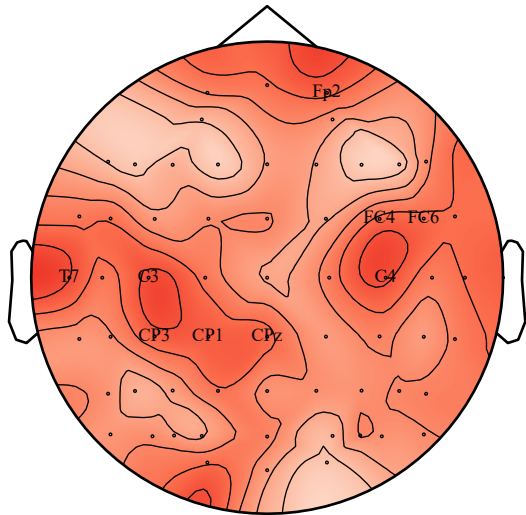(a) Within-subject setting   (b) Cross-subject setting