

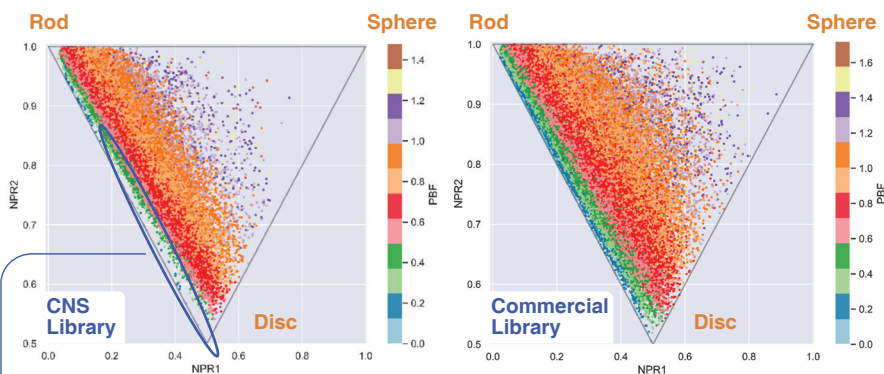
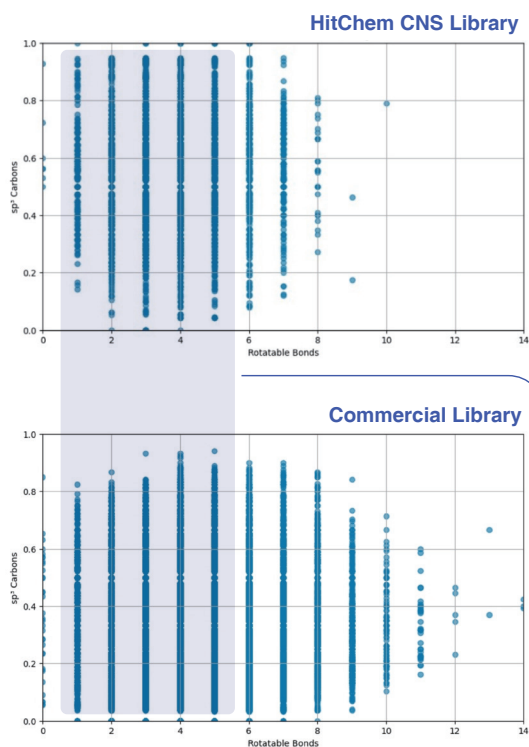


HitChem CNS Library

- Features fewer rotatable bonds and more SP3 carbons
- Offers greater stereochemical diversity and BBB penetration potential
- Provided in both Powder and DMSO(in 384 well palates) formats

Item	Commercial Diversity Library	HitChem CNS Library
SP3C > 10	10.7%	41%
SP3C > 50%	14.5%	58.7%
Rotatable bonds <5	48.1%	74.5%

14,000 compounds
In stock & Ready to ship



☐ The lower PBF value indicating less 3D conformation, In the HitChem CNS Library, fewer molecules have a PBF value below 0.4 than commercial library compounds.

☐ In the HitChem CNS Library, most molecules have rotatable bonds below 5.

