



Imagining the Future: Science Fiction Films Through Time

Have science
fiction films
changed over time?



WALL-E (2008)

What is science fiction?

Ex Machina (2014)



Plausible Speculative Fiction

Ex Machina (2014)

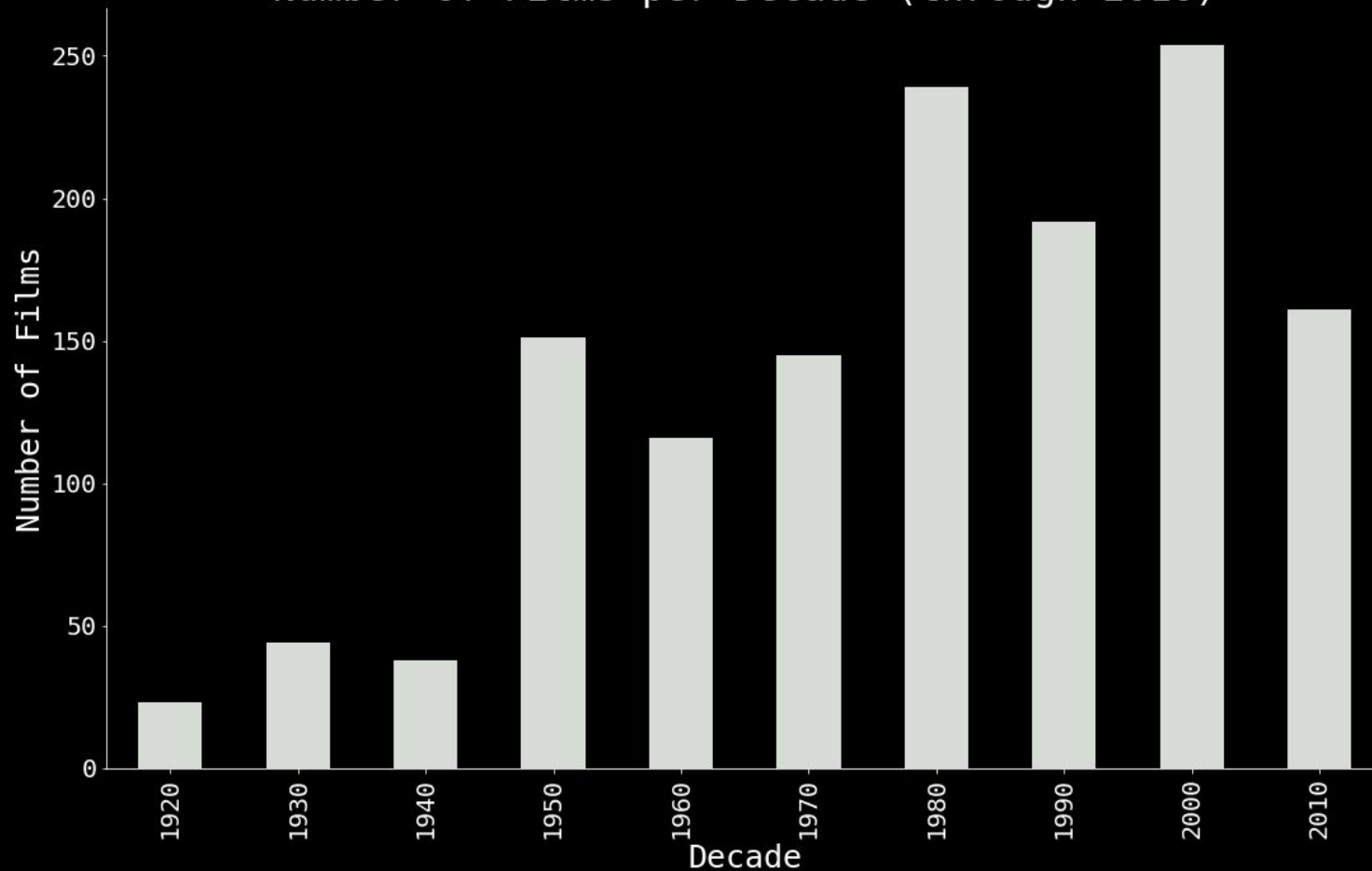


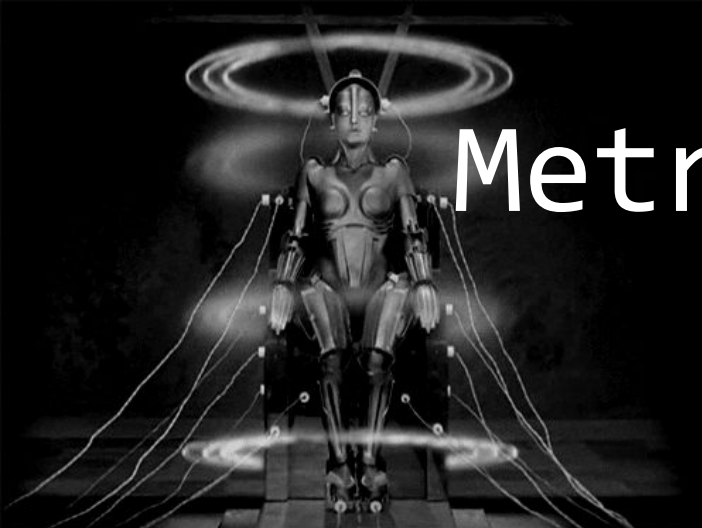
1,363
Films



Star Wars (1977)

Number of Films per Decade (through 2016)





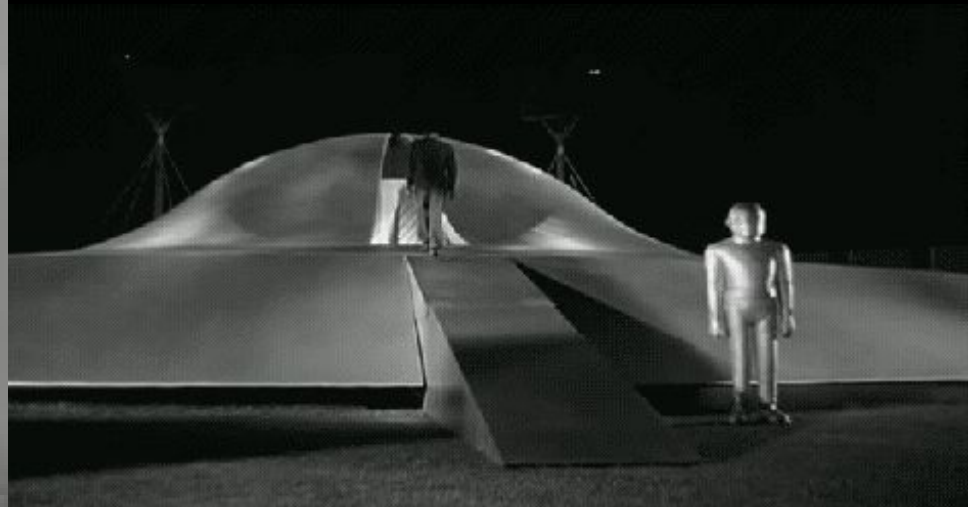
Metropolis

1927

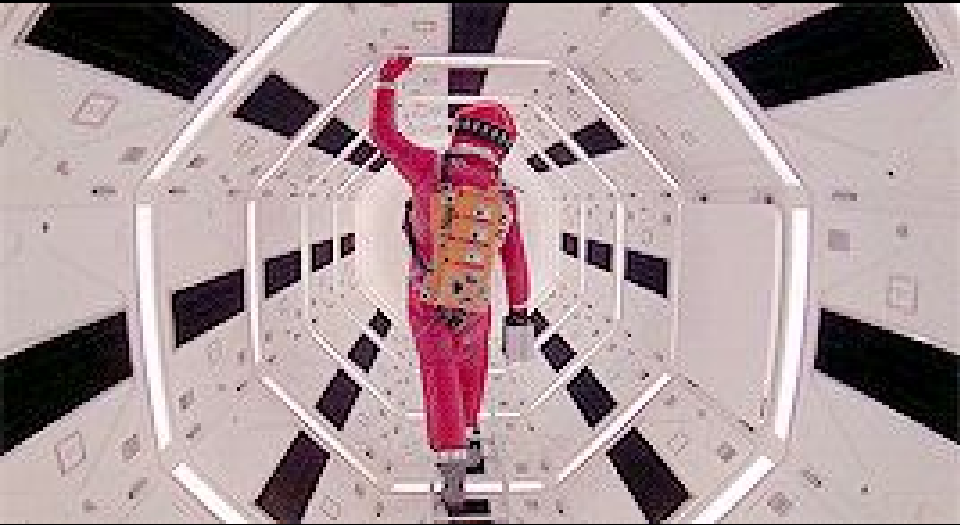


The Day the Earth Stood Still

1951

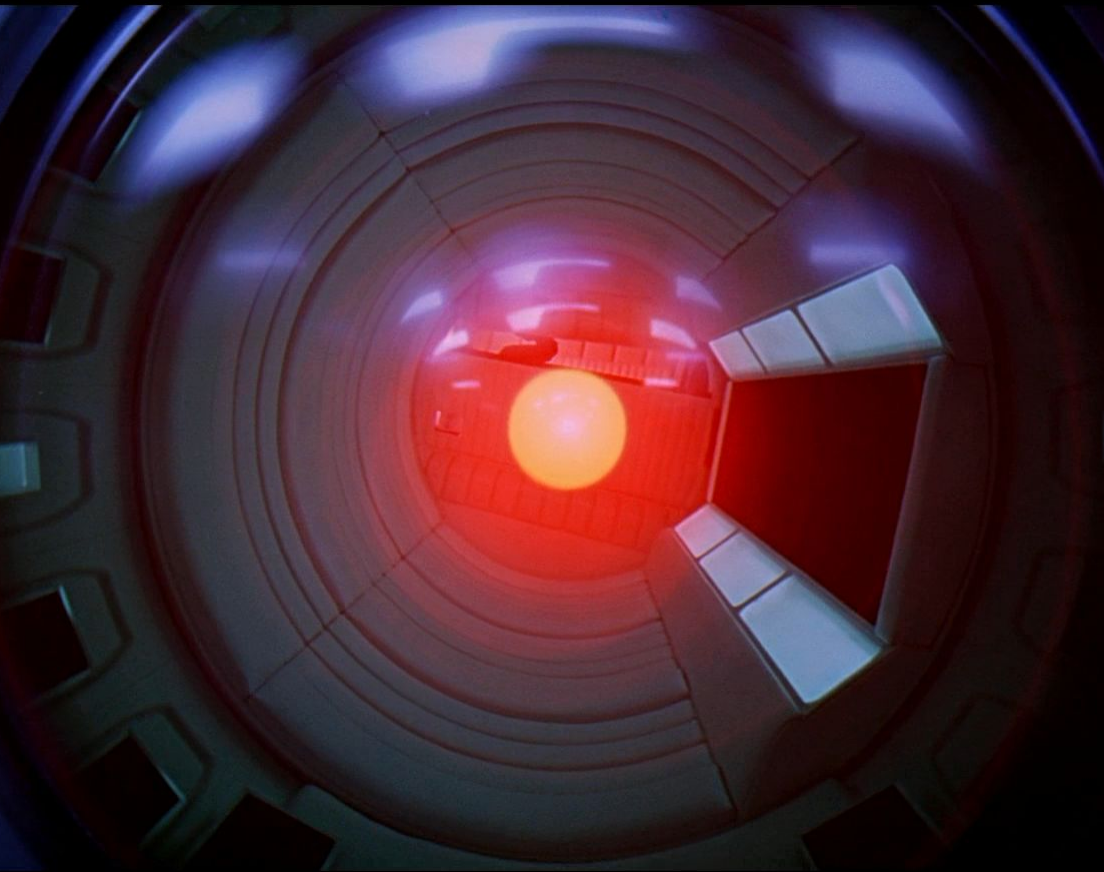


2001: A Space Odyssey



1968





Machine
Learning



Star Wars 1977



Words Over Time

Arrival
(2016)



1929:
Great
Depression

1945:
Atomic Bomb

1969:
Apollo 11

1971-1979:
Stagflation

2001:
9/11

1939-1945:
WWII

1957:
Sputnik

1991:
Berlin Wall

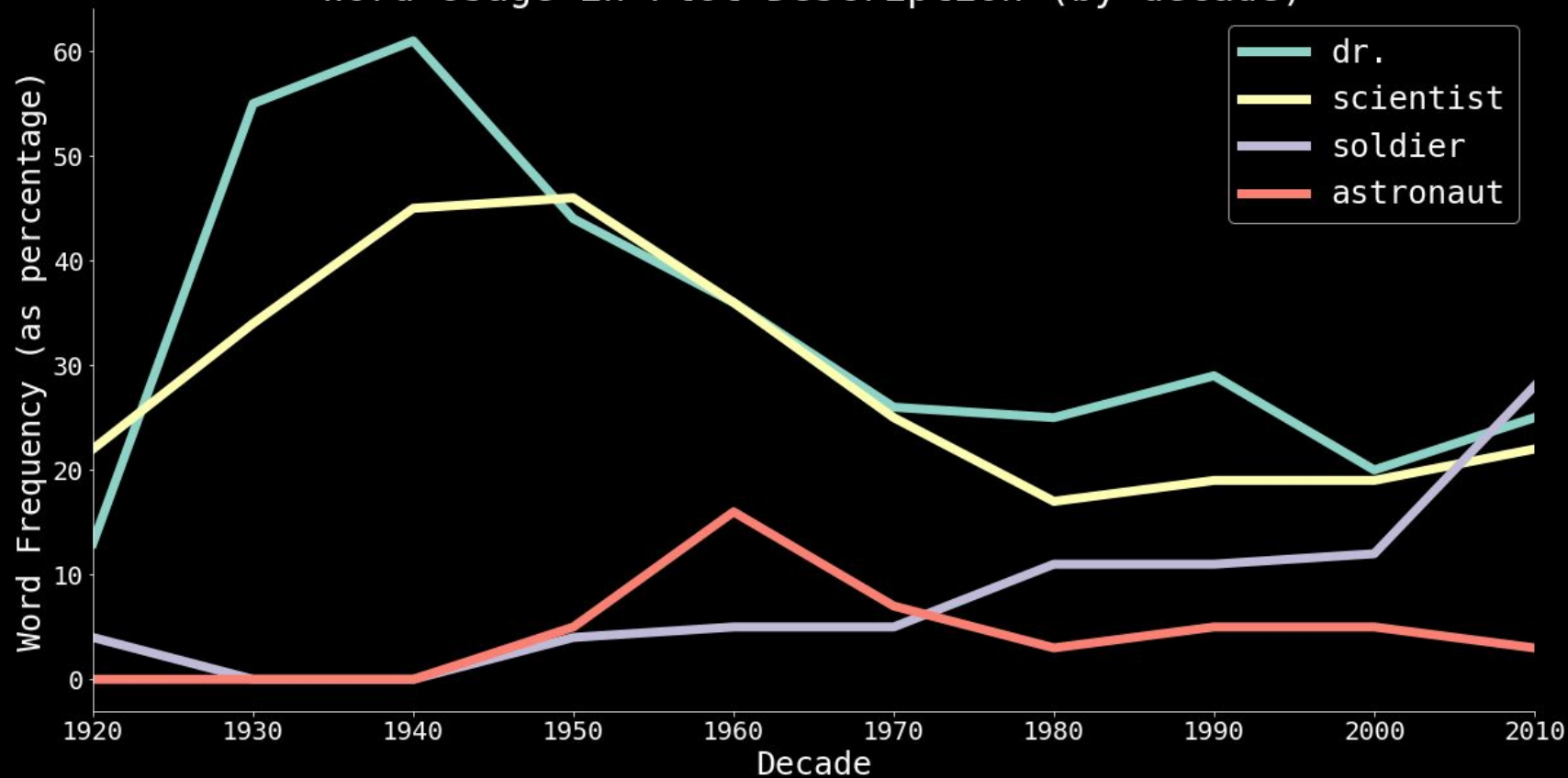
1964-1975:
Vietnam War

Human Characters

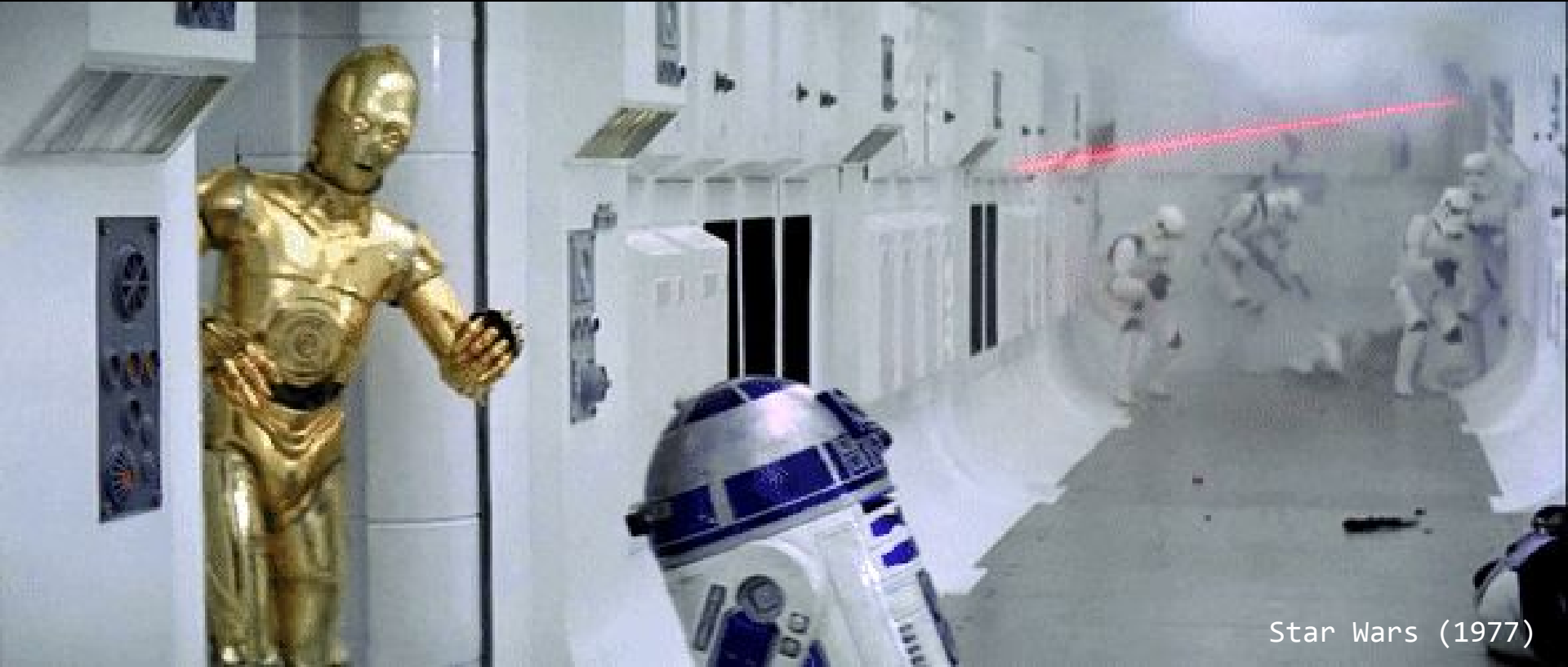
The Martian (2016)



Word Usage in Plot Description (by decade)

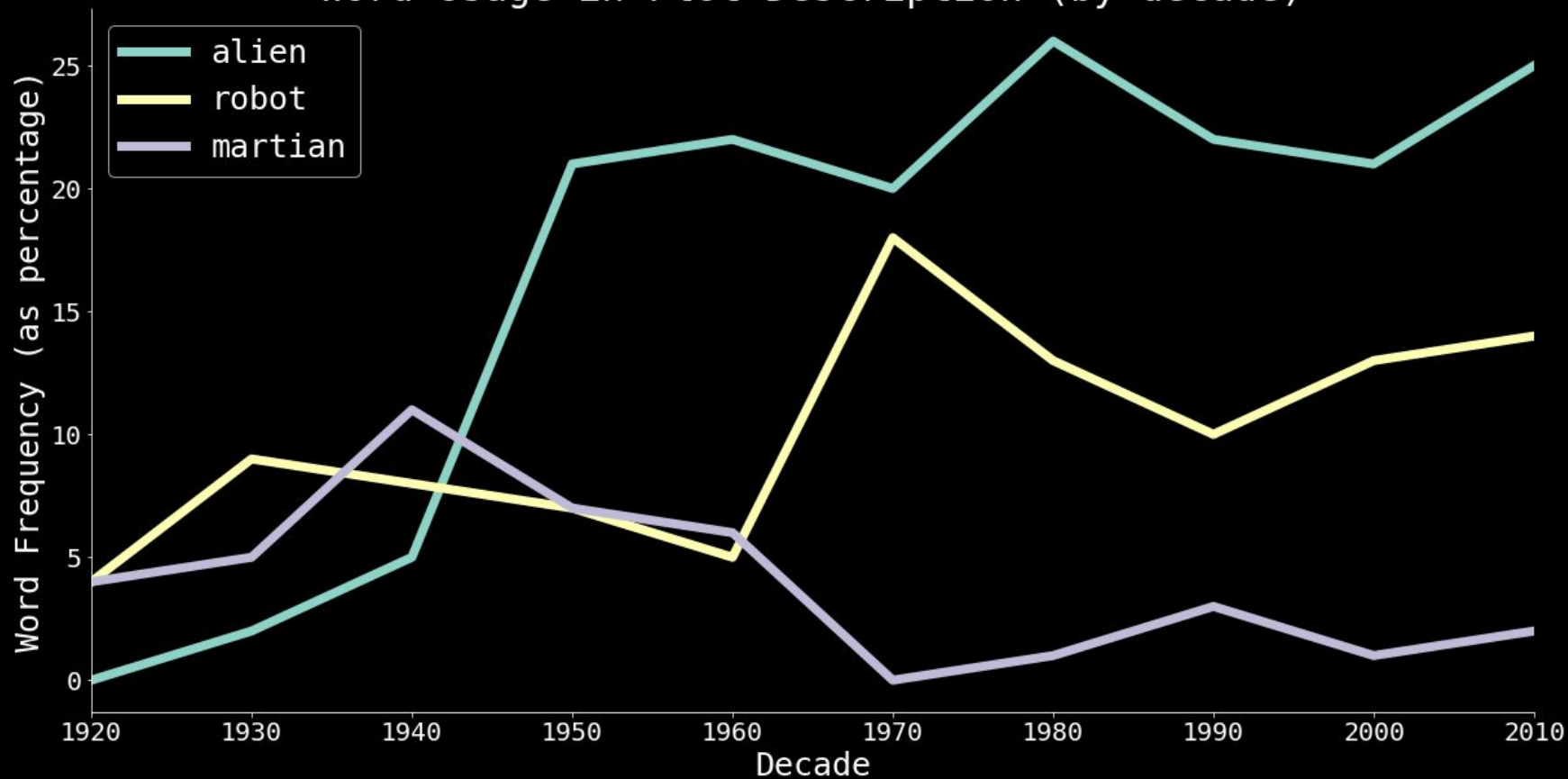


Non-Human Characters



Star Wars (1977)

Word Usage in Plot Description (by decade)

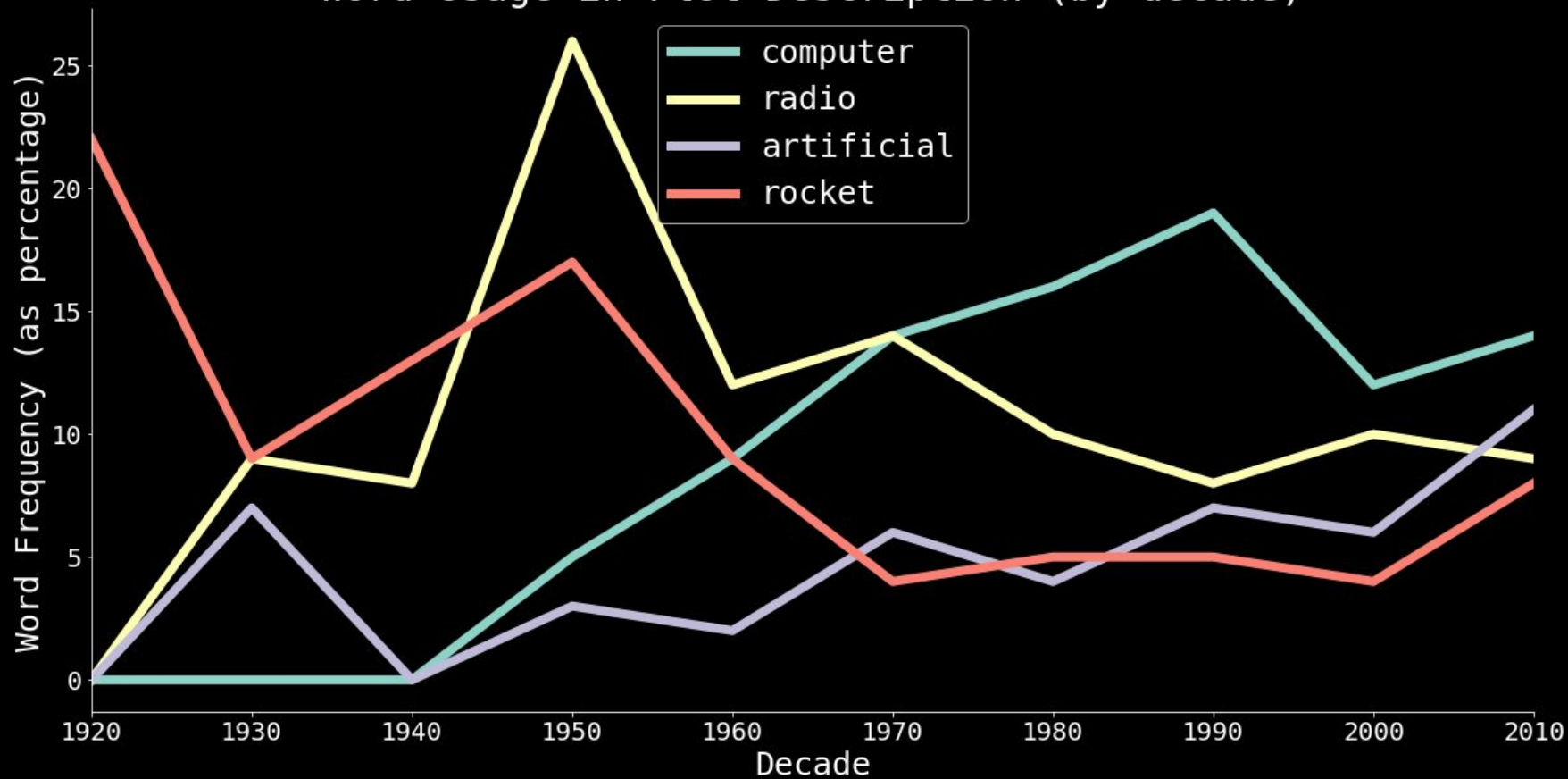


Devices



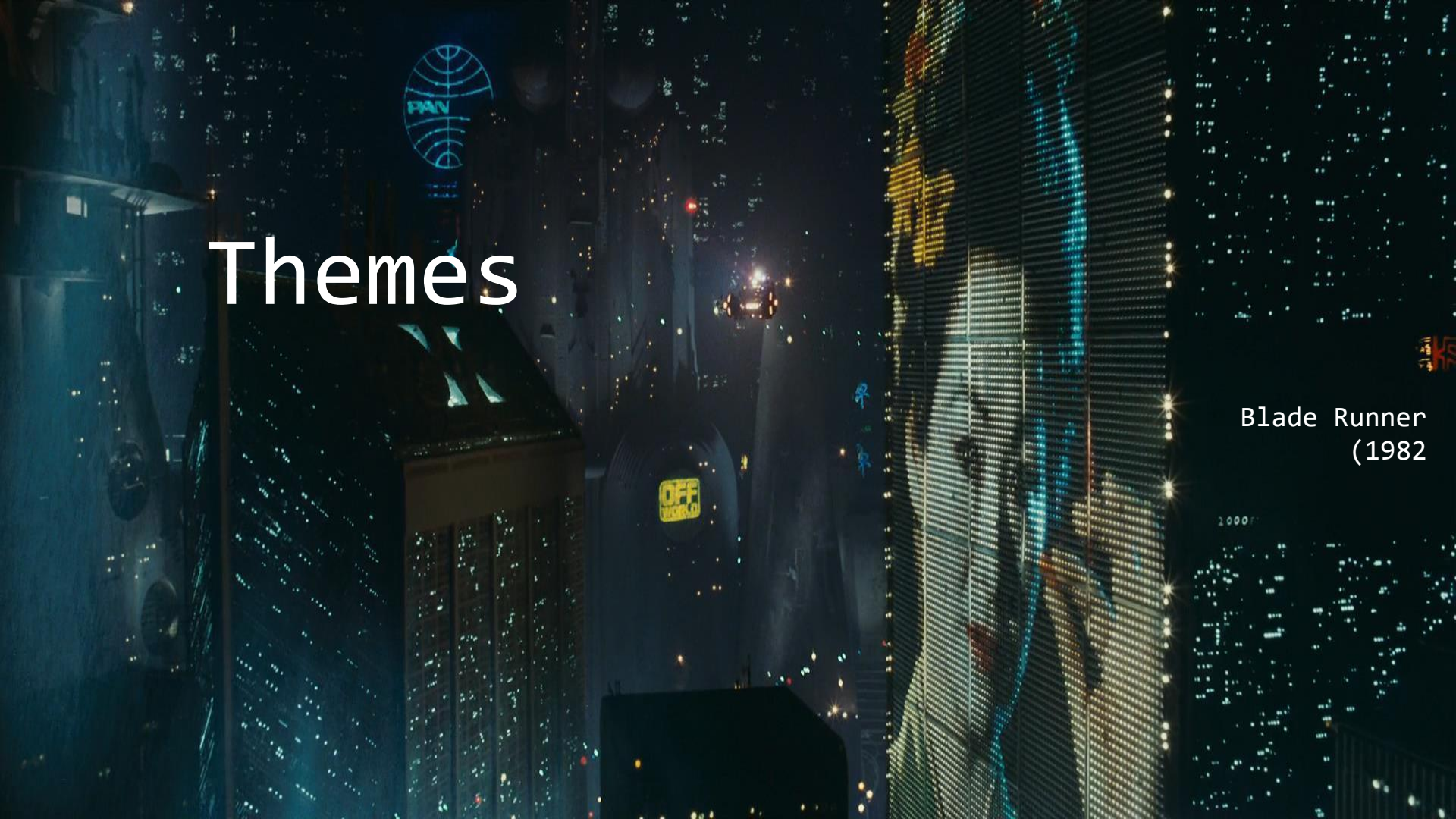
Minority Report (2002)

Word Usage in Plot Description (by decade)

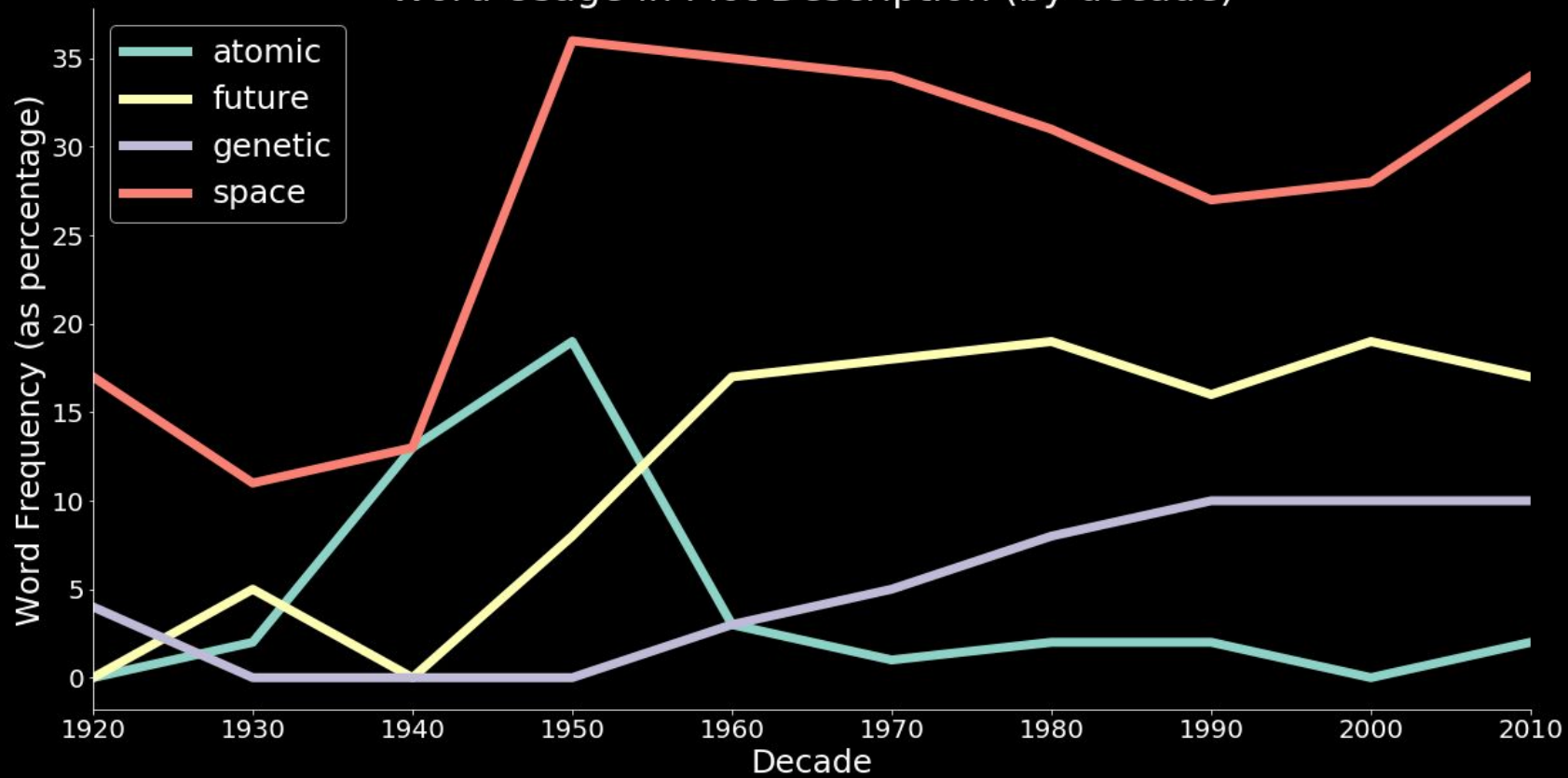


Themes

Blade Runner
(1982)



Word Usage in Plot Description (by decade)

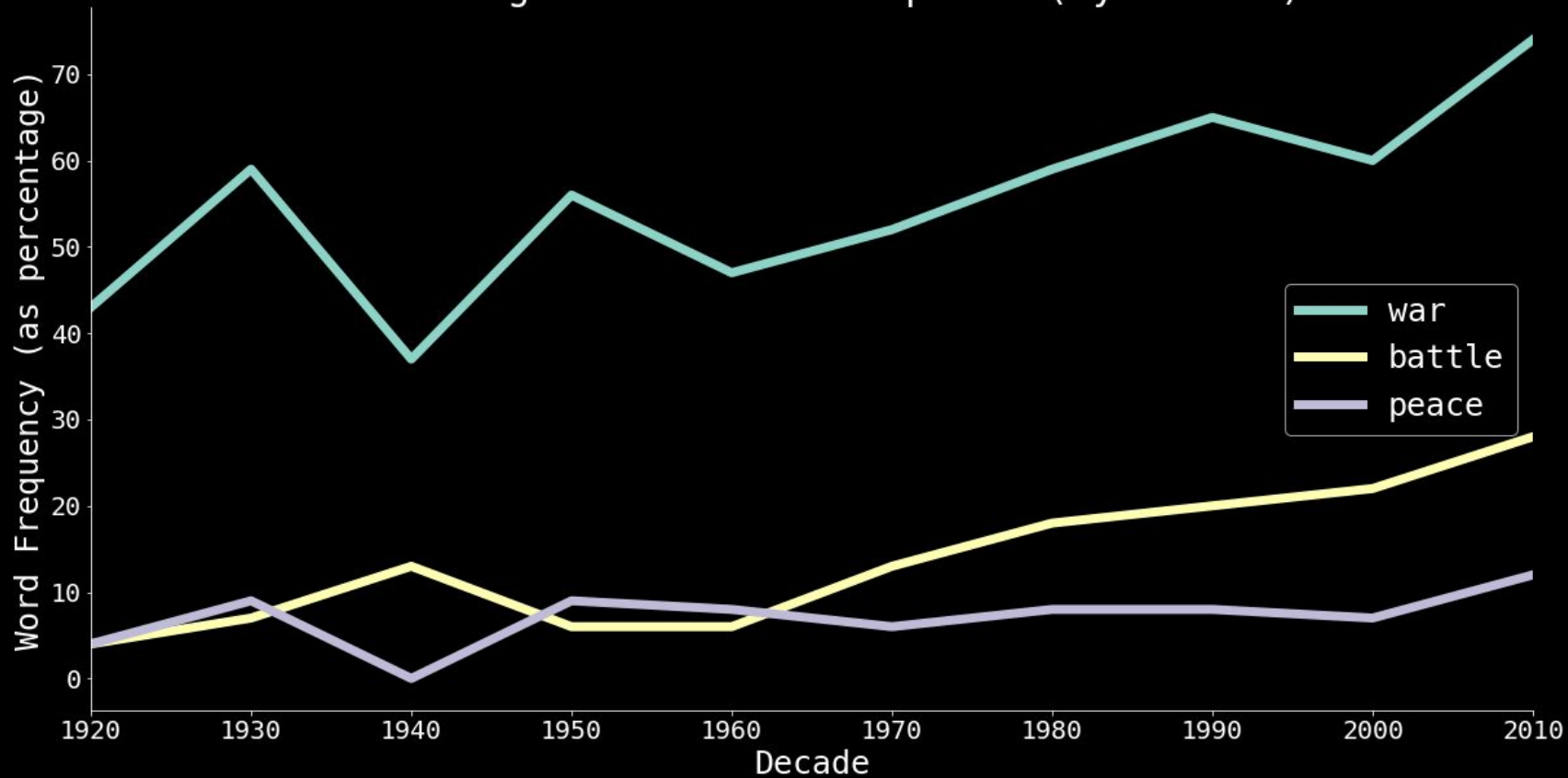


War



Children of Men
(2006)

Word Usage in Plot Description (by decade)



Your Turn



The Terminator
(1984)

Conclusion



Interstellar
(2014)

Questions?



Interstellar
(2014)