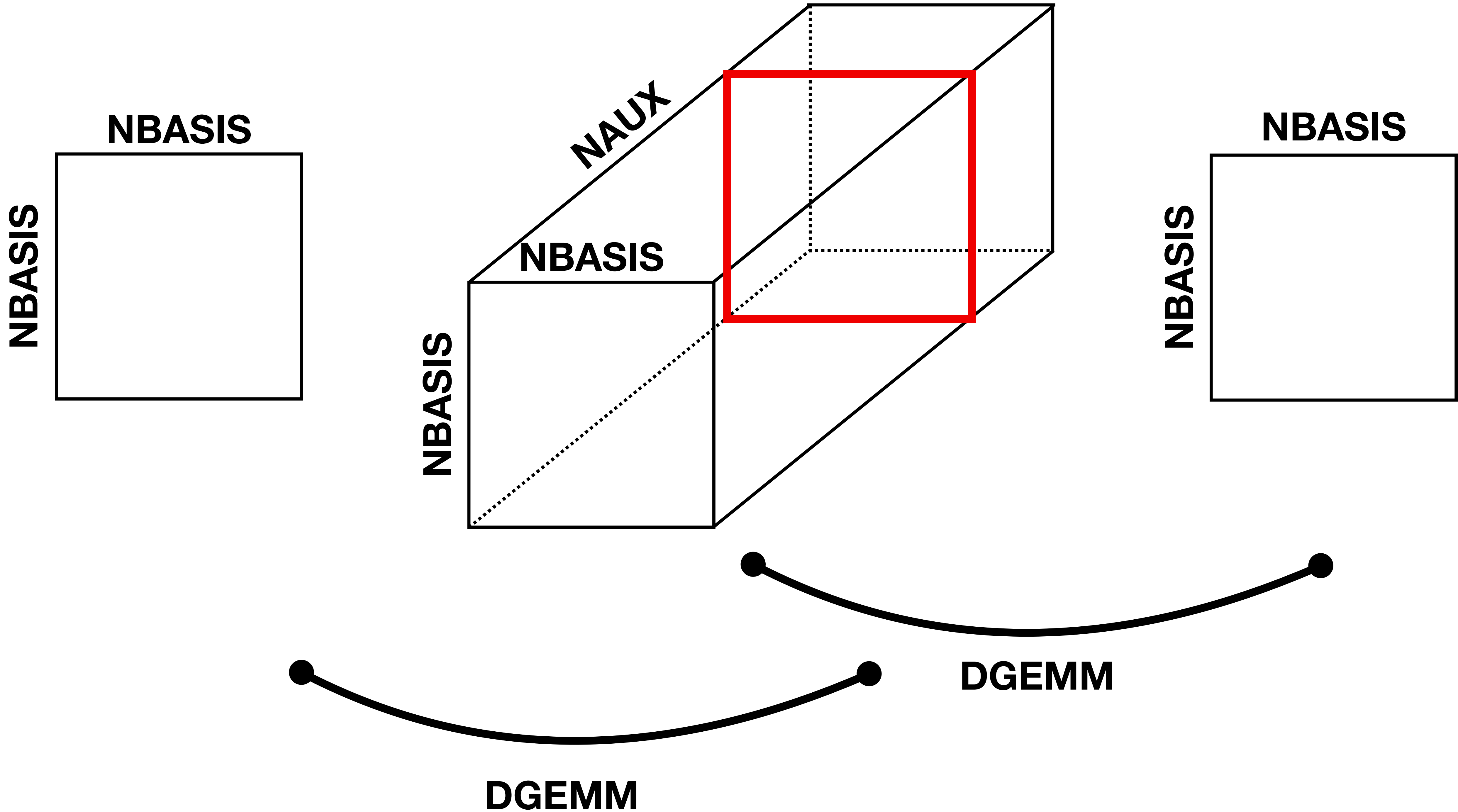
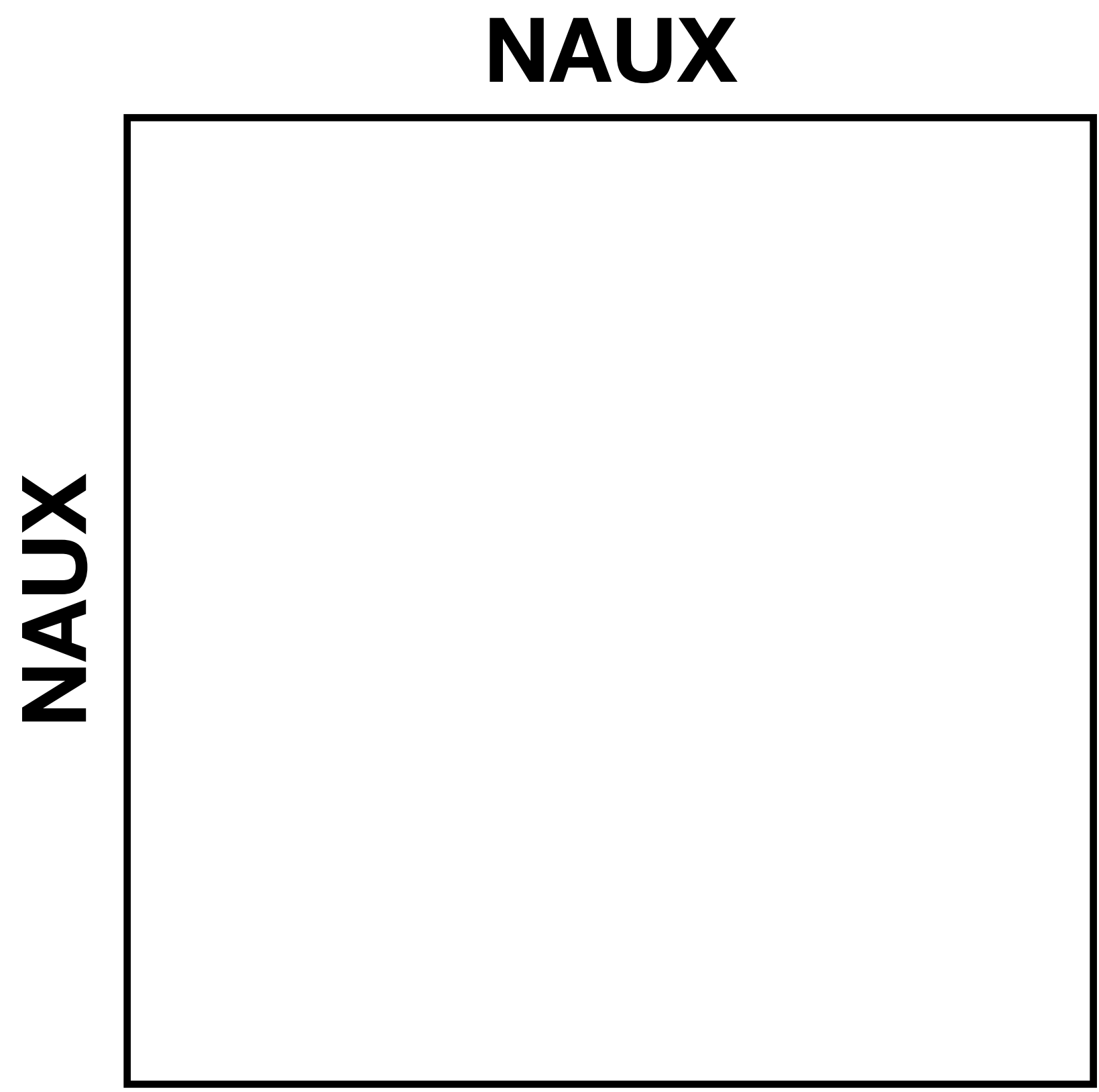
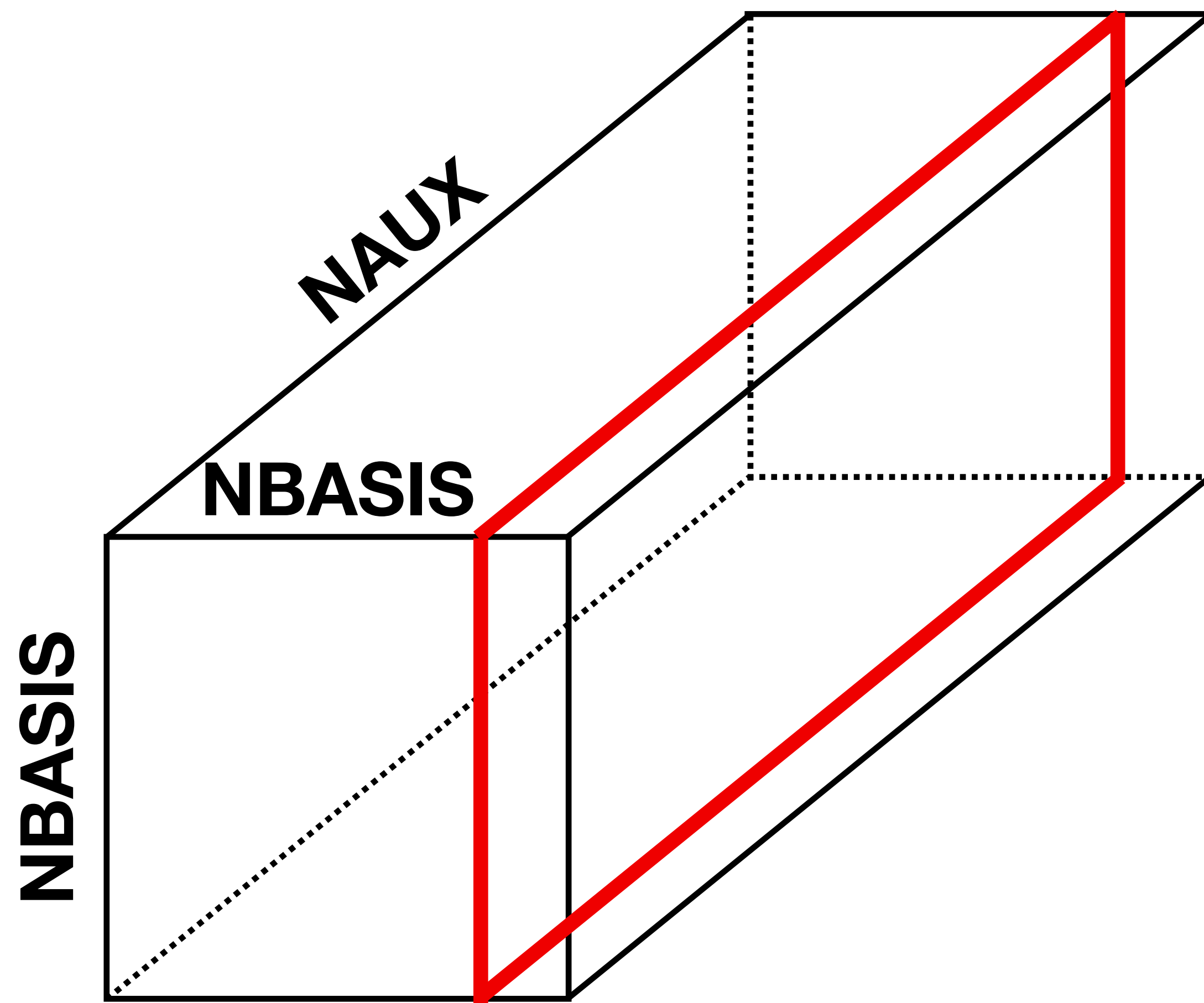


**step 1**

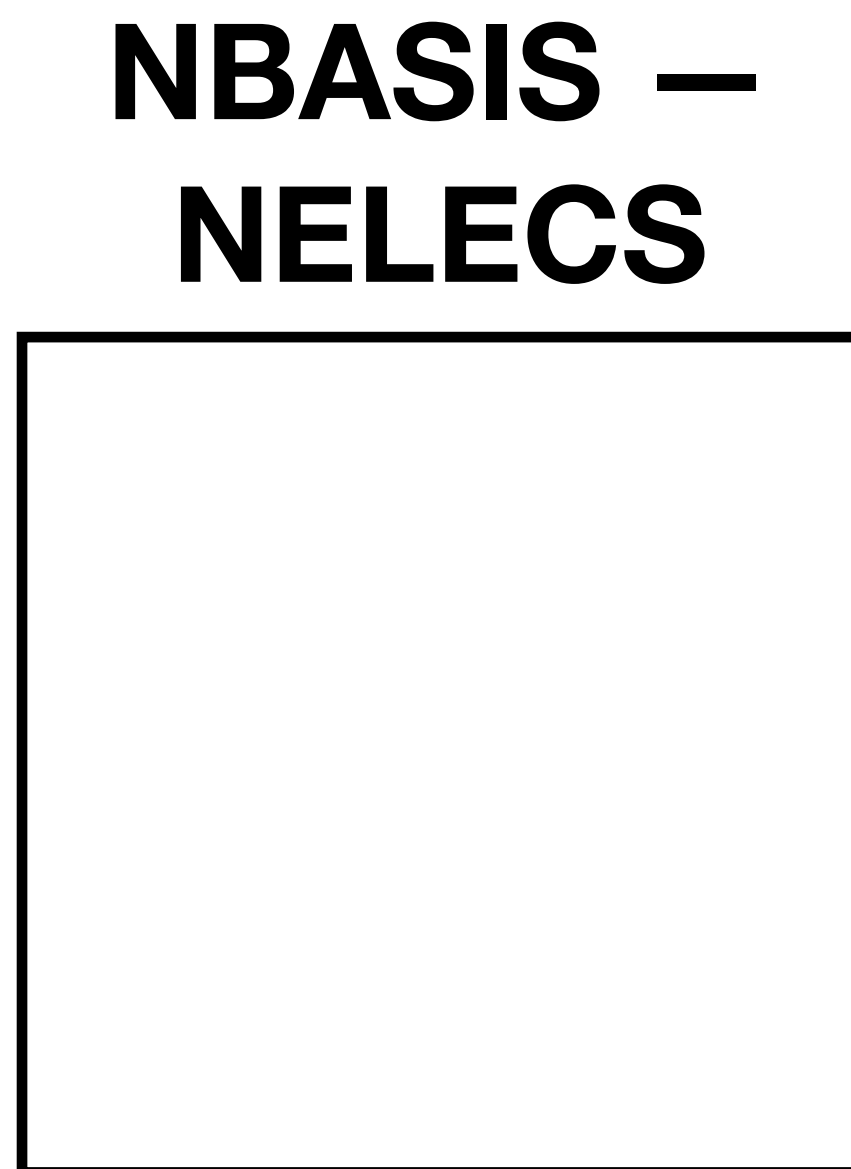


**step 2**

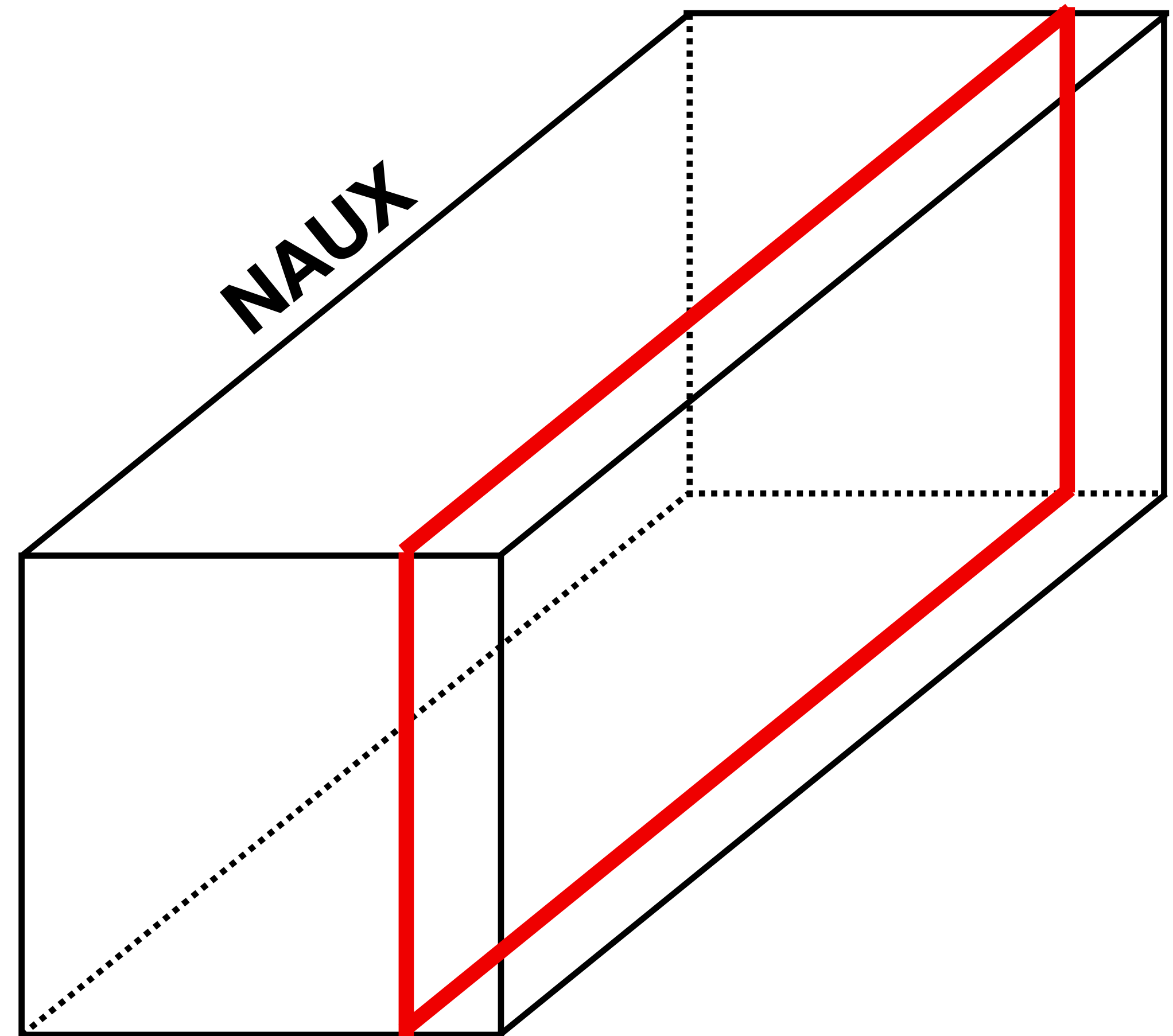


**step 3**

**NBASIS –  
NELECS**



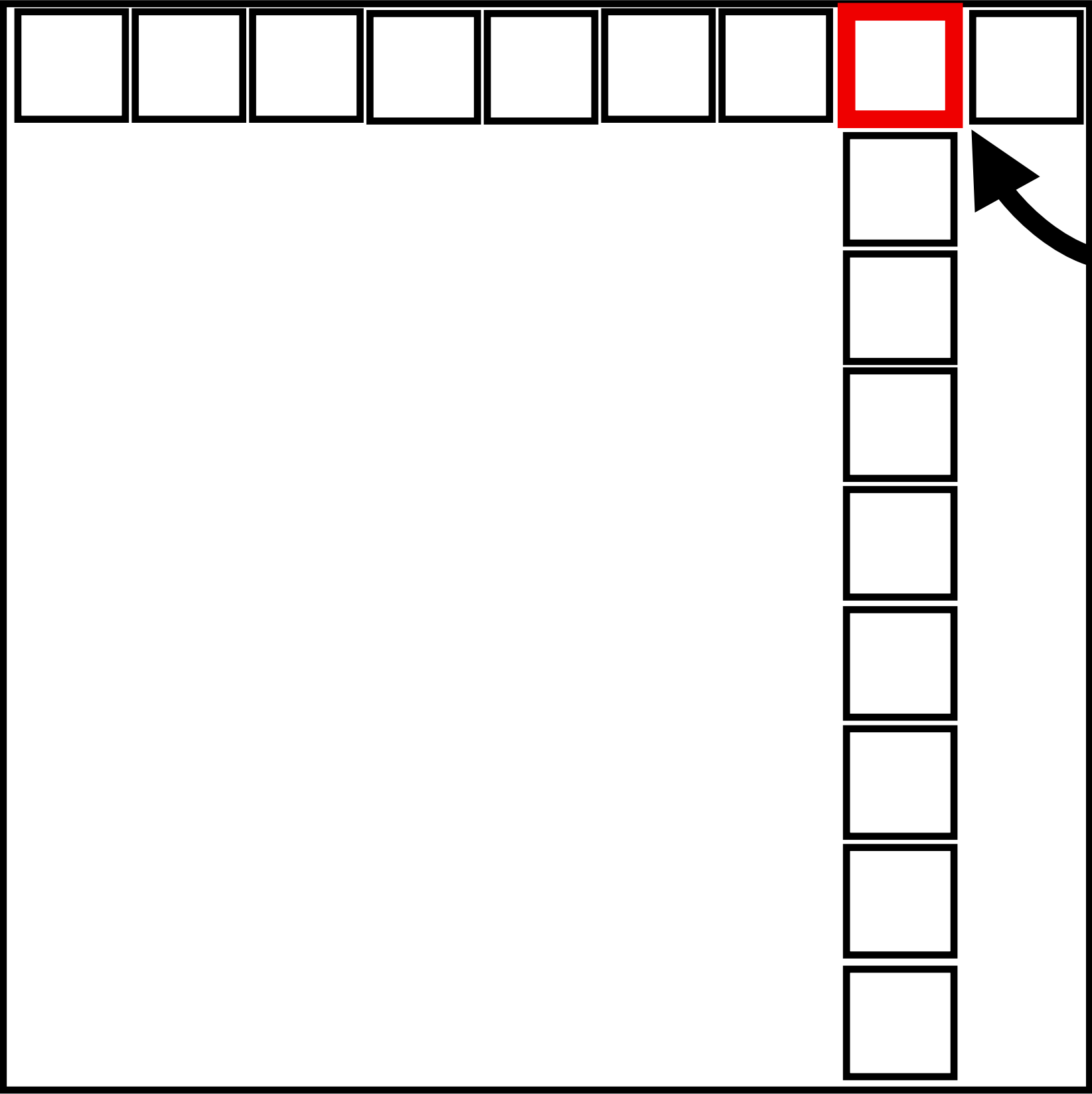
**NBASIS –  
NELECS**



**DGEMM**

**NBASIS –  
NELECS**

**NBASIS –  
NELECS**



**11 flops**