#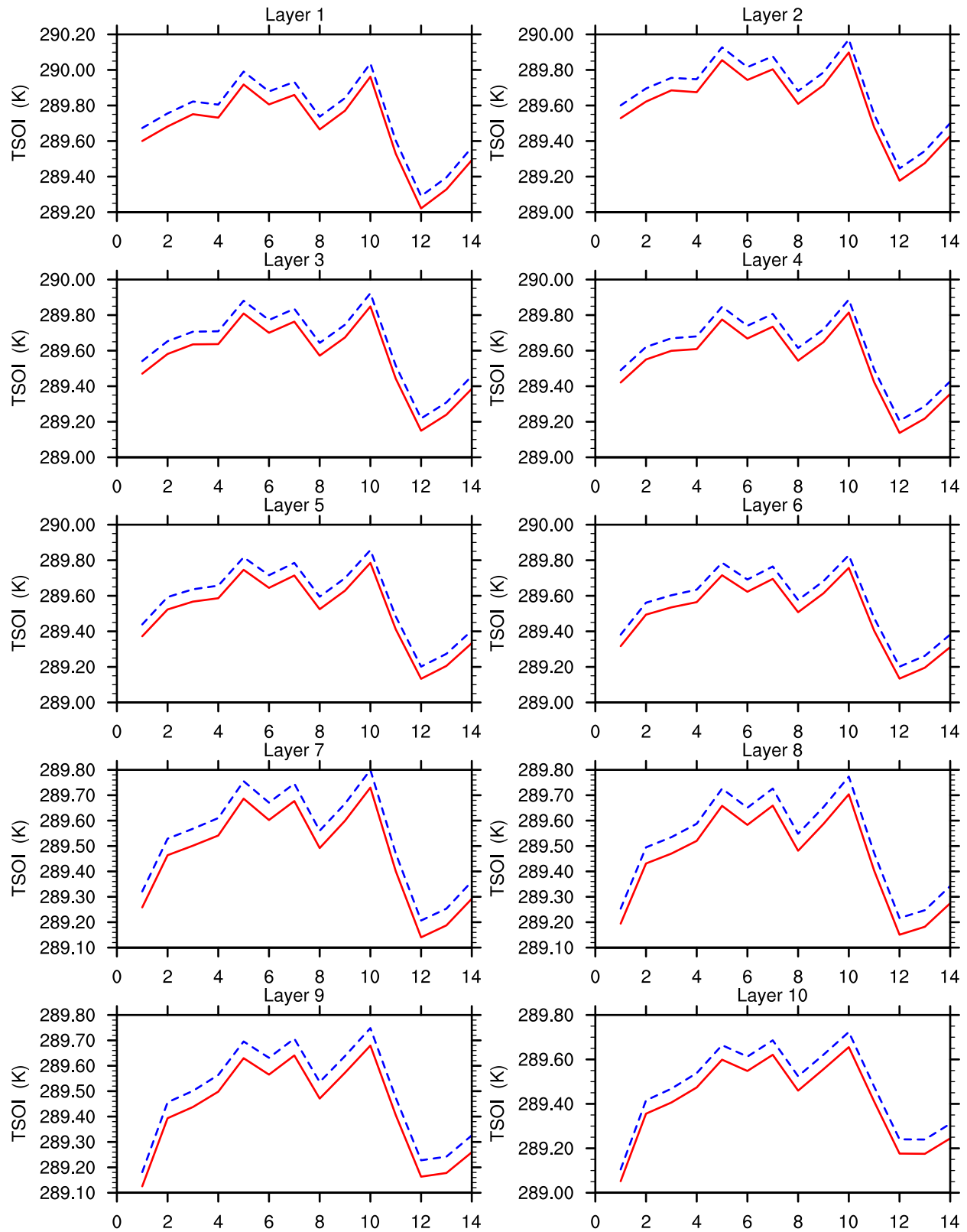 soil temperature