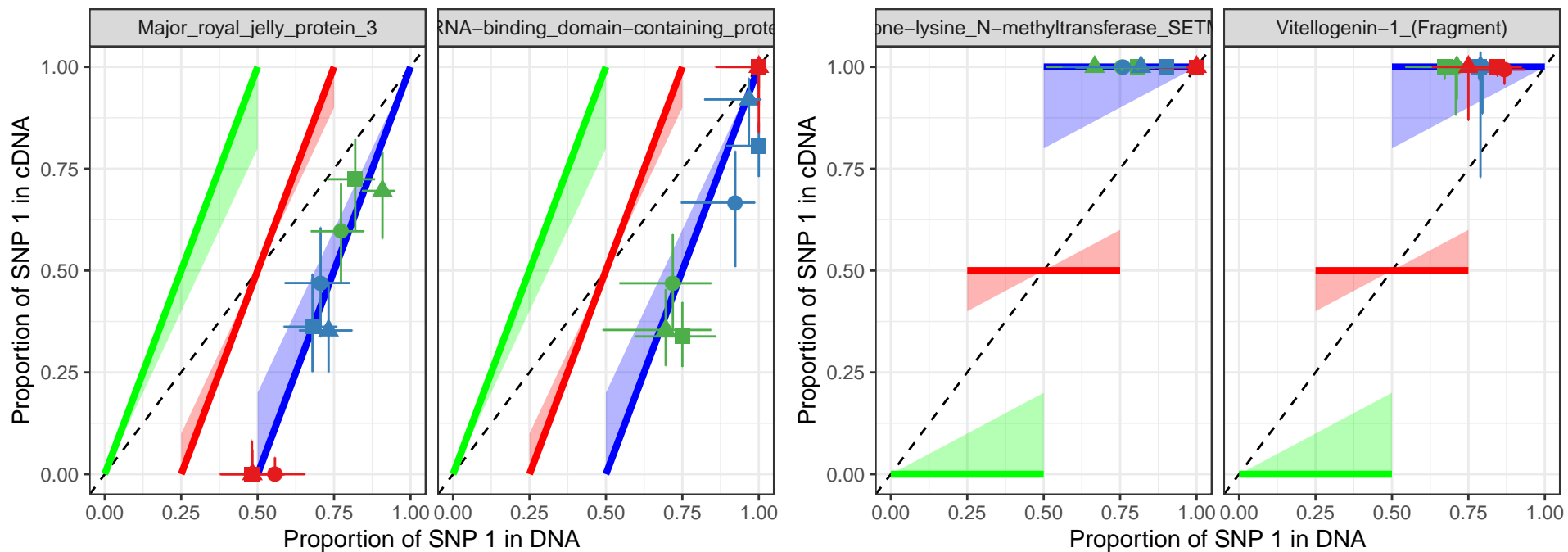


**A**

as.factor(queen) homo\_0 hetero homo\_1 Colony 322 356 363 Caste G L S

**B**

colony 160b 226 322 as.factor(queen) homo\_0 hetero homo\_1 caste Gy LW SW  
168 263 356

