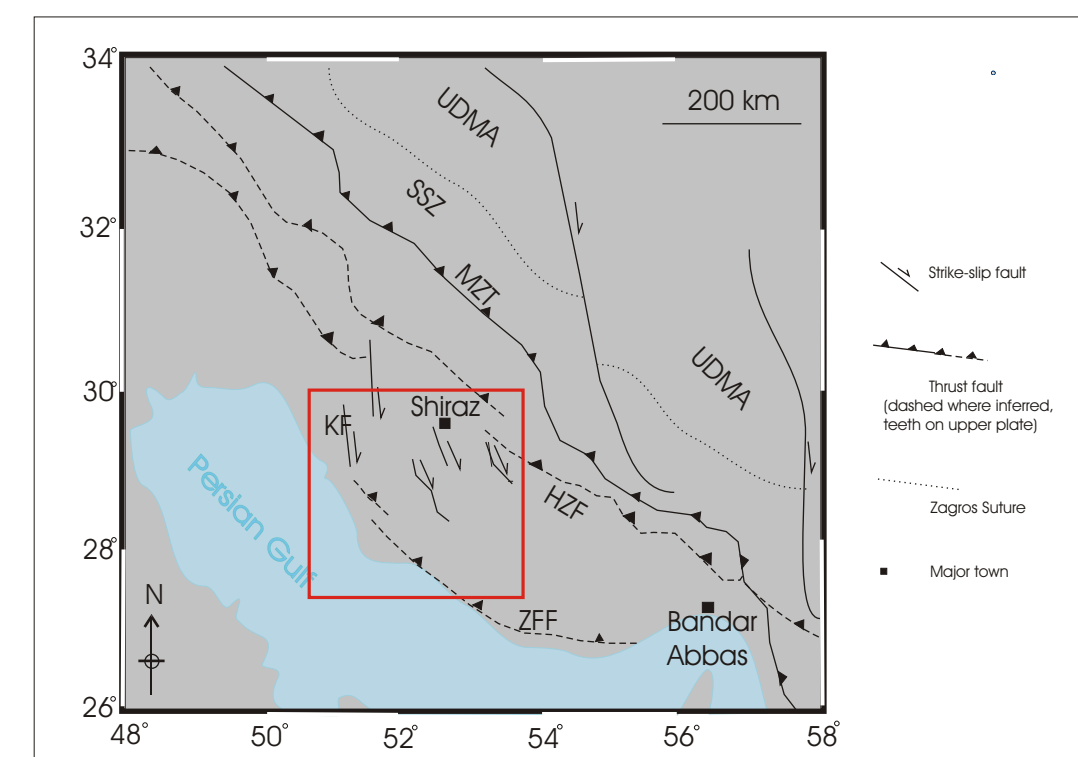


# The Distribution of Fold Types in the Zagros Simply Folded Belt, Iran

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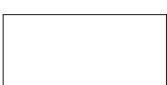



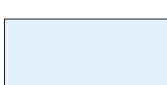
This map illustrates the distribution of fold types within the Zagros Simply Folded Belt. A limited amount of other structural data is displayed.

The map was created using satellite data from the Global Land Cover Facility (University of Maryland) and Digital Elevation data from the USGS Shuttle Radar Topography Mission. The satellite data is orthorectified by the provider, using the datum WGS 84 and UTM zone 39. This map uses the same projection. The horizontal resolution of the satellite data is 28.5m and the vertical resolution of the Digital Elevation Model is 30m.



Location of the map within the Zagros Simply Folded Belt, Iran

## Key

- |   |                             |   |                       |
|---|-----------------------------|---|-----------------------|
|  | Detachment fold             |  | Anticline axial trace |
|  | Asymmetric detachment fold  |  | High Zagros Fault     |
|  | Fault-bend fold             |  | Mountain Front Fault  |
|  | Salt dome                   |  | Zagros Frontal Fault  |
|  | Fold not used in this study |  | River                 |
|   |                             |  | Lake                  |