

The reviewer recommends the Authors to amend the methodological error and minimize/remove fault angle description/calculation.

As the reviewer recommended, we clarify the shortcoming of the method that we use to estimated the dip of faults, and claim that it does not affect our interpretation of the basement thrusting structures and our focus is the spatial relationship of basement and cover faults, not the actual dips. See Lines 140-143.

We also modify the description of low-angle and high-angle faults in Lines 251-253 of the revised manuscript.

The reference list is modified.