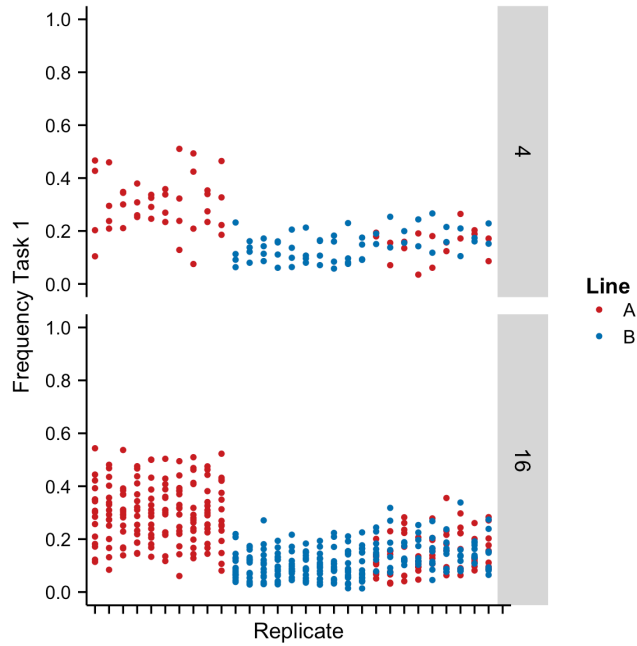


**B is better at both Tasks 1 and 2**

$$a_1^A = 2, a_2^A = 2$$

$$a_1^B = 6, a_2^B = 6$$

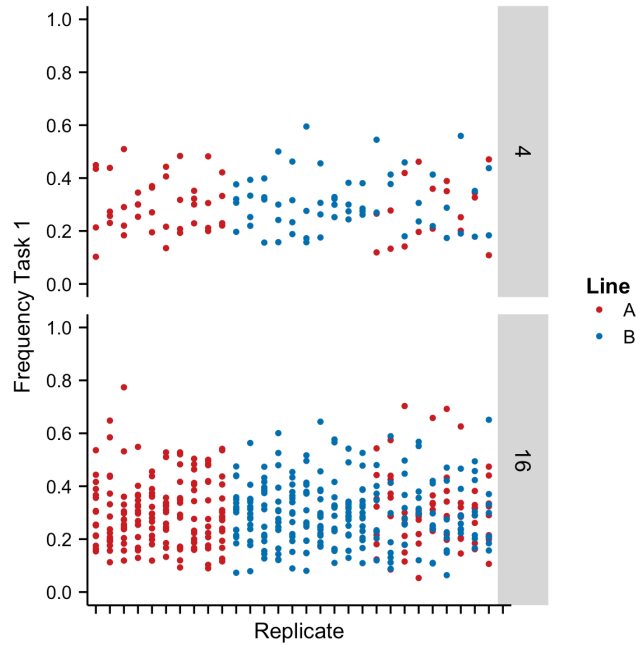
Task  
1



**Both A and B are better at Task 2**

$$a_1^A = 2, a_2^A = 6$$

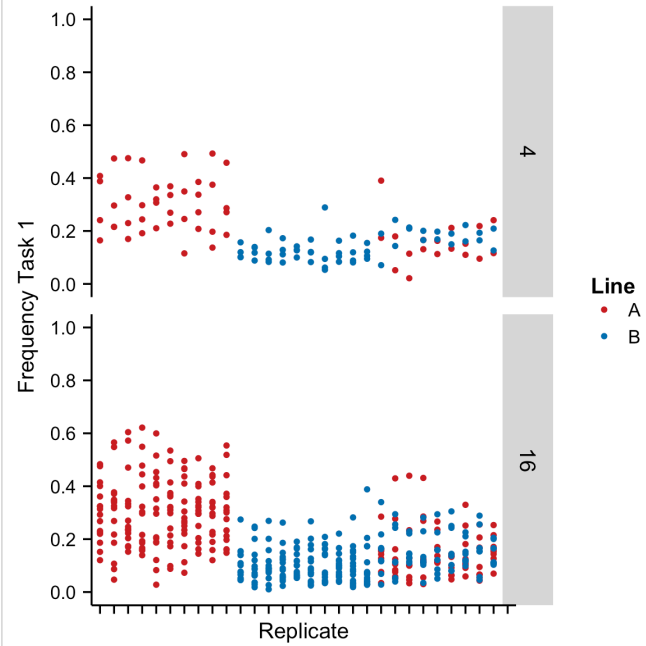
$$a_1^B = 2, a_2^B = 6$$



**A is better at Task 1, B is better at Task 2**

$$a_1^A = 2, a_2^A = 6$$

$$a_1^B = 6, a_2^B = 2$$



Task  
2

