



MLB



MiLB

2023

PITCHER STATS

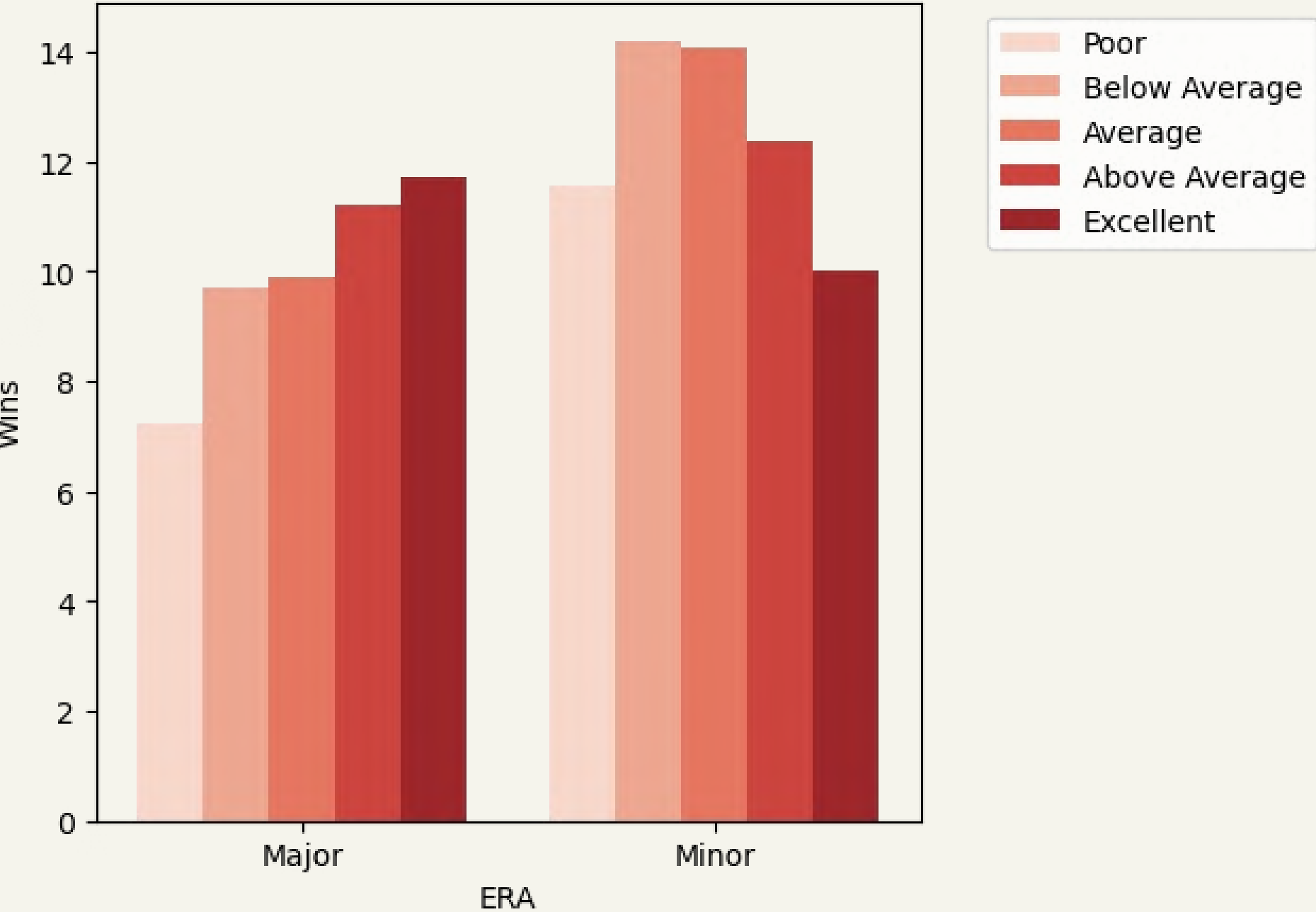
- Games Played
- Innings Pitched
- Strikeout %
- Walk %
- ERA
- WHIP



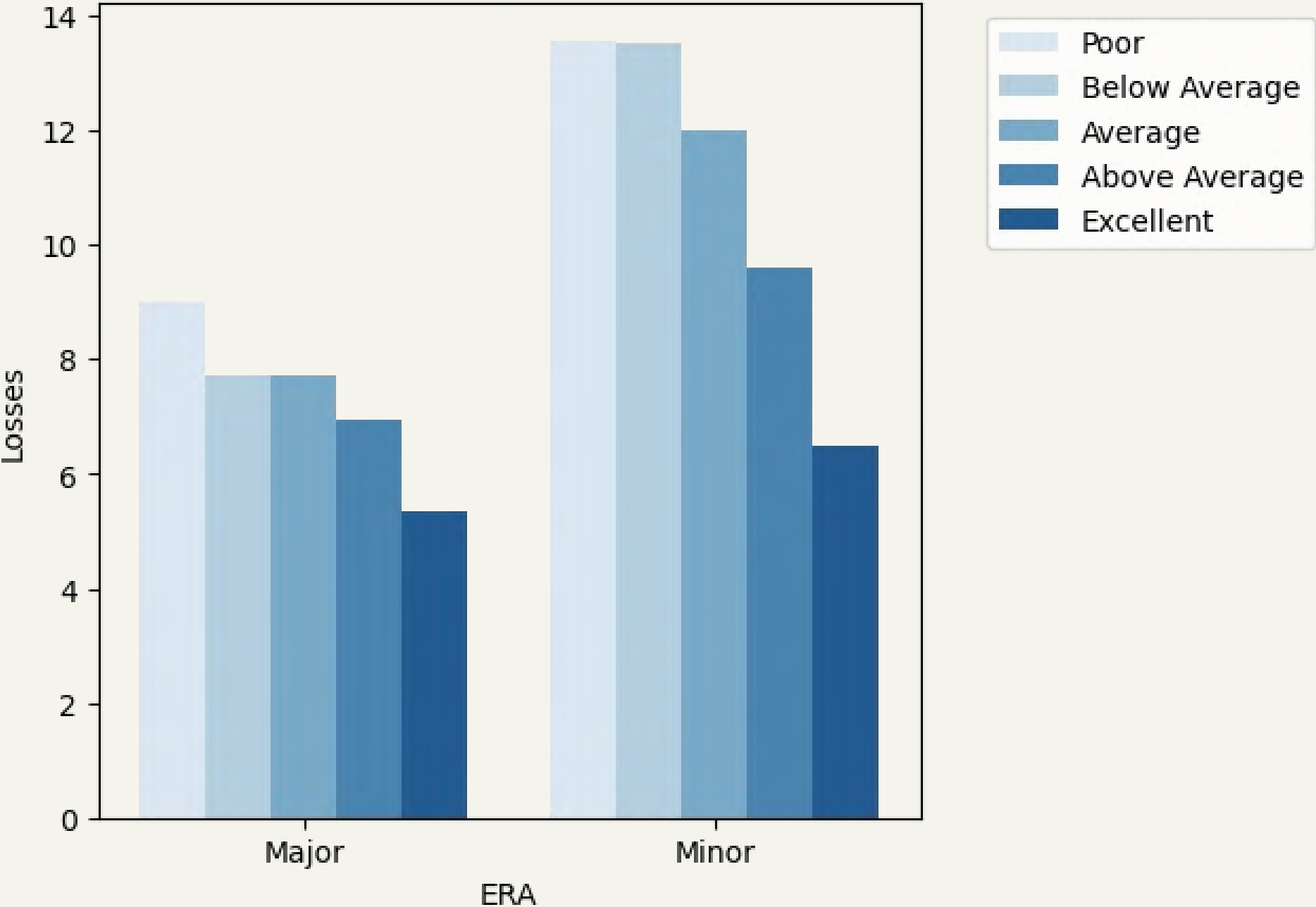
ERA

EARNED RUN AVG

MLB vs MiLB ERA Rankings



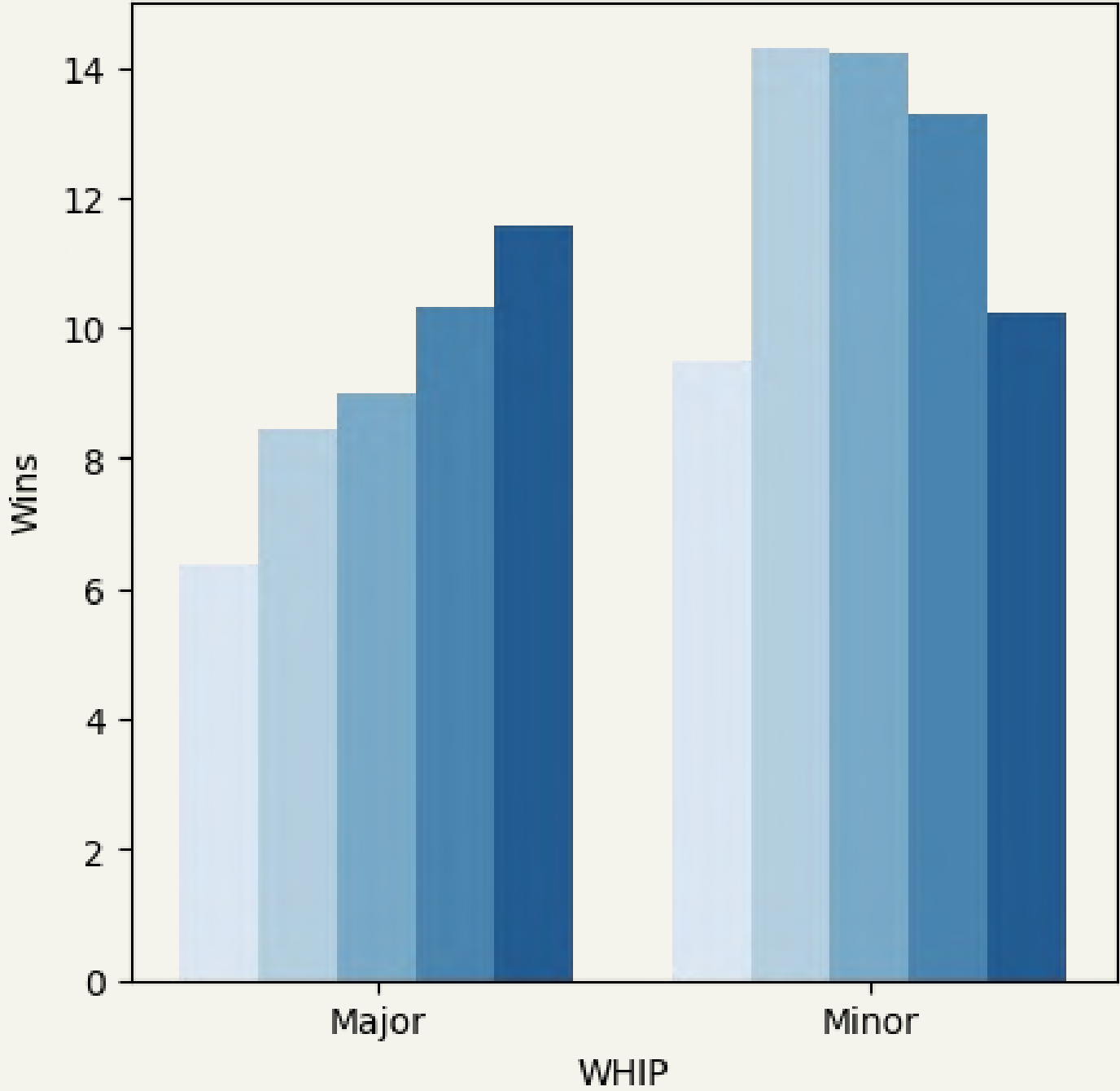
MLB vs MiLB Whip Rankings



WHIP

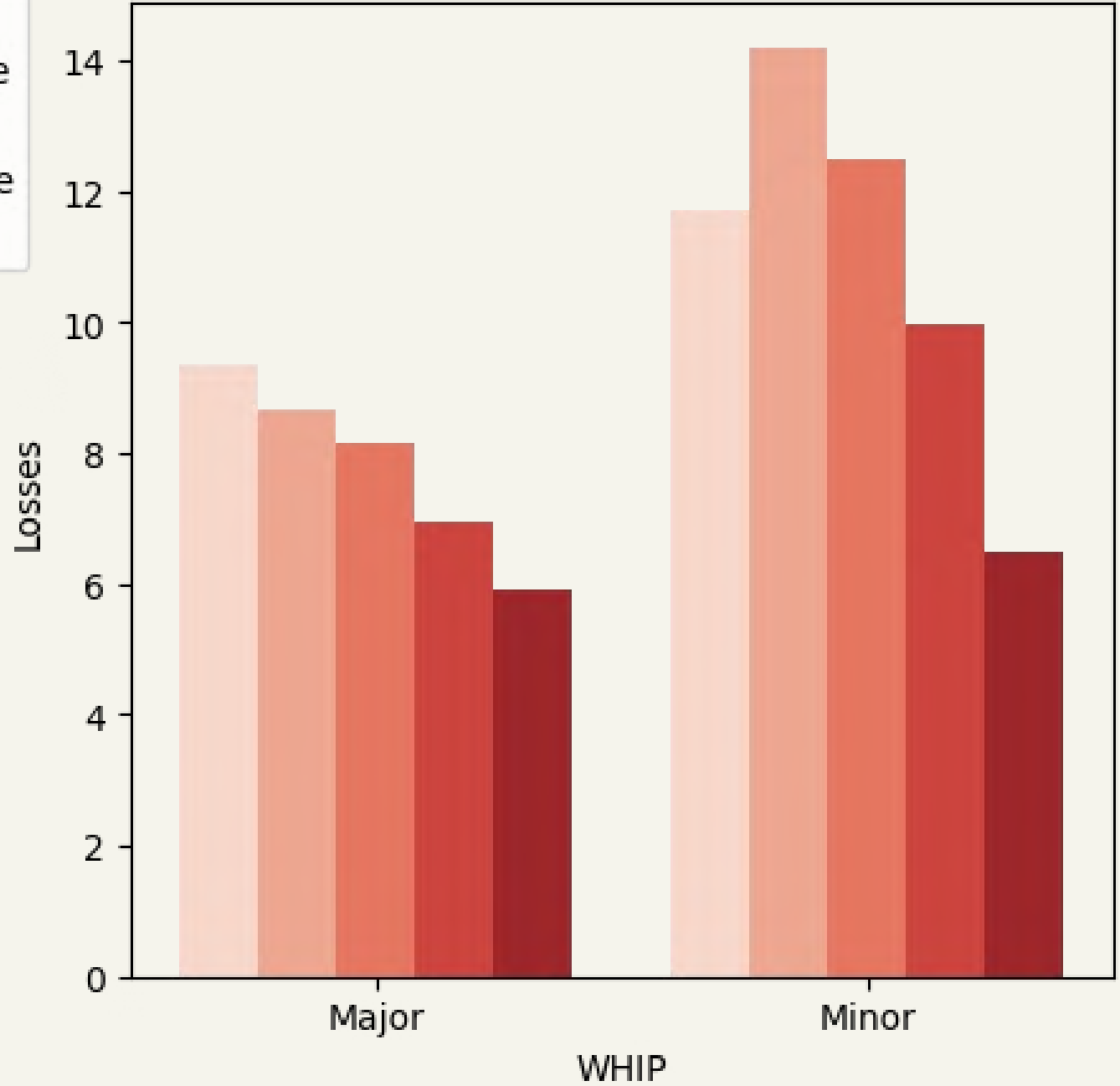
WALKS & HITS PER IP

MLB vs MiLB Whip Rankings



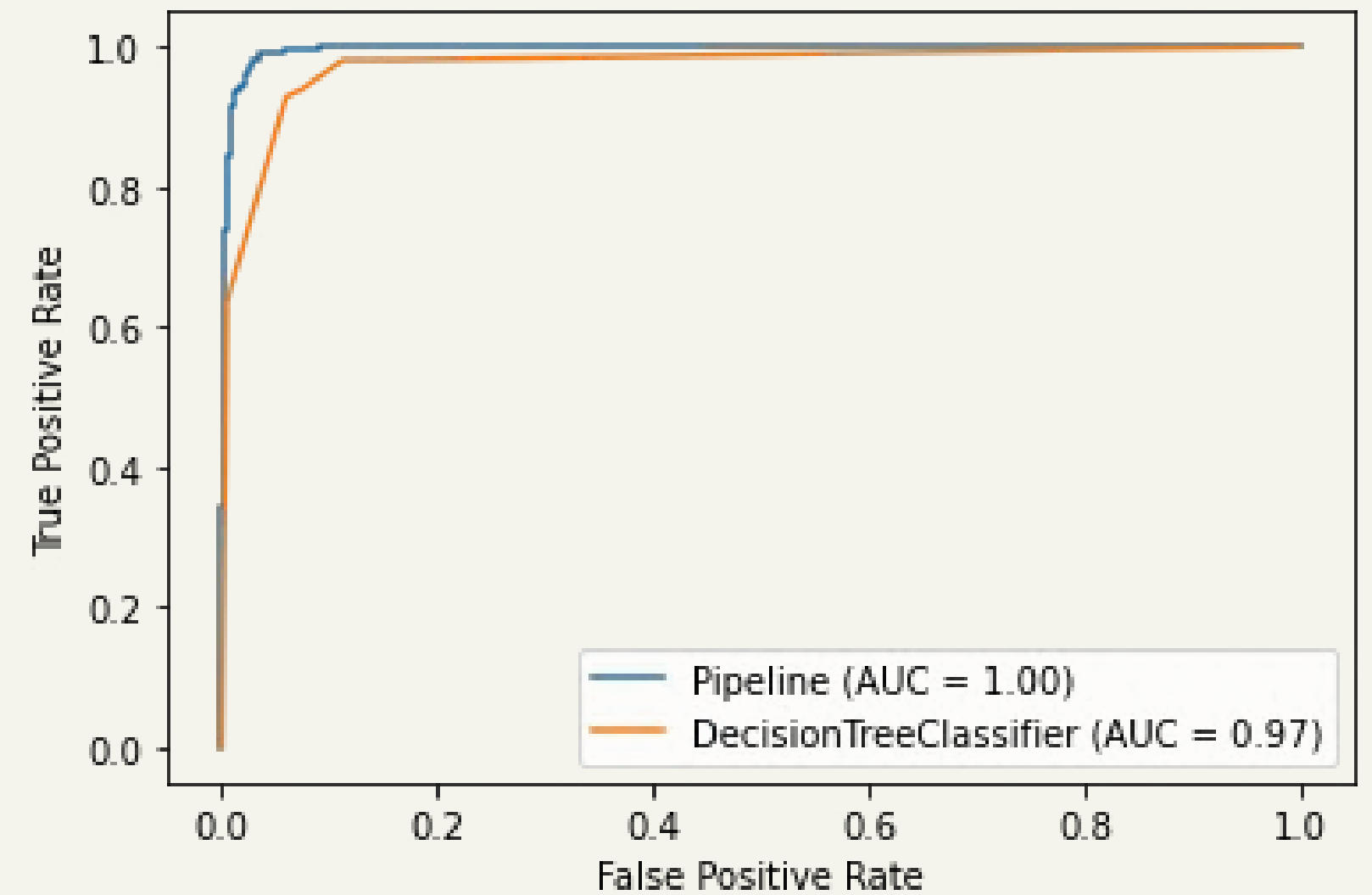
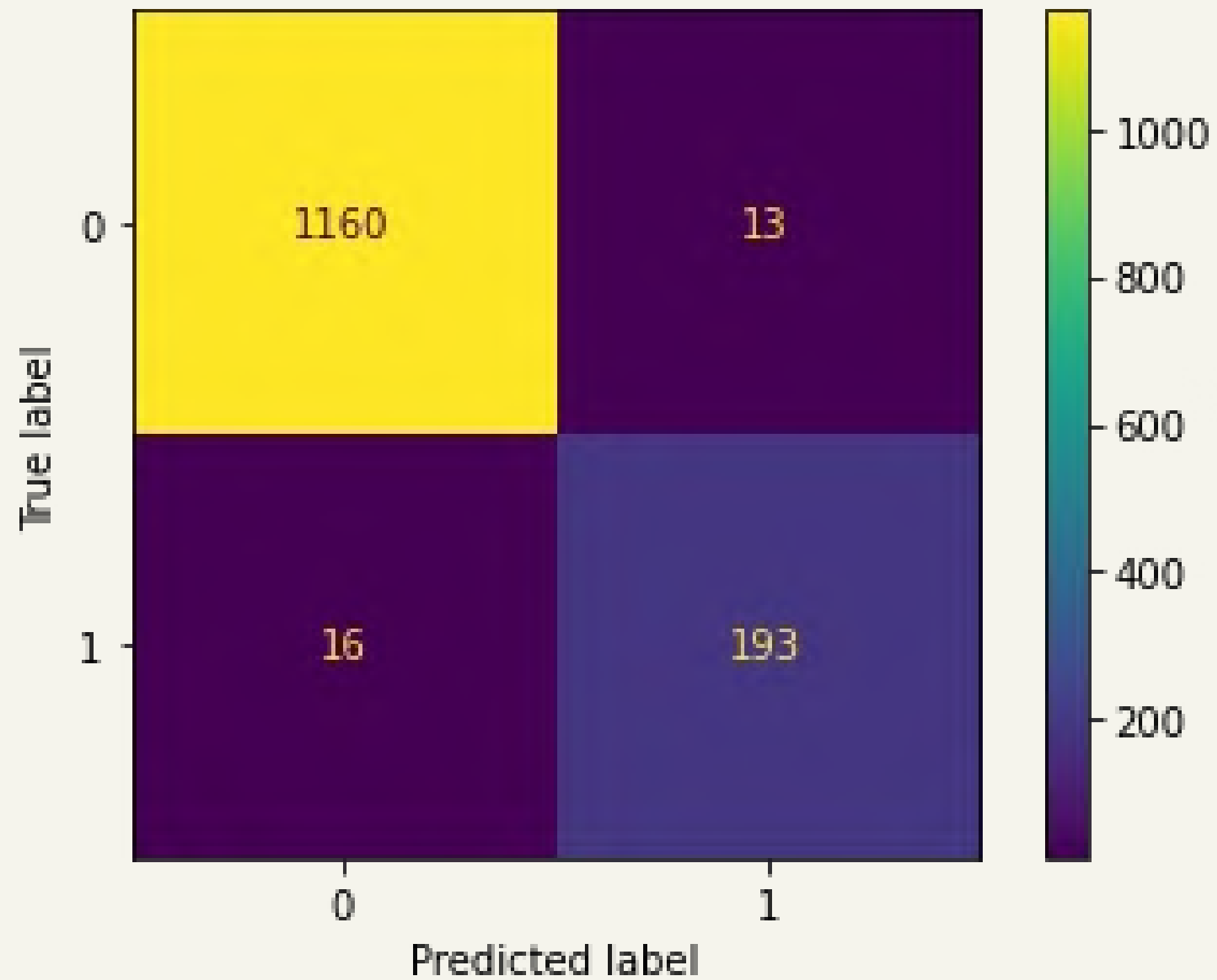
- Poor
- Below Average
- Average
- Above Average
- Excellent

MLB vs MiLB Whip Rankings



- Poor
- Below Average
- Average
- Above Average
- Excellent

MODEL



Precision Score = 93.68%

Recall Score = 92.34%

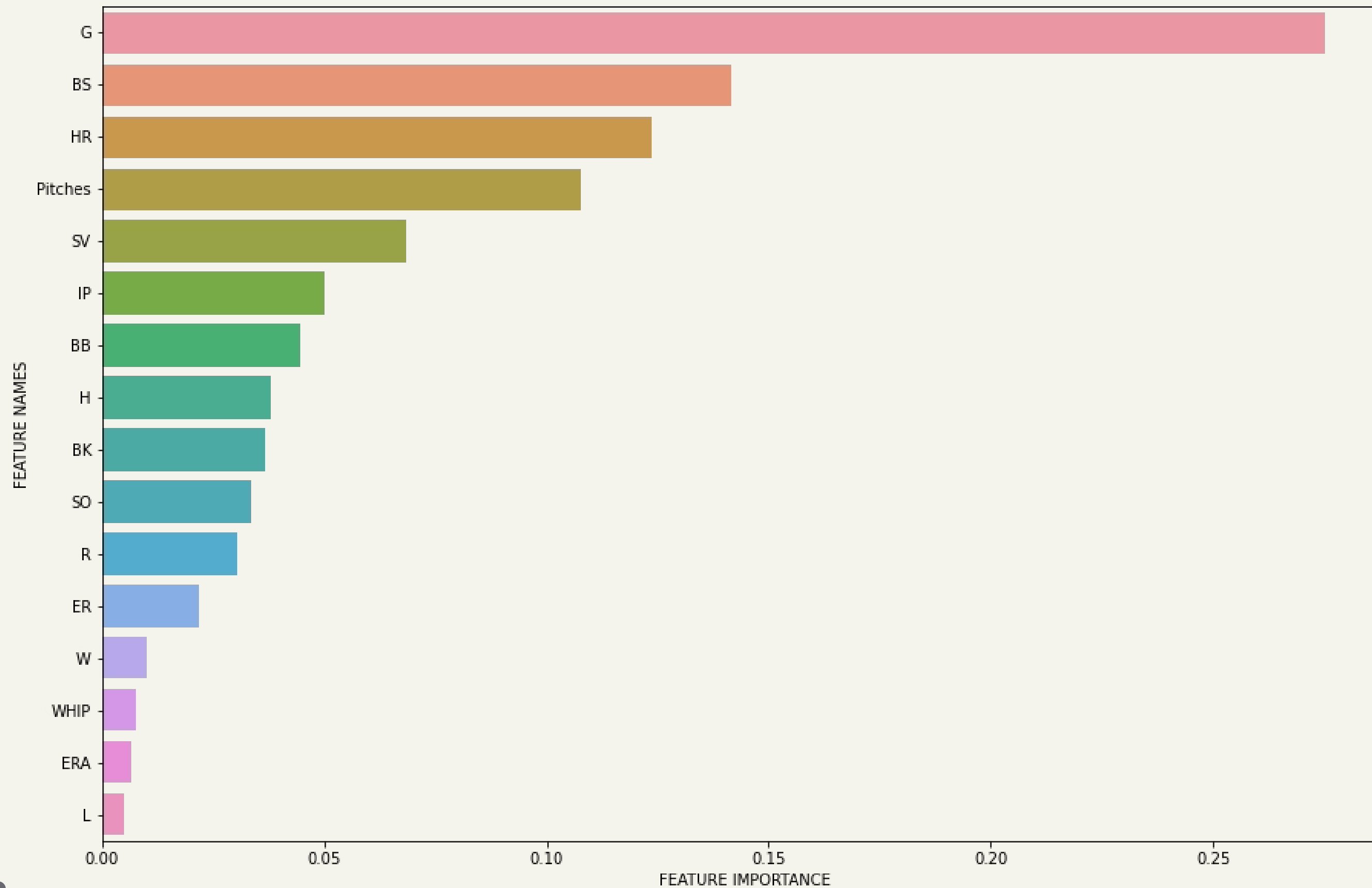
Accuracy Score = 97.90%

F1 Score = 93.01%

Train score = 99.13%

Test score = 97.90%

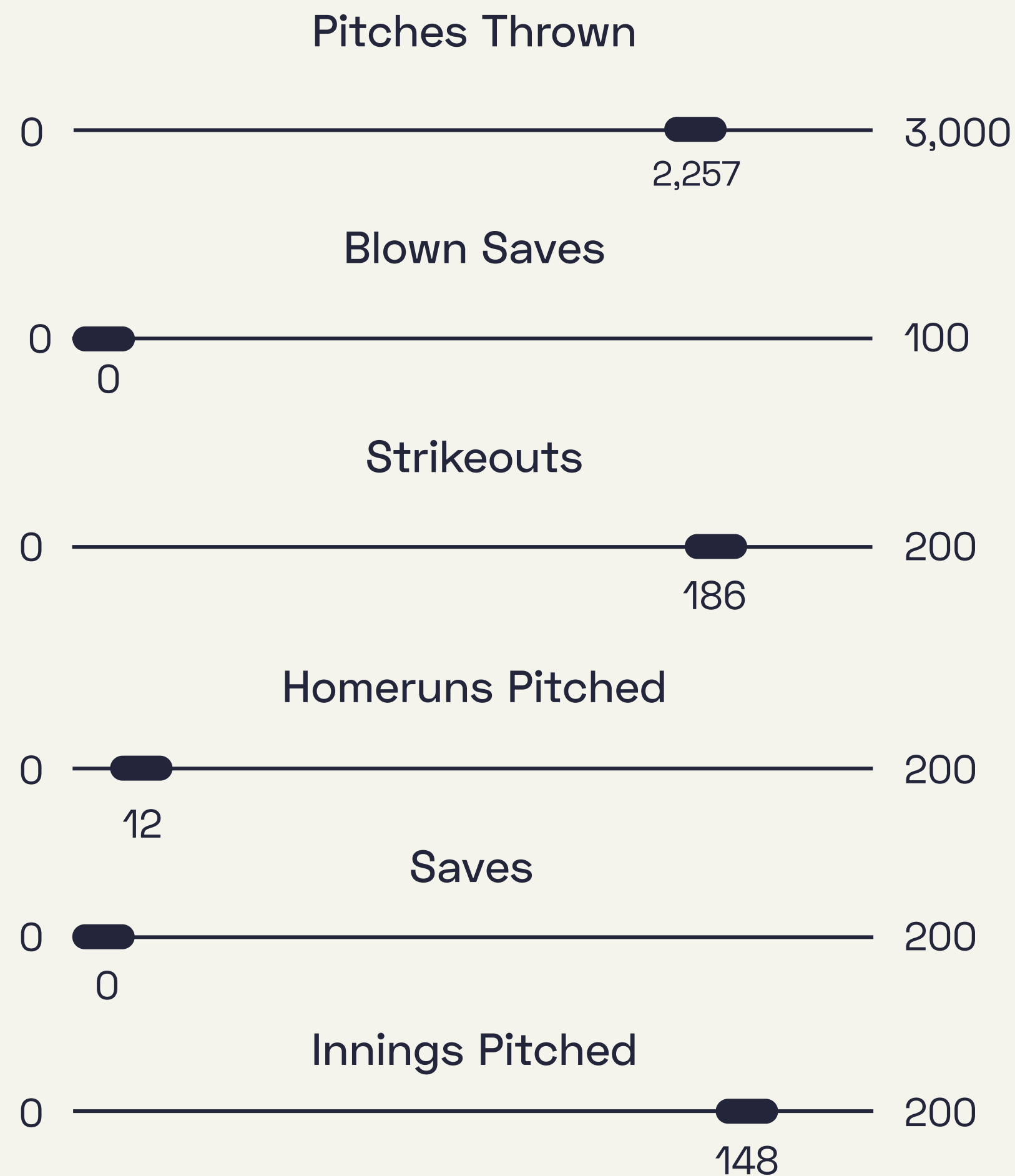
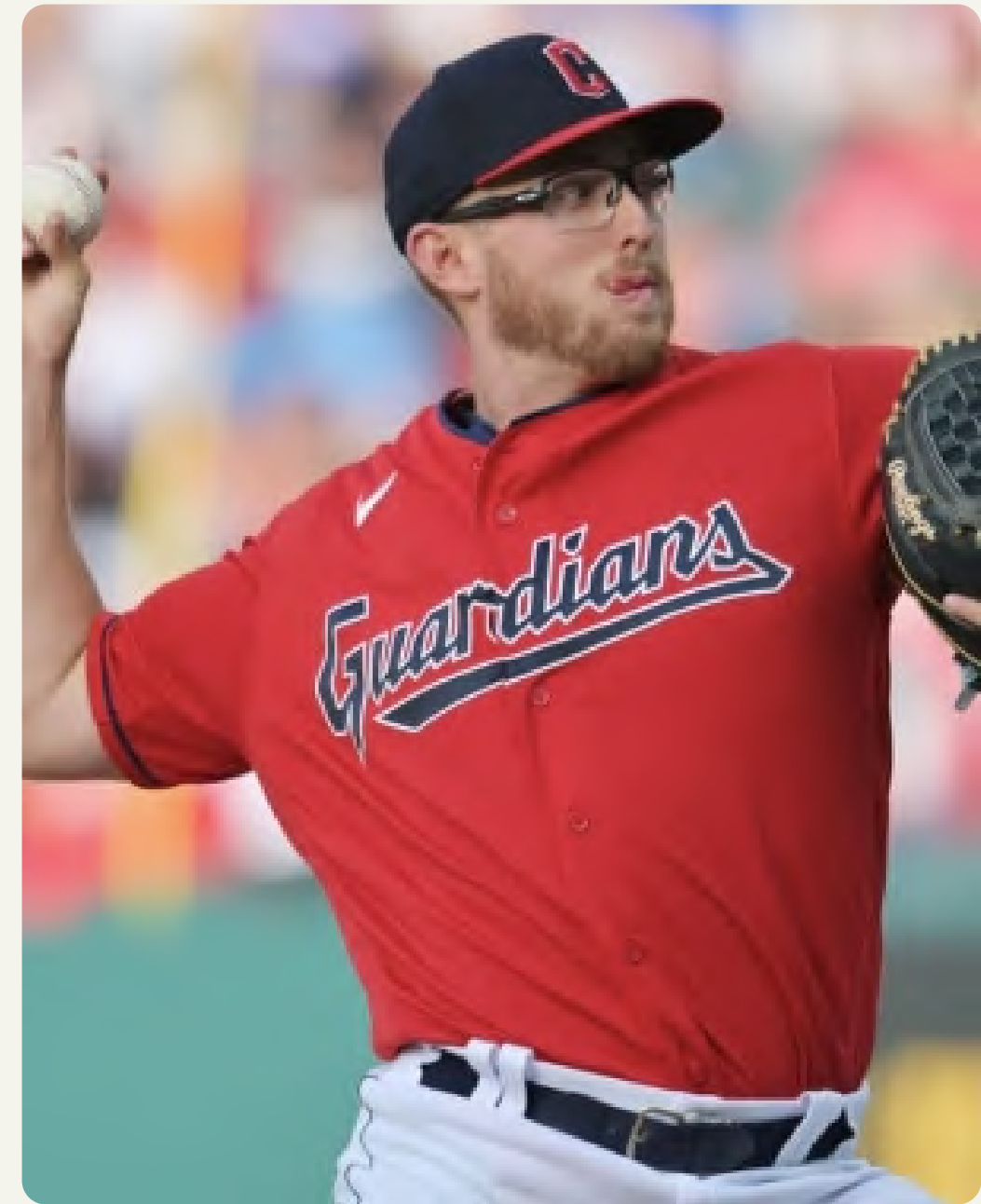
IMPORTANT FEATURES



- Games
- Blown Saves
- Homeruns Pitched
- Pitches
- Saves
- Innings Pitched

Tanner Bibee, 24

Cleveland Guardians - Active



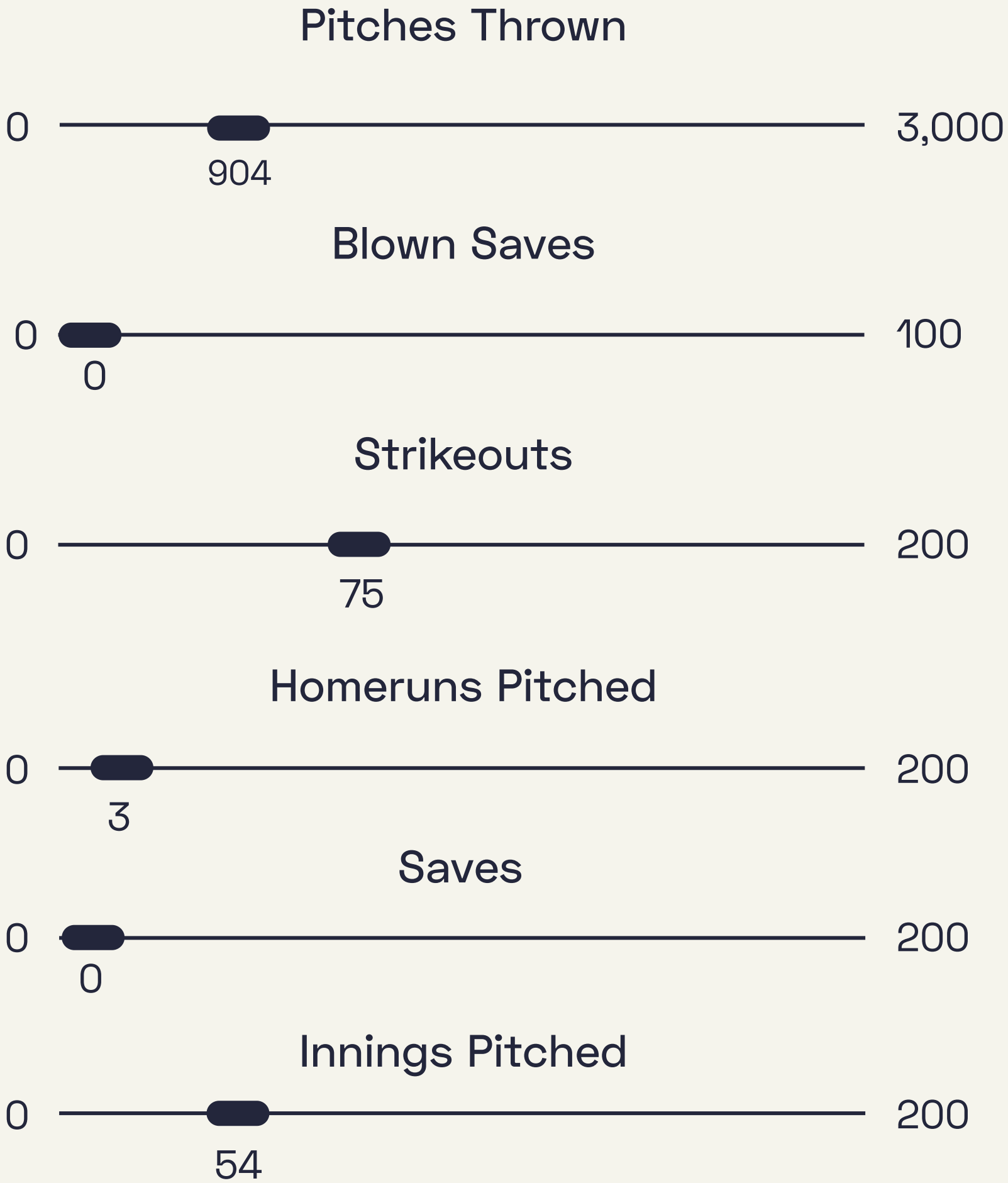
Corey Lewis, 22

Minnesota Twins - Active



Try Pitch

FRA Ranking: Excellent | WHIP Ranking: Excellent



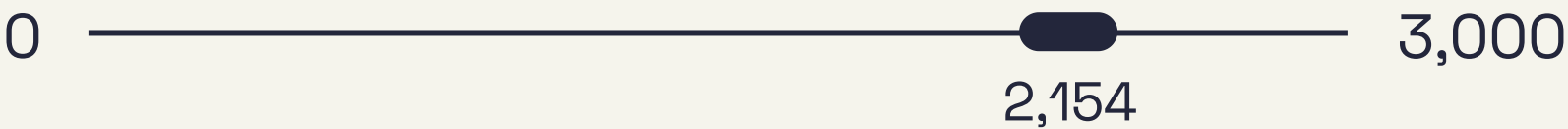
Andy Ferguson, 35

Free Agent



FPA Ranking: Excellent | WHIP Ranking: Excellent

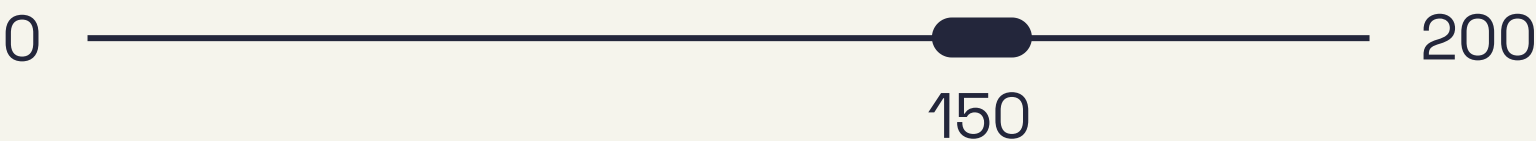
Pitches Thrown



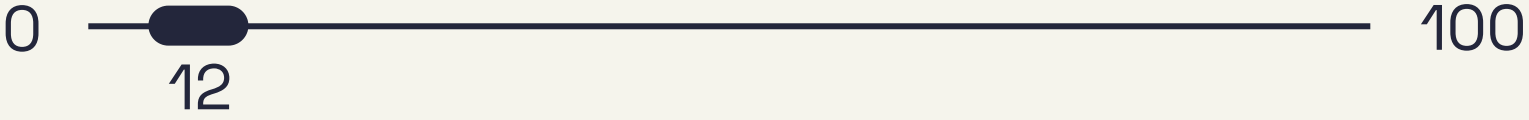
Blown Saves



Strikeouts



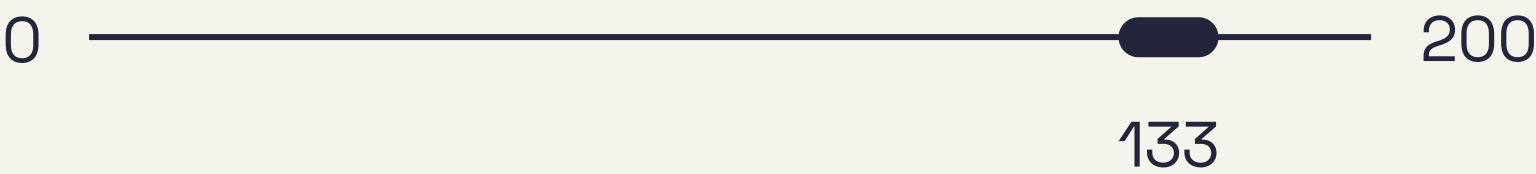
Homeruns Pitched



Saves



Innings Pitched



FEATURES TO LOOK INTO



- FIP
- Types of Balls Thrown
 - Curveballs
 - Fastball
 - Split
- Consistency of Throws
- Hitters
- Injuries

QUESTIONS ?