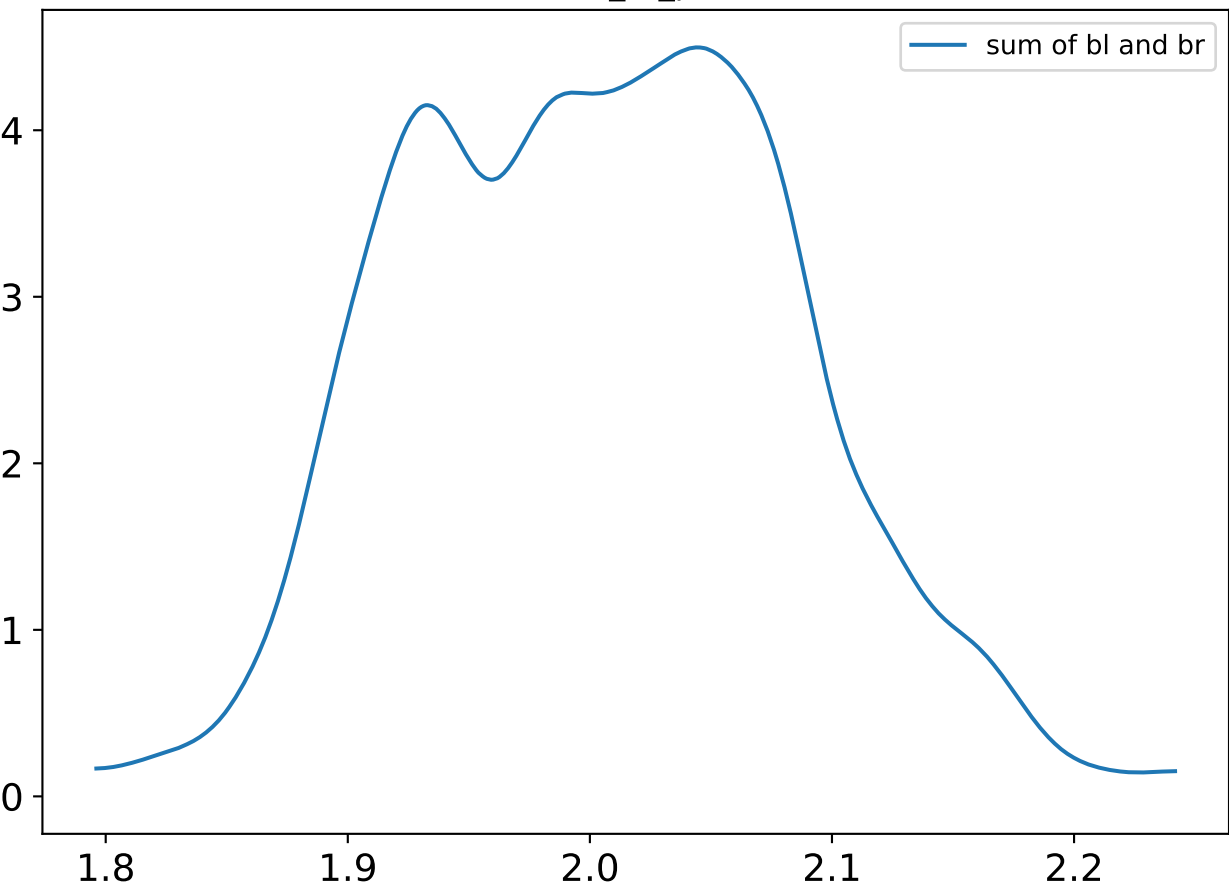


hmc_br_pos



sum of bl and br