

Tip 3: Slice things semantically

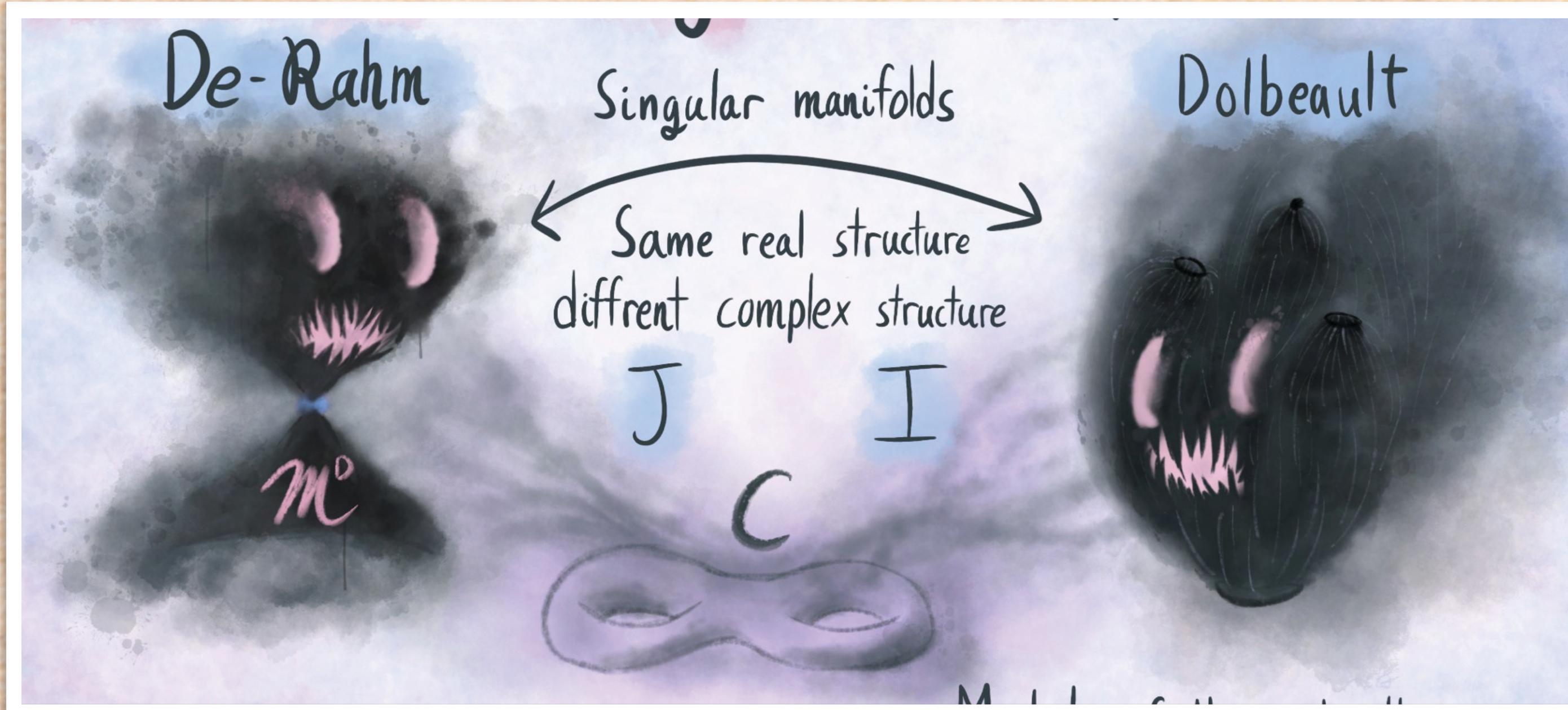
- Mathematical objects contain multitudes of information
- You can legibly represent 1 or 2 things at once
- **Have different pictures to visualize different data**

Hitchin moduli space



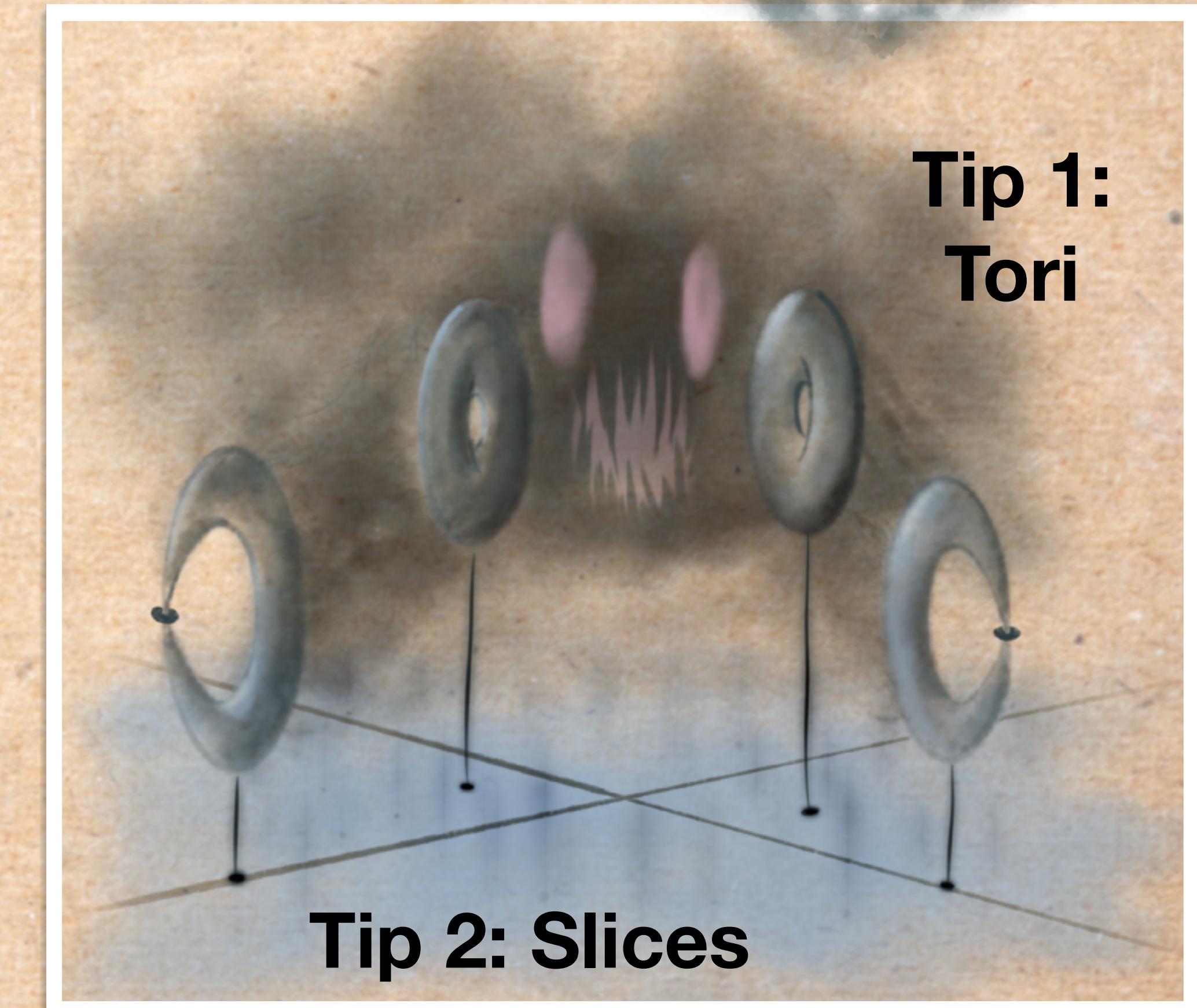
Hitchin moduli space

She is a shapeshifter, taking many forms...



An algebraic variety

An analytic manifold



A fibration