**Refilled vs control IMs**
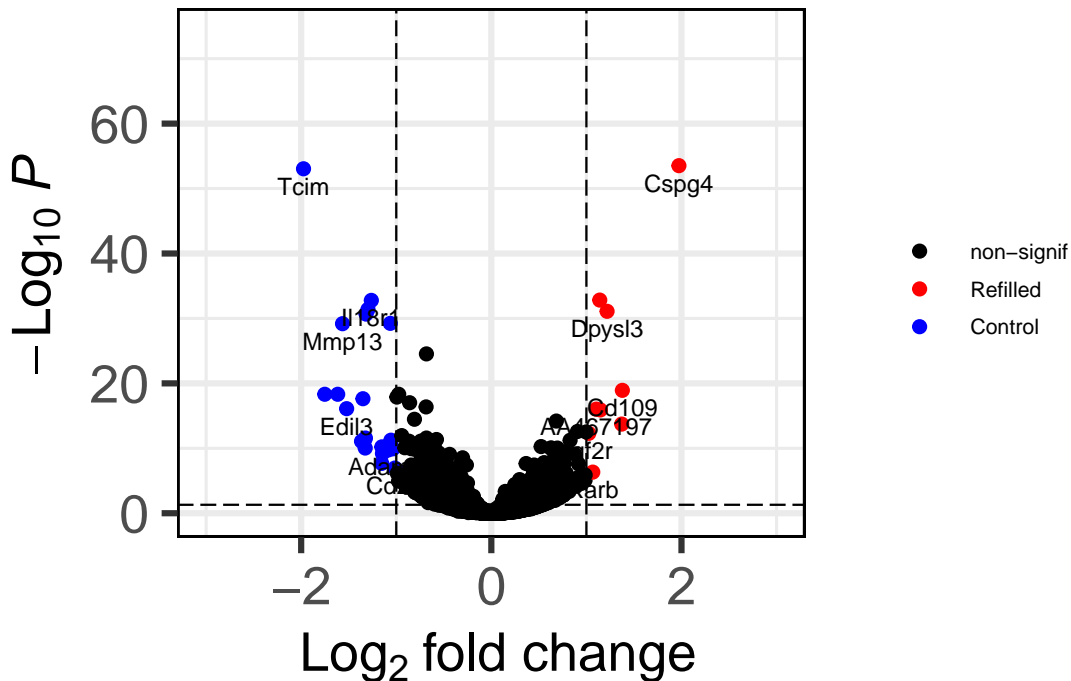
total = 14463 variables