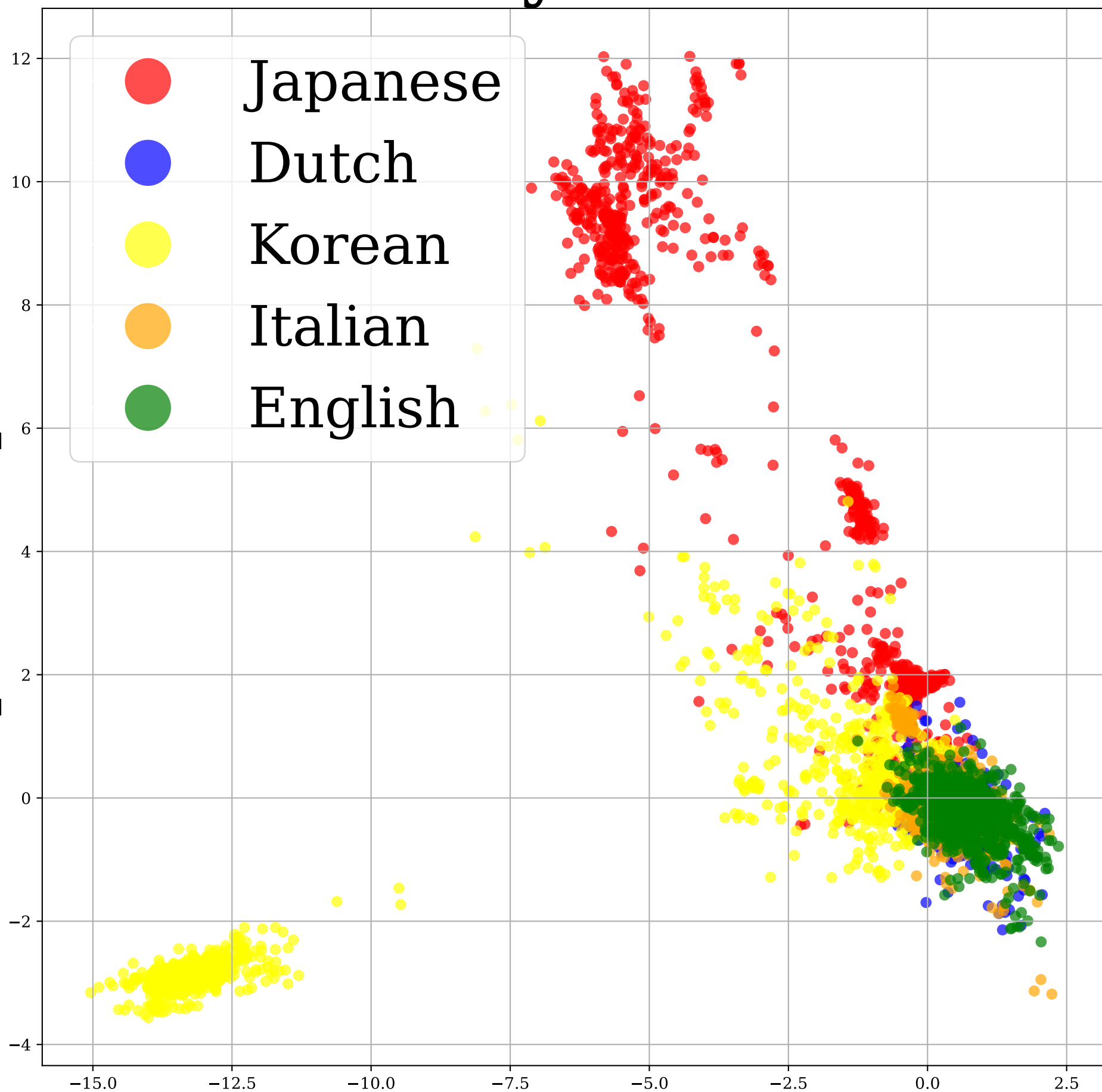Layer 2