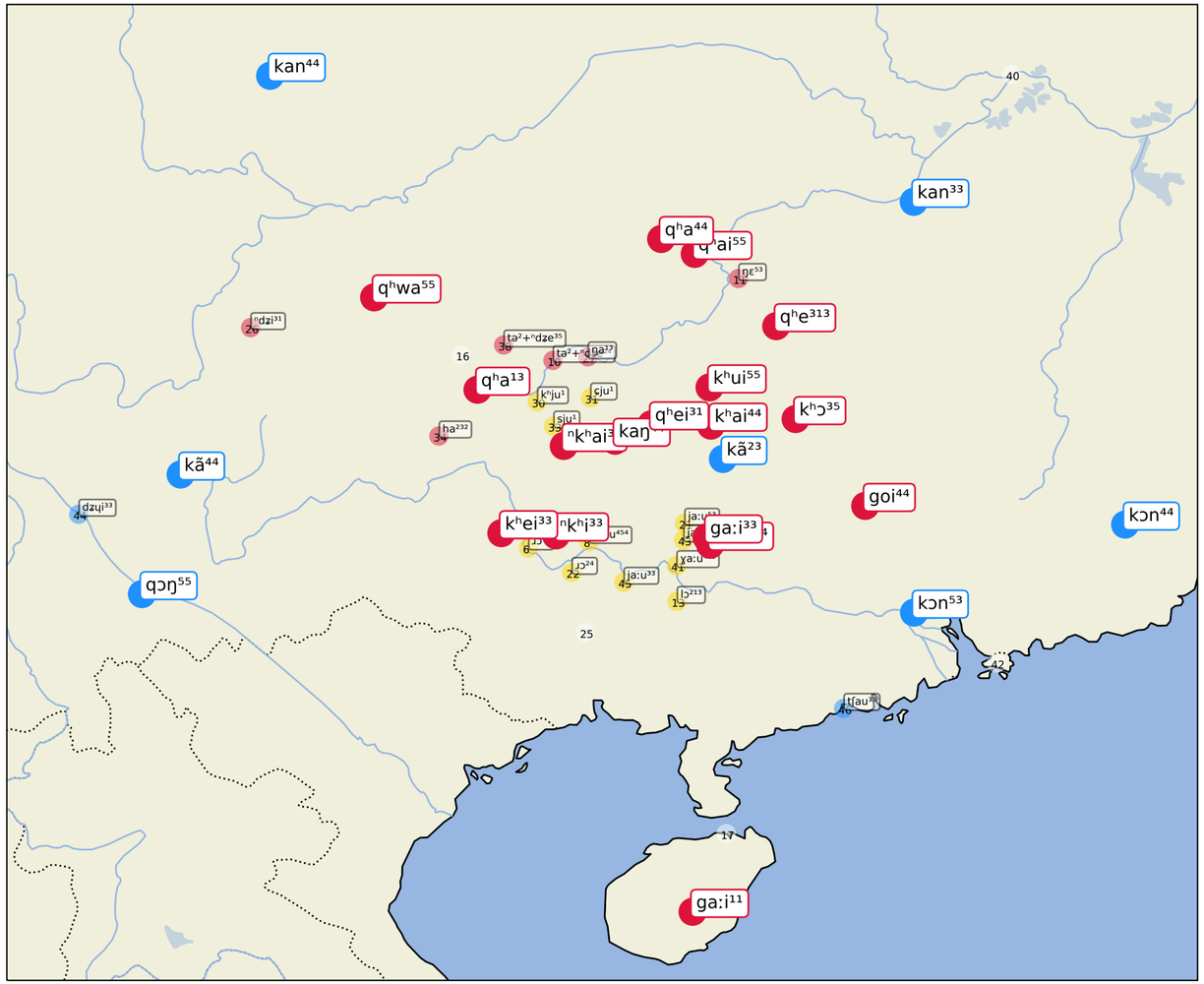concept-DRY-50