group= 3 double_update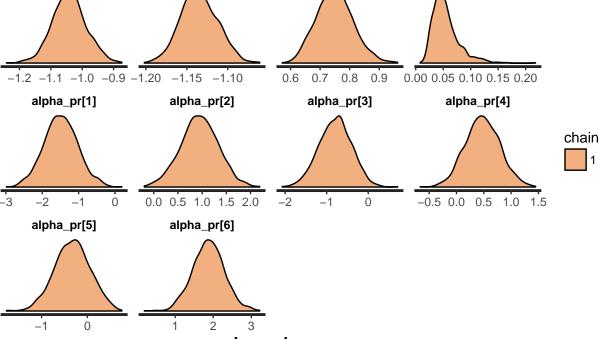_notrialpost 2 variationalbayes va