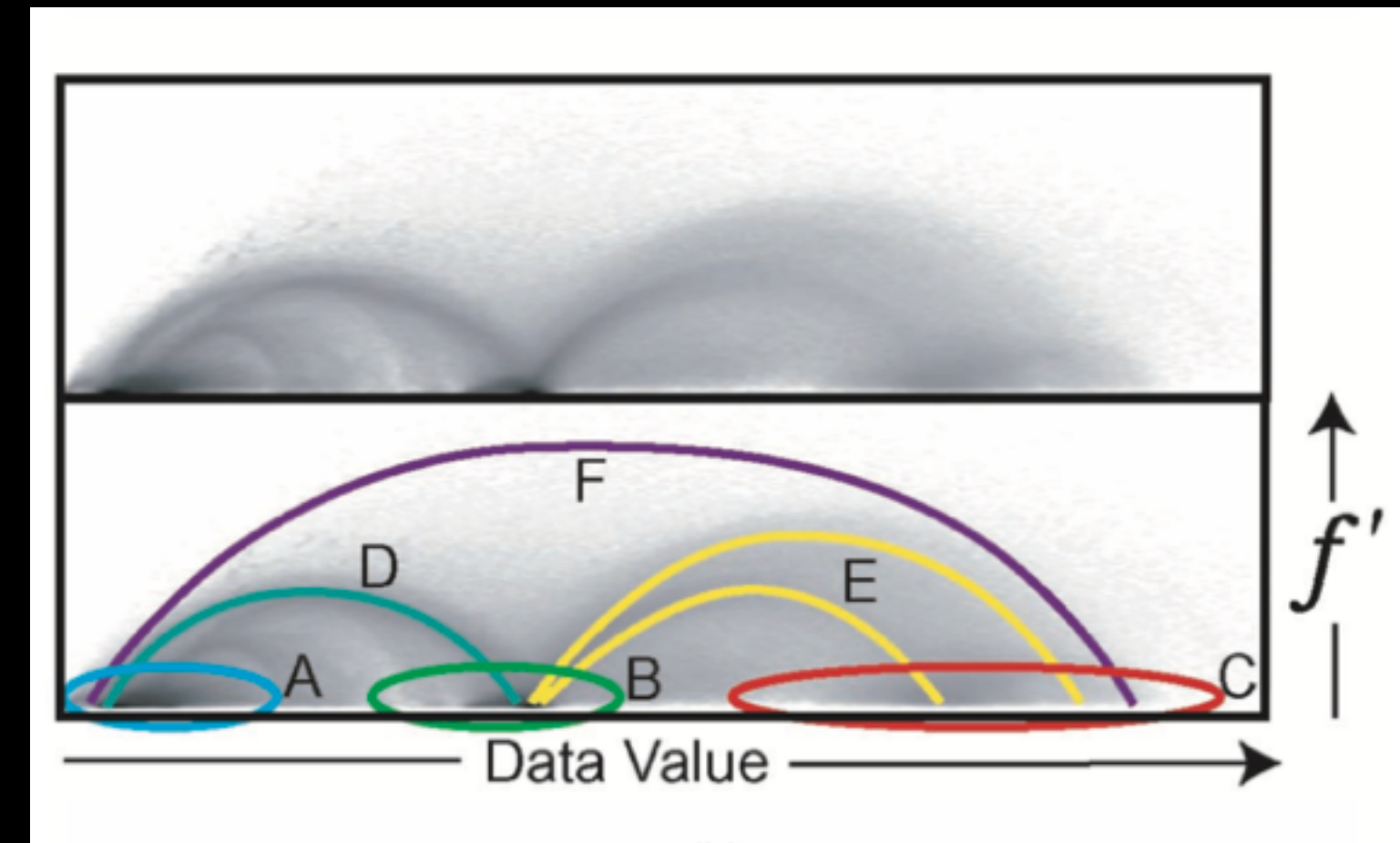


# DEMO

[WWW.INVIWO.ORG](http://WWW.INVIWO.ORG)

# MULTIDIMENSIONAL TRANSFER FUNCTIONS

- Not often used
- Examples
  - $f$  vs  $||\nabla f||$
  - $f$  vs  $||\nabla f||$  vs  $(1 / ||\nabla f||^2) * (\nabla f)^T * Hf * \nabla f$
  - Principle curvature



Kniss, Kindlmann, Hansen, 2002  
Multidimensional Transfer Functions  
for Interactive Volume Rendering