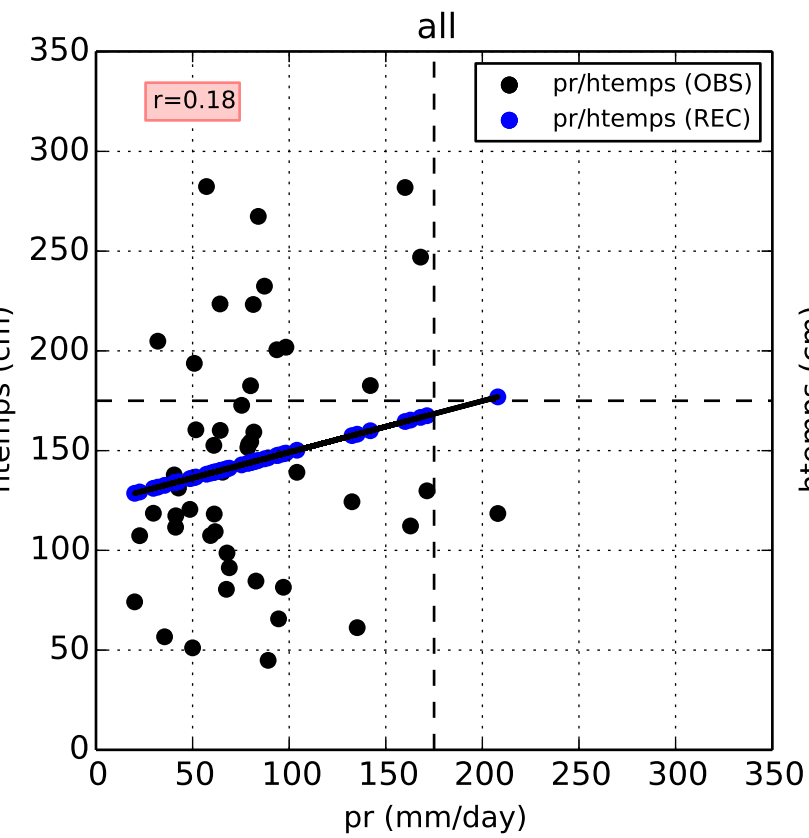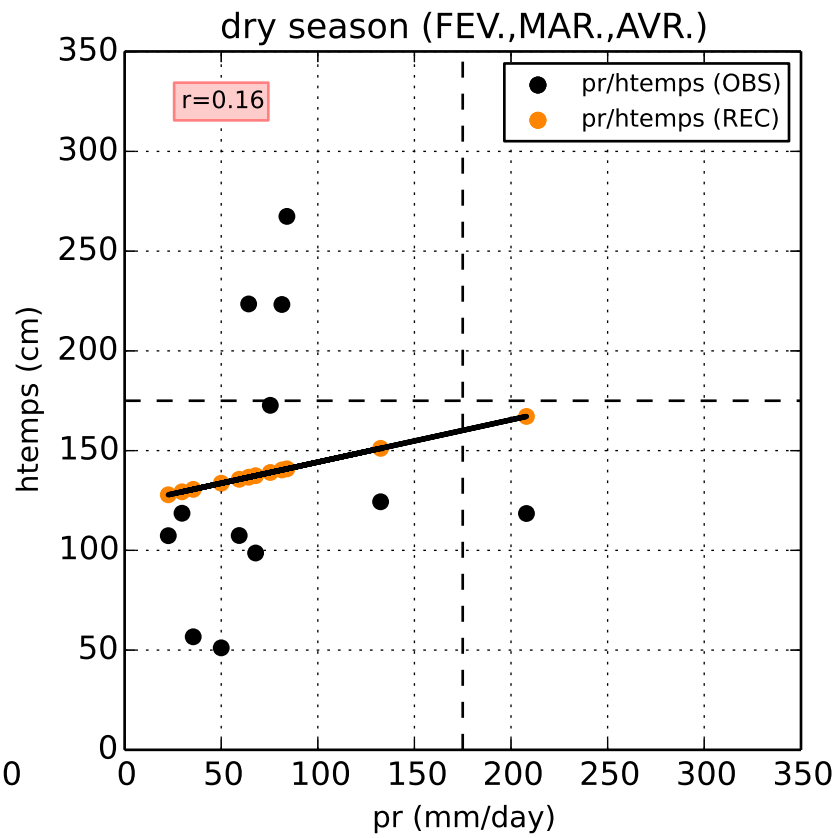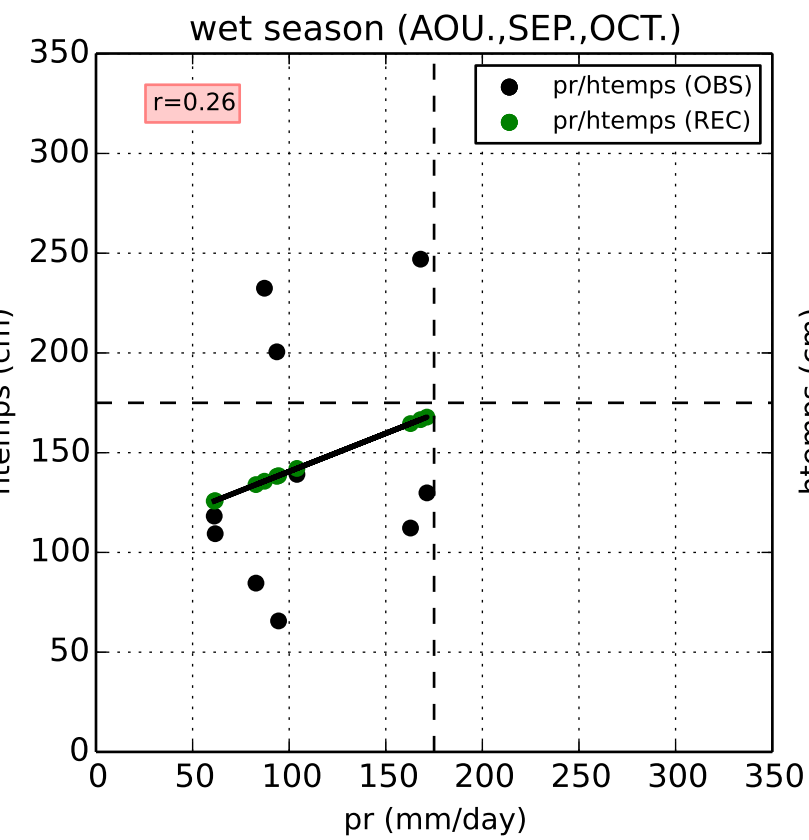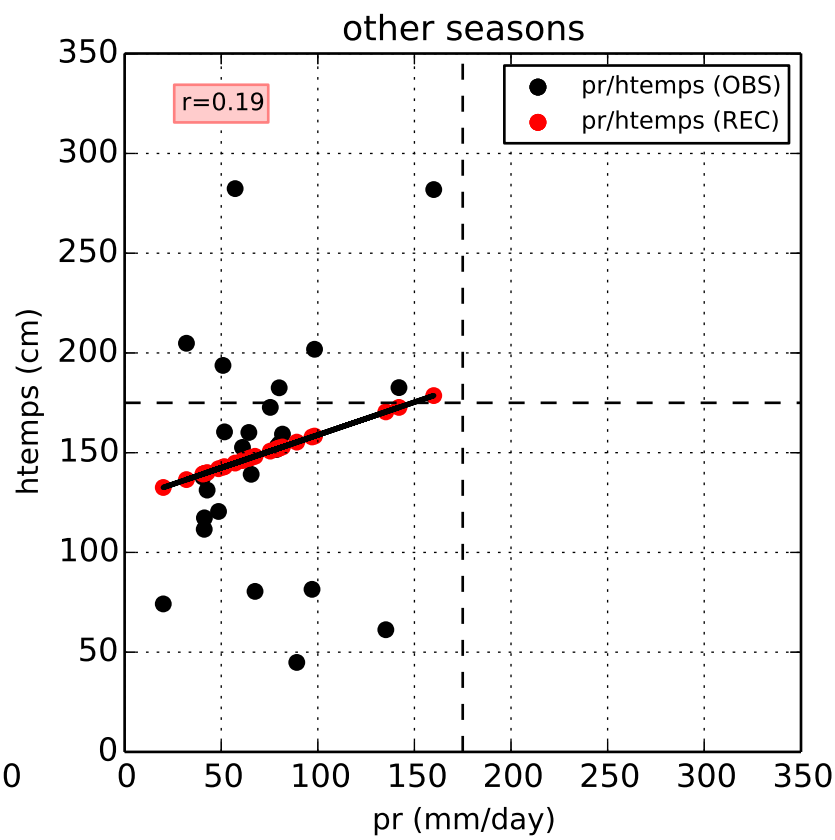LAMQ(pr) / LAMP(htemps)