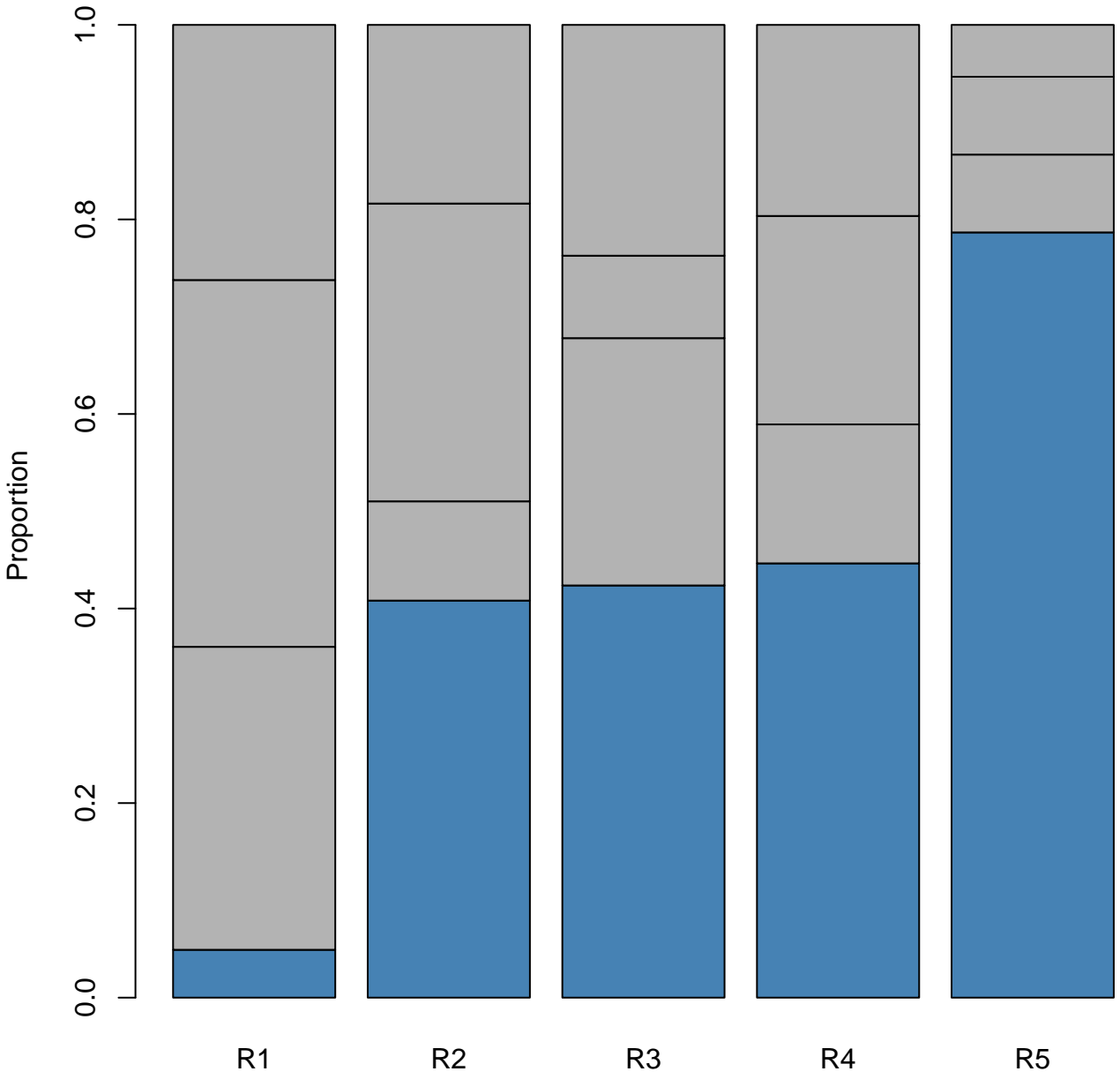
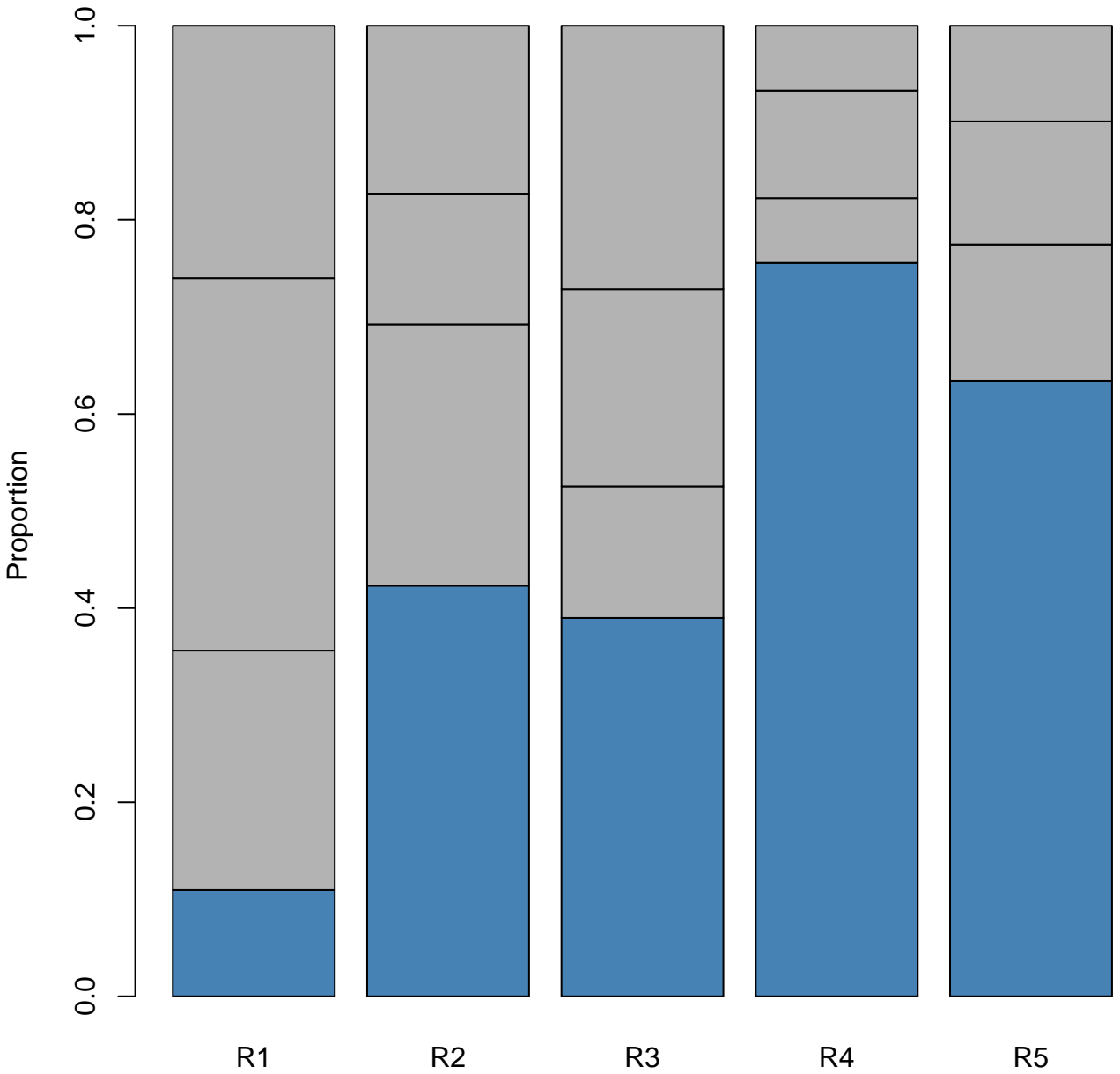


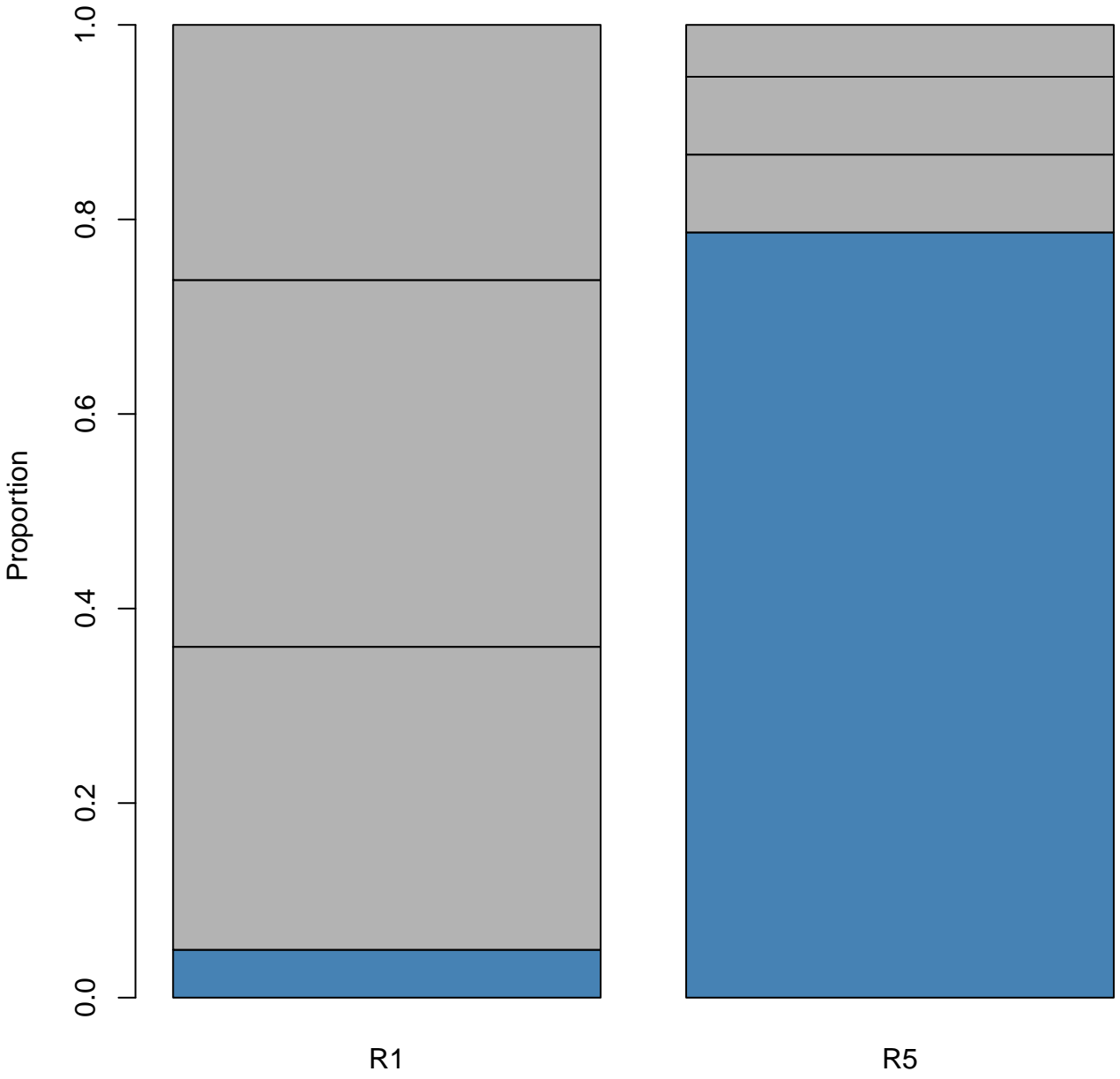
Item01 (CA=Cat1)

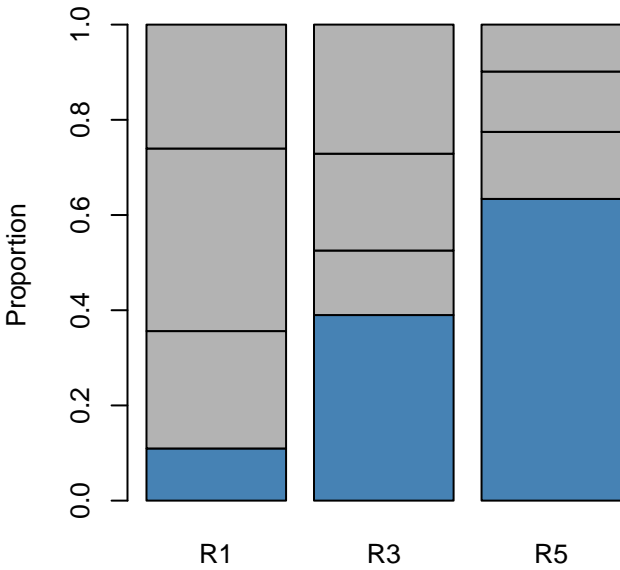
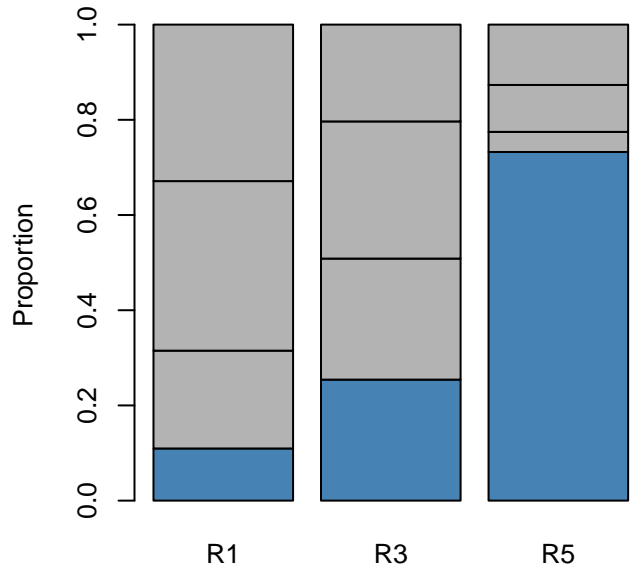
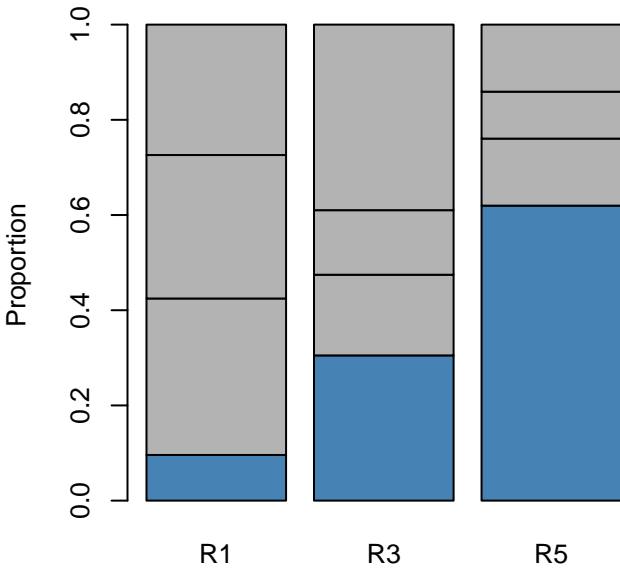
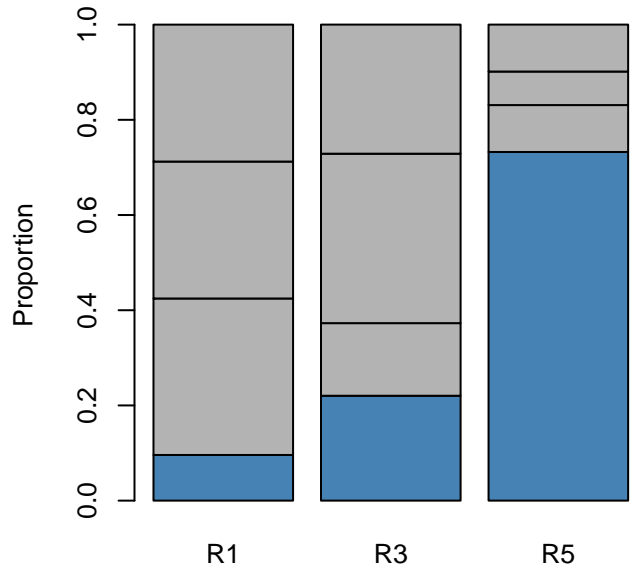


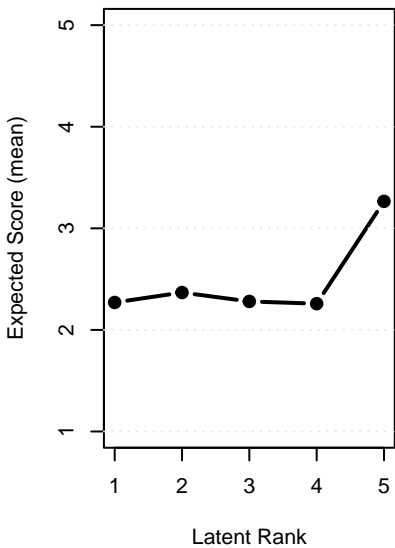
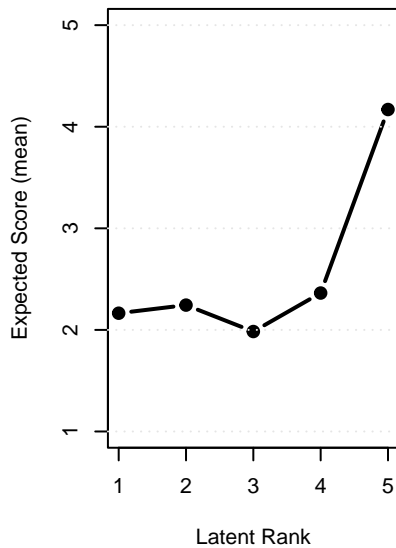
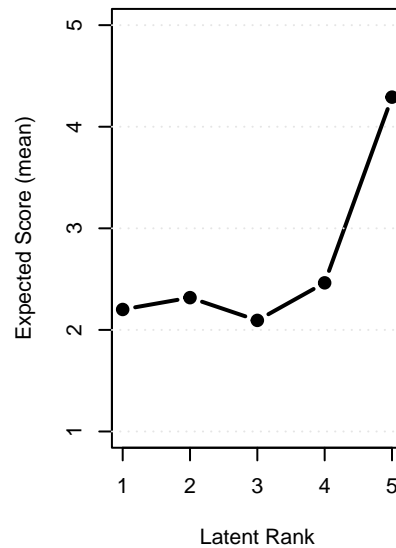
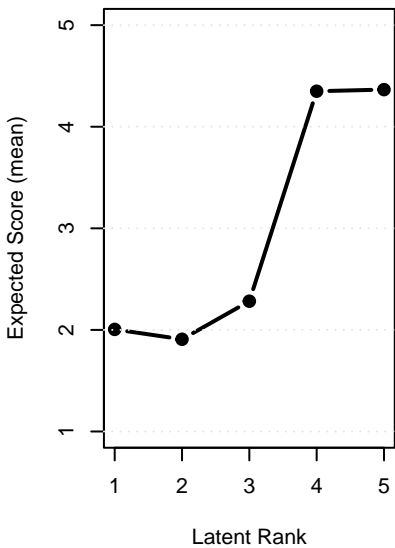
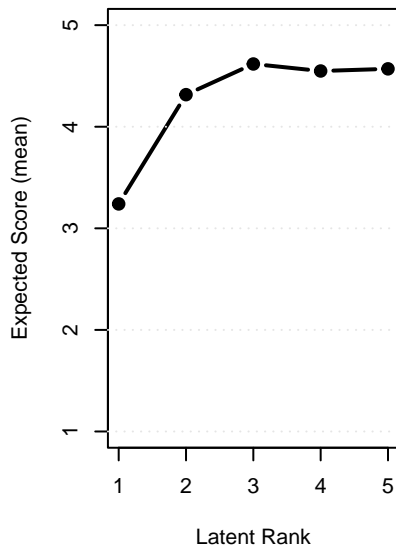
Item01 (CA=Cat1)

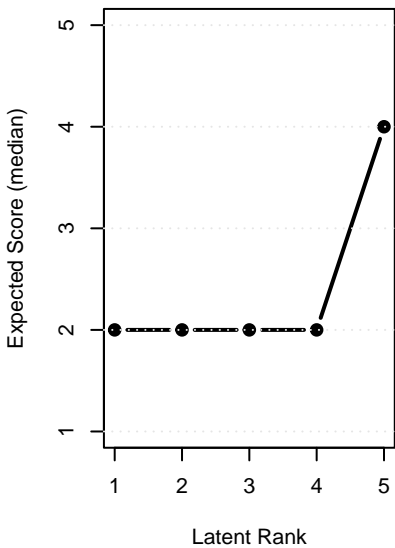
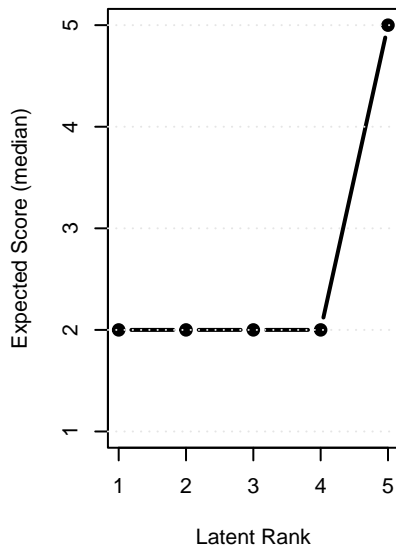
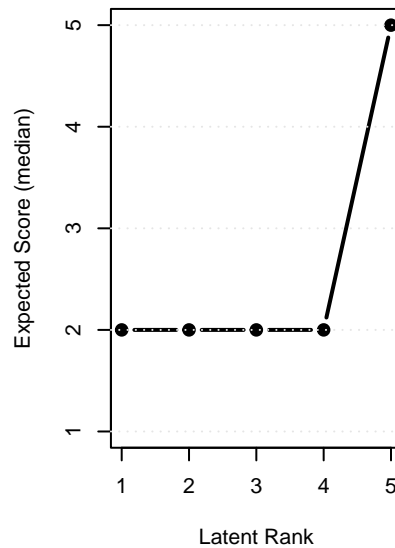
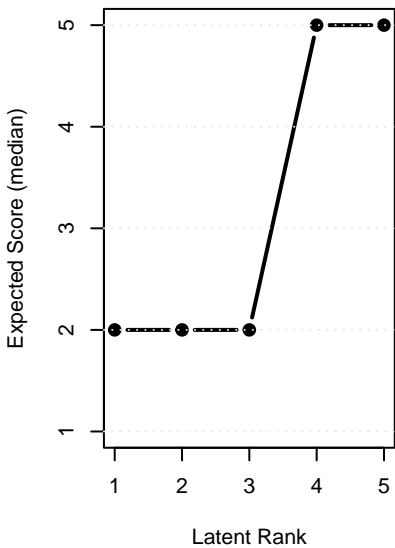
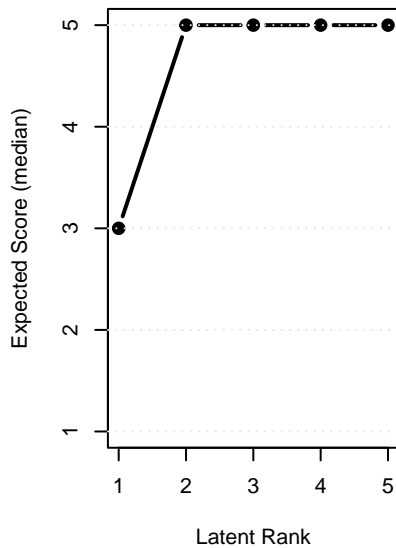


Item01 (CA=Cat1)

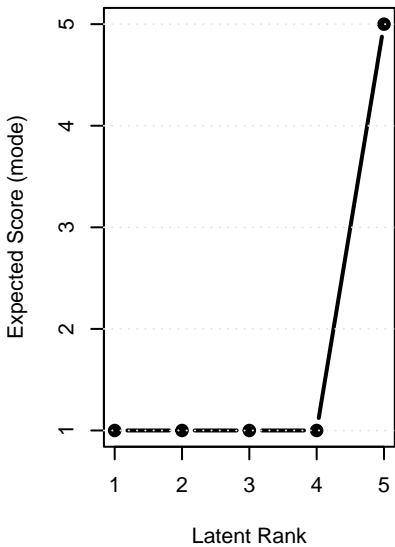


Item01 (CA=Cat1)**Item02 (CA=Cat1)****Item03 (CA=Cat1)****Item04 (CA=Cat1)**

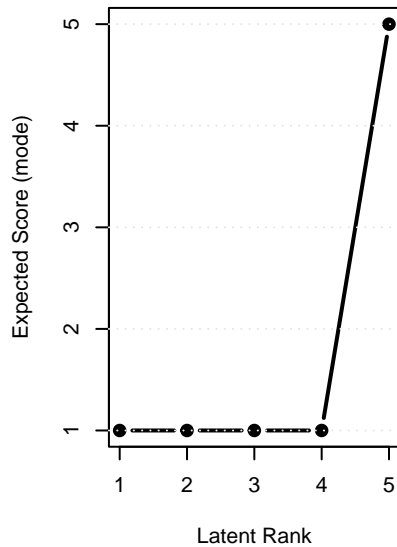
Field 1**Field 2****Field 3****Field 4****Field 5**

Field 1**Field 2****Field 3****Field 4****Field 5**

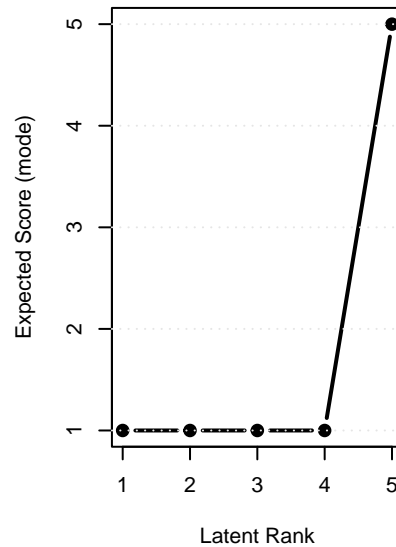
Field 1



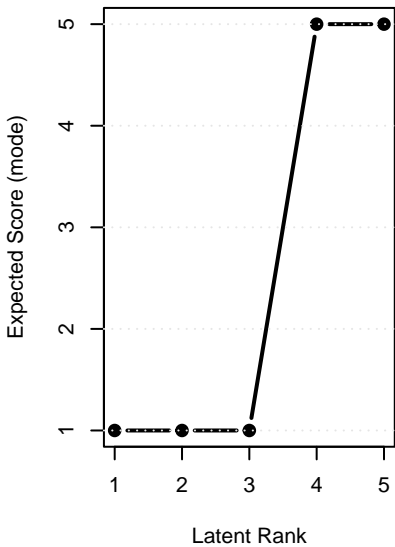
Field 2



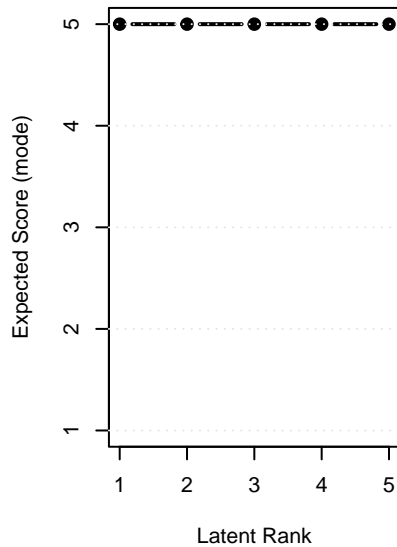
Field 3



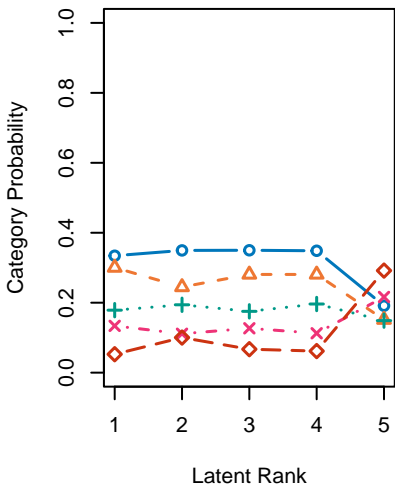
Field 4



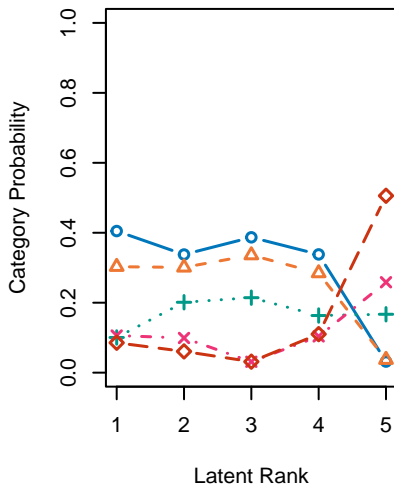
Field 5



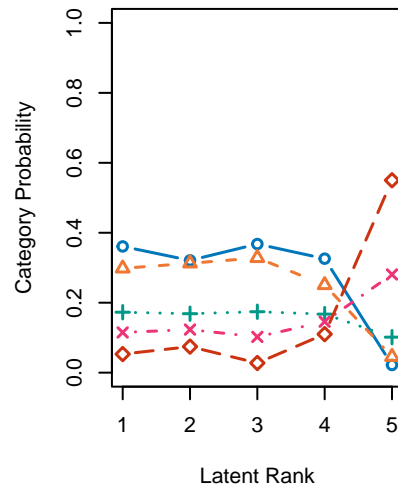
Field 1 – Category Response



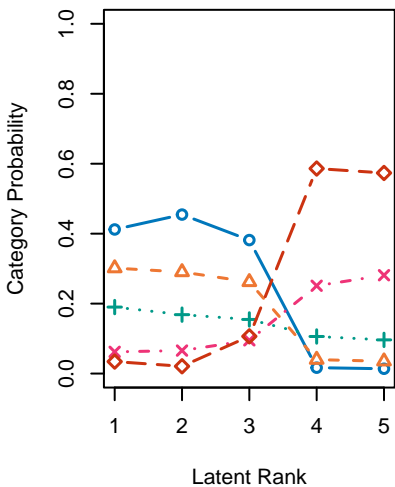
Field 2 – Category Response



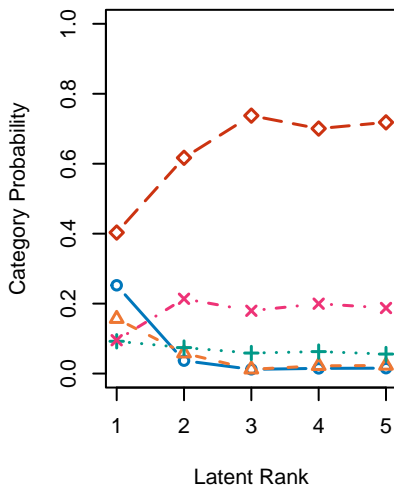
Field 3 – Category Response



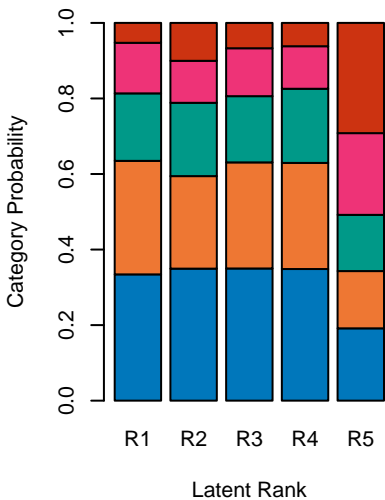
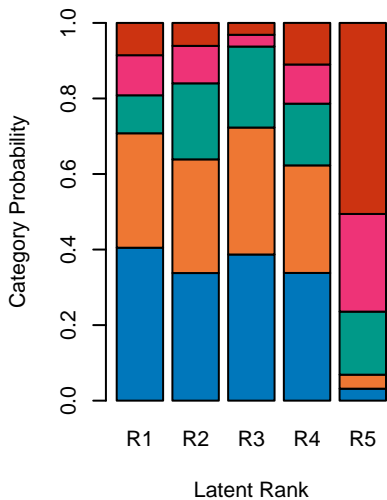
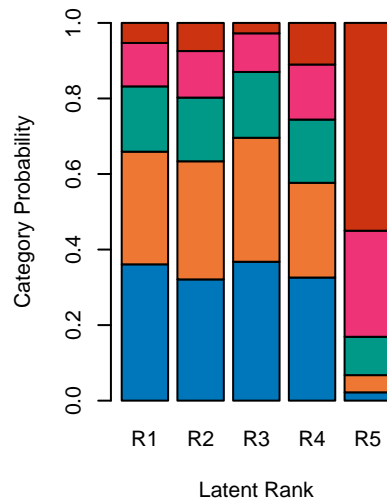
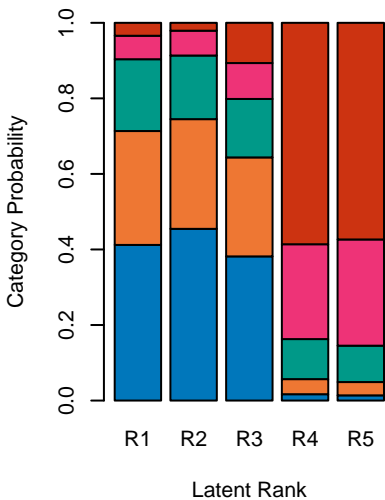
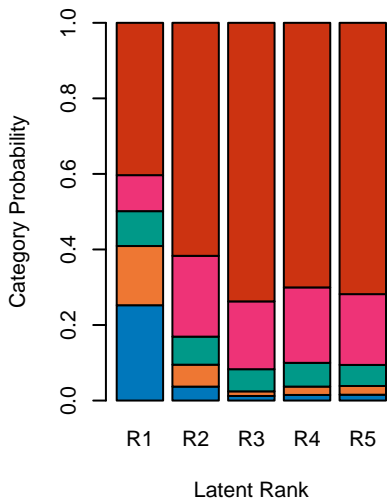
Field 4 – Category Response



Field 5 – Category Response

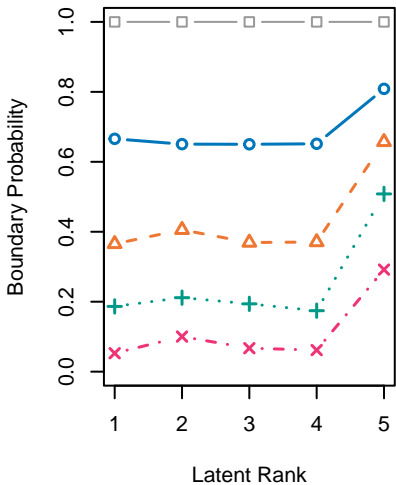


—○— Cat 1 —△— Cat 2 —+— Cat 3 —×— Cat 4 —◇— Cat 5

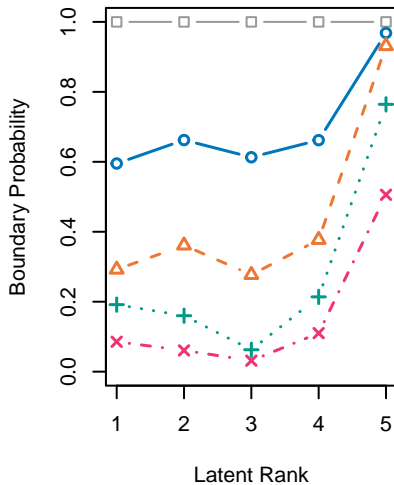
Field 1 – Category Response**Field 2 – Category Response****Field 3 – Category Response****Field 4 – Category Response****Field 5 – Category Response**

■ Cat 1
 ■ Cat 2
 ■ Cat 3
 ■ Cat 4
 ■ Cat 5

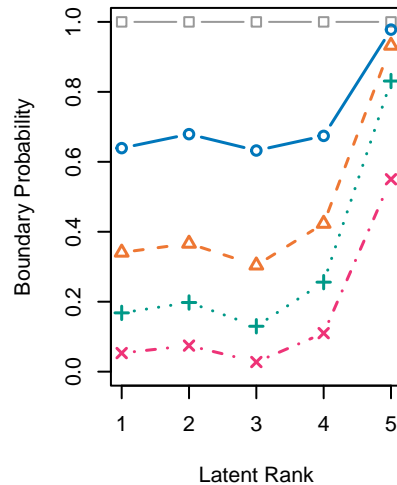
Field 1 – Boundary Prob



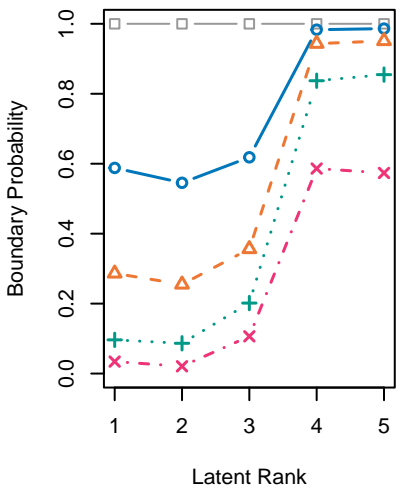
Field 2 – Boundary Prob



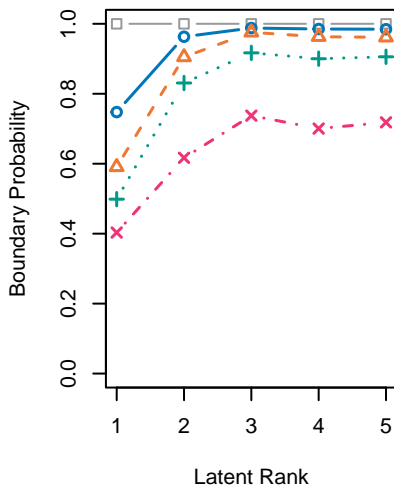
Field 3 – Boundary Prob



Field 4 – Boundary Prob

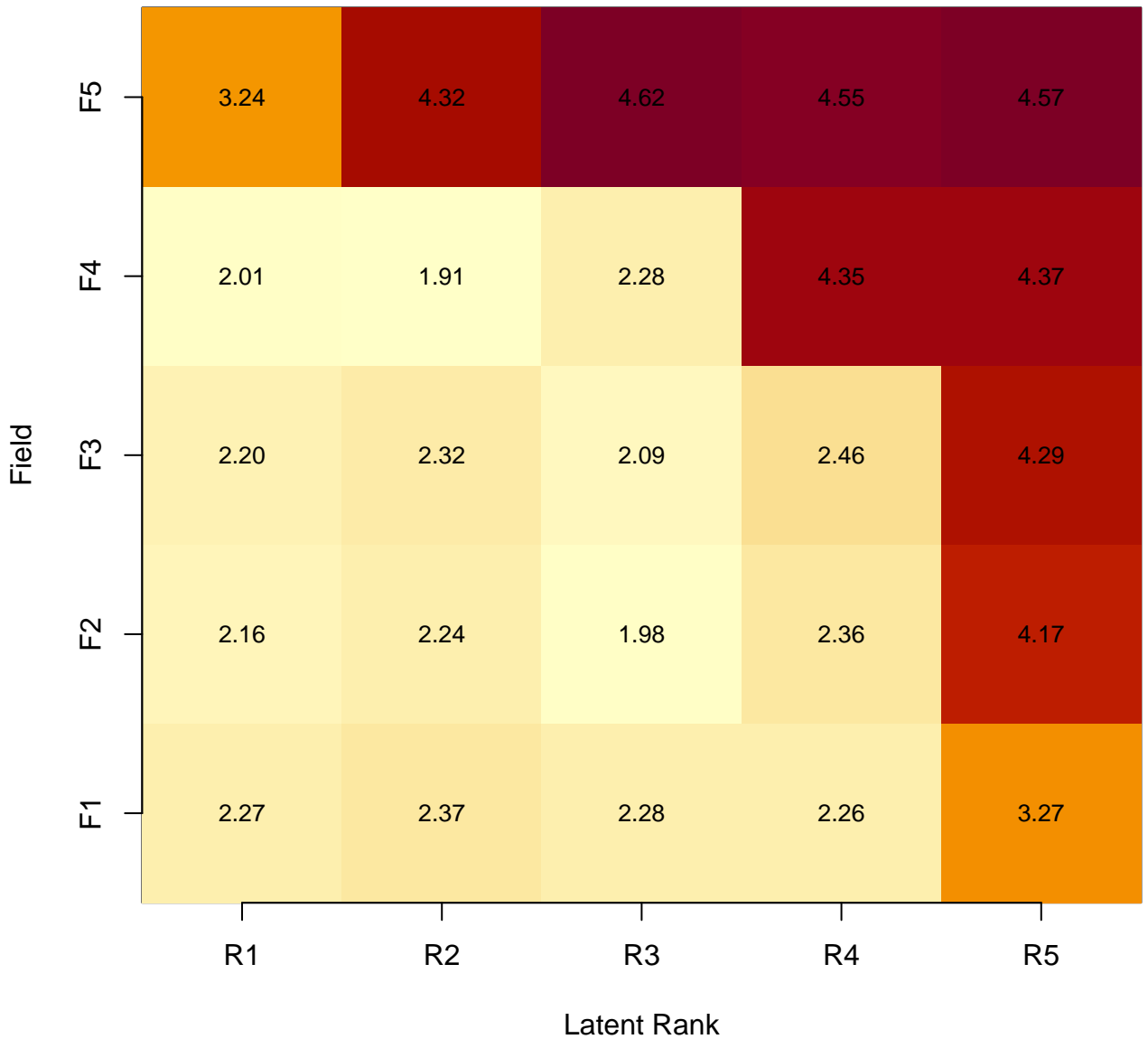


Field 5 – Boundary Prob

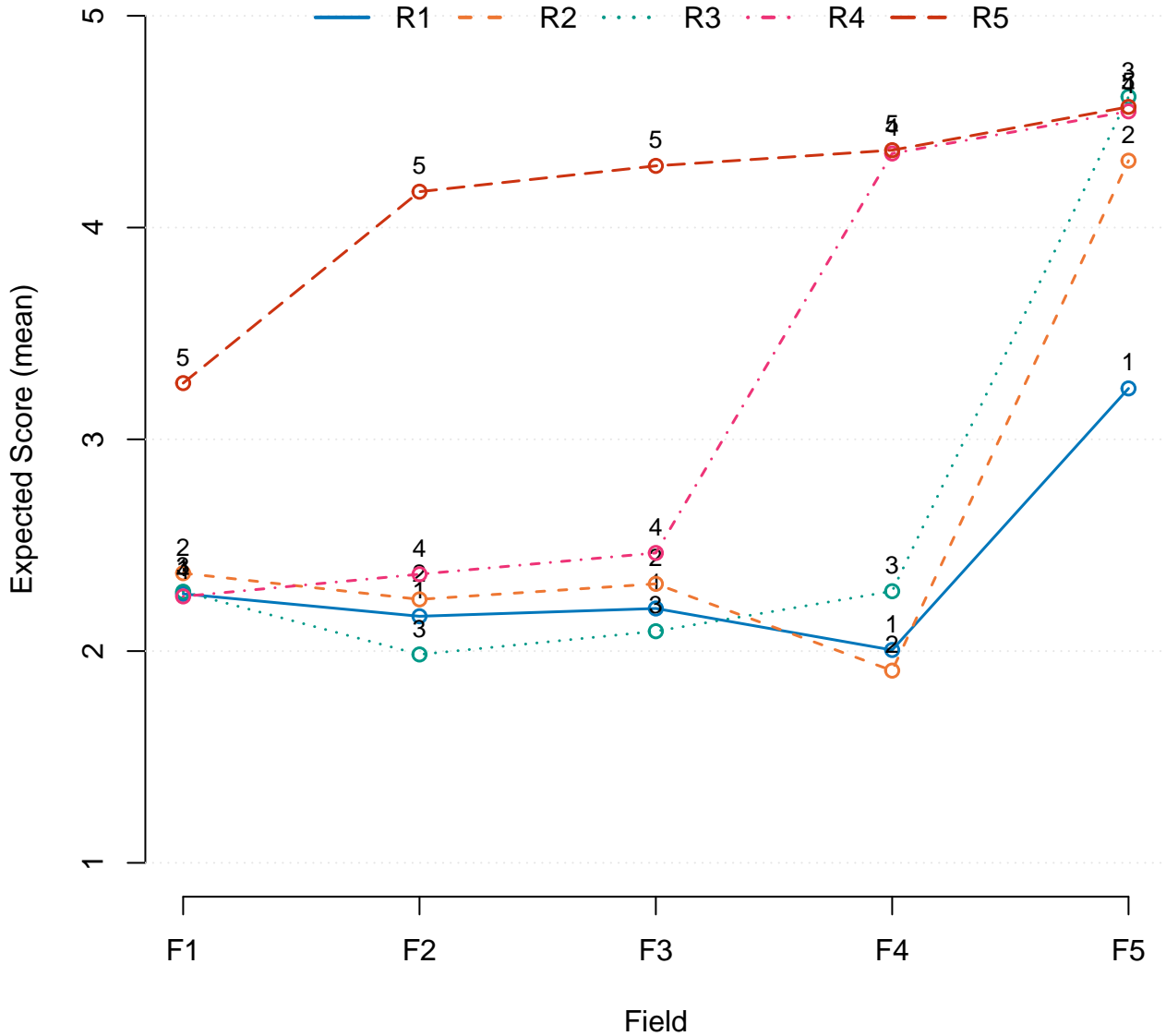


□ P(Q>=1)
● P(Q>=2)
▲ P(Q>=3)
+ P(Q>=4)
× P(Q>=5)

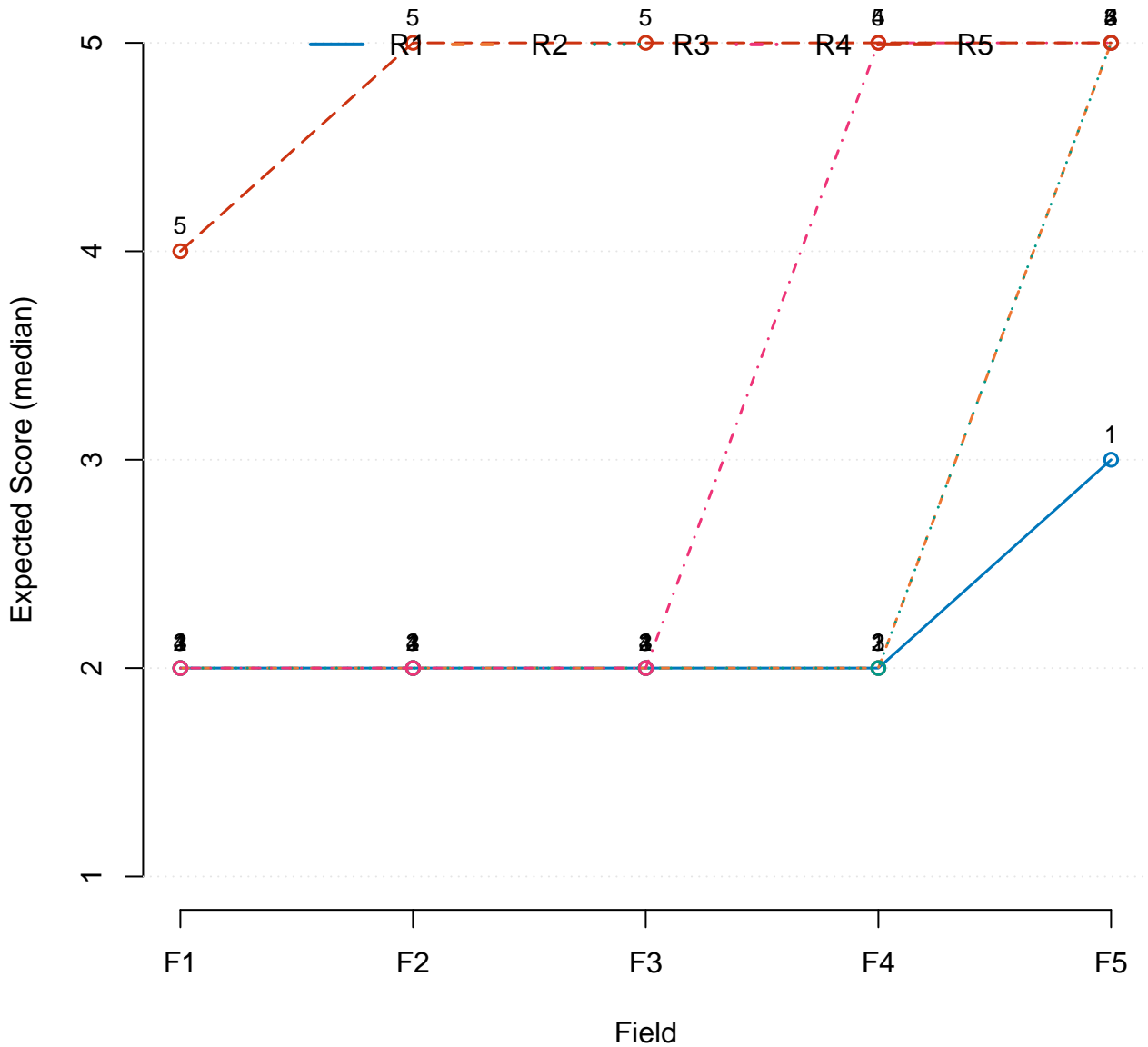
Score Field Heatmap

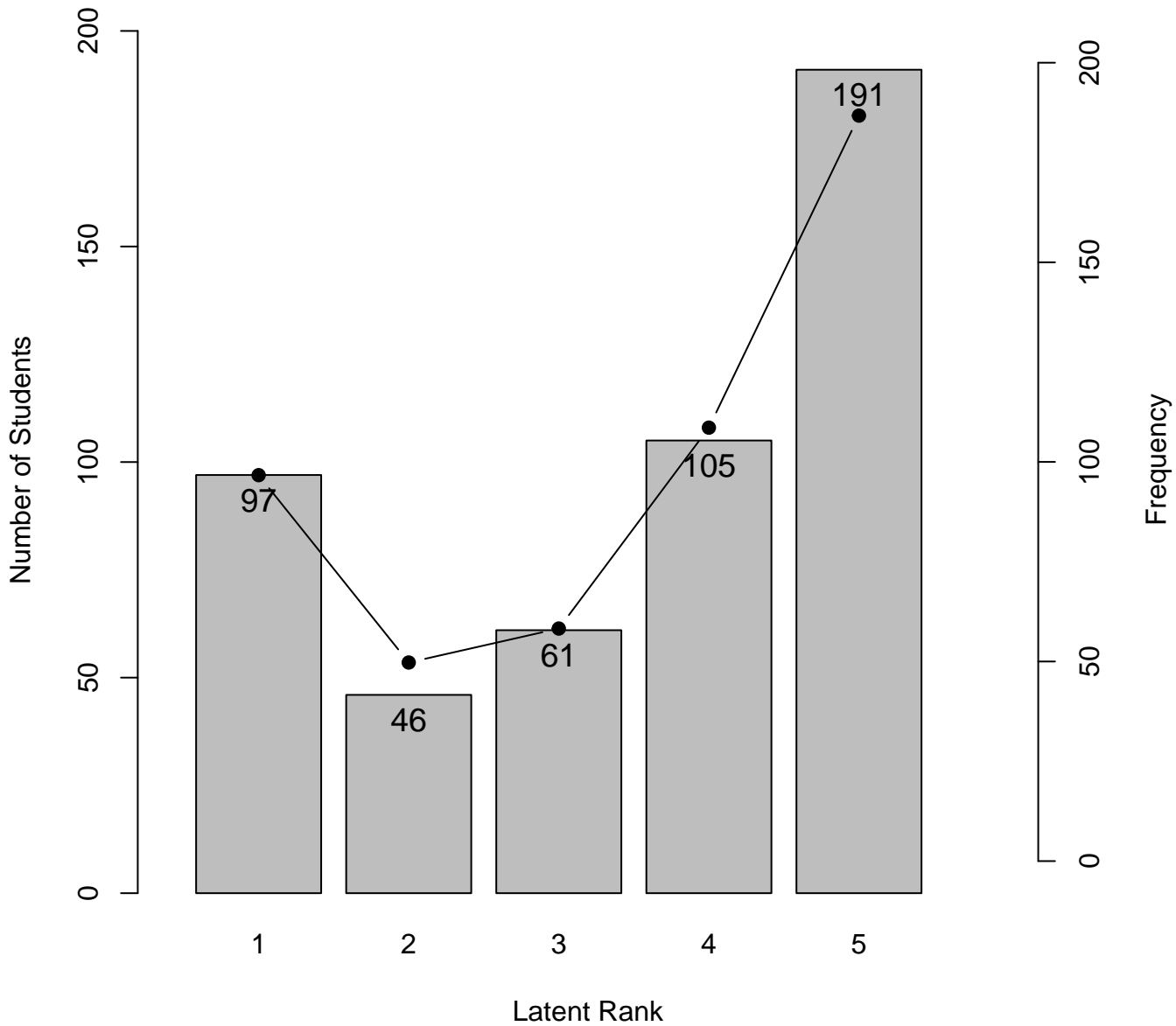


Rank Reference Vector (mean)

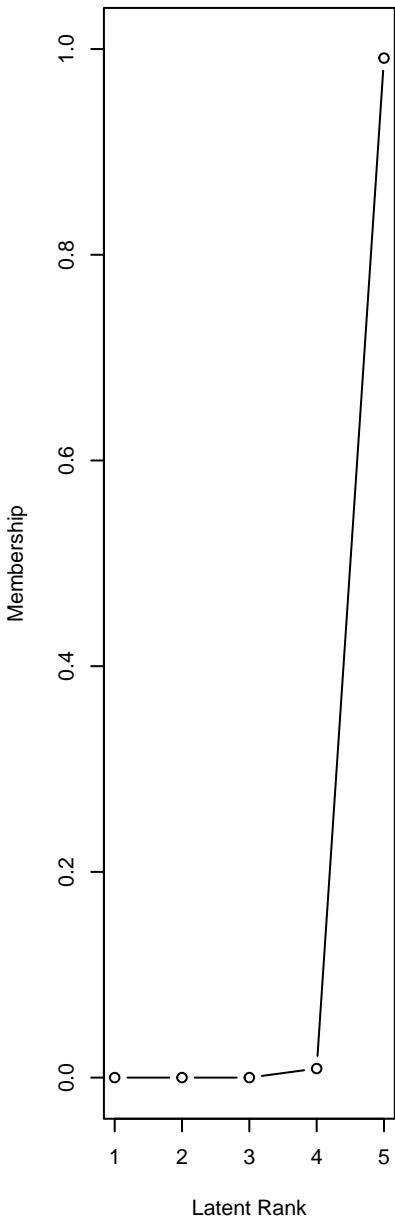


Rank Reference Vector (median)

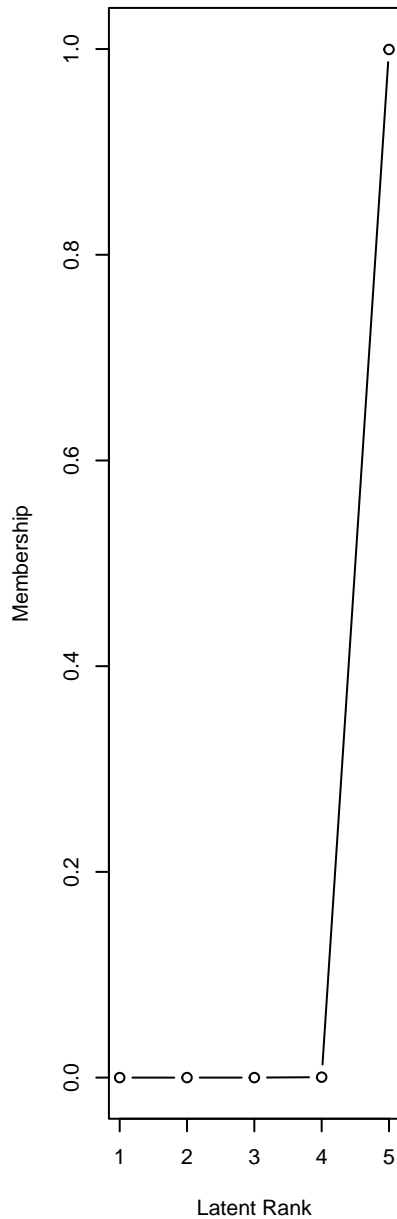




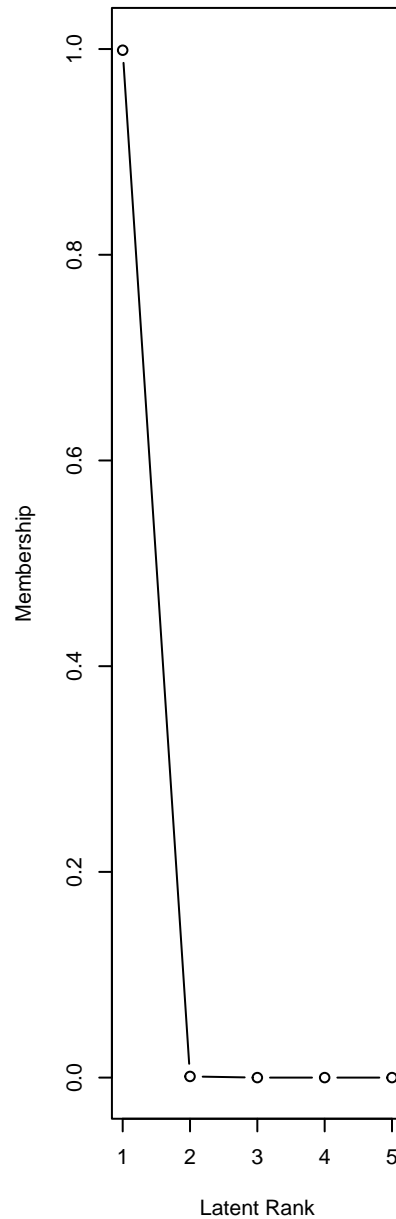
Student 1

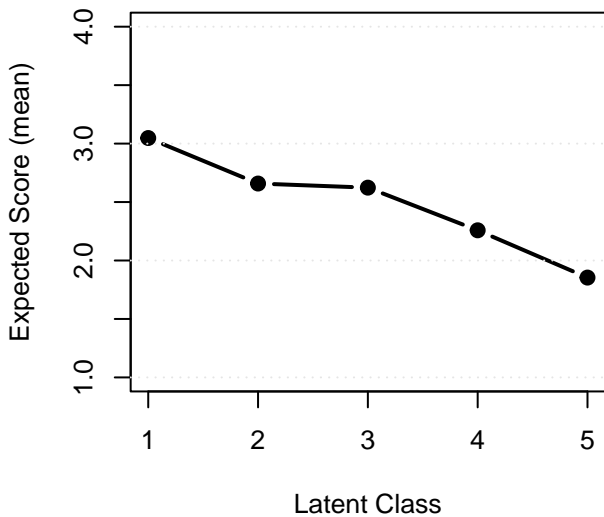
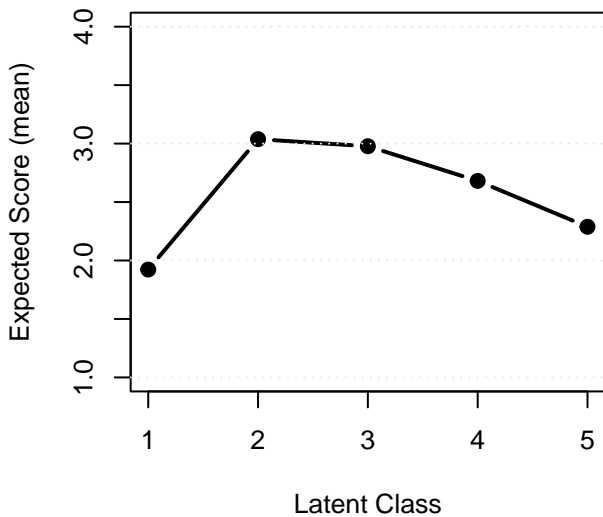
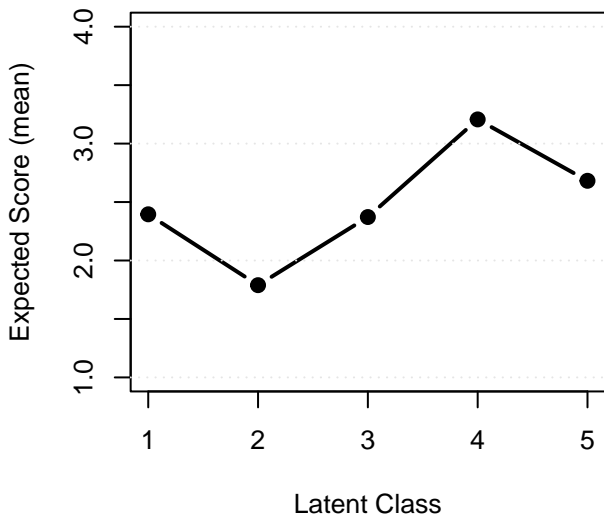
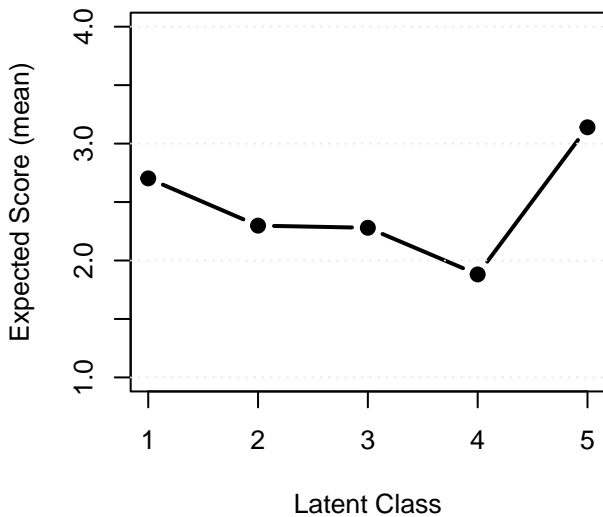


Student 2

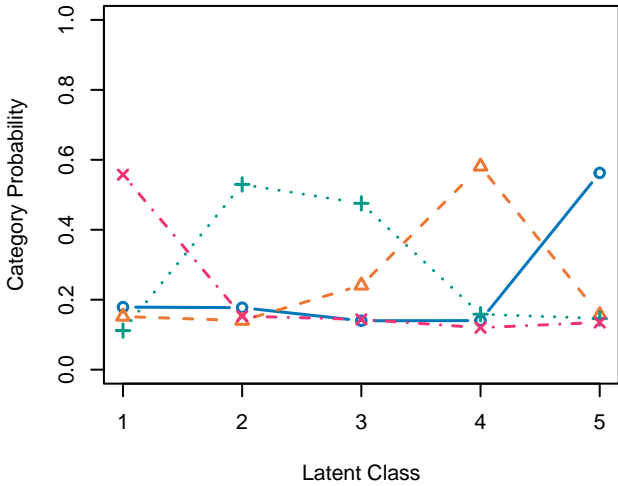


Student 3

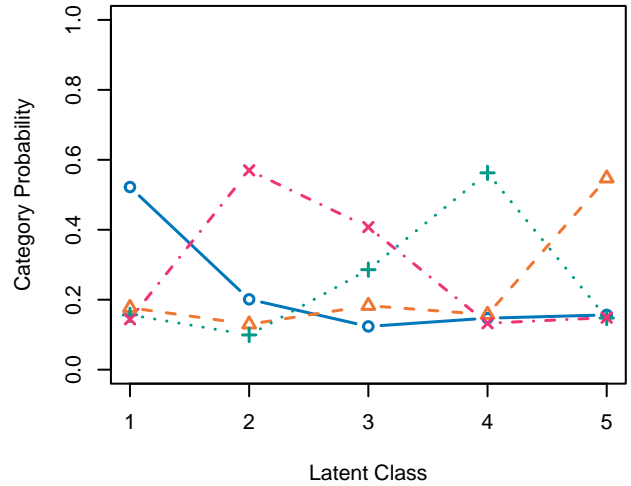


Field 1**Field 2****Field 3****Field 4**

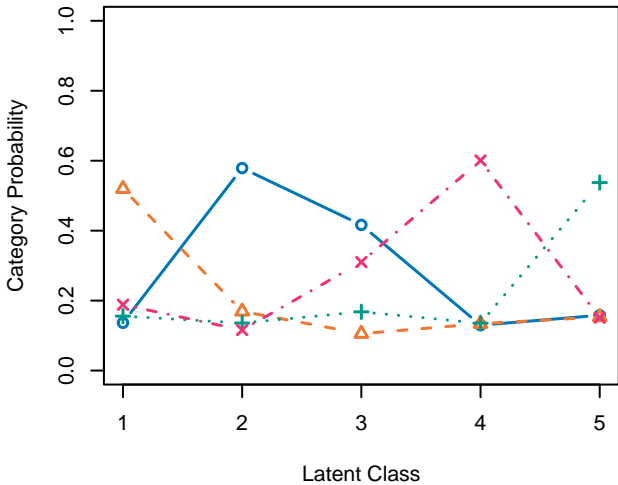
Field 1 – Category Response



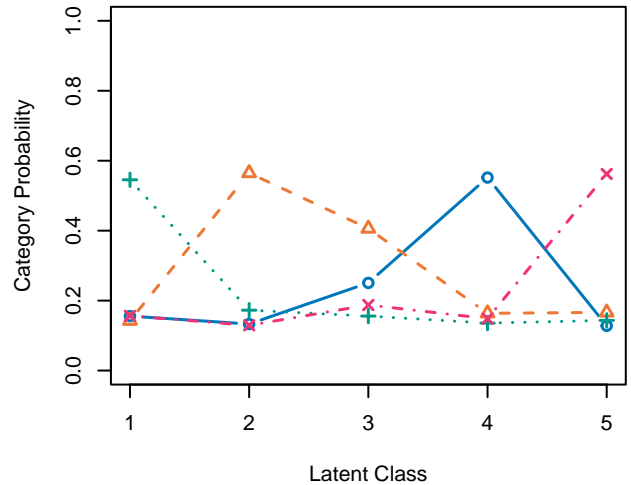
Field 2 – Category Response



Field 3 – Category Response

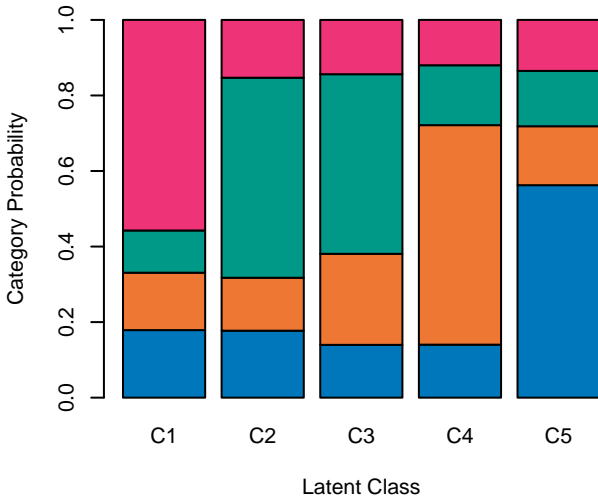


Field 4 – Category Response

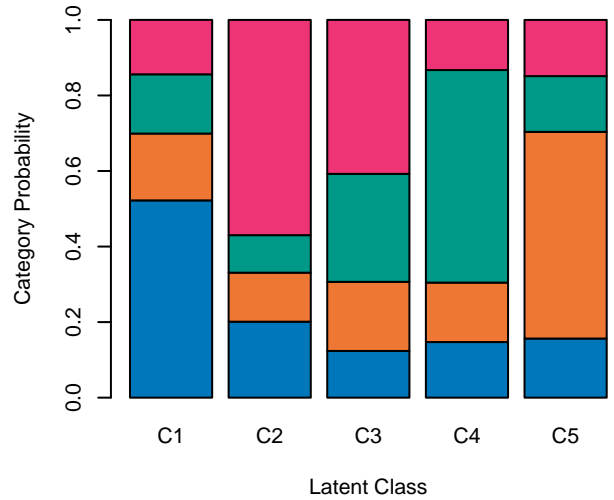


—○— Cat 1 —△— Cat 2 —+— Cat 3 —×— Cat 4 —◇— Cat 5

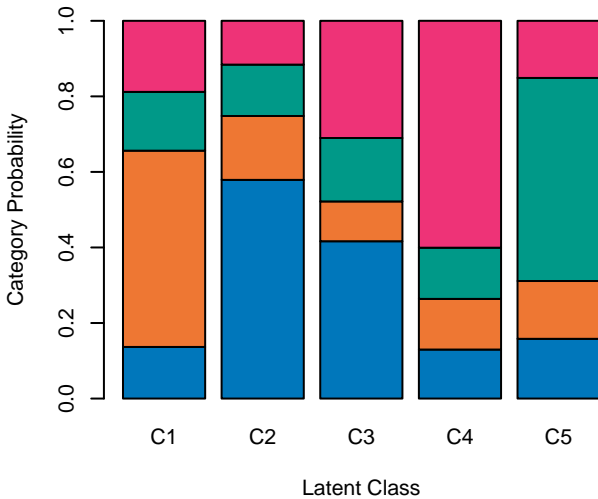
Field 1 – Category Response



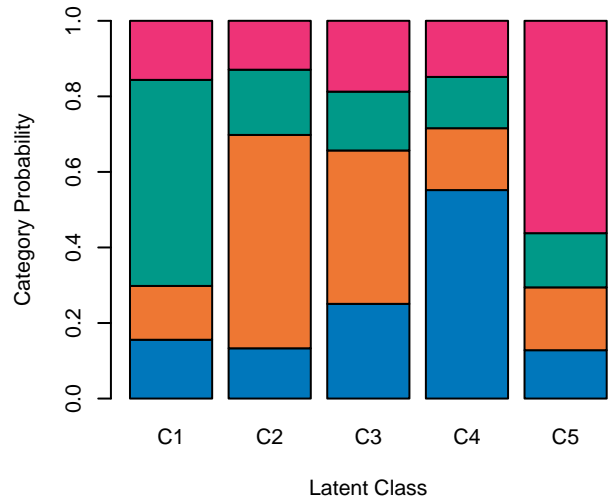
Field 2 – Category Response



Field 3 – Category Response

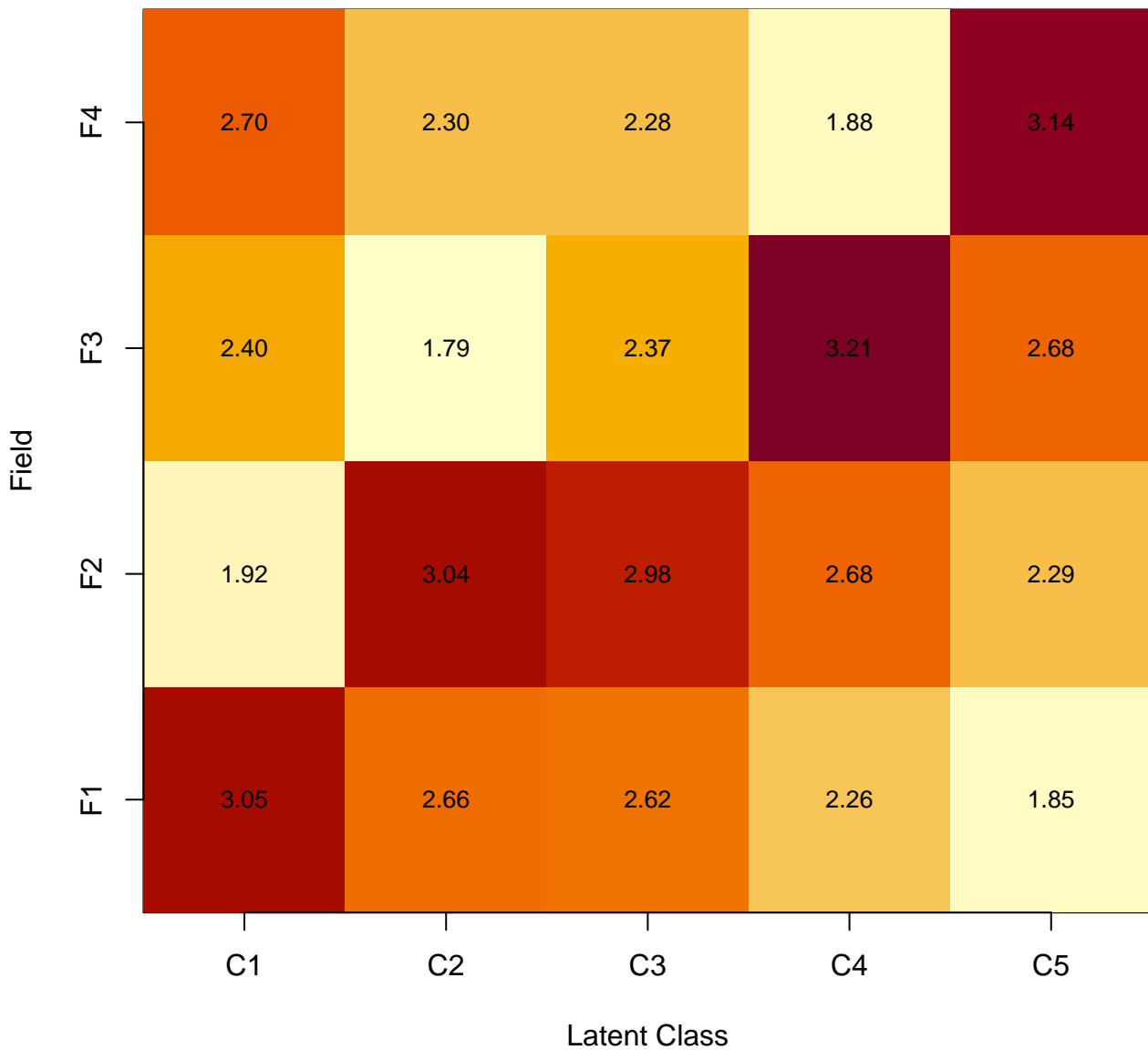


Field 4 – Category Response



■ Cat 1 ■ Cat 2 ■ Cat 3 ■ Cat 4

Score Field Heatmap



Class Reference Vector (mean)

