

# Storytelling

Introduction to Data Visualization

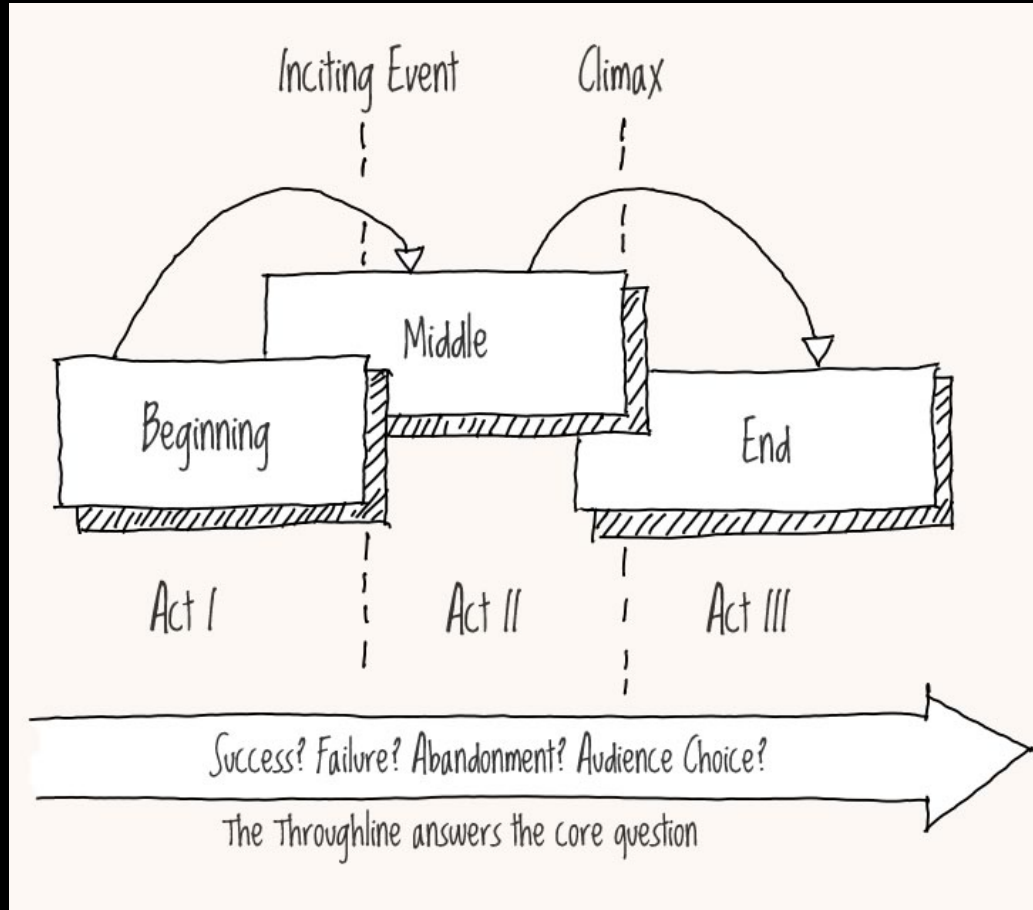
The Graduate Center at CUNY | Summer 2018

June 20, 2018

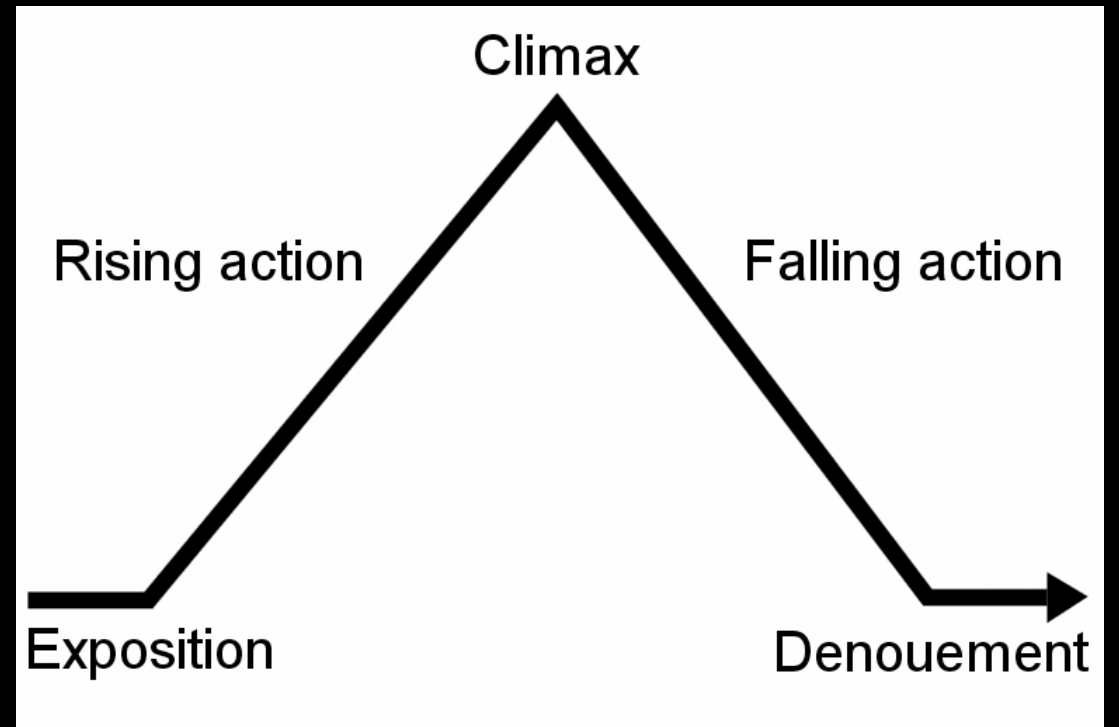
# Five Minute Reflection

- What was your favorite story from childhood (or adulthood)?
  - Book
  - Movie
  - Etc.

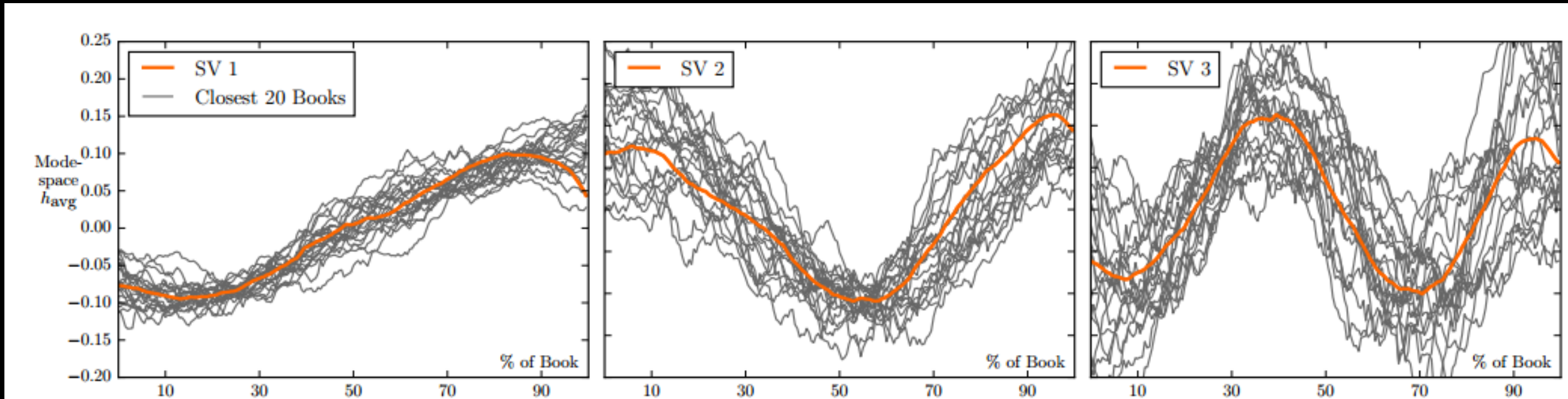
# Narrative



## Freytag's Pyramid



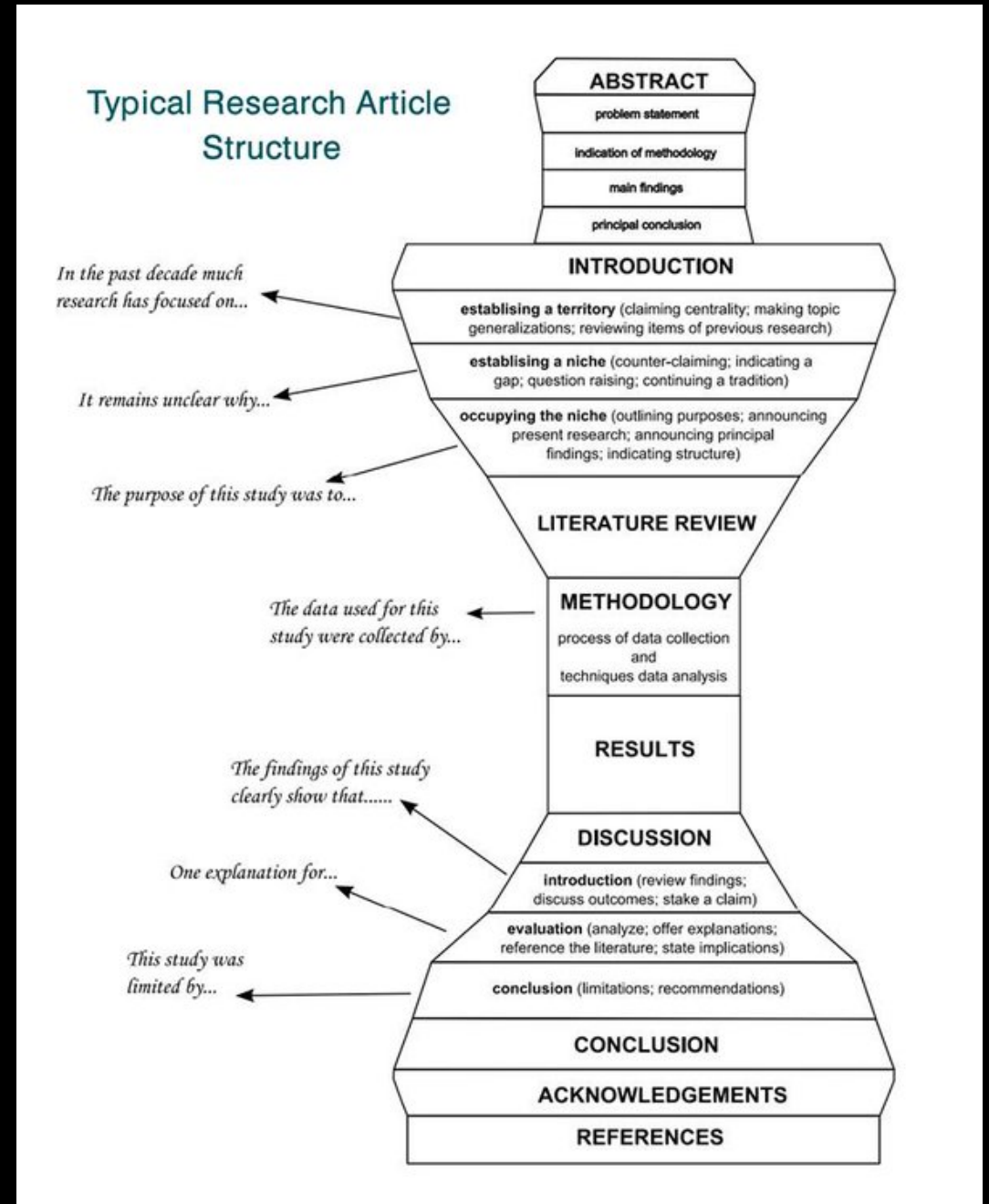
# Narrative in Data: 6 story Arcs in Western Lit



- Constant rise (rags-to-riches)
- Constant fall (tragedies)
- Fall and rise (man-in-a-hole)
- Rise and fall (Icarus)
- Rise-fall-rise (Cinderella)
- Fall-rise-fall (Oedipus)

# Author-Centered Stories

- Research Question
- Data
- Methods
- Results
- Conclusion



# Reader-centered (data) stories

- Begin with the finale
- Engage
- Expose
- Explain
- Extrapolate

# Storyboarding

- The ending: 1 major takeaway you want your audience to get
- All of the subpoints that will get you there
- The problem or tension
- Future implications
- Discard pile

# Storyboarding - organization

