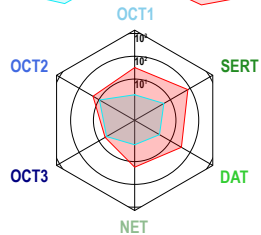


5'-Hydroxylation

N-Methyl-tryptamine



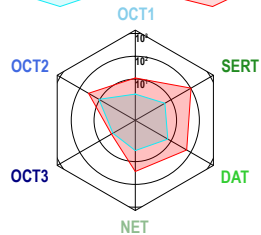
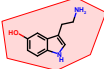
N-Methyl-serotonin



Tryptamine



Serotonin

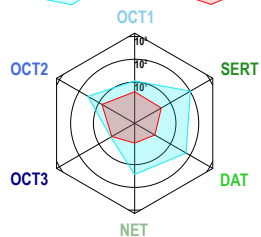
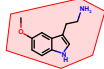


Methylation of 5'-OH

Serotonin



5-Methoxytryptamine

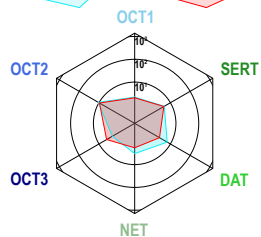


N-Methylation

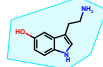
Tryptamine



N-Methyltryptamine



Serotonin



N-Methylserotonin

