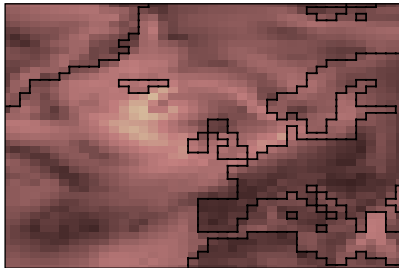Typical weather prediction model (~18 km)　　　Typical climate model (~130 km)