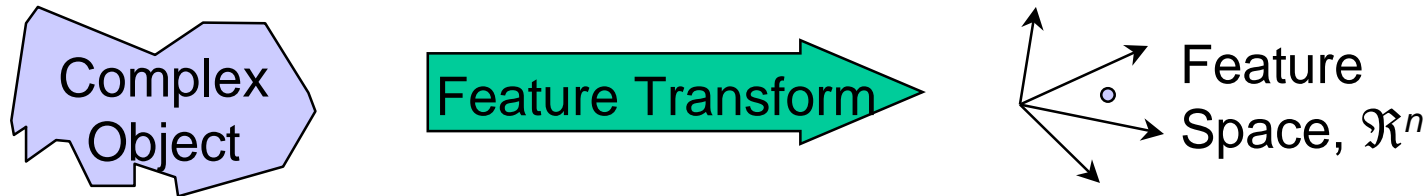
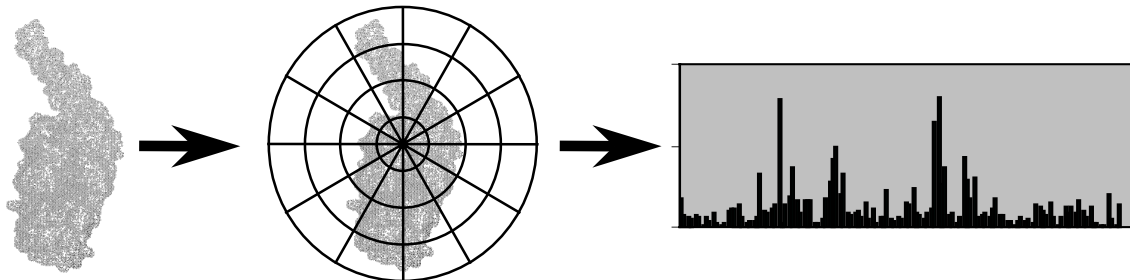


Geometric Similarity Models

- Feature-based similarity models

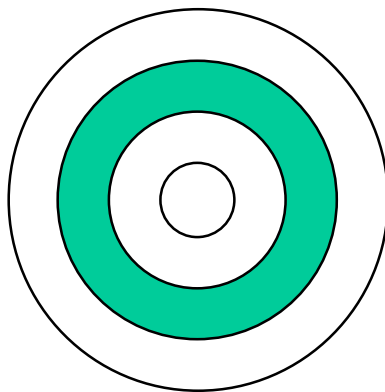


- Example: 3D shape histograms (ISMB '99)

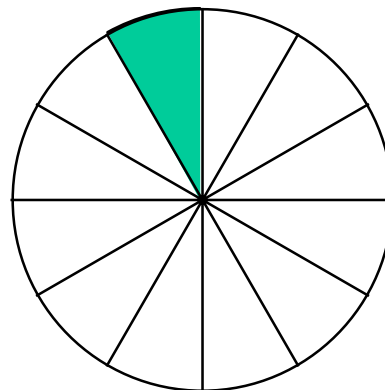
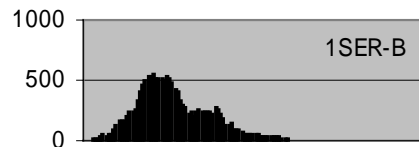


3D Shape Histograms

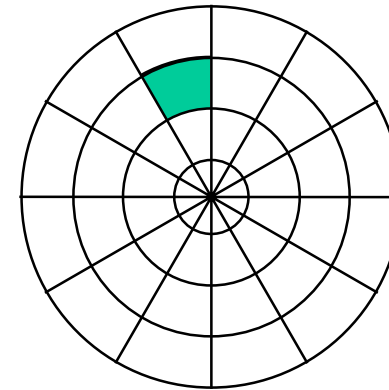
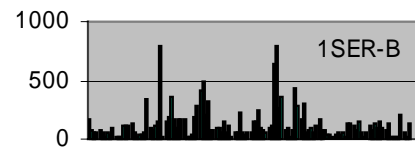
Various space partitioning models



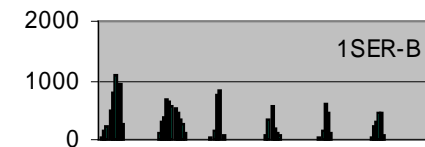
Shell Model



Sector Model



Spiderweb Model



Classification Accuracy

(ISMB 1999)

