



MLB



MiLB

2023



# PITCHER STATS

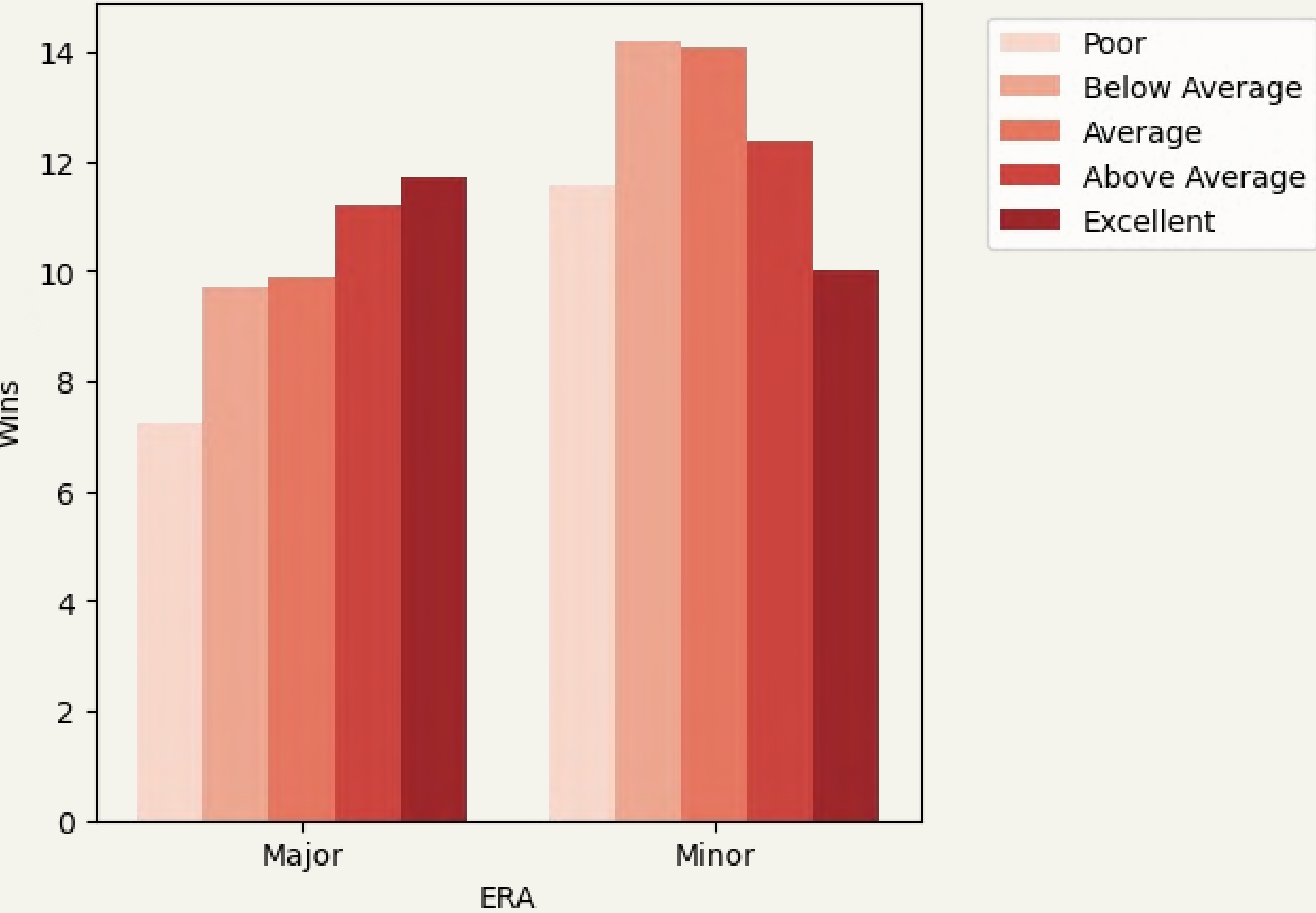
- Games Played
- Innings Pitched
- Strikeout %
- Walk %
- ERA
- WHIP



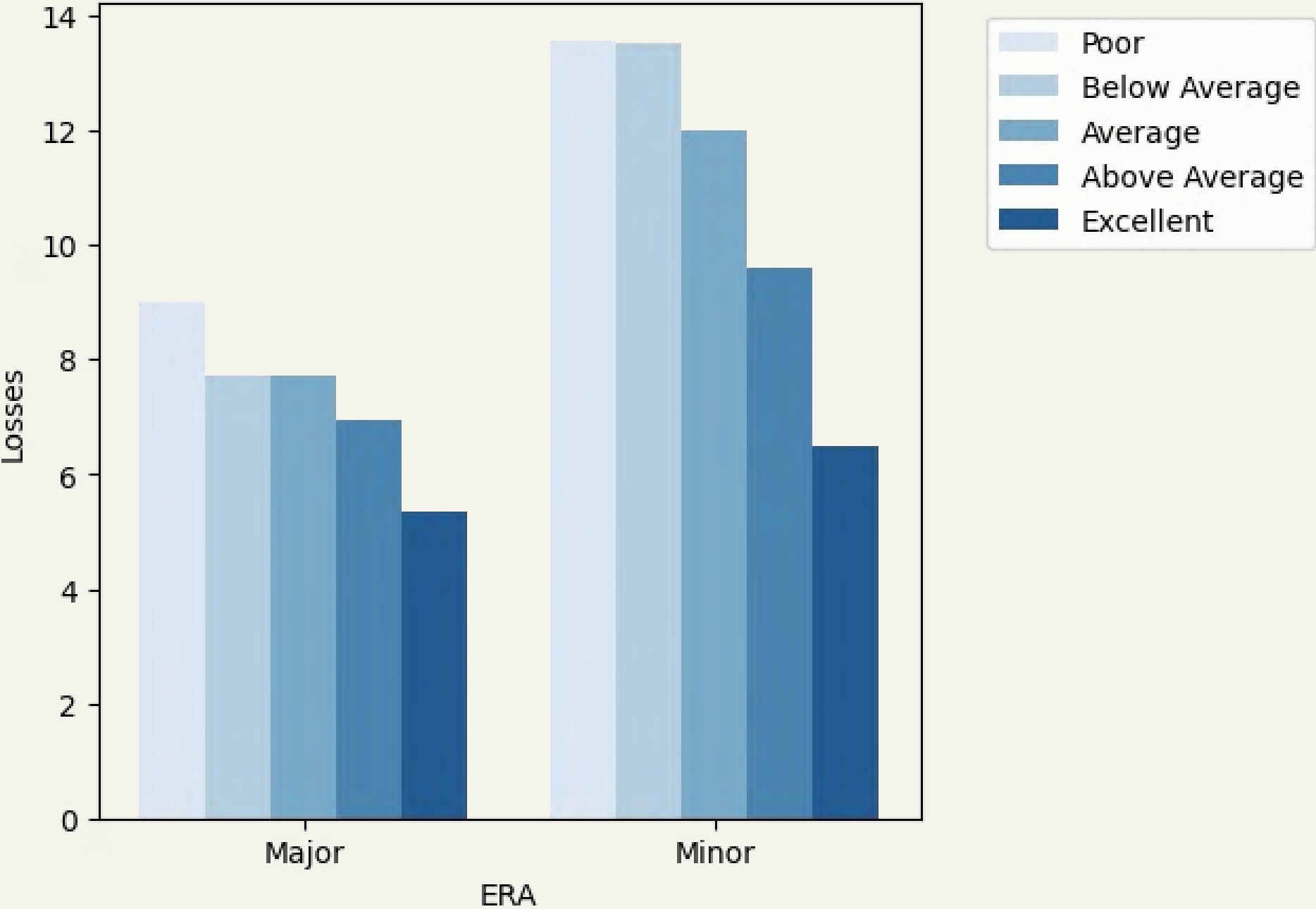
ERA

EARNED RUN AVG

MLB vs MiLB ERA Rankings



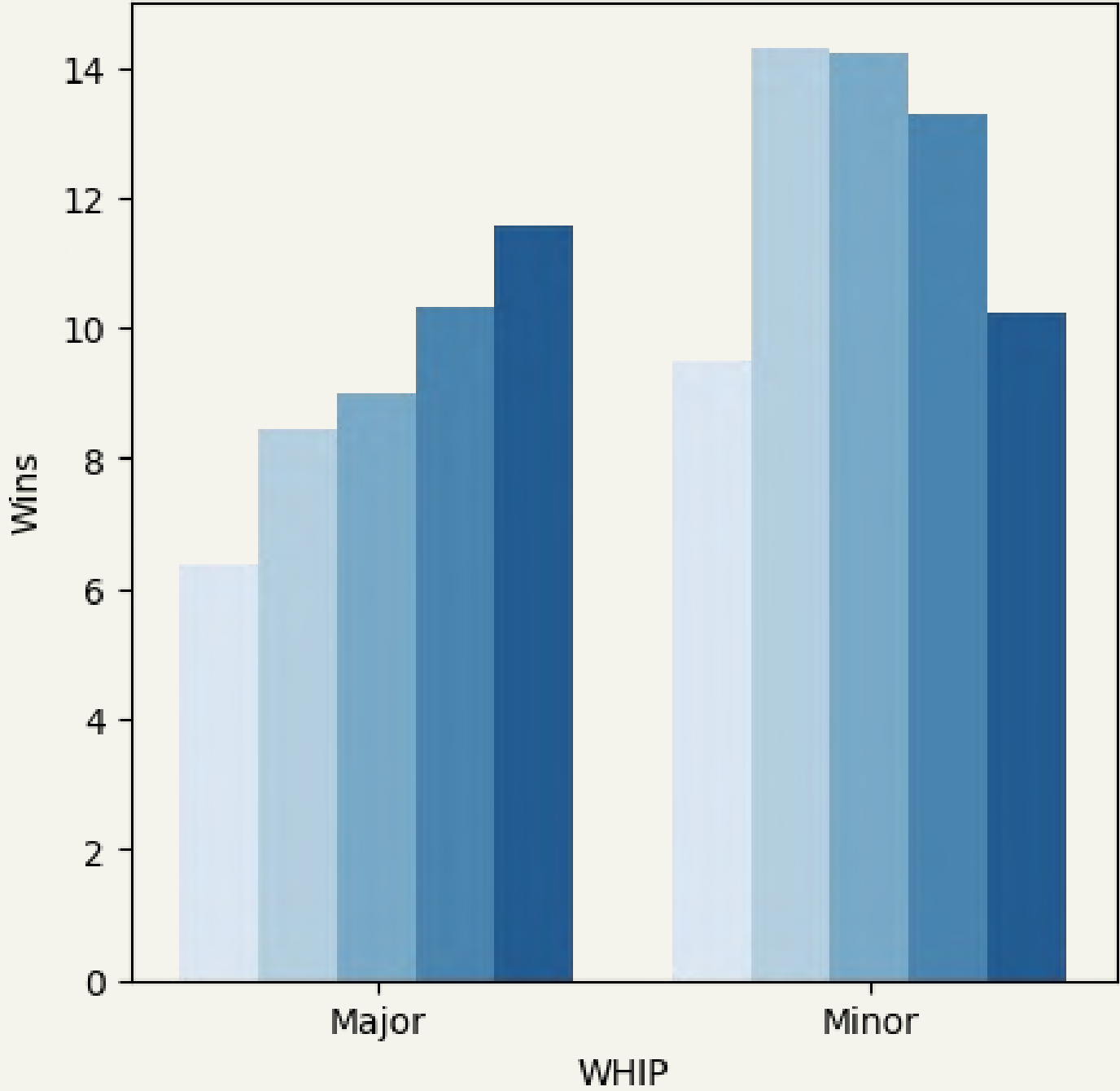
MLB vs MiLB Whip Rankings



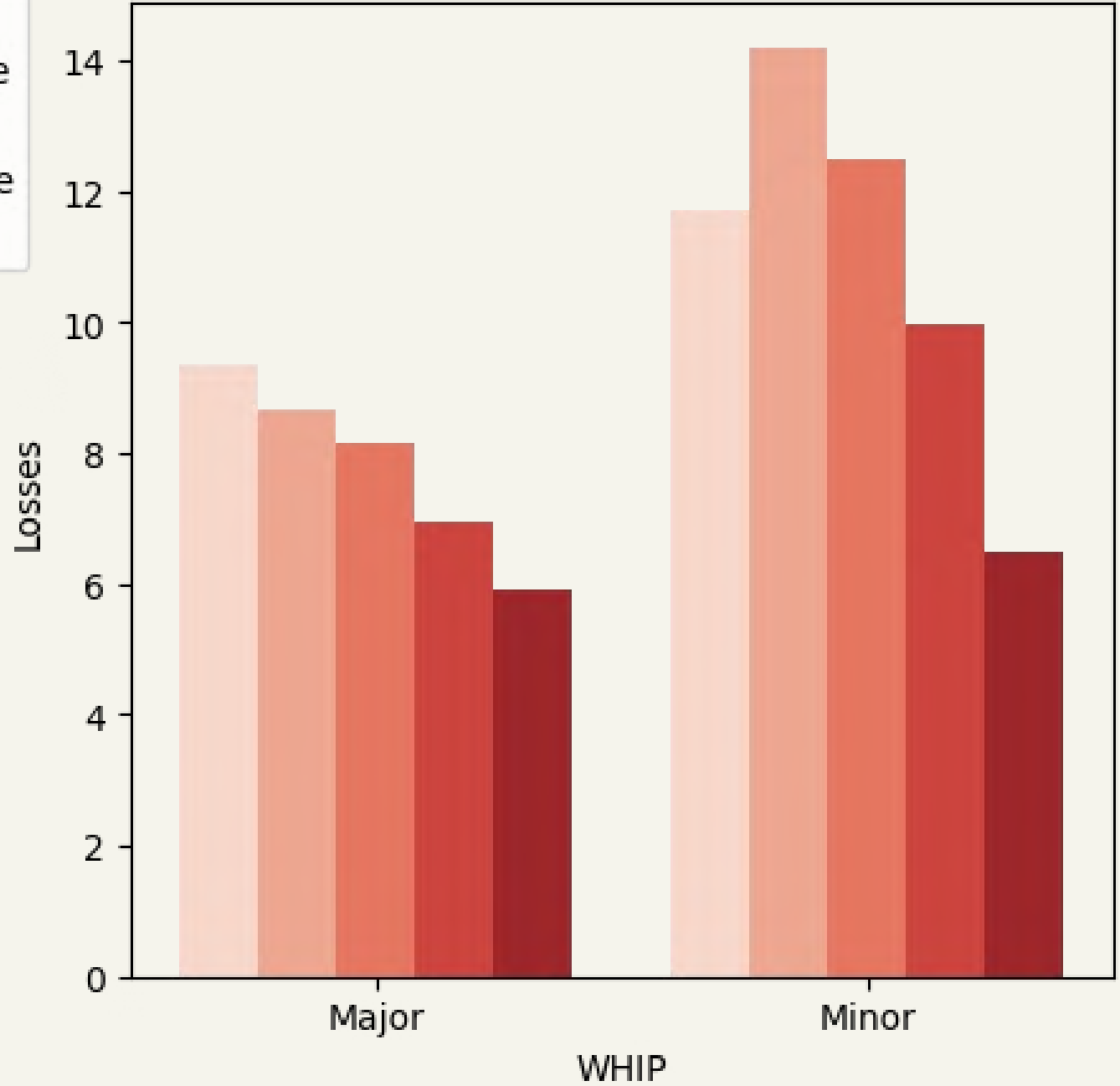
# WHIP

# WALKS & HITS PER IP

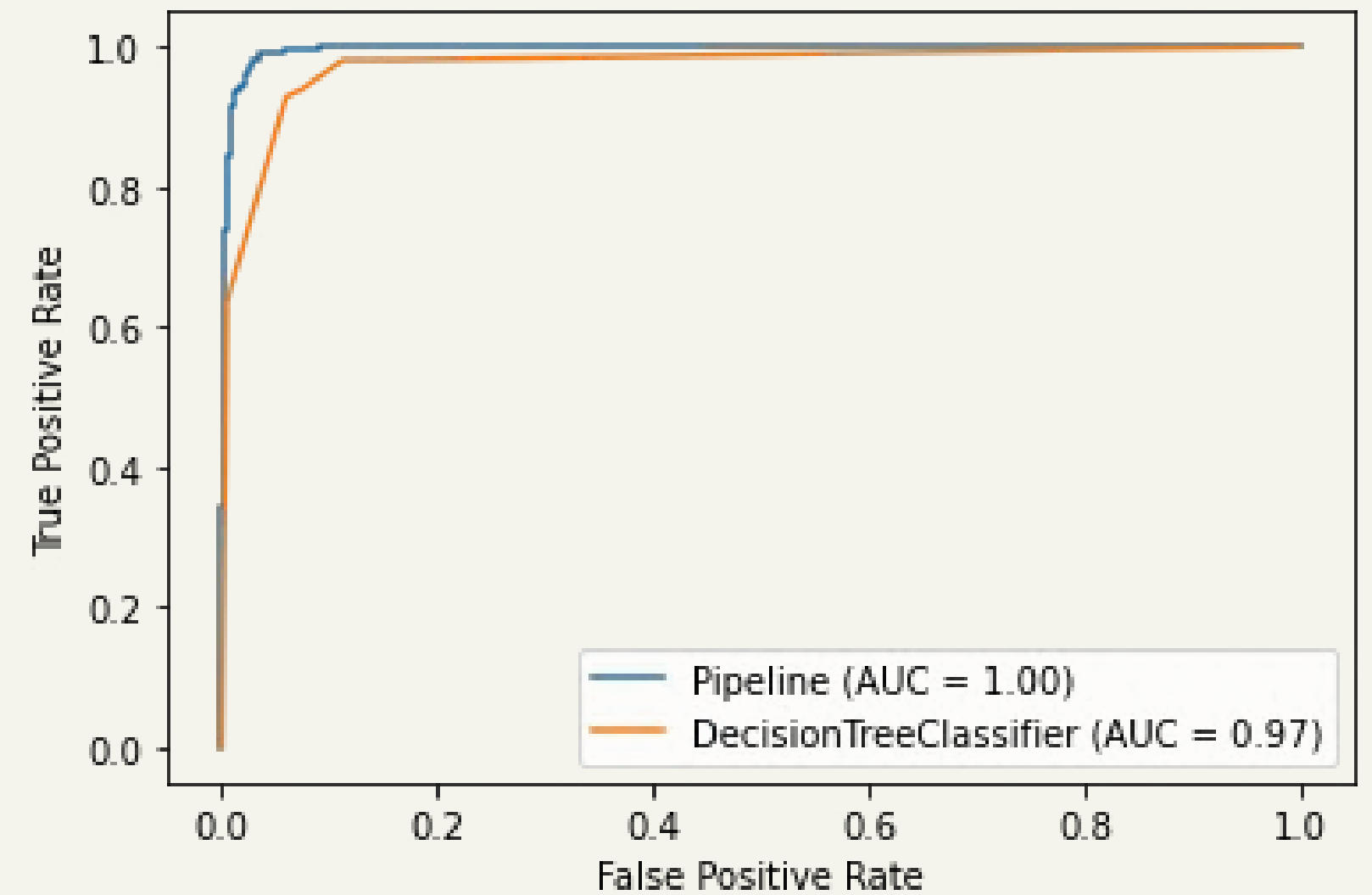
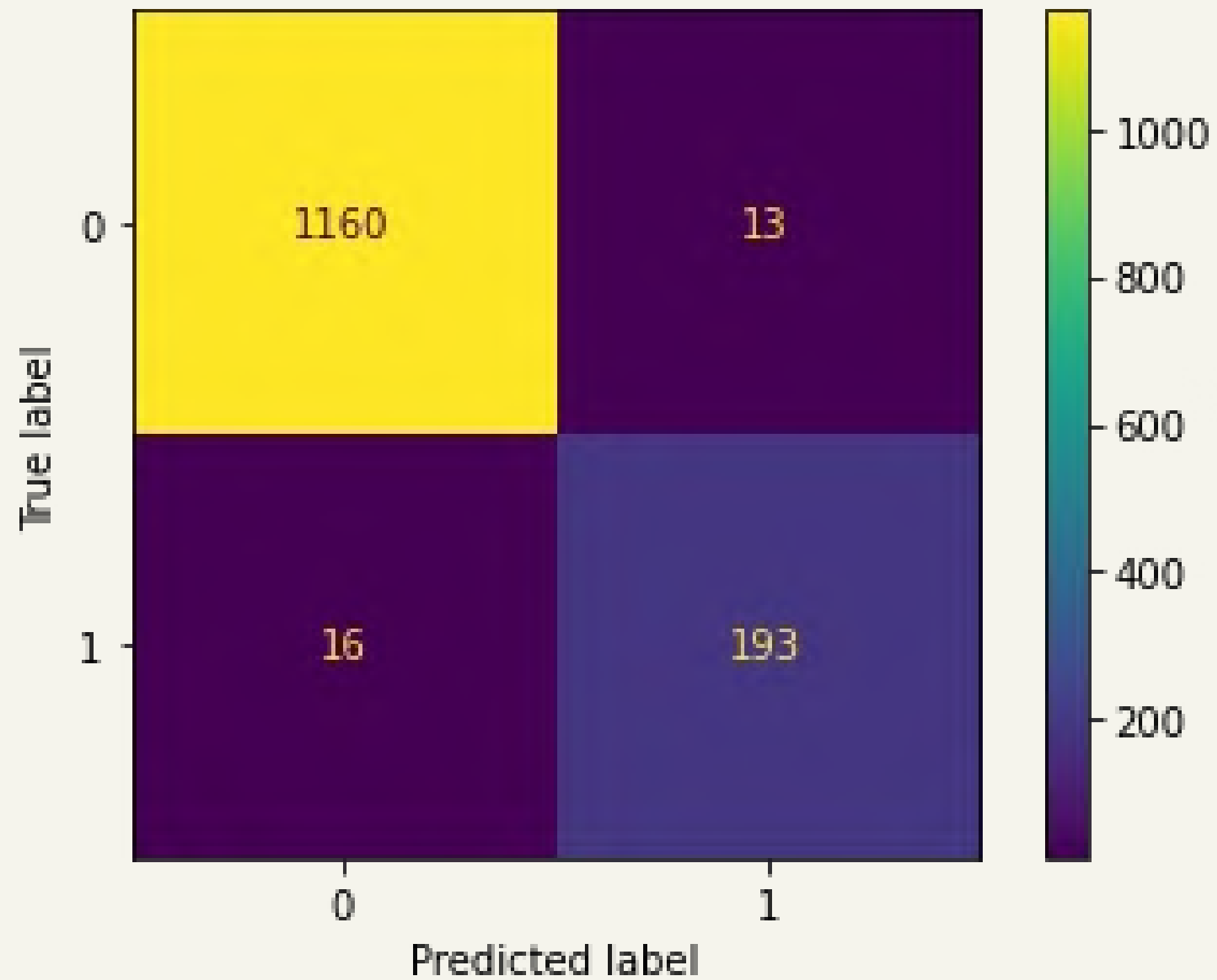
MLB vs MiLB Whip Rankings



MLB vs MiLB Whip Rankings



# MODEL



Precision Score = 93.68%

Recall Score = 92.34%

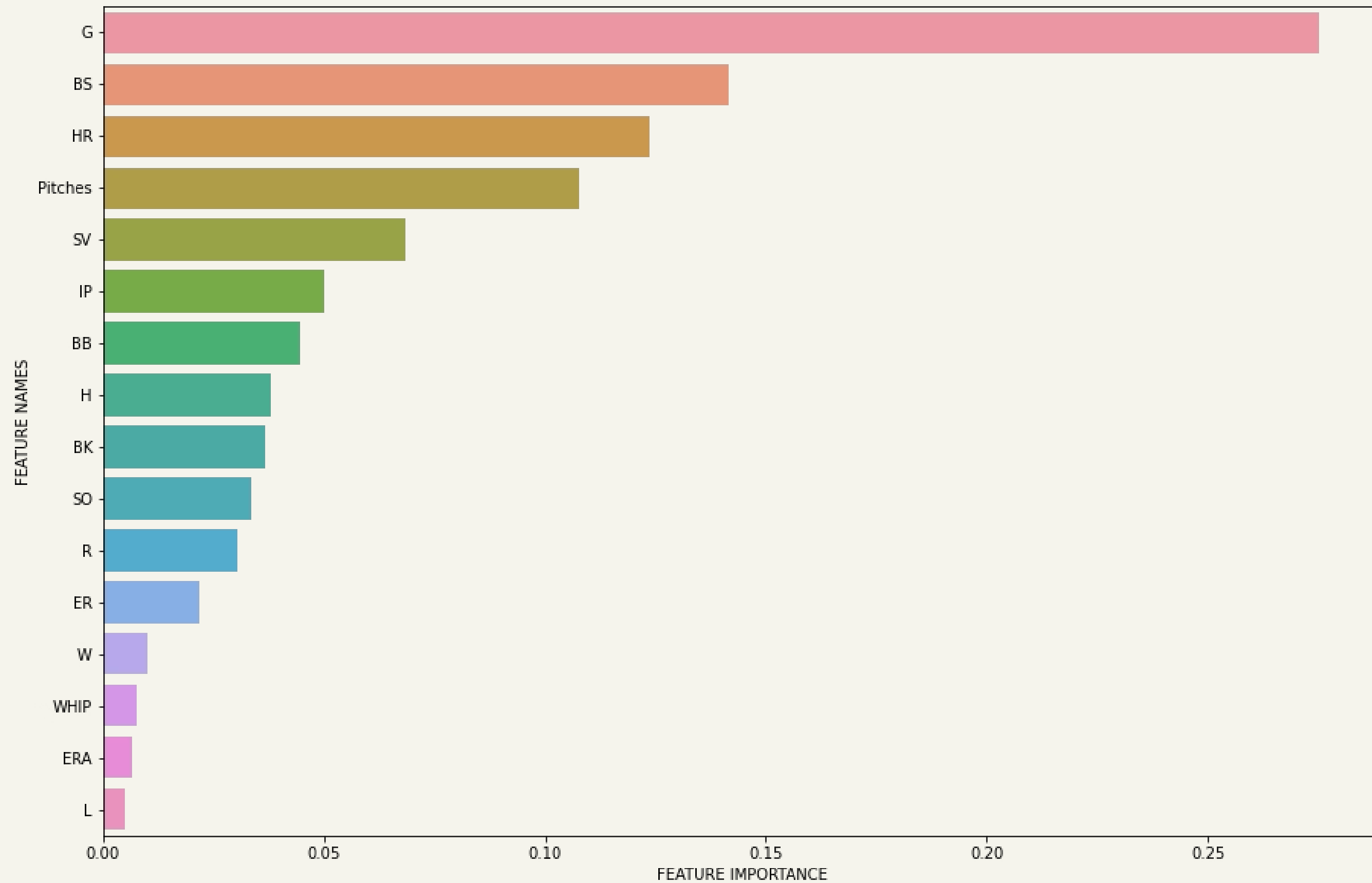
Accuracy Score = 97.90%

F1 Score = 93.01%

Train score = 99.13%

Test score = 97.90%

# IMPORTANT FEATURES

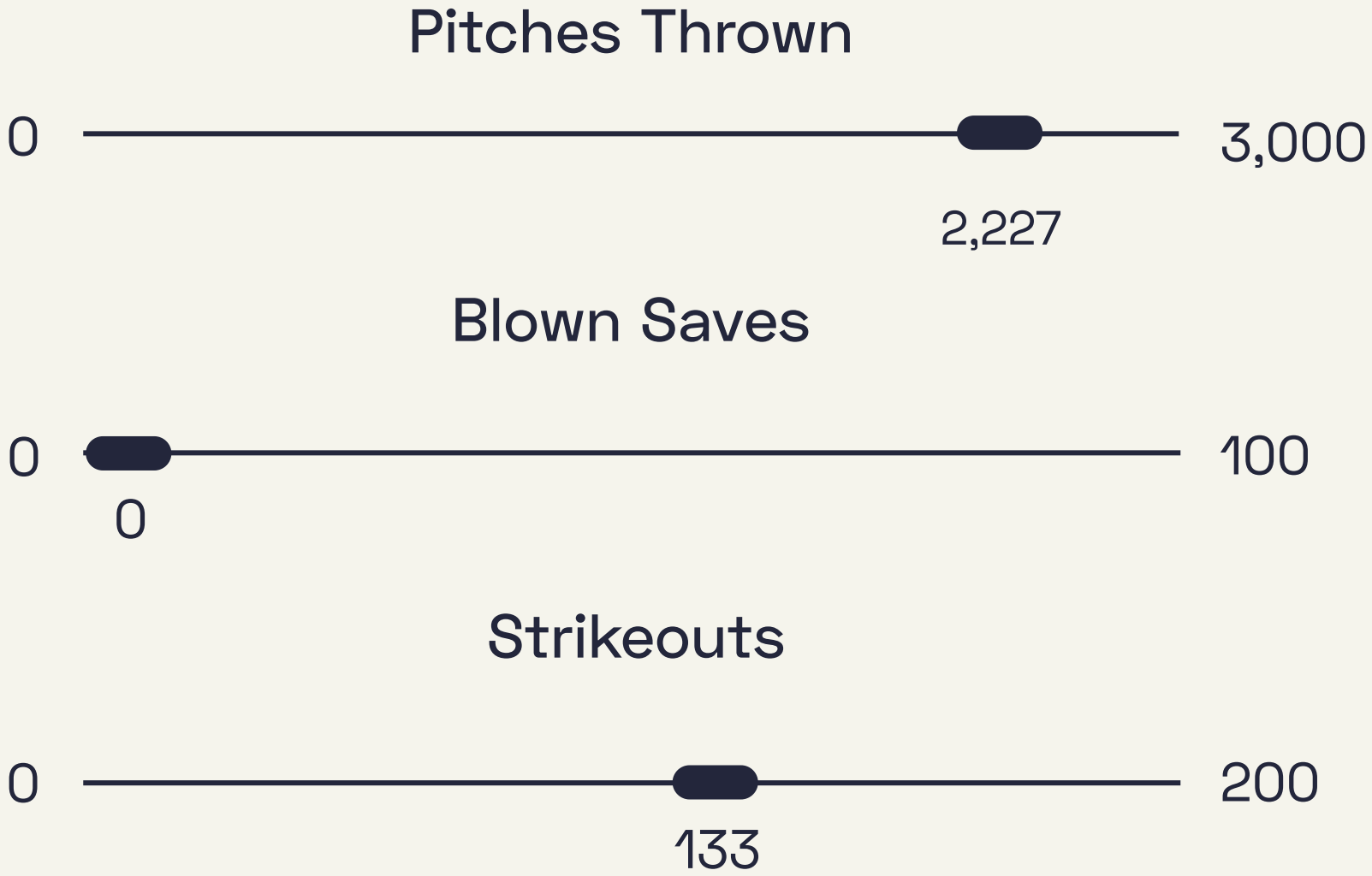


# Eduardo Rodriguez, 30

Detroit Tigers - Active



Try Pitch

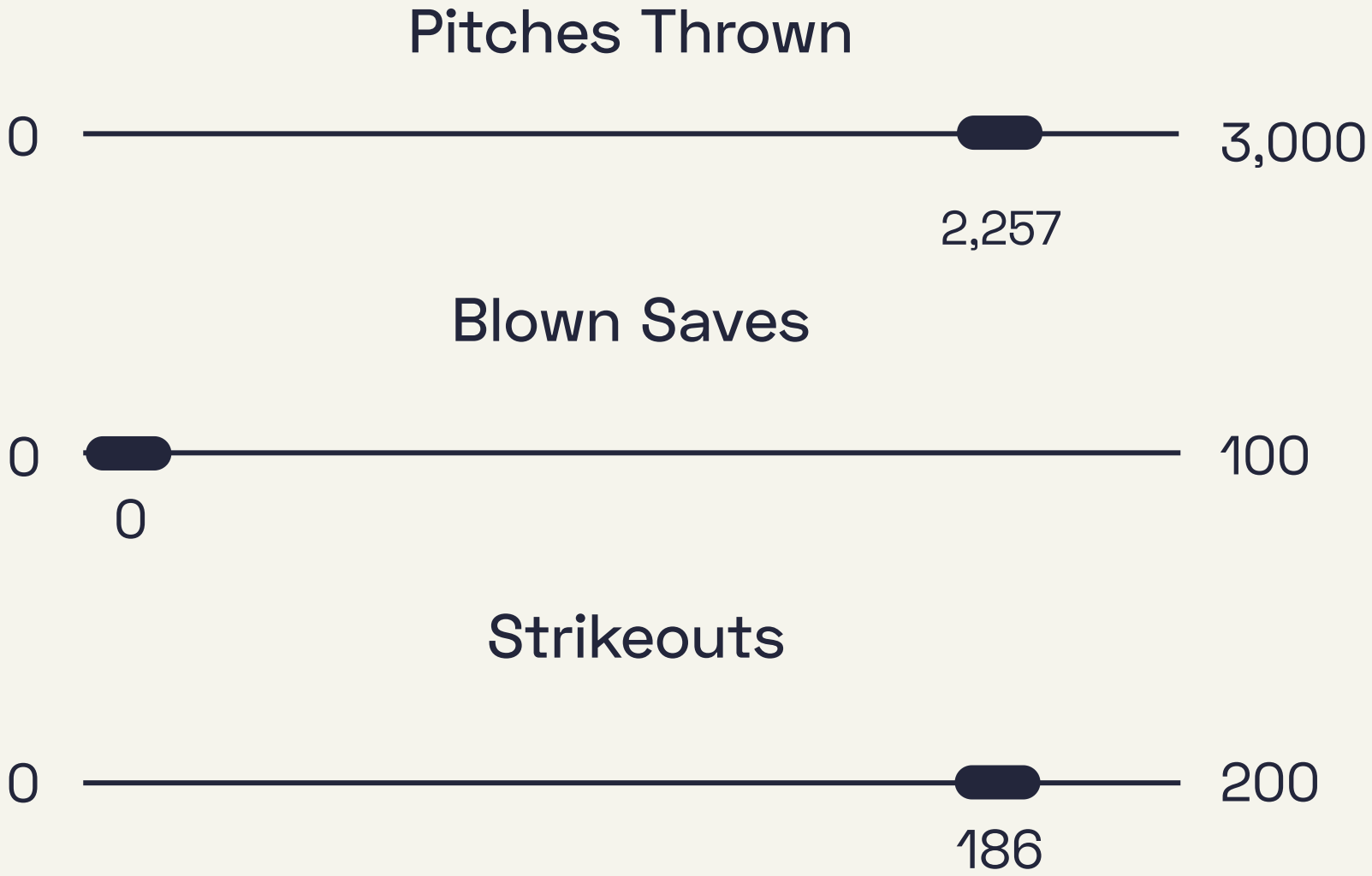


# Tanner Bibee, 24

Detroit Tigers - Active



Try Pitch



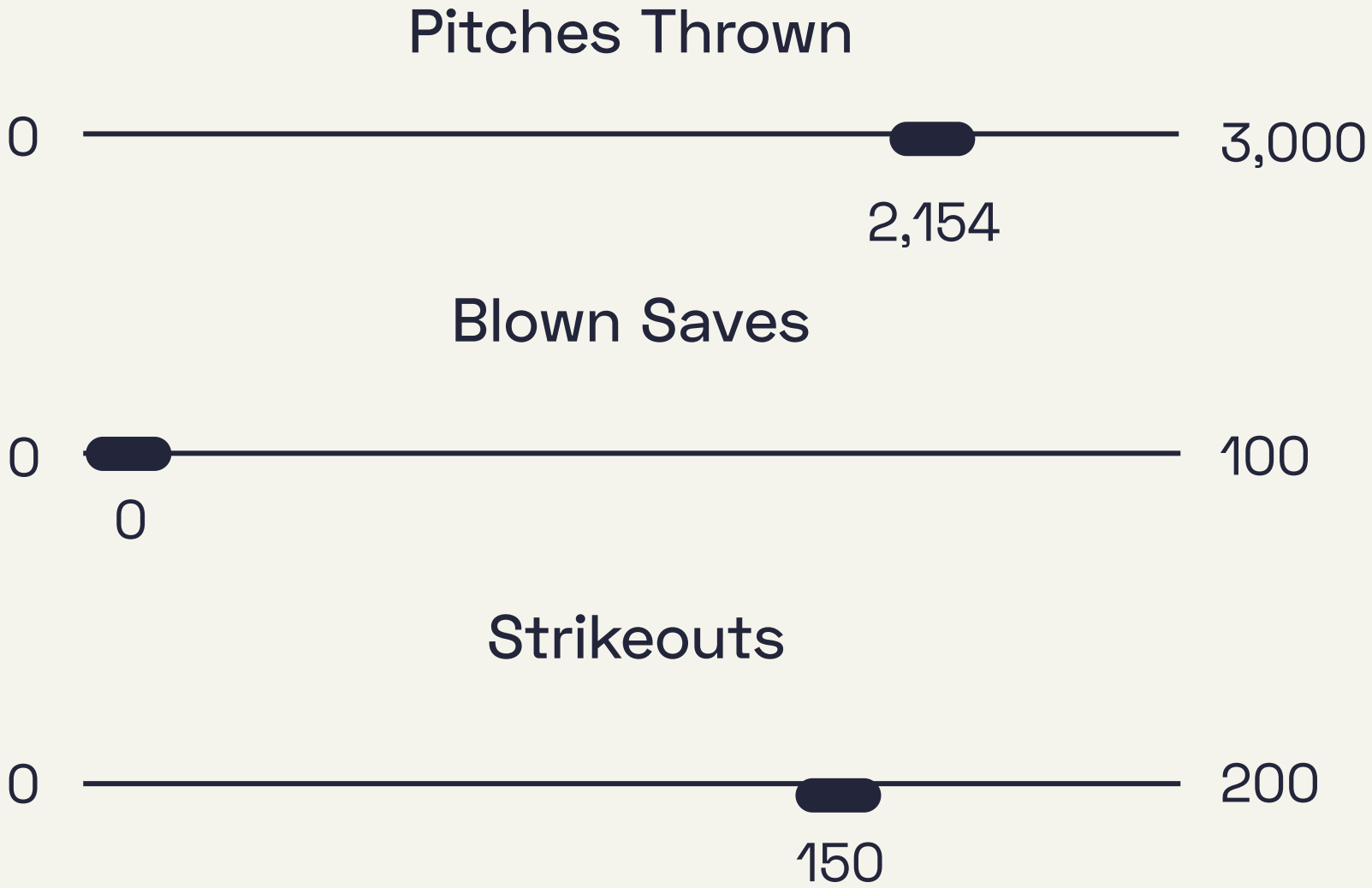


# Andy Ferguson, 35

Free Agent



Try Pitch



# FEATURES TO LOOK INTO



- FIP
- Types of Balls Thrown
- Consistency of Throws
- Games started
- Games Completed
- Injuries

QUESTIONS ?