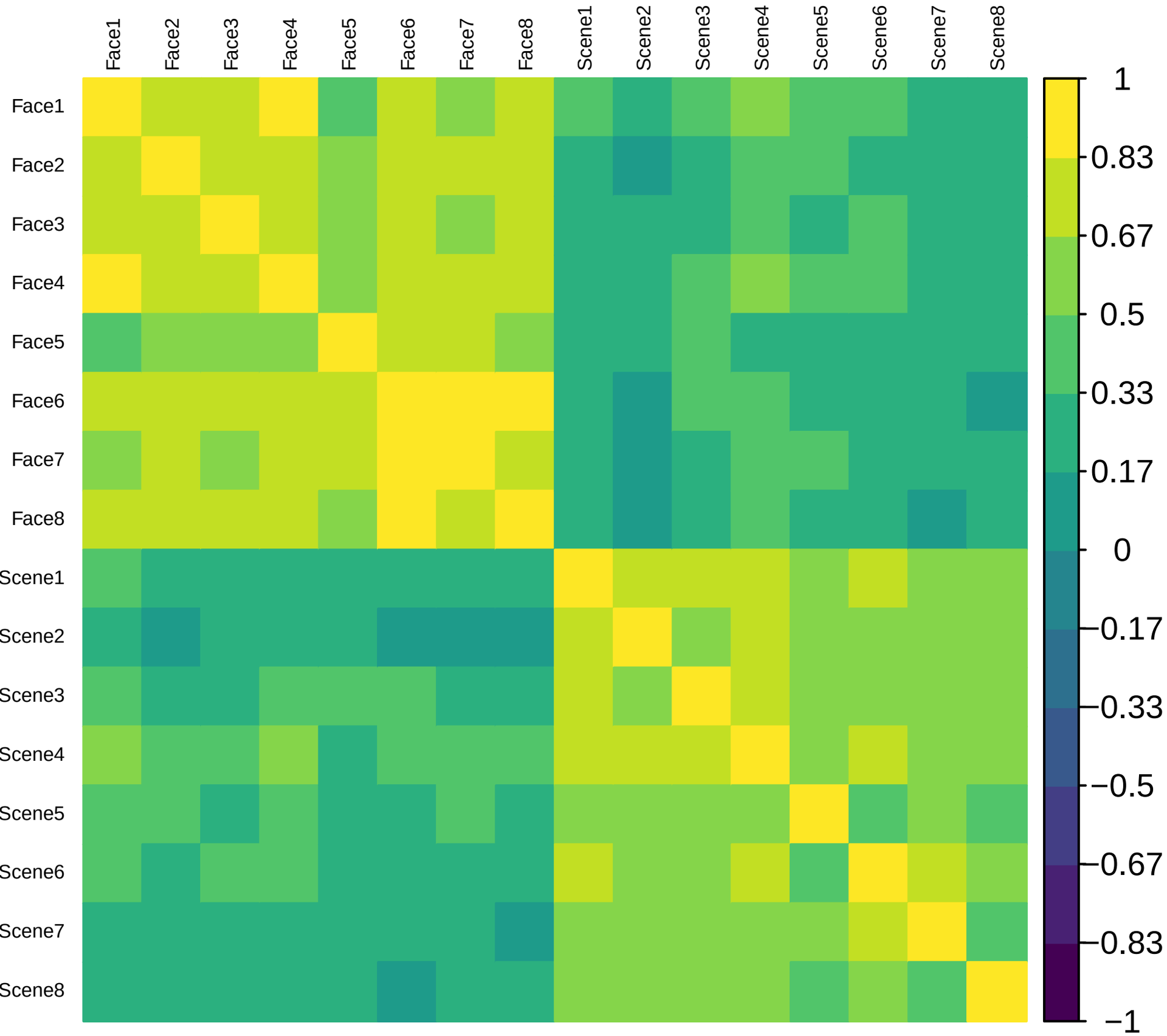sub−686: Encoding RSM in FFA