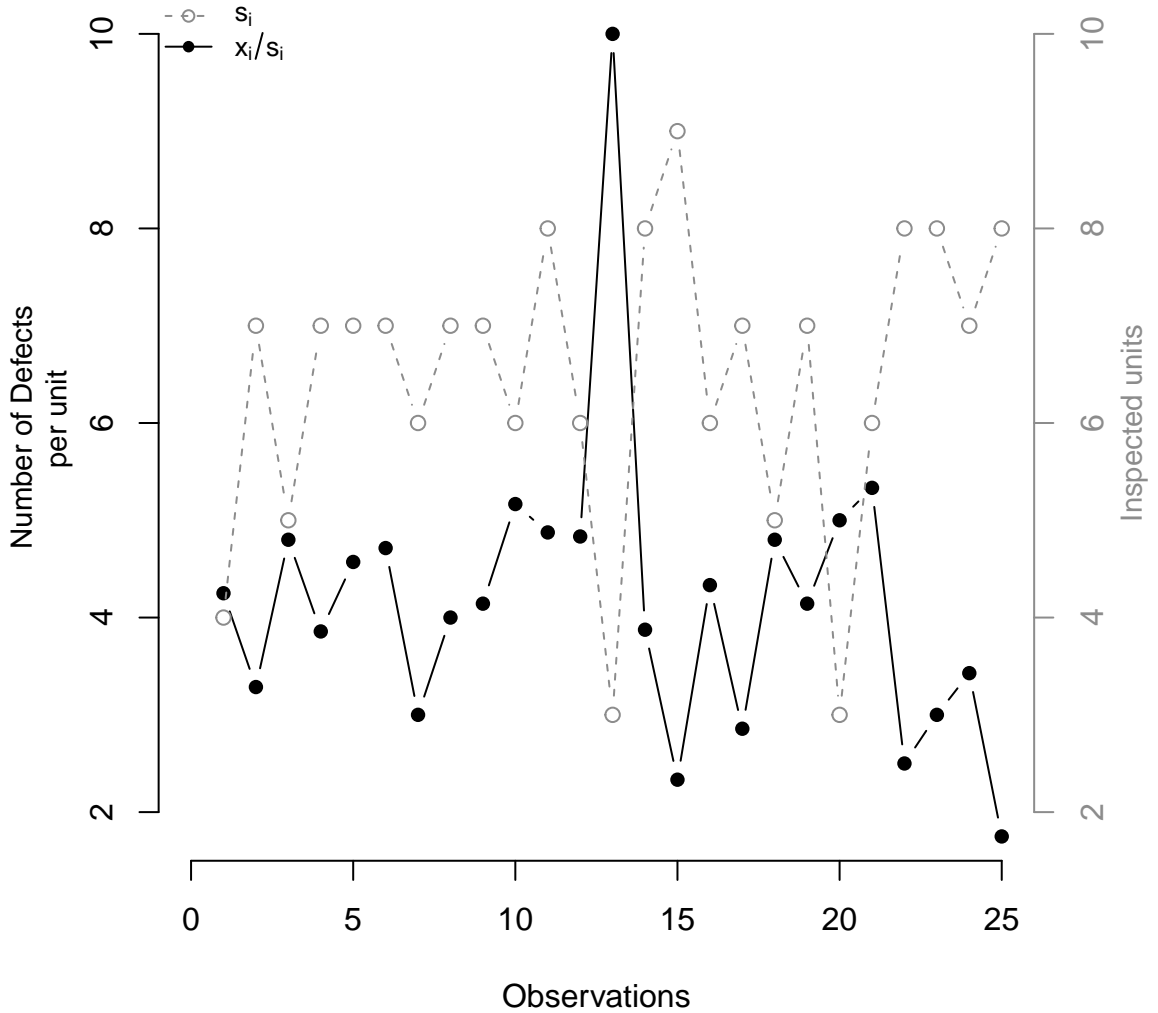
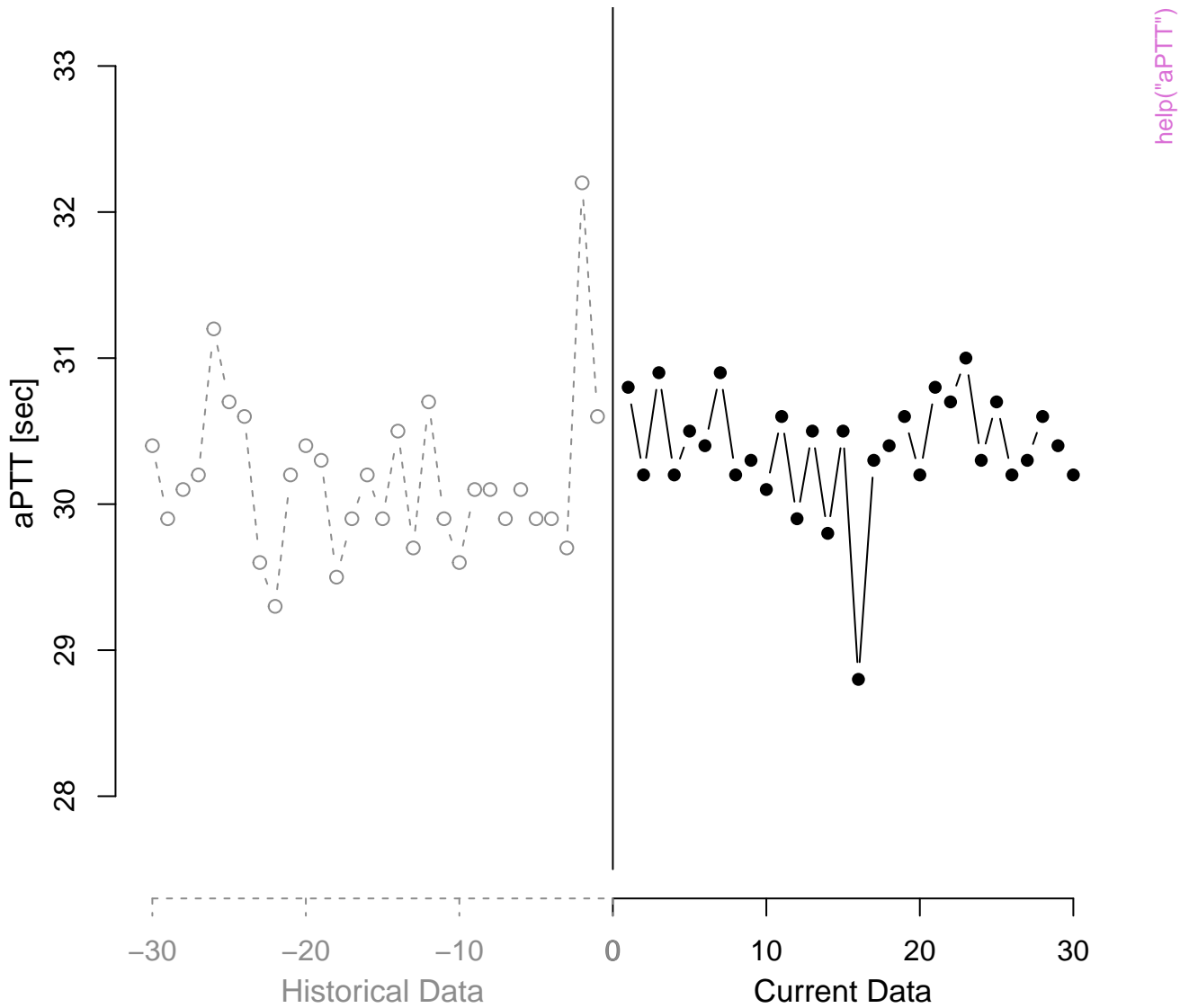


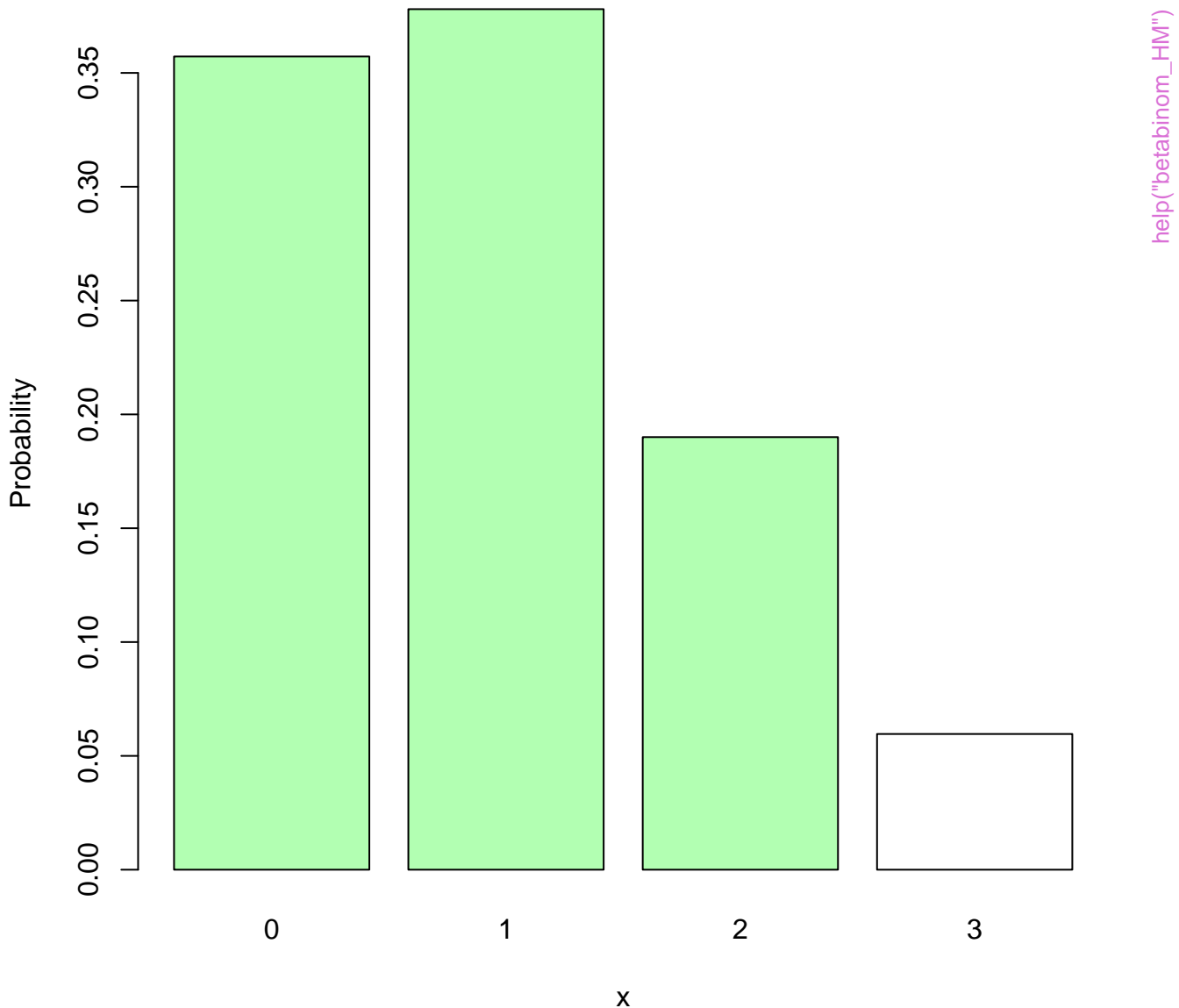
# ECE dataset



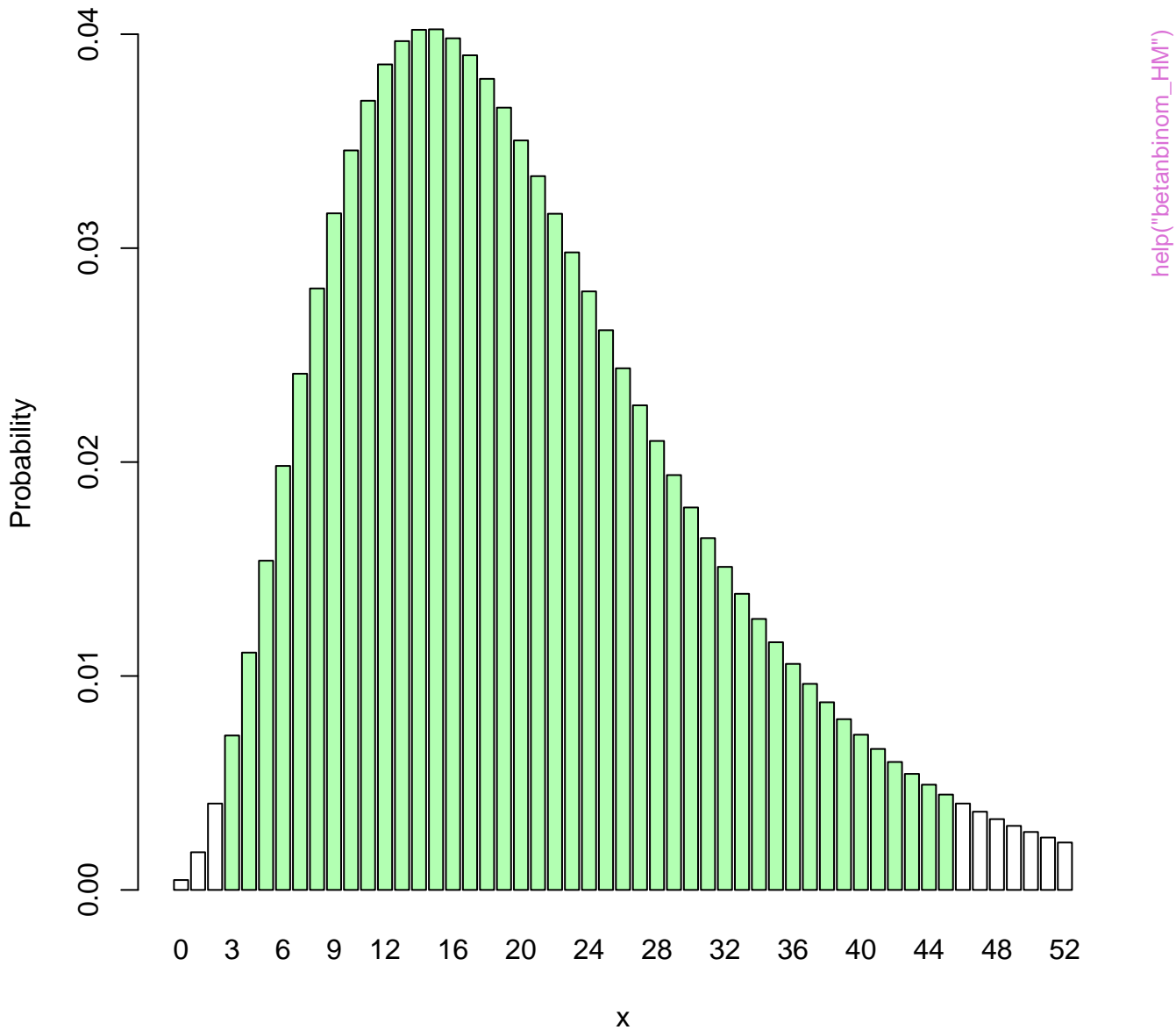
# aPTT dataset



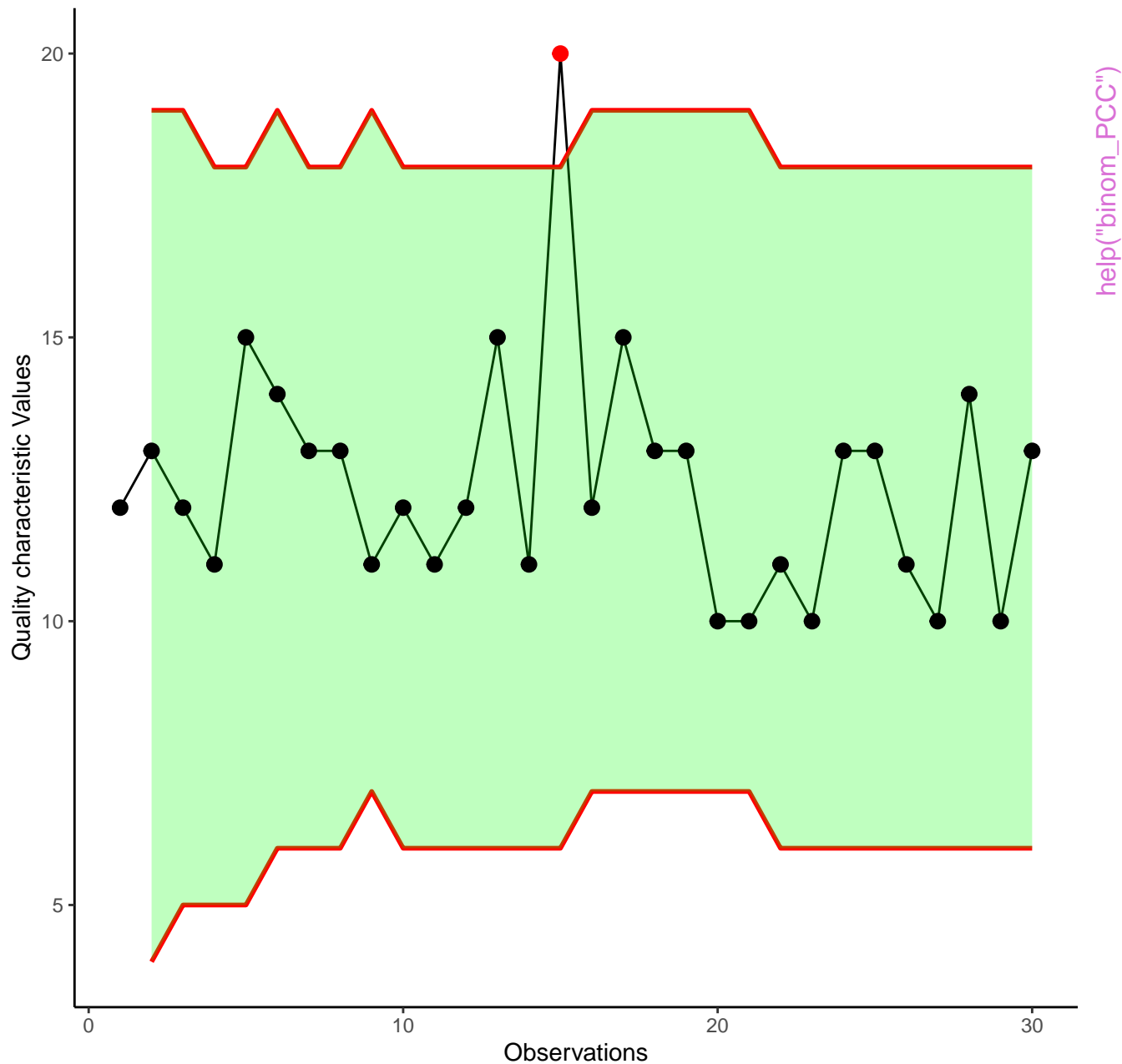
Beta-Binomial: 92.52% HM = [0, 2]



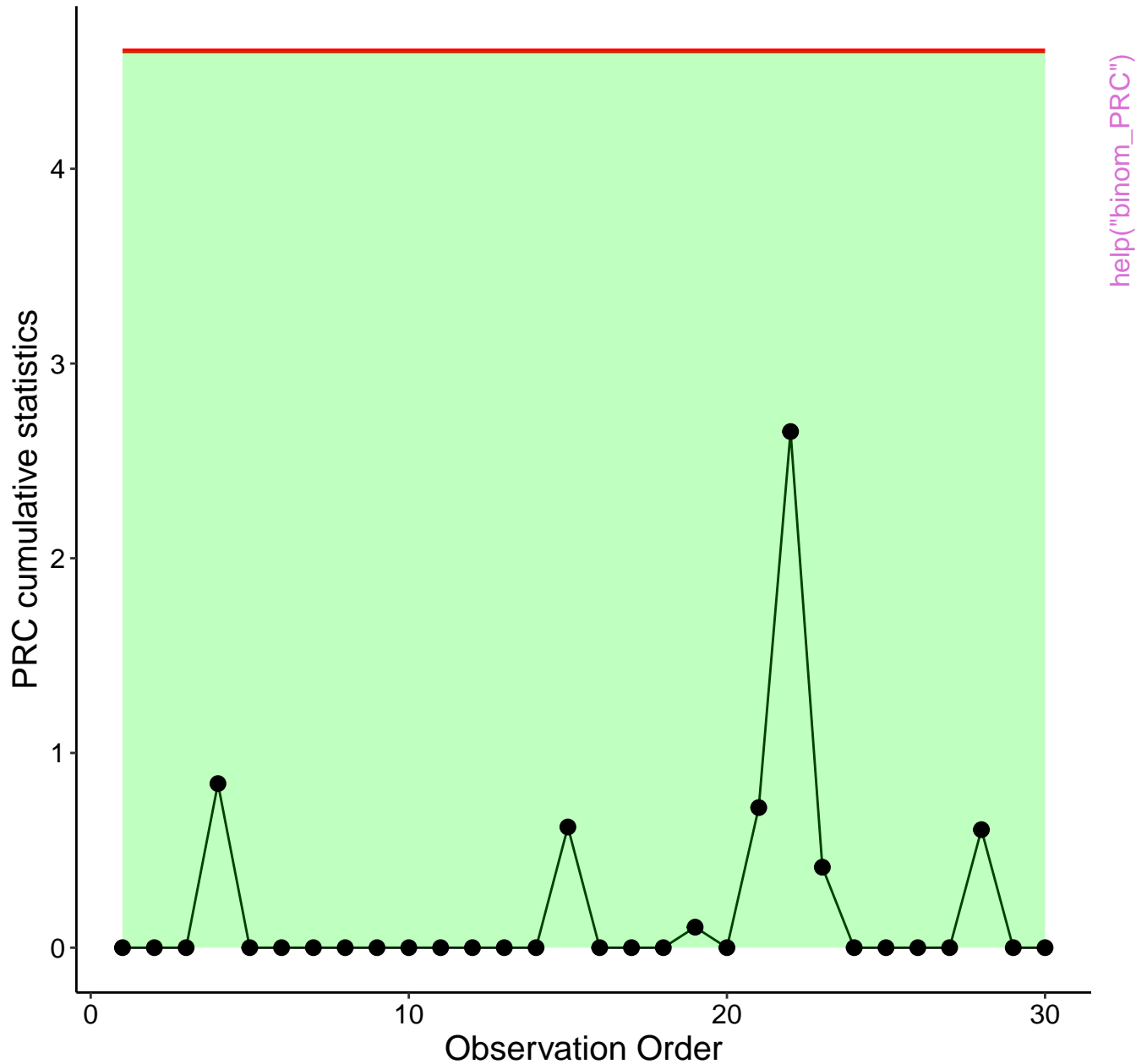
Beta-Negative Binomial: 95.13% HM = [3, 45]



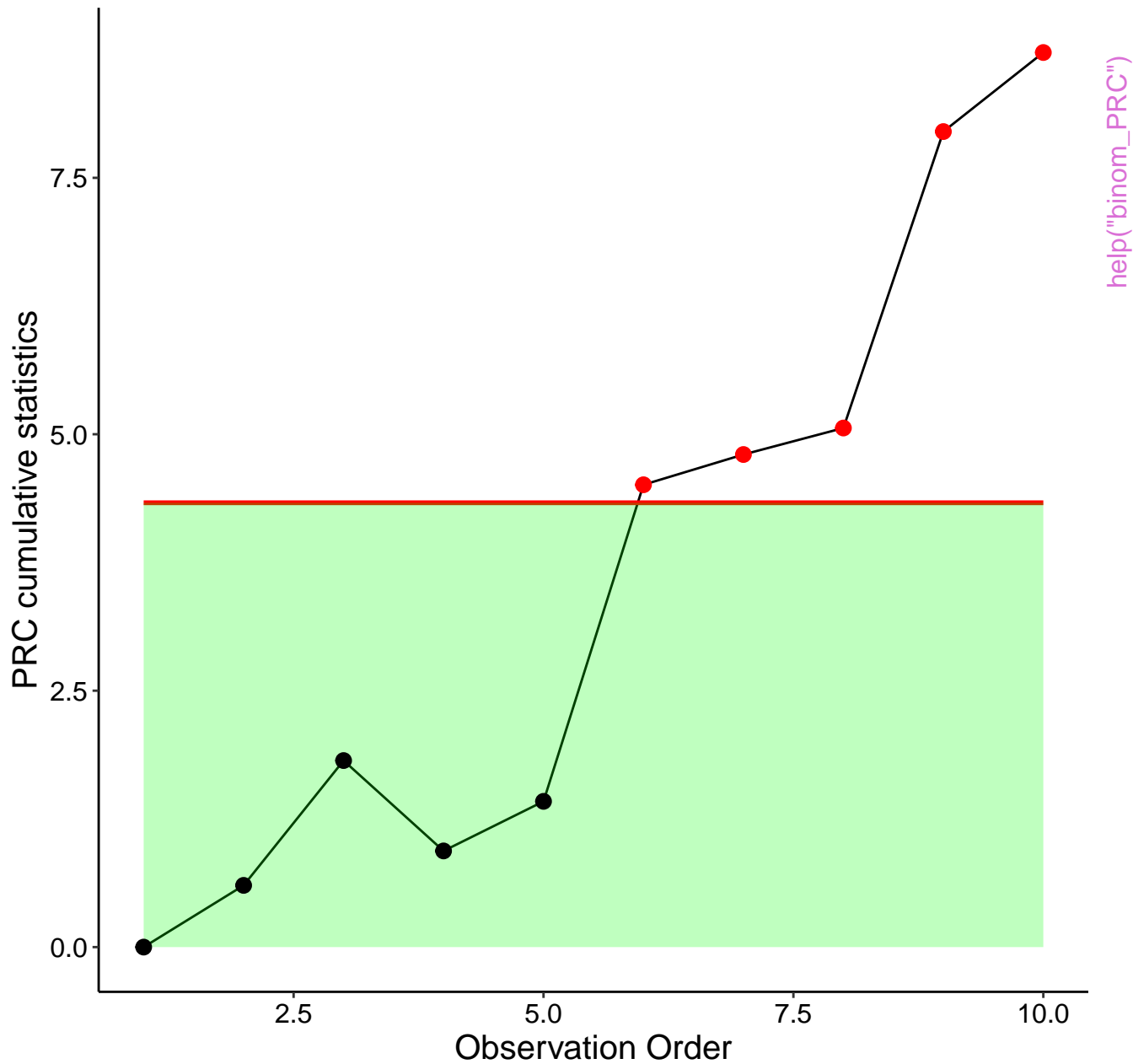
PCC Binomial with unknown probability



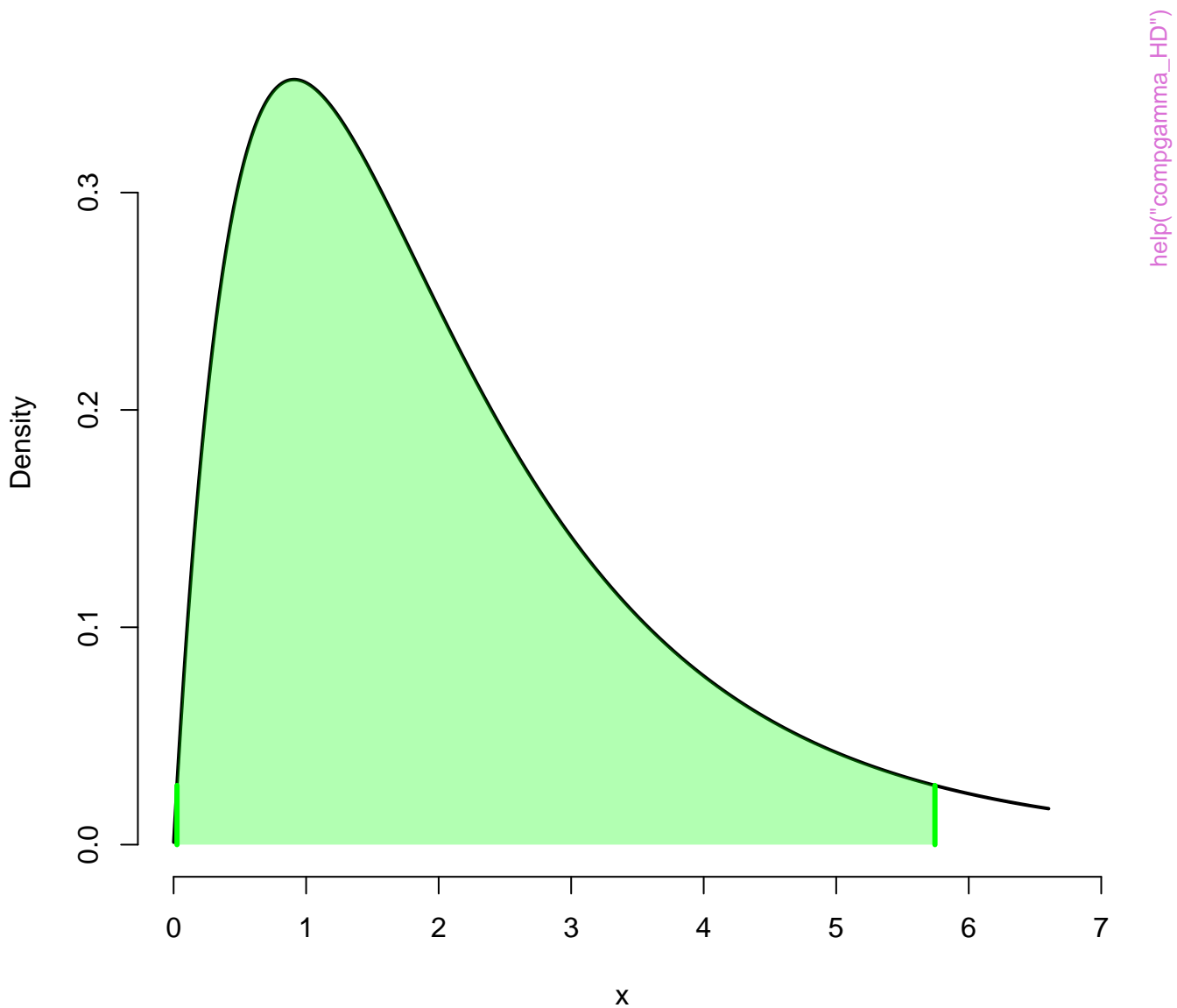
# PRC Binomial with unknown probability



# PRC Binomial with unknown probability

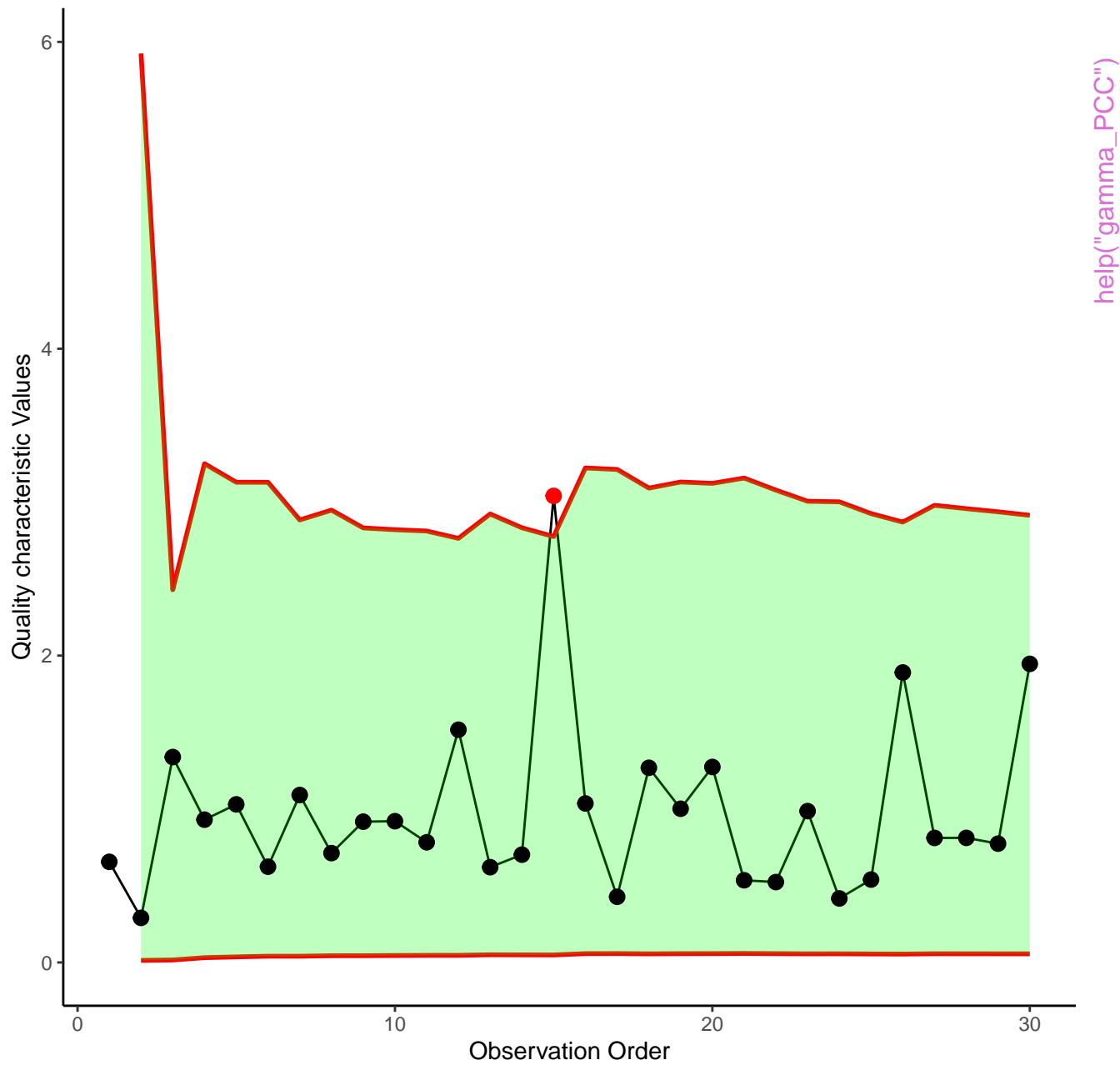


Compound Gamma: 95% HD = [0.03, 5.75]

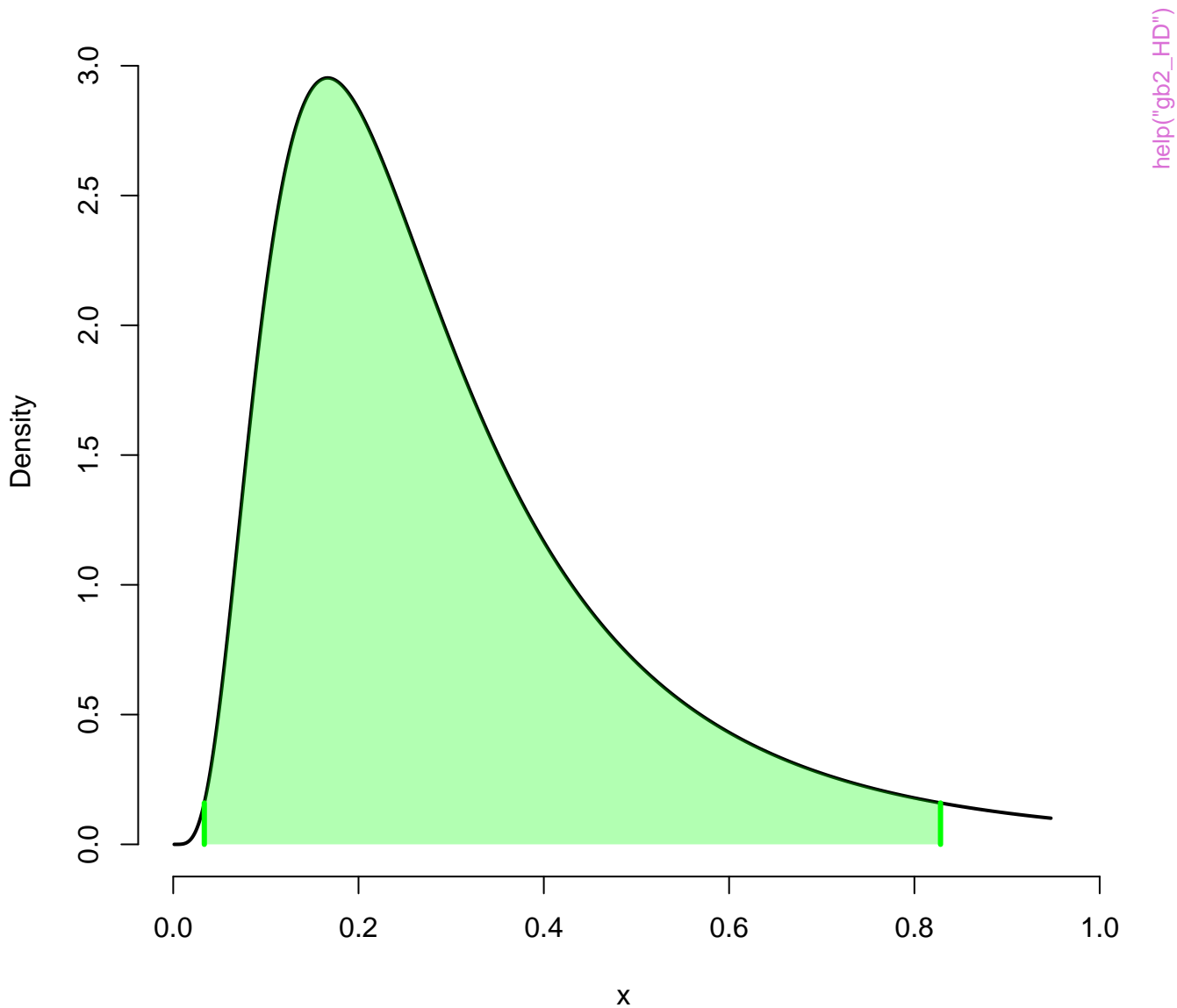




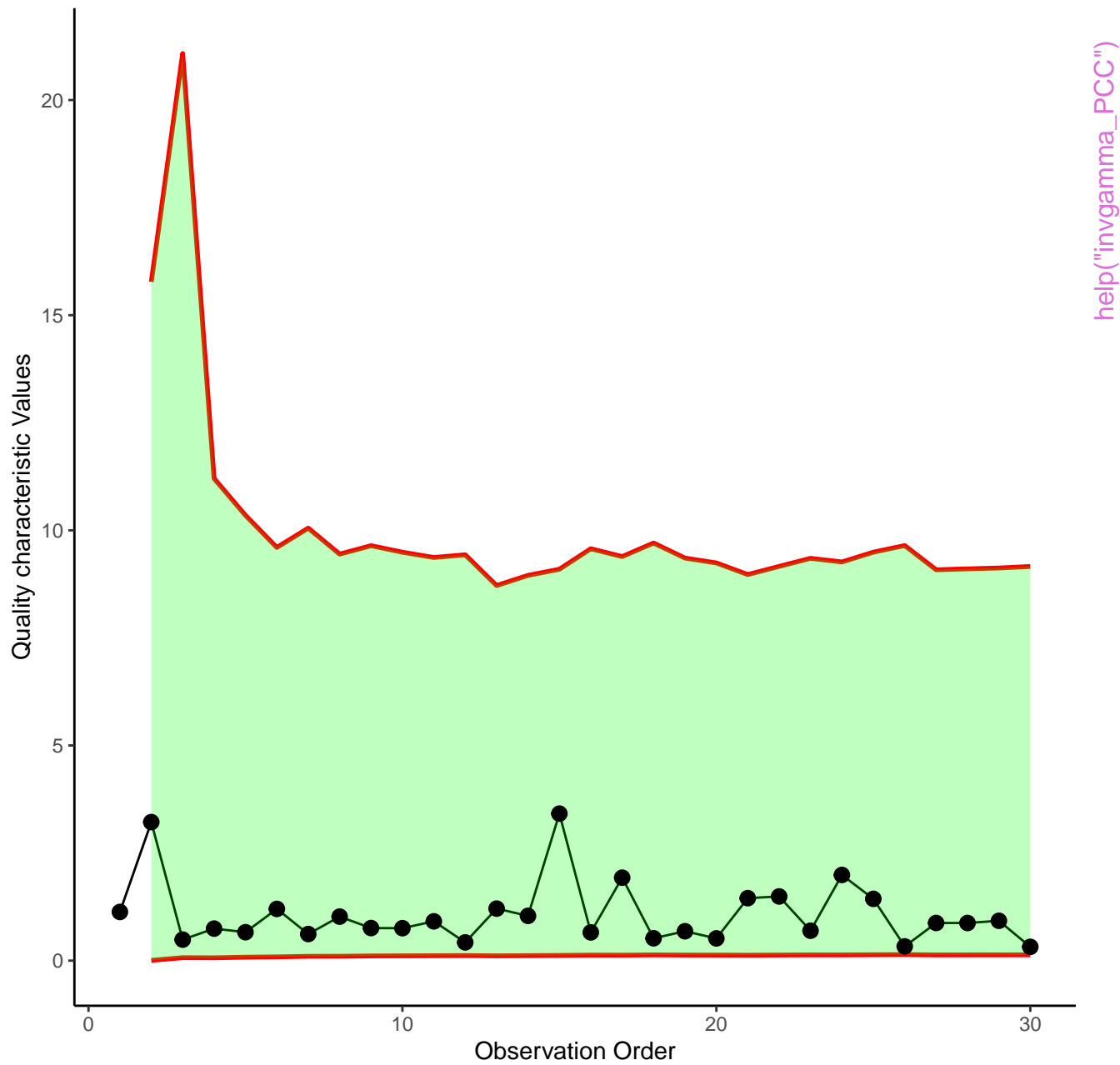
PCC Gamma with rate parameter unknown

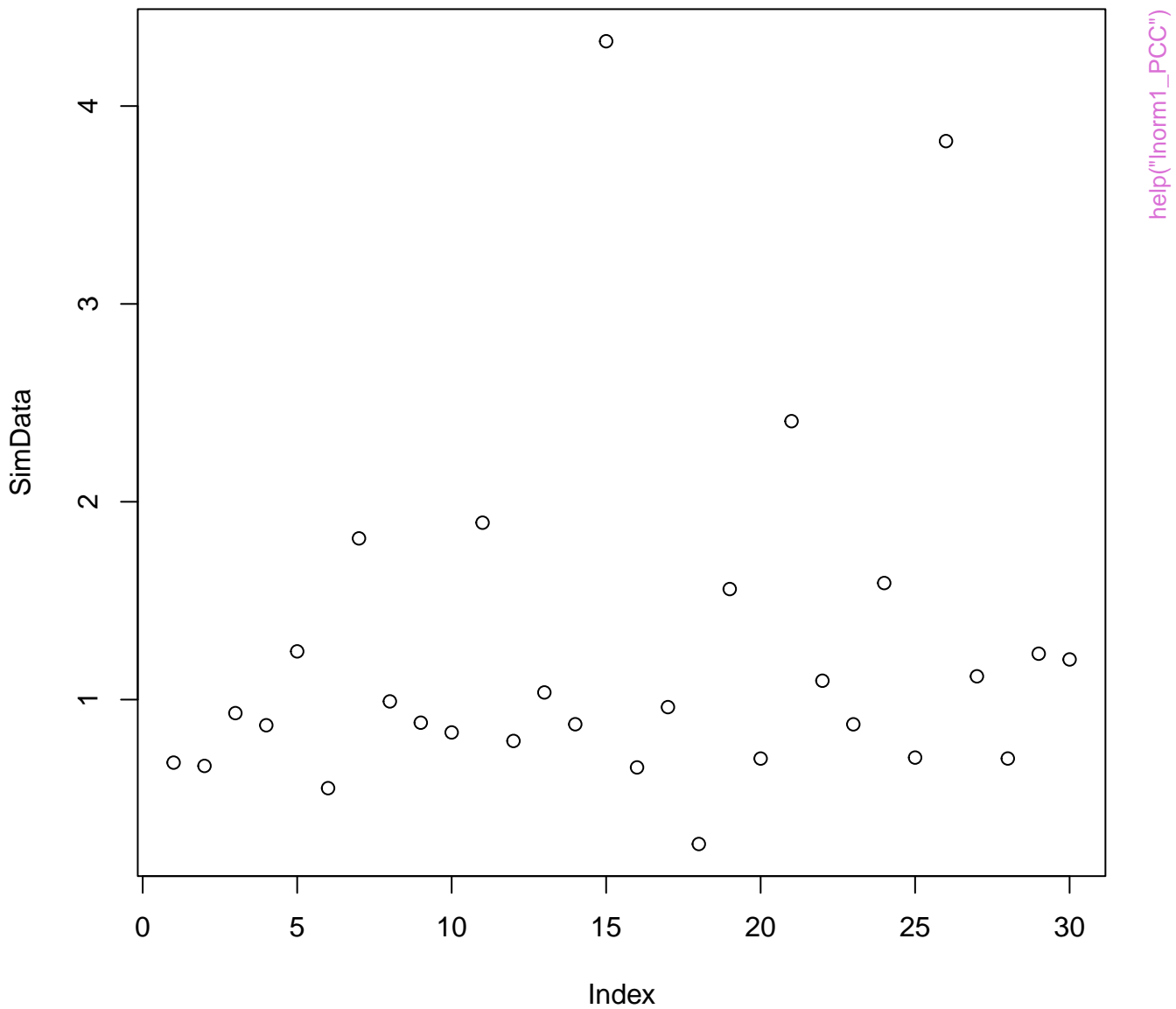


Generalized Beta Prime: 95% HD = [0.03, 0.83]

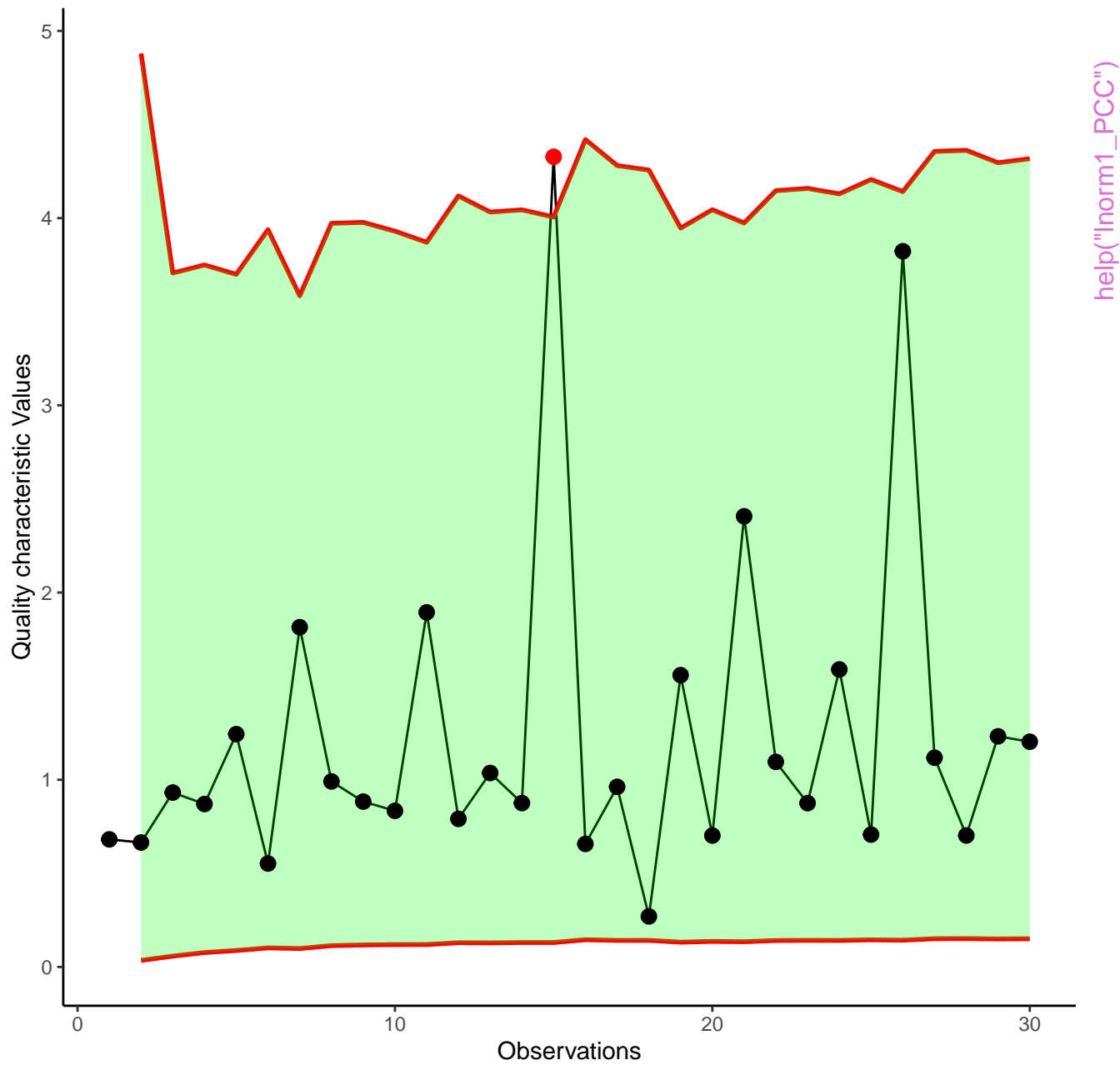


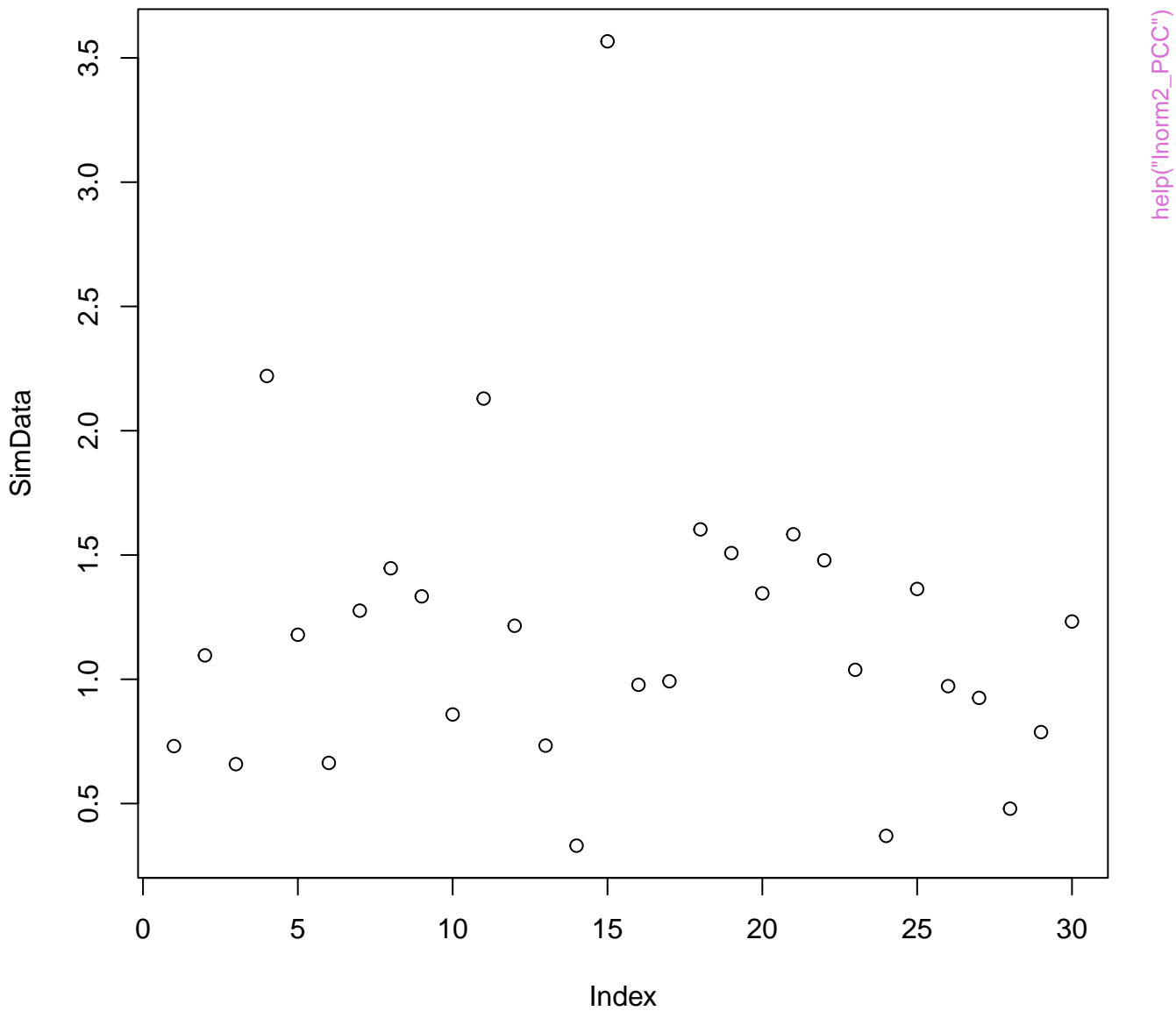
PCC Inverse-Gamma with unknown scale parameter



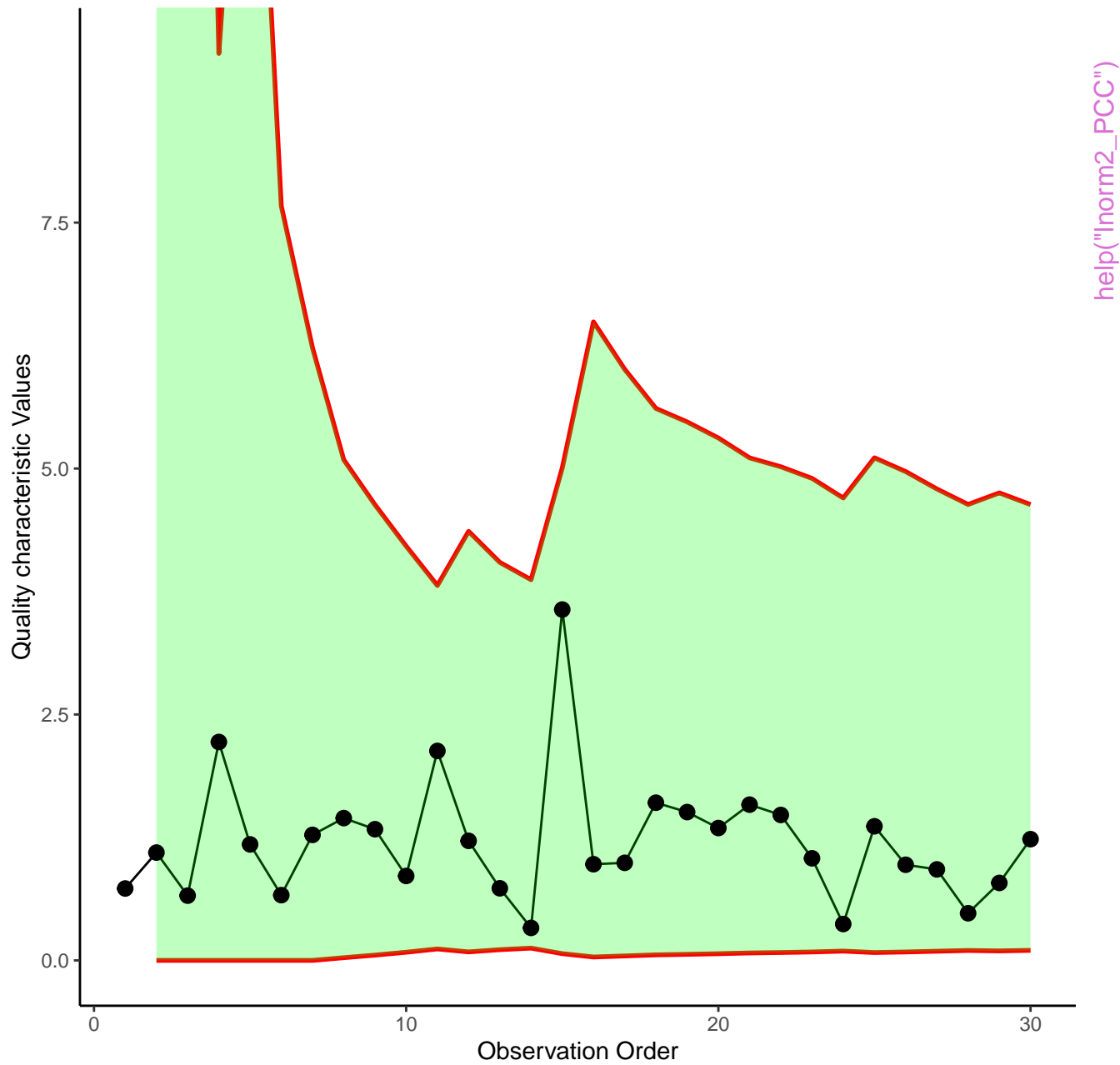


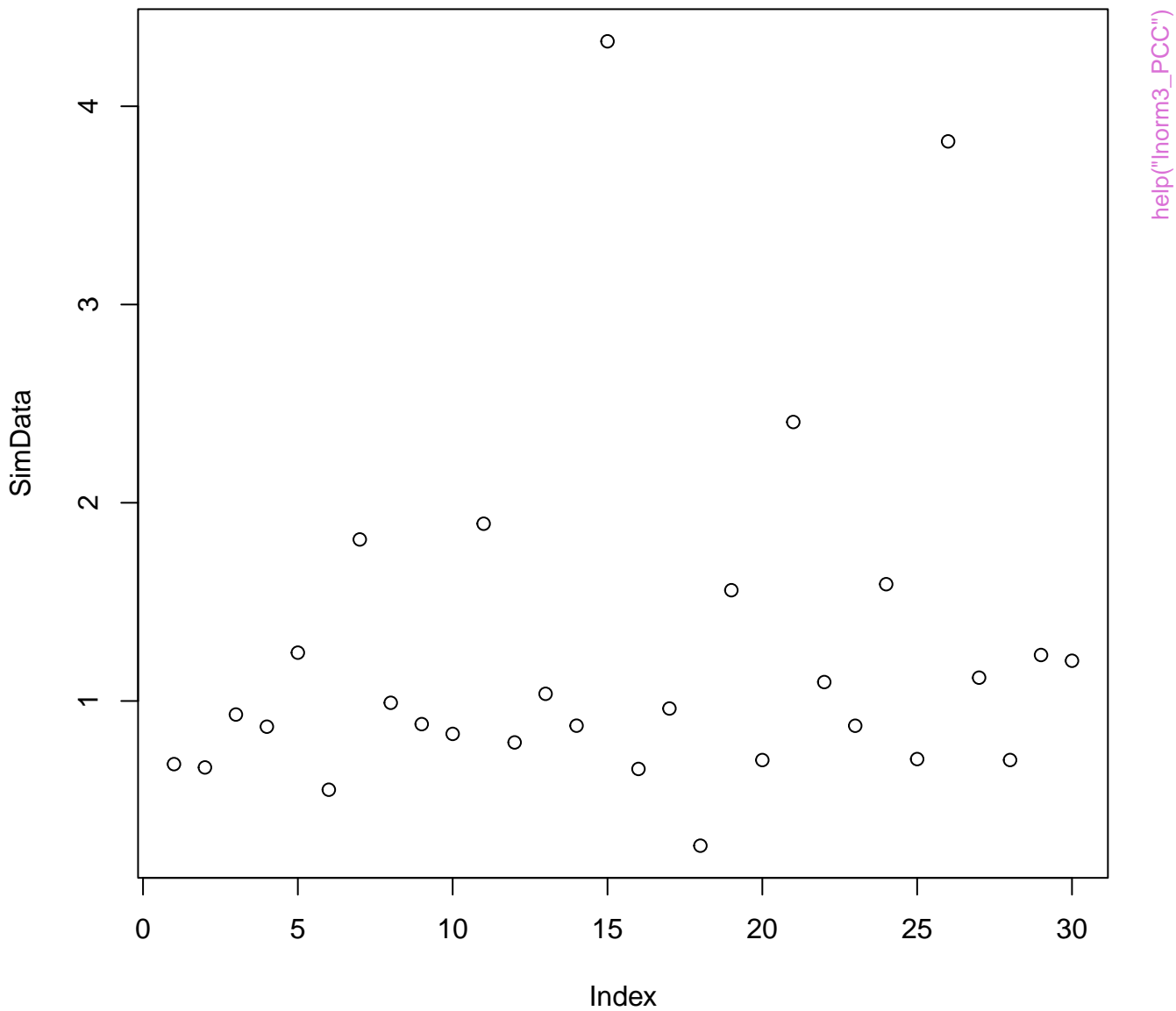
PCC LogNormal with unknown mean





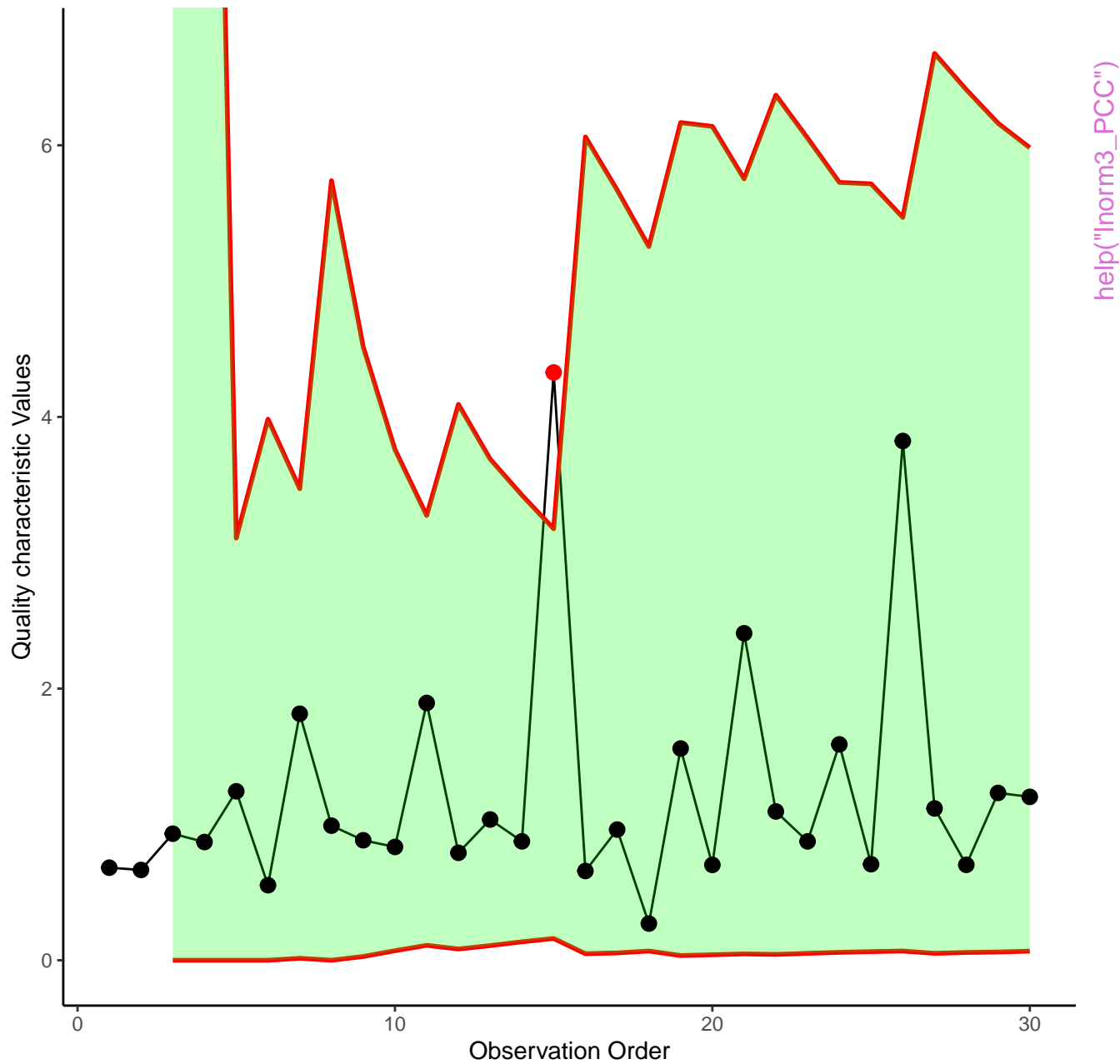
PCC LogNormal with unknown variance



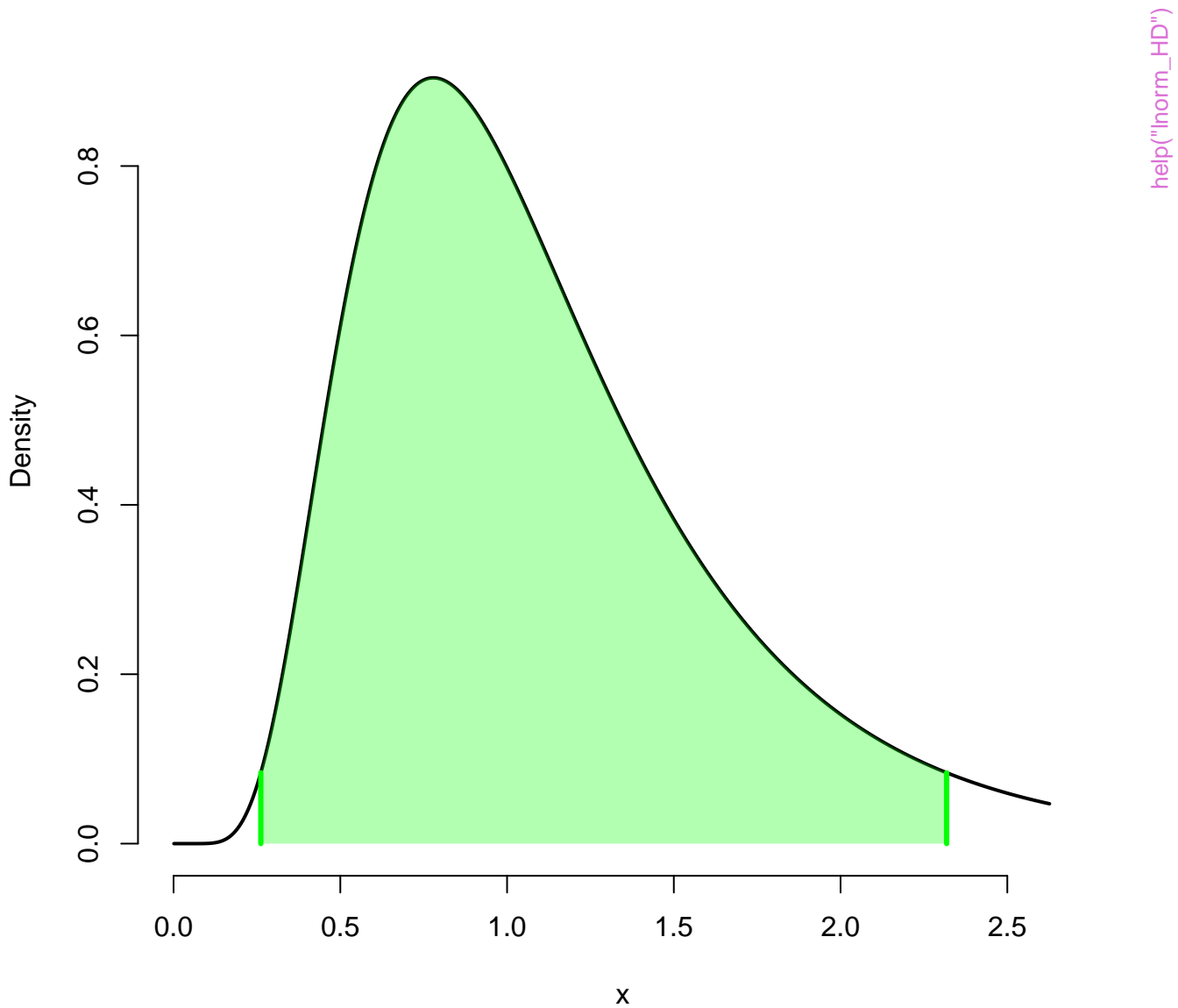




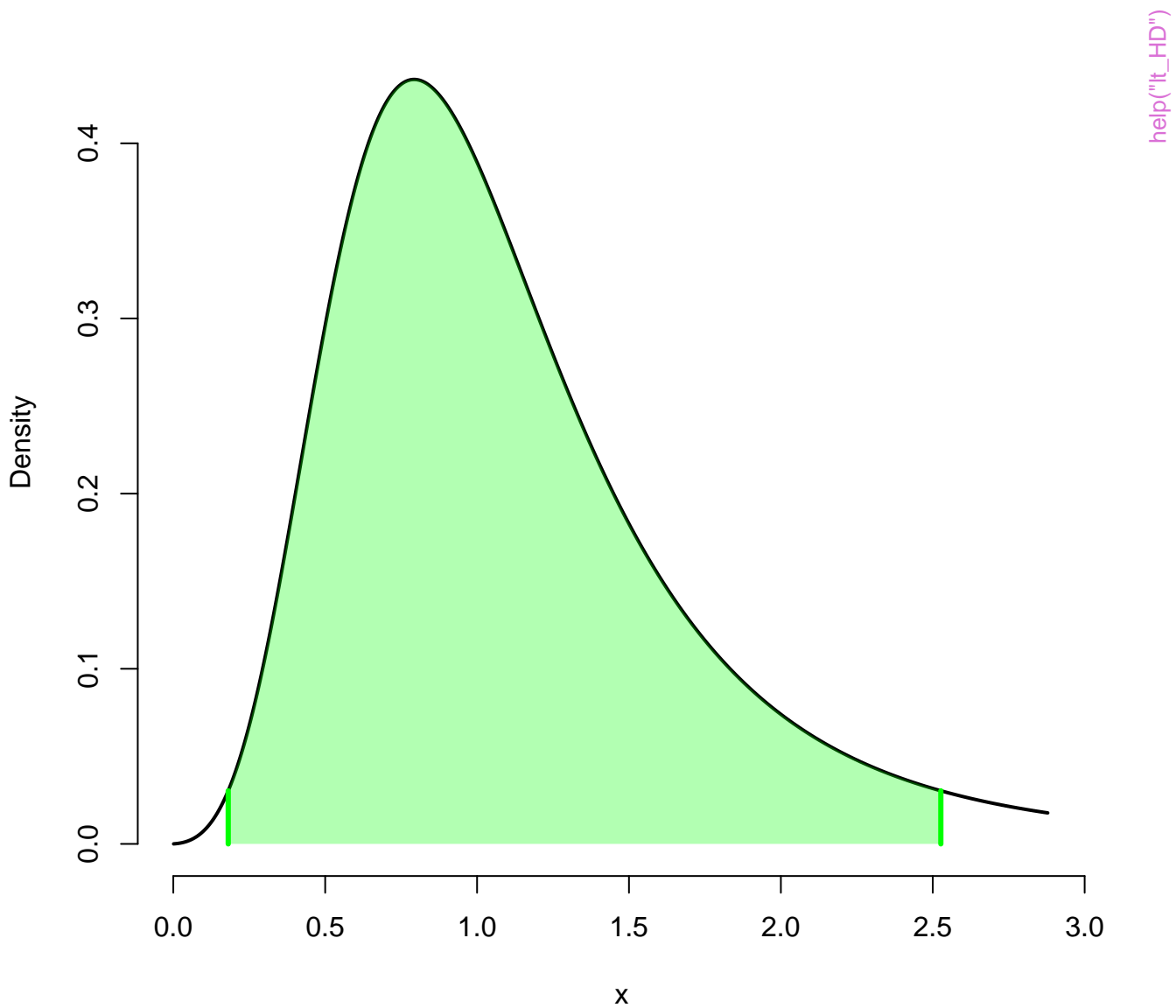
PCC LogNormal with unknown parameters



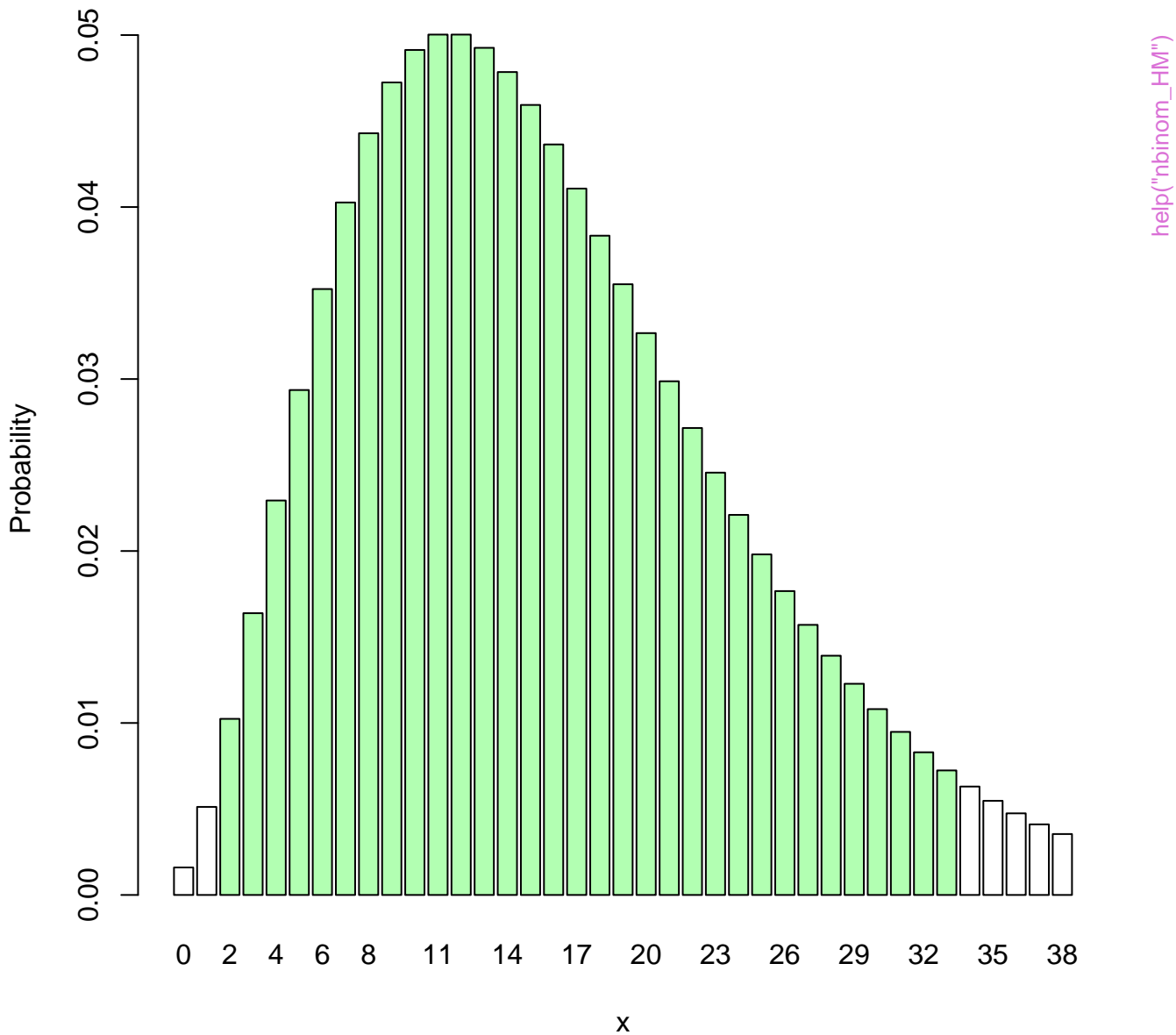
Lognormal: 95% HD = [0.26, 2.32]



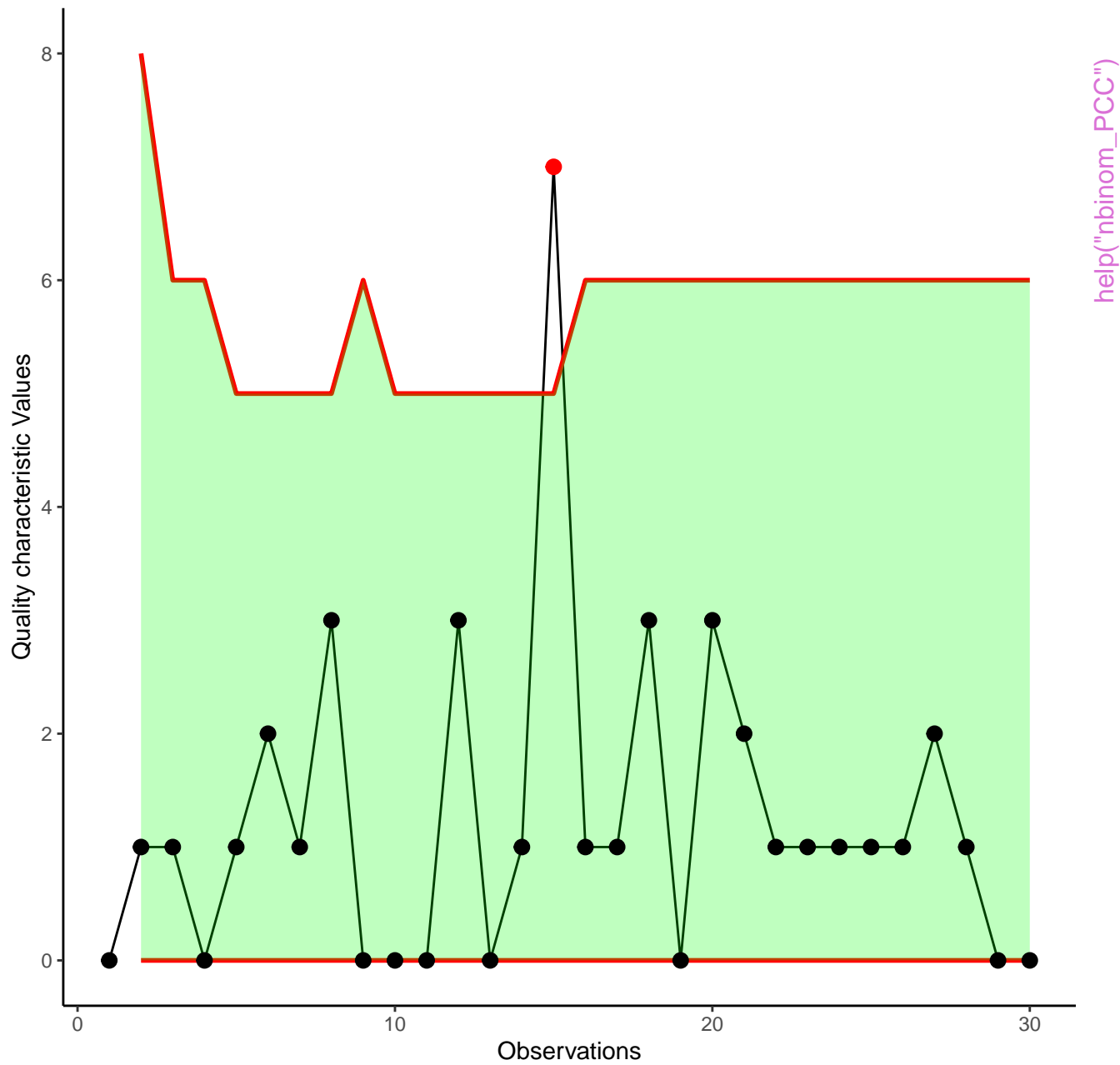
Logt: 95% HD = [0.18, 2.53]



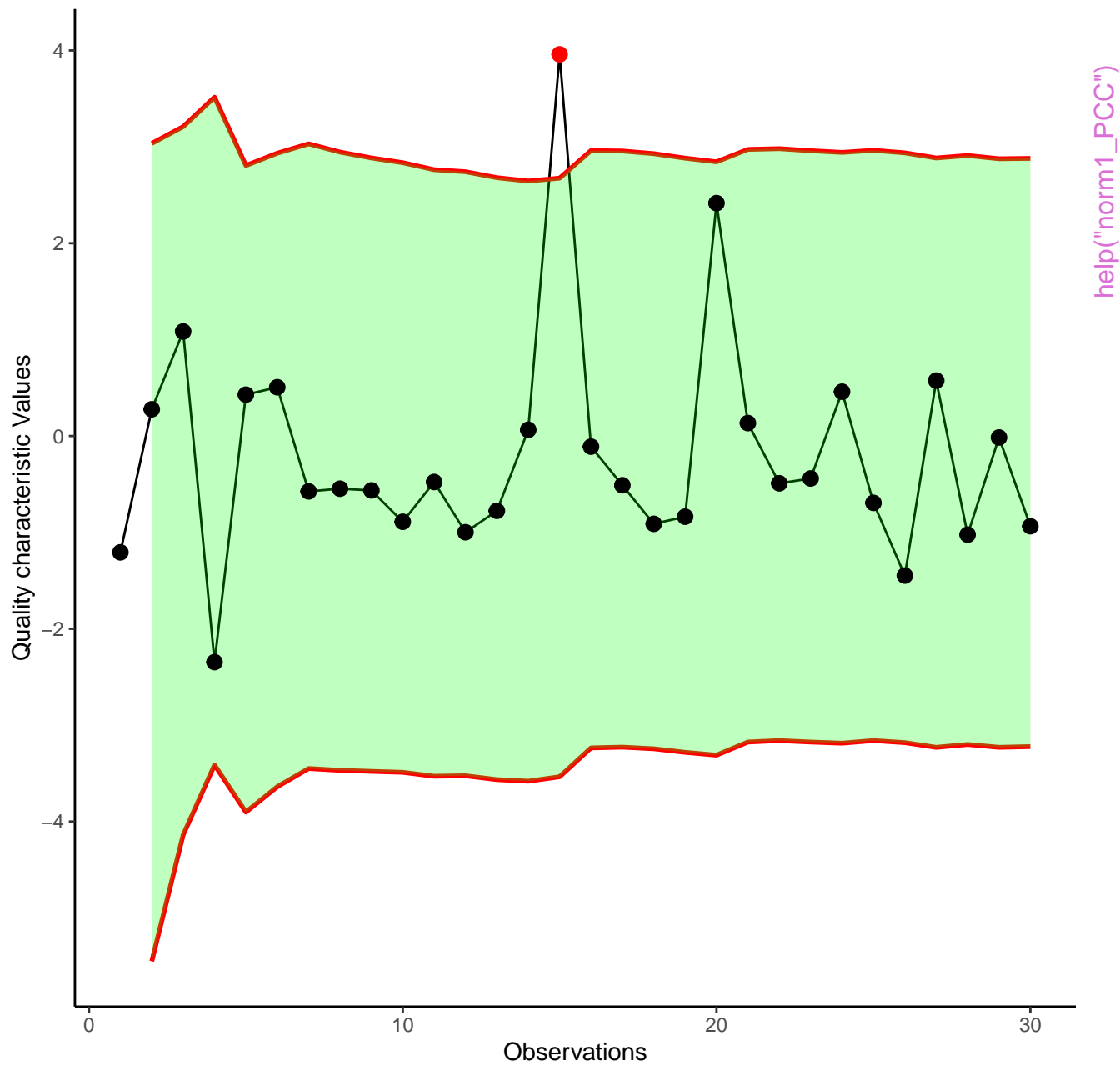
Negative Binomial: 94.83% HM = [2, 33]



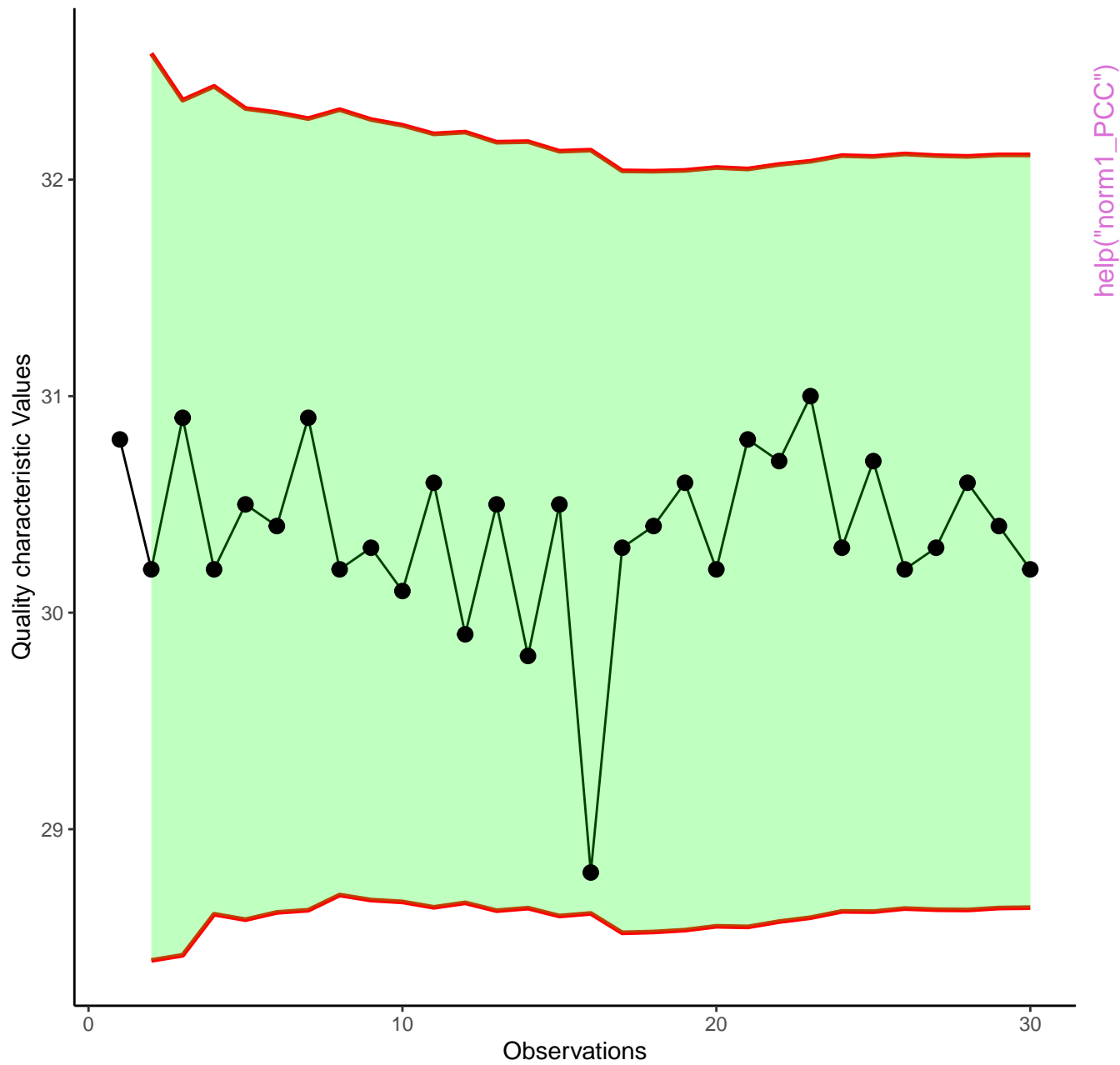
PCC Negative Binomial with unknown probability



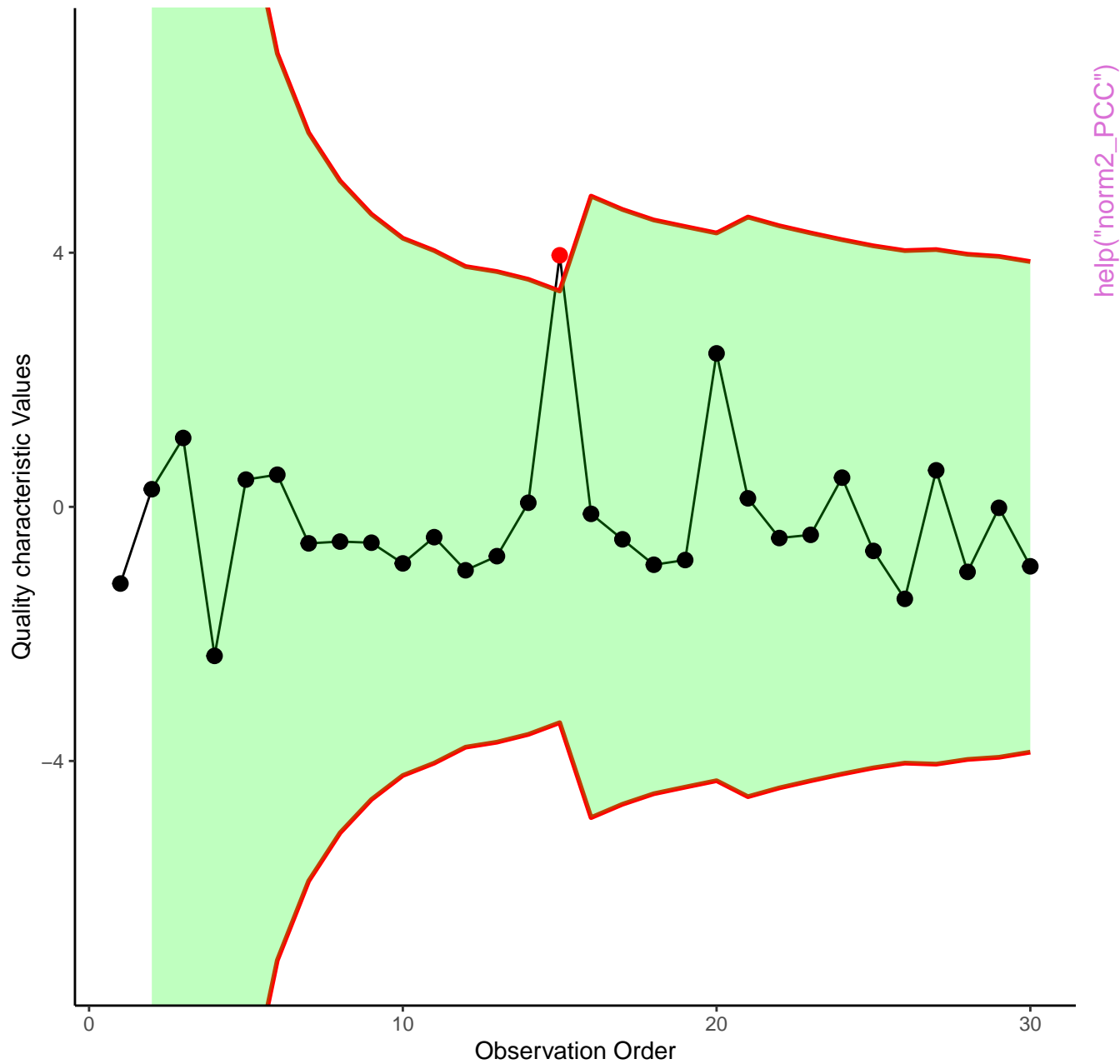
PCC Normal with unknown mean



PCC Normal with unknown mean

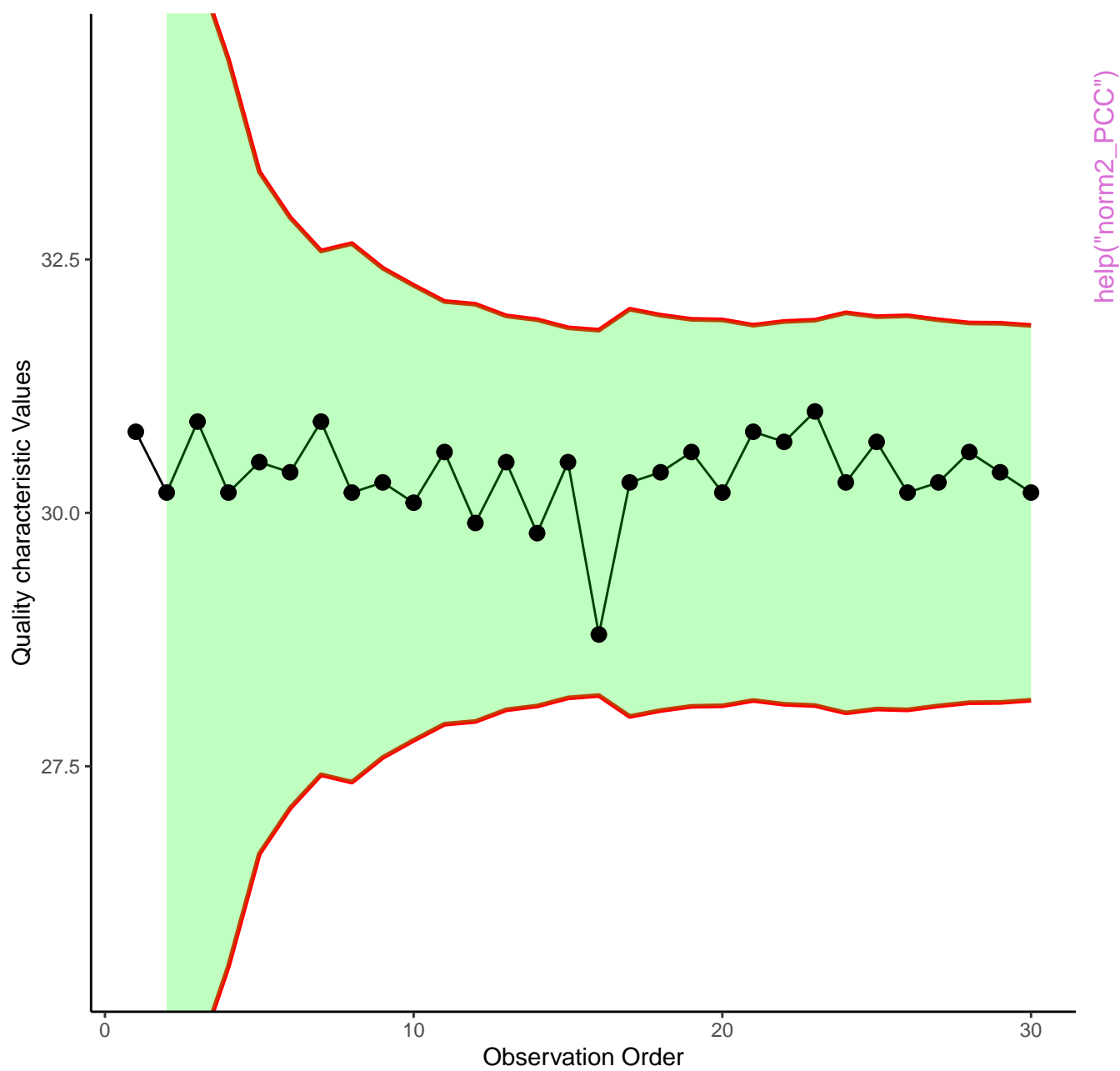


PCC Normal with unknown variance

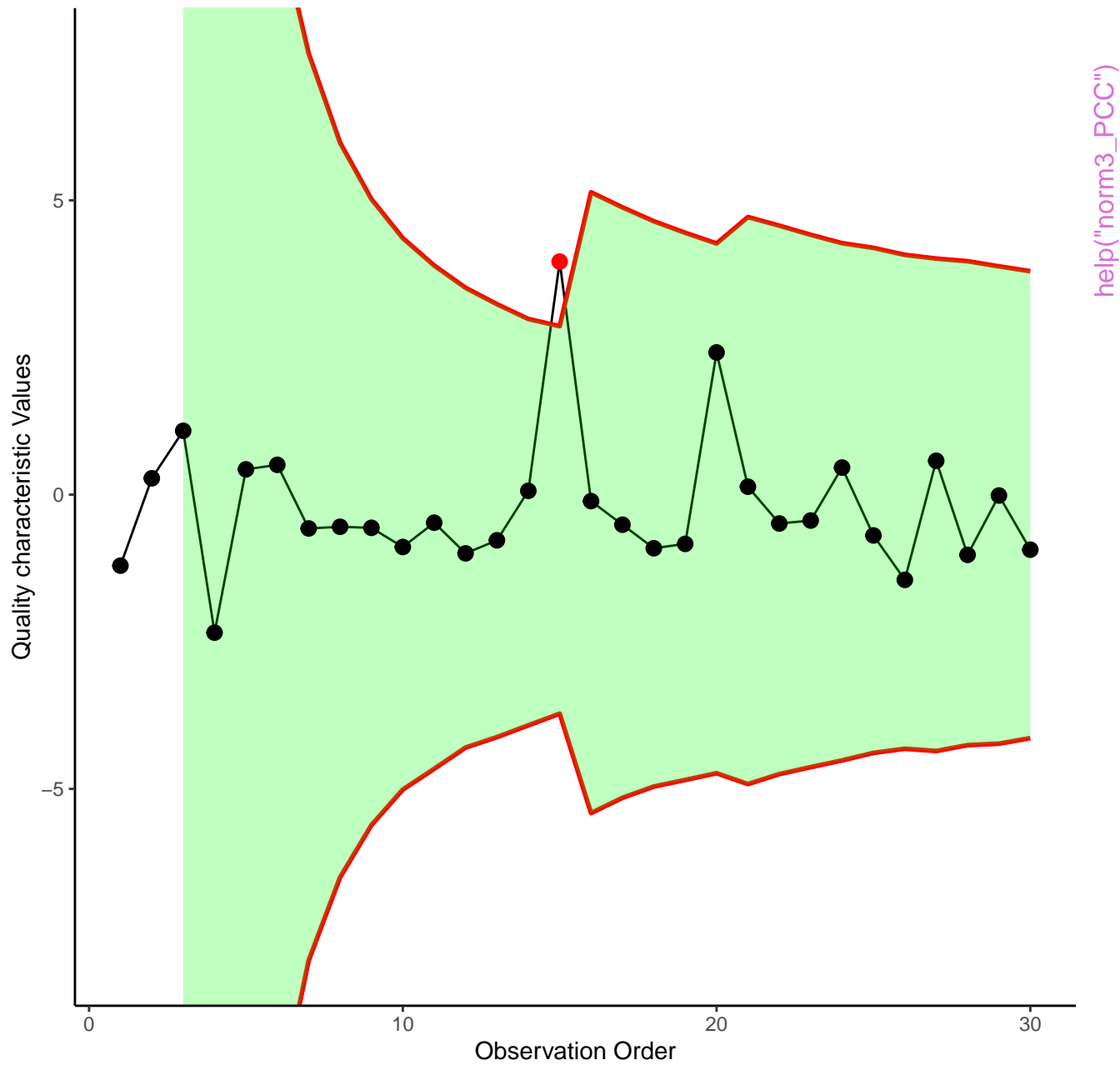




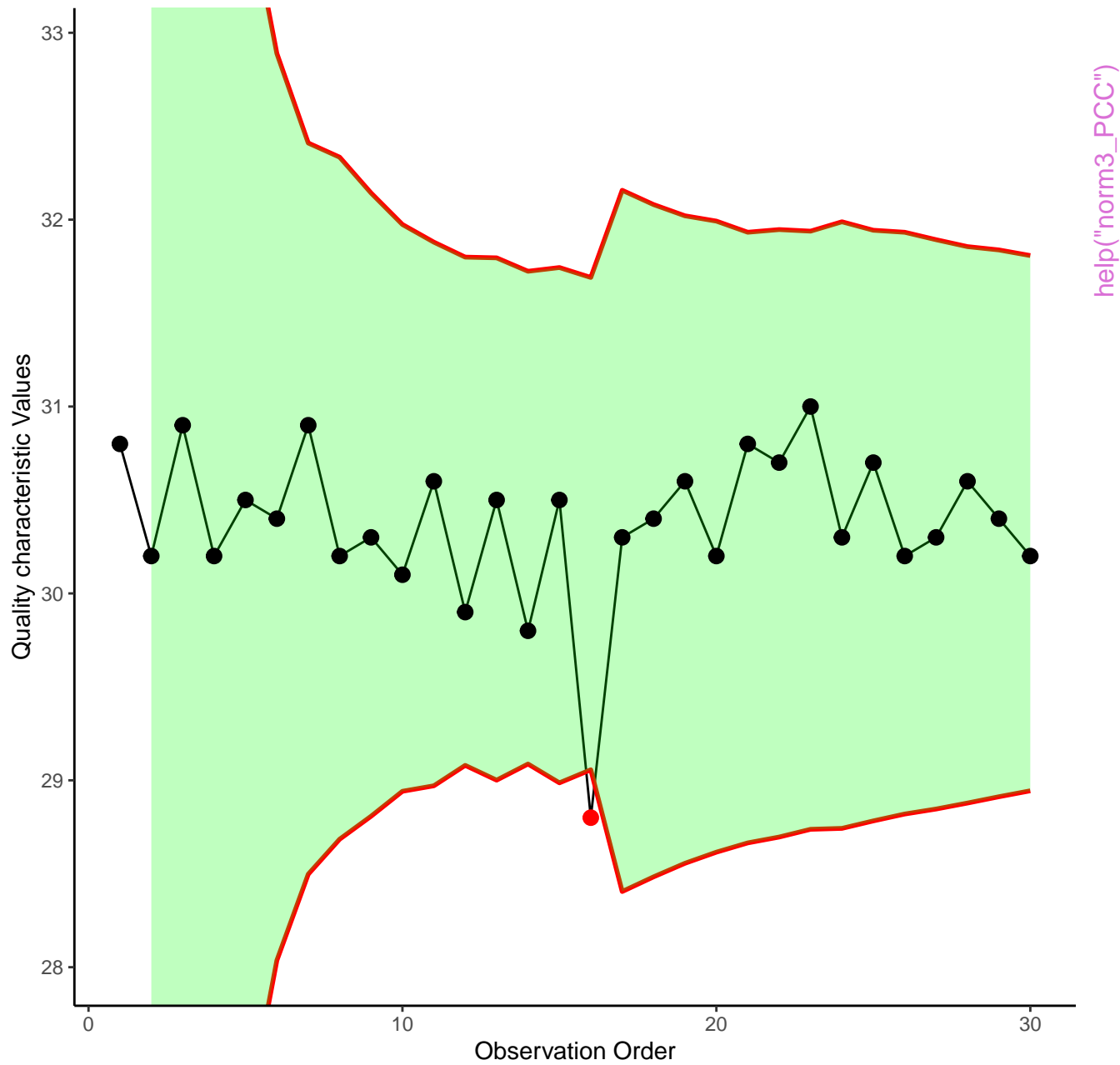
PCC Normal with unknown variance



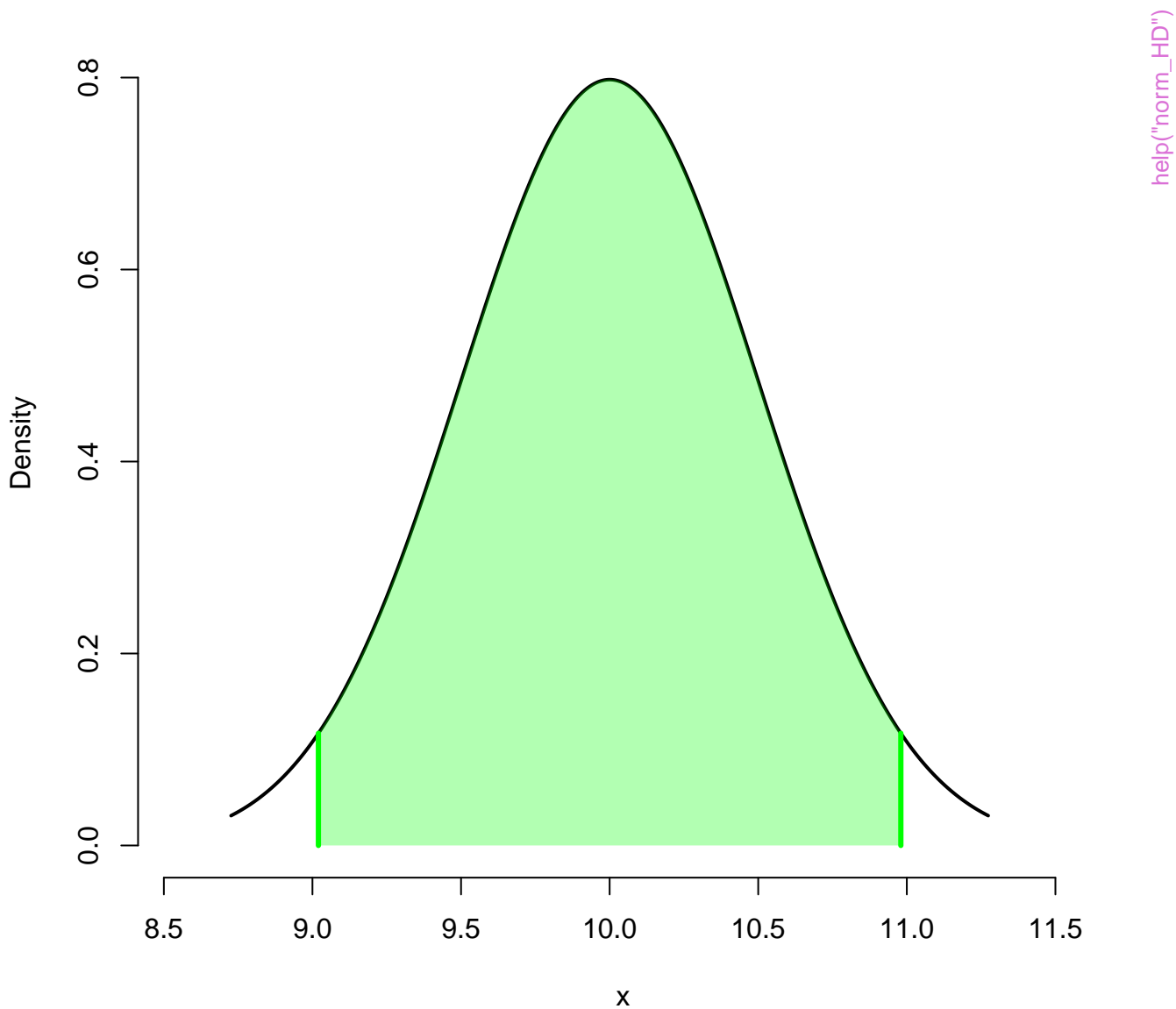
PCC Normal with unknown parameters



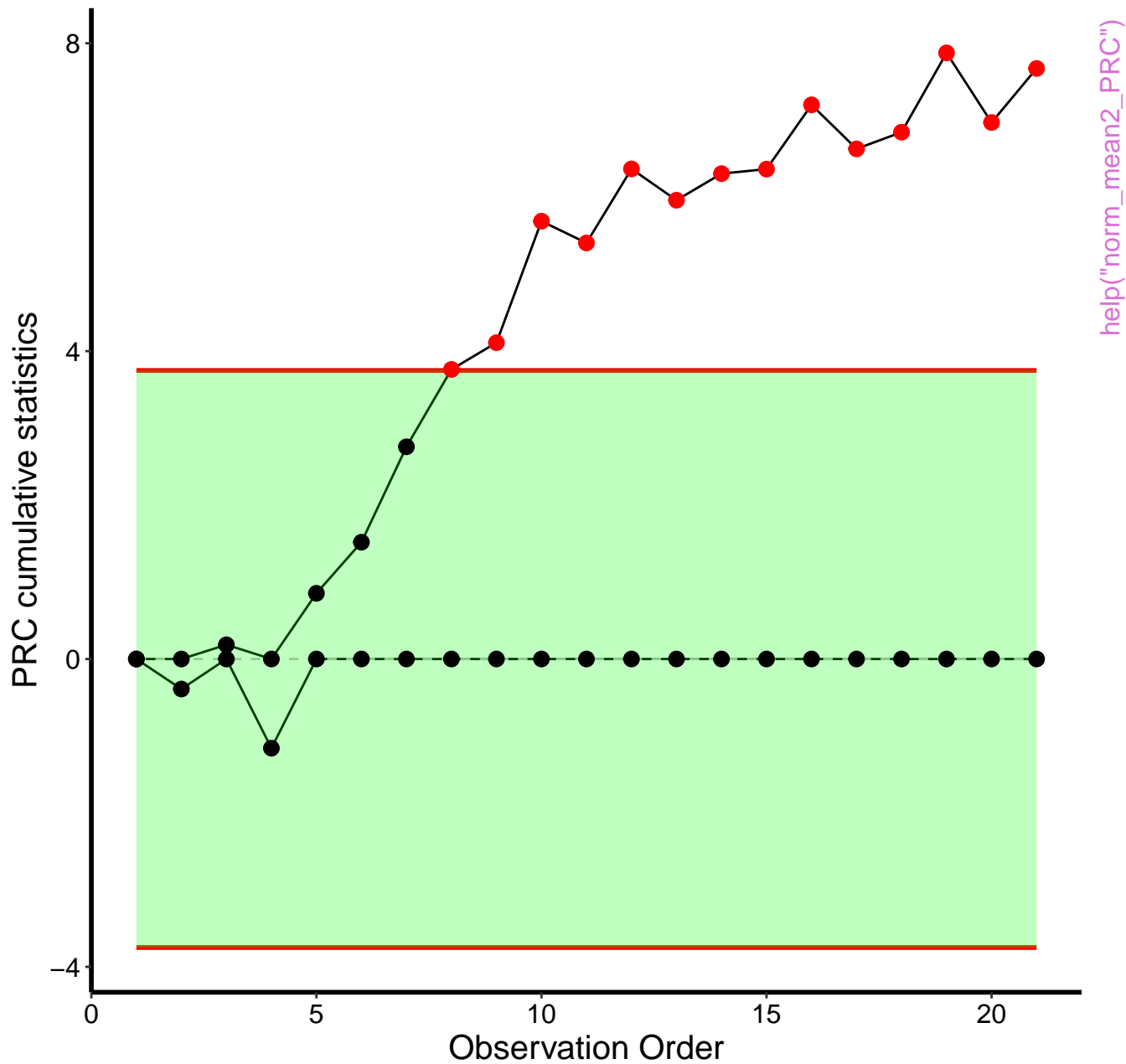
PCC Normal with unknown parameters



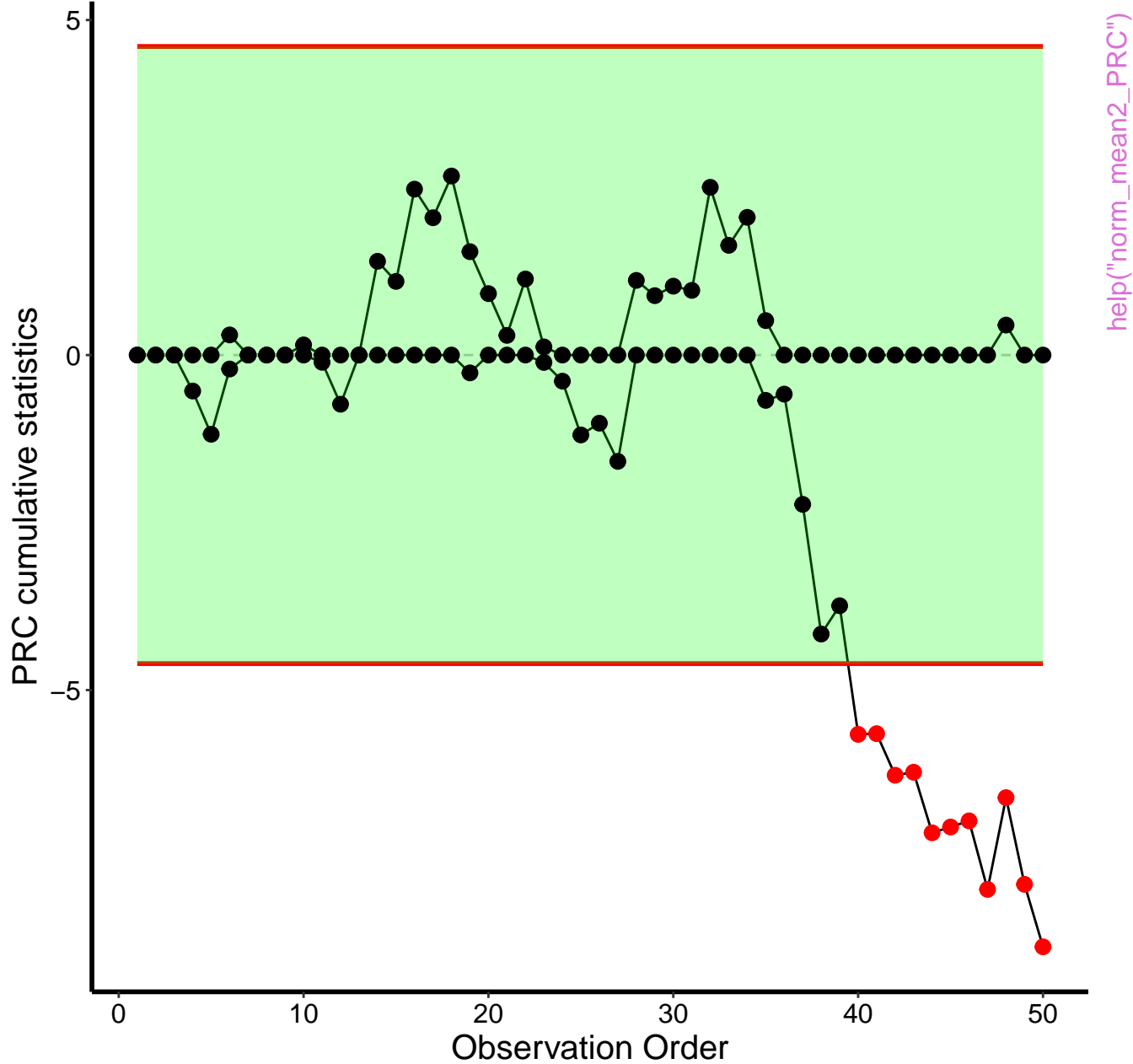
Normal: 95% HD = [9.02, 10.98]



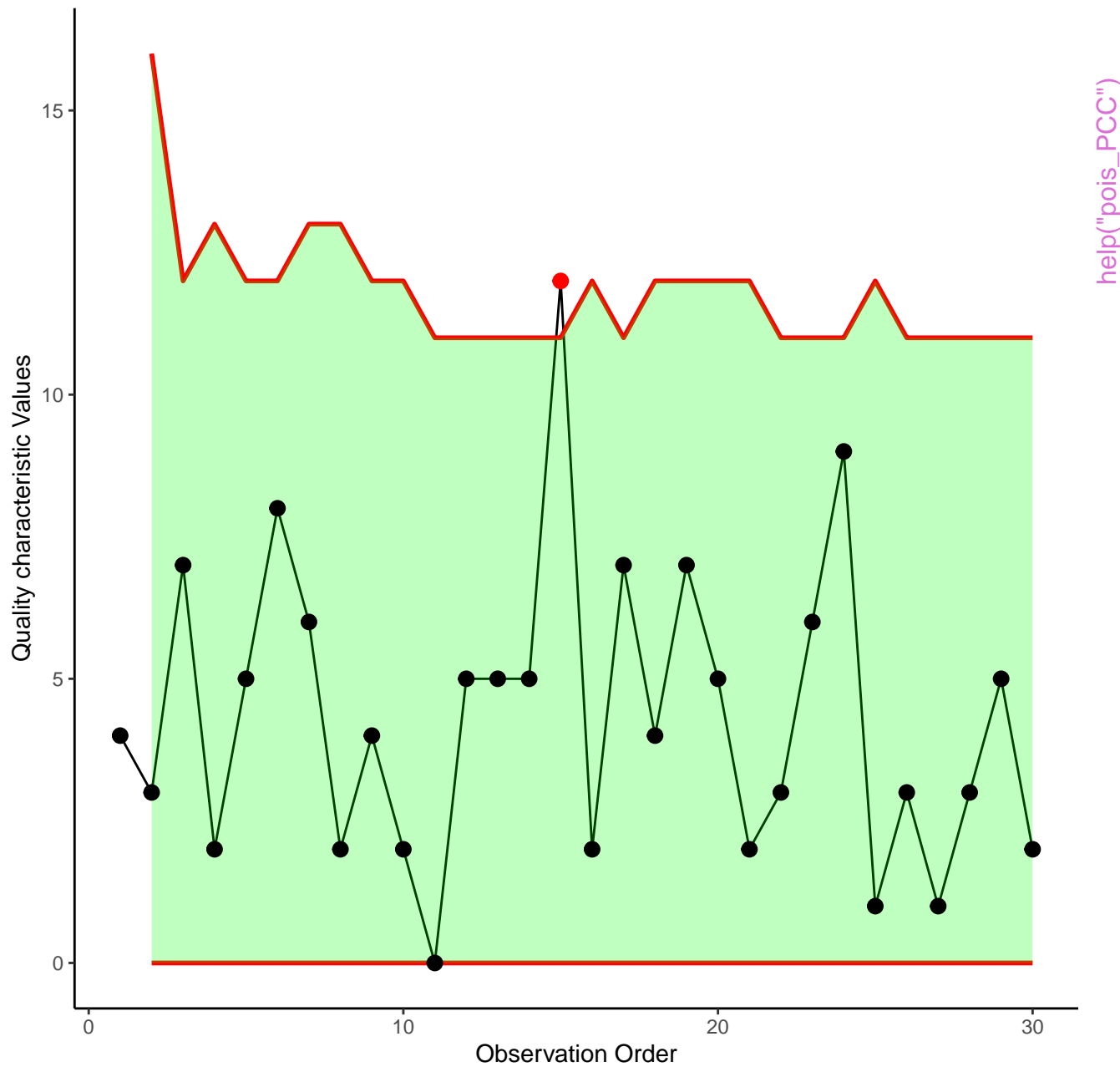
PRC Normal with unknown parameters (mean model)



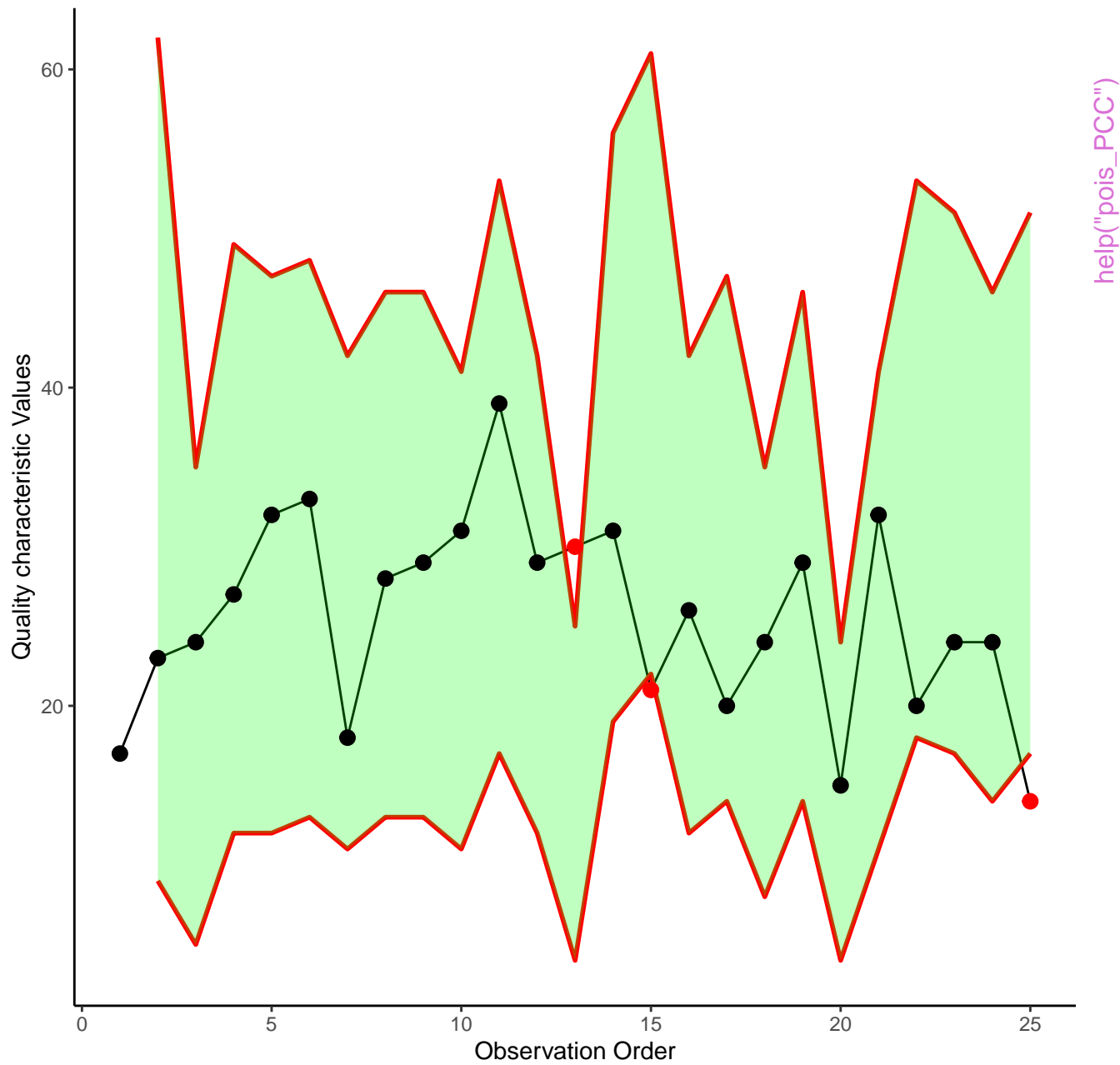
PRC Normal with unknown parameters (mean model)



PCC Poisson with rate unknown

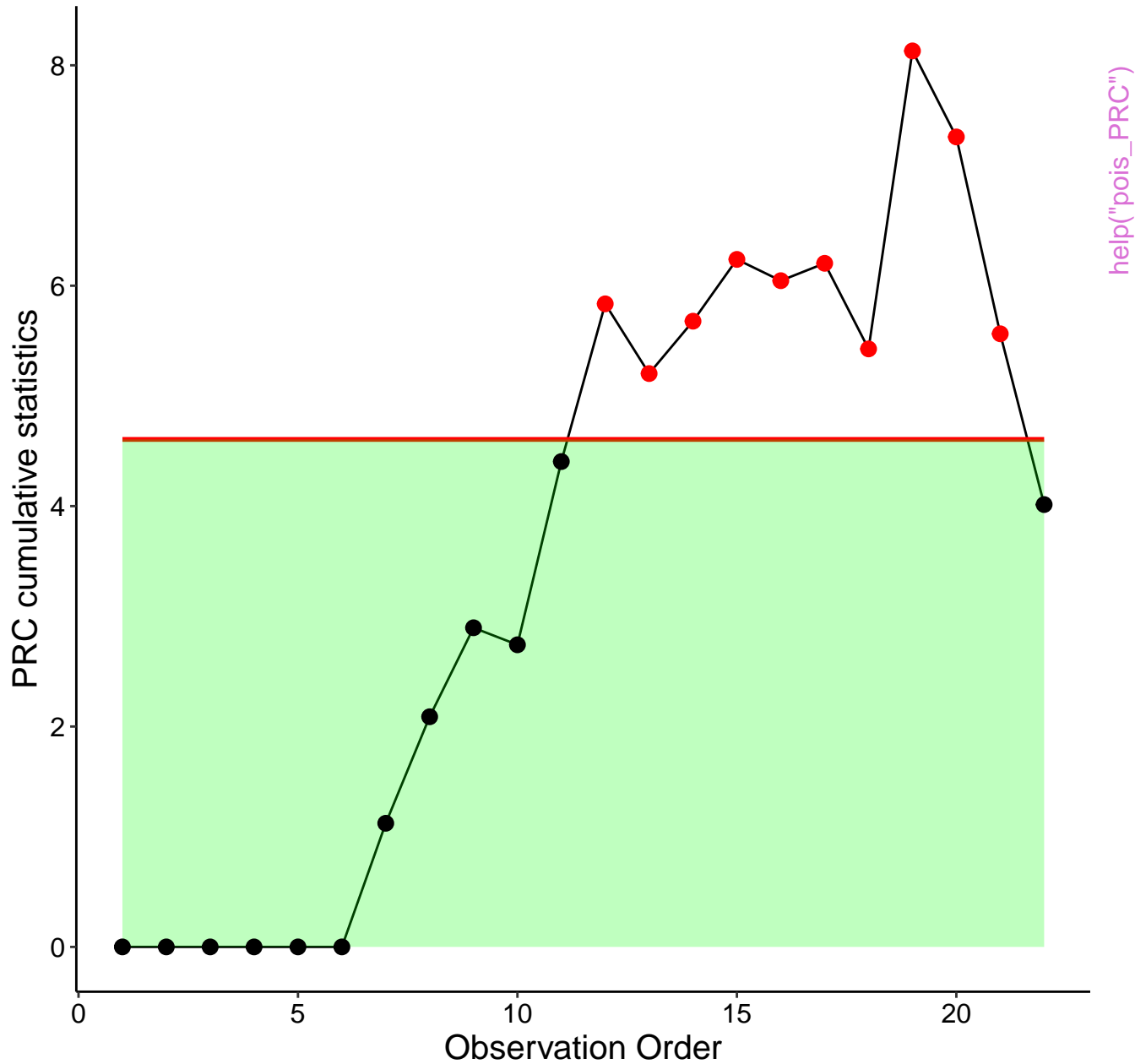


PCC Poisson with rate unknown

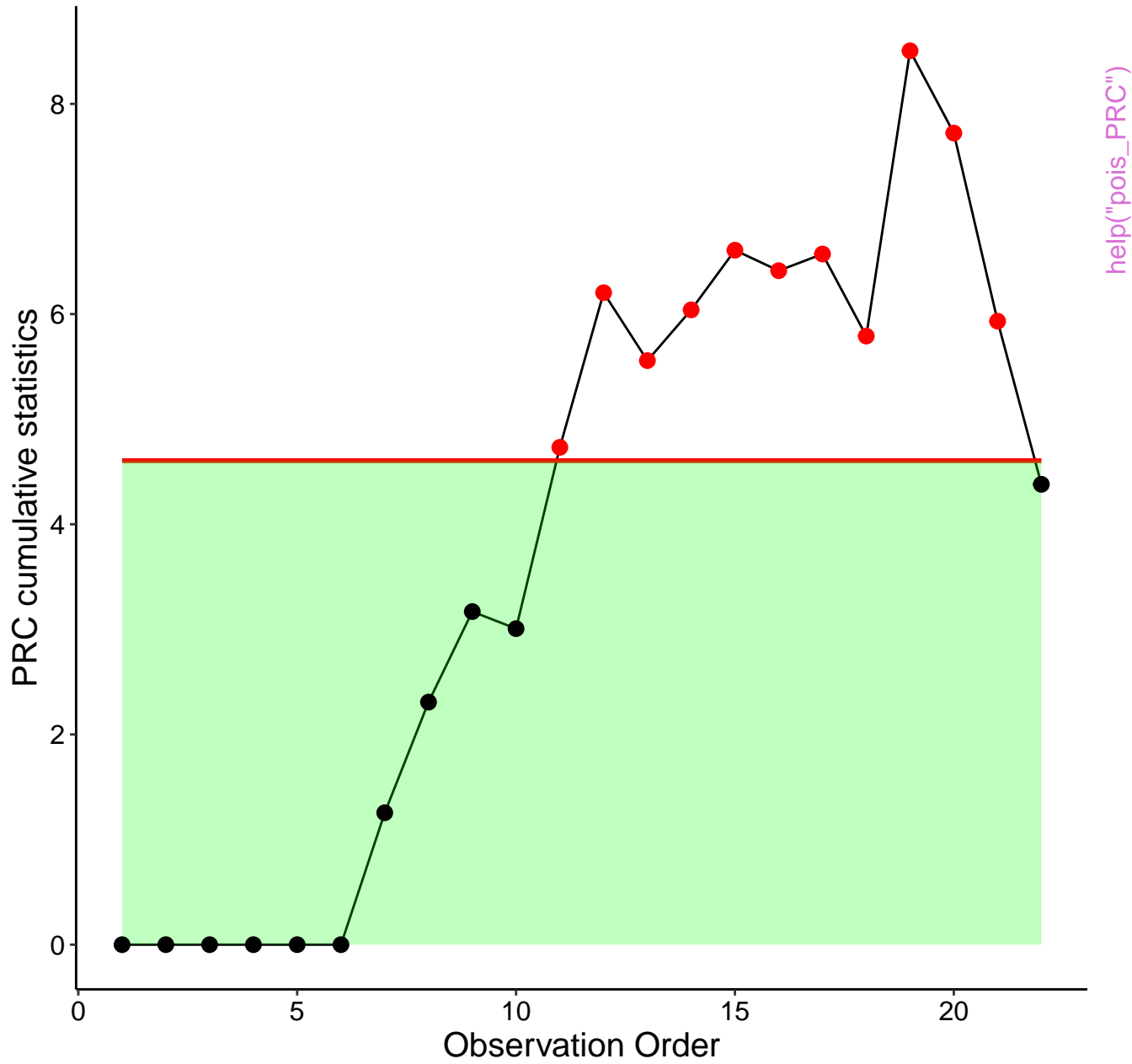




# PRC Poisson with unknown rate



# PRC Poisson with unknown rate



t-Student: 95% HD = [-10.91, 14.91]

