**Table S1: MHC Class ll Cortex**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Cortex (MHC II)** | **Sham Ipsi** | **Sham Contra** | **TBI ipsi** | **TBI contra** |
| **Sham Ipsi** | **X** | **Ns p>0.05** | **\*\*\*p<0.0001** | **Ns p>0.05** |
| **Sham Contra** | **Ns p>0.05** | **X** | **\*\*\*p<0.0001** | **Ns p>0.05** |
| **TBI ipsi** | **\*\*\*p<0.0001** | **\*\*\*p<0.0001** | **X** | **\*\*\*p<0.0001** |
| **TBI contra** | **Ns p>0.05** | **Ns p>0.05** | **\*\*\*p<0.0001** | **X** |

Ipsi= Ipsilateral, Contra= contralateral, ns= not significant