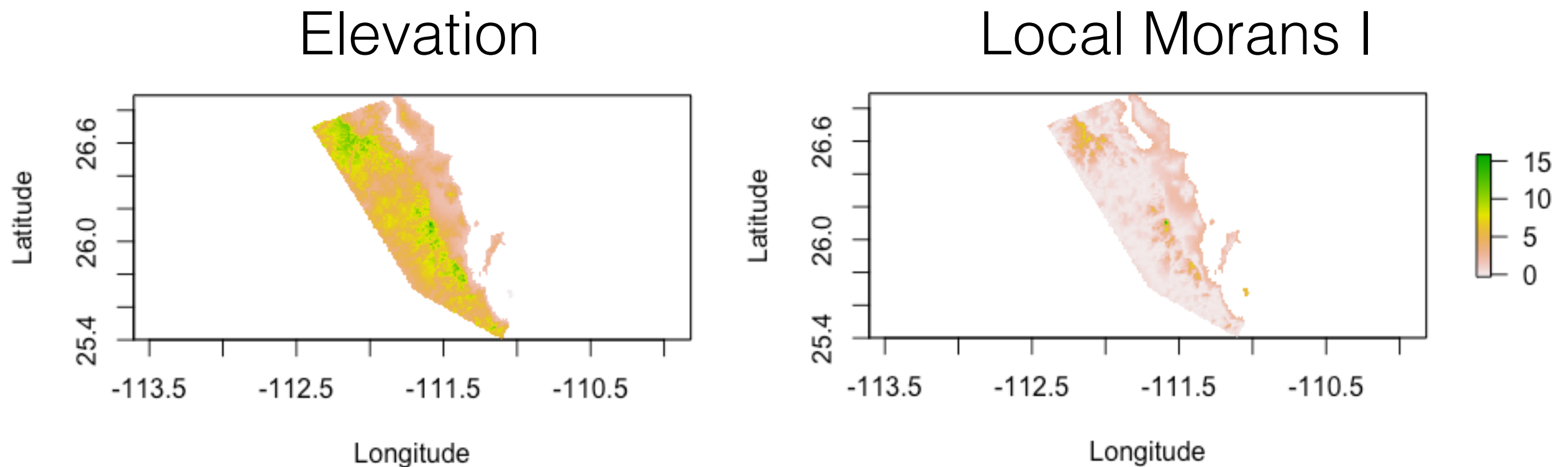


# Distance Bins

- Correlation of observations is estimated within defined 'bins' of distances (also called 'lags').
- Probability is ascertained via permutation.
- By default, Moran's I is based upon a Moore Neighborhood

# Moran's Example Raster

To what extent is there correlation in elevation for the entire region around Loreto, Baja California Sur?



$$I_{local} = 0.867$$