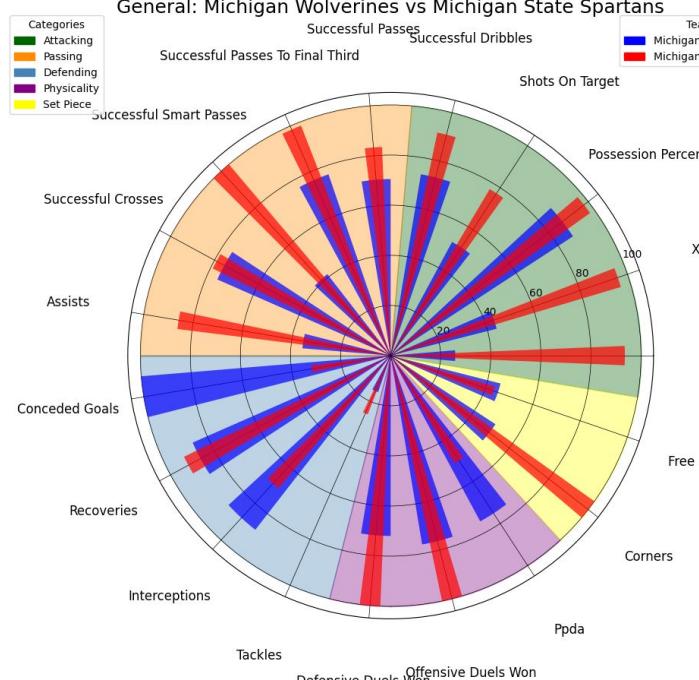


Michigan vs Michigan State

Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
LLWLL	TBD	Form (last 5)	TBD	DDWWW
0.75	TBD	Goals	TBD	2.5
1.085	TBD	Expected Goals	TBD	2.39
2.25	TBD	Conceded Goals	TBD	0.75
53.913 %	TBD	Possession (%)	TBD	61.471 %
12.417 (4.333)	TBD	Shots (on goal)	TBD	16.083 (6.667)
320.75 / 428.833 (75.323 %)	TBD	Passes Complete (accuracy %)	TBD	376.67 / 475.08 (79.284 %)
239.75	TBD	Duels (per 90 minutes)	TBD	284.167
8.654	TBD	PPDA	TBD	5.519



Attacking Passing Defending Physicality Set Pieces Goalkeeping



Michigan State (last 5):
 [9/29] D 1:1 vs Rutgers
 [9/27] D 2:2 at Ohio State
 [9/22] W 0:1 at Oregon State
 [9/20] W 4:1 vs Nebraska
 [9/13] W 0:5 at Maryland

Michigan (last 5):
 [9/29] L 2:1 vs Ohio State
 [9/27] L 0:1 vs Rutgers
 [9/22] W 3:2 vs Nebraska
 [9/20] L 0:3 at Minnesota
 [9/13] L 0:6 at Penn State

Formations Michigan State:

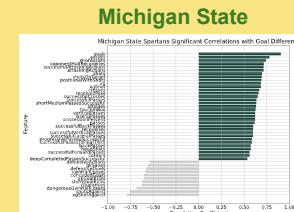
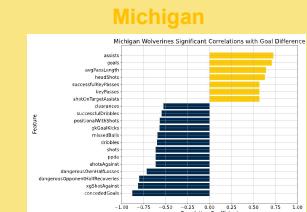


Key subs Michigan State:



Keys to the game!

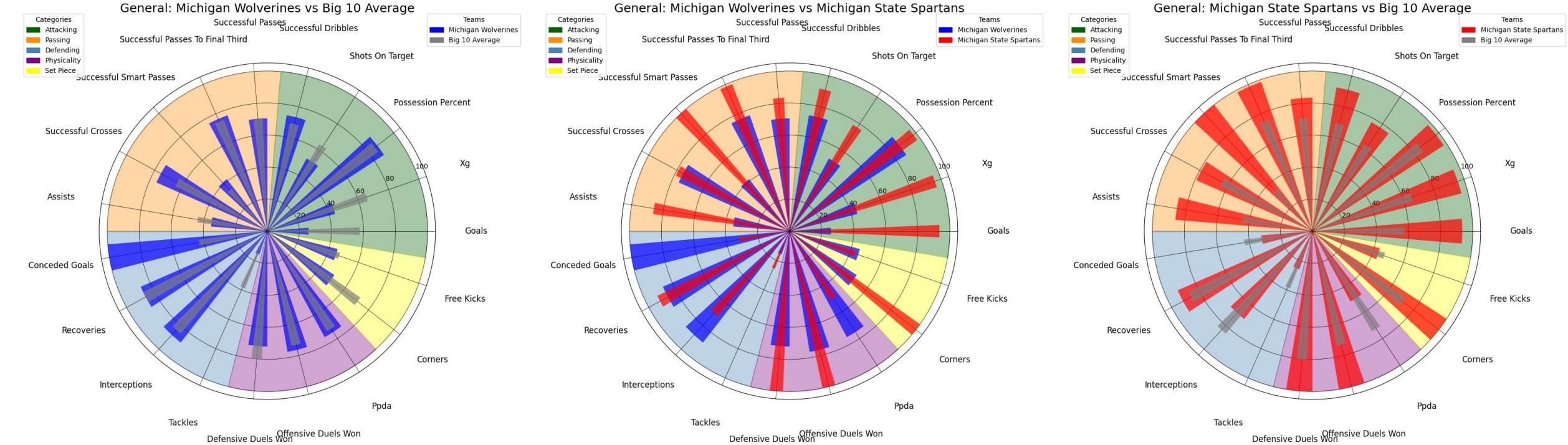
- Hughes:** 2 Goals, most shots, 2nd most crosses
- Beerworth:** most crosses, successful dribbles in final third
- Belli:** most duels won/attempted (ground and aerial)



- Expect high press (often recover ball in opponent's half)
- Win duels!!
- 4 goals off set pieces (2 corners, 2 free kick crosses)
- Minimize PPDA
- Look to cross often

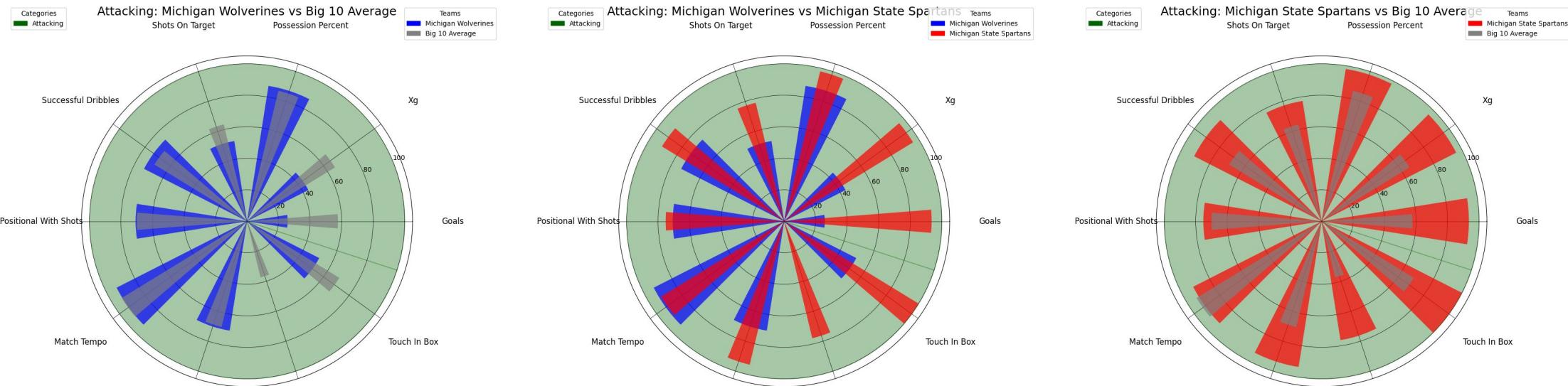
For more details click [here](#).

Team Radar Plots

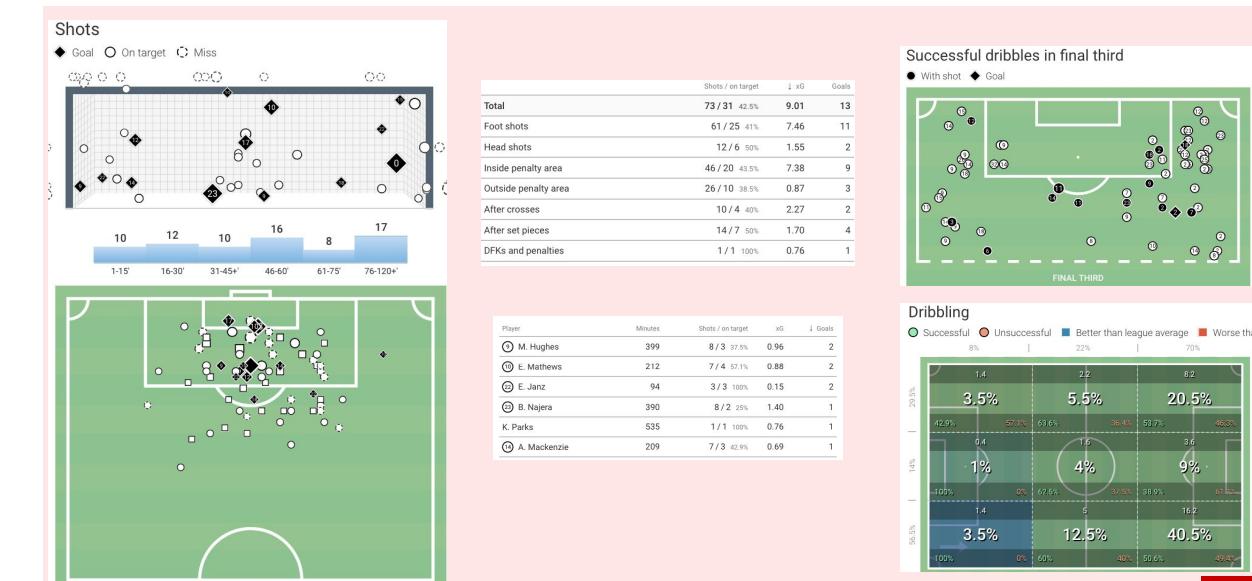


Left: Michigan vs Big 10 Average; Center: Michigan vs Michigan State; Right: Michigan State vs Big 10 Average

Attacking

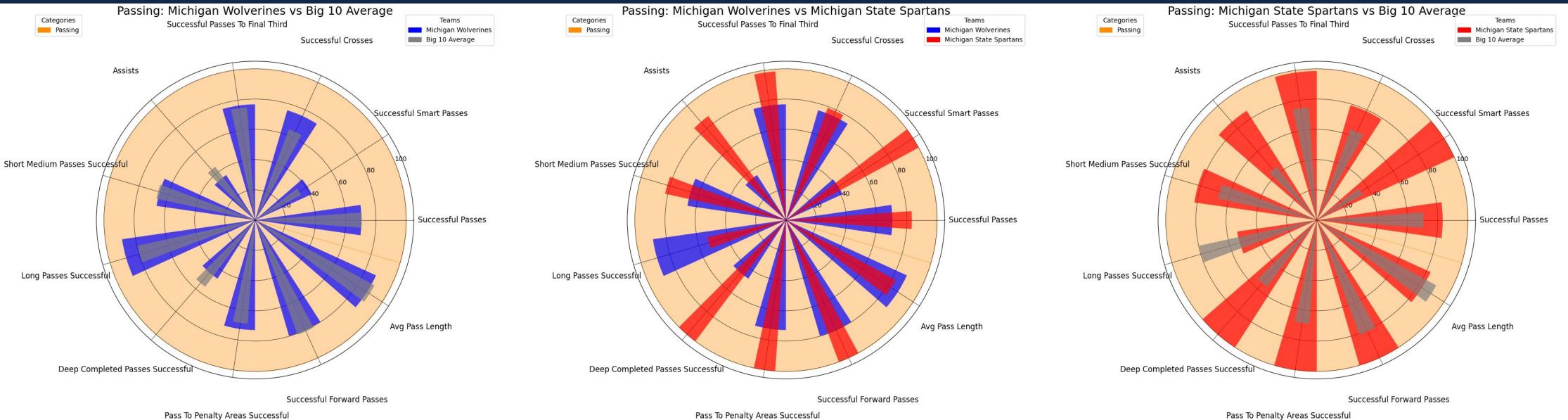


Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
0.75	TBD	Goals	TBD	2.5
1.085	TBD	Xgoals	TBD	2.39
53.913 %	TBD	Possession	TBD	61.471
12.417 (4.333)	TBD	Shots (on target)	TBD	16.083 (6.667)
40 (9.75)	TBD	Positional attaches (with shots)	TBD	48 (10.833)
0 (0)	TBD	Counterattacks (with shots)	TBD	0.583 (0.5)
0 (0)	TBD	Penalties (converted)	TBD	0.333 (0.167)
25.583	TBD	Penalty area entries	TBD	34
13.167	TBD	Touches in penalty area	TBD	27.083
2.5	TBD	Offside	TBD	2
14.673	TBD	Match Tempo	TBD	14.426
20.432	TBD	Average shot distance	TBD	16.543
7.25 (2.083)	TBD	Shots outside penalty area (accurate)	TBD	5.333 (1.75)



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Passing



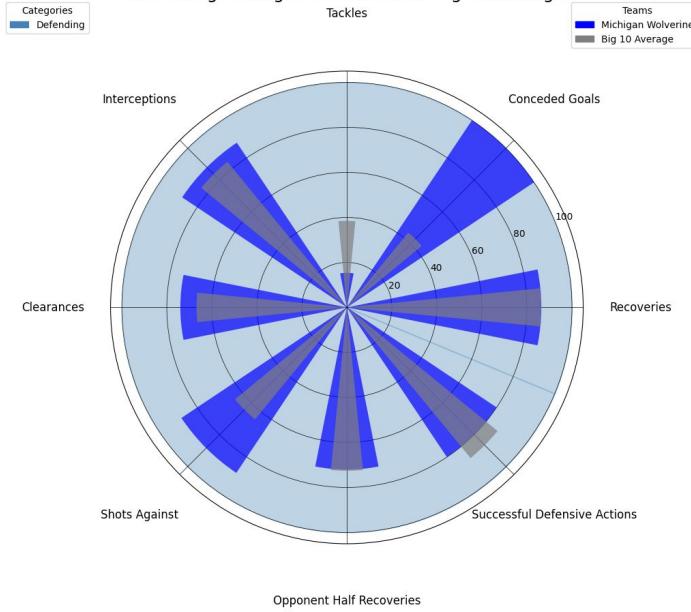
Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
425.833 (320.75)	TBD	Passes (accurate)	TBD	475.083 (376.667)
17.8333 (5.917)	TBD	Crosses (accurate)	TBD	19.25 (6.167)
5.25	TBD	Deep crosses	TBD	6.333
5.667	TBD	Deep passes	TBD	12.75
159.583 (100.667)	TBD	Forward passes (accurate)	TBD	178.75 (126.58)
63.25 (58.5)	TBD	Back passes (accurate)	TBD	67.833 (63)
145.75 (120.833)	TBD	Lateral passes (accurate)	TBD	157.5 (134.833)
60.167 (28.583)	TBD	Long passes (accurate)	TBD	35.333 (17.083)
60.333 (35.583)	TBD	Passes to final third (accurate)	TBD	67.833 (45.167)
85.917 (53.917)	TBD	Progressive passes (accurate)	TBD	87.667 (62.417)
2.917 (0.583)	TBD	Smart passes (accurate)	TBD	3.167 (1.5)
3.1683	TBD	Average pass per possession	TBD	3.549
19.659	TBD	Average pass length	TBD	18.392



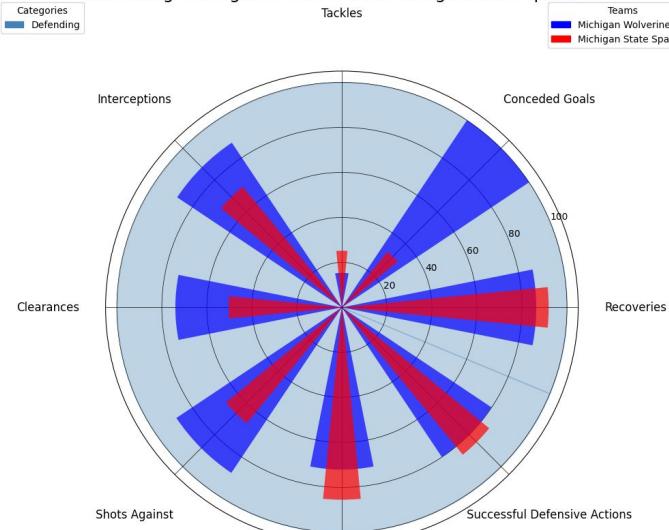
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Defending

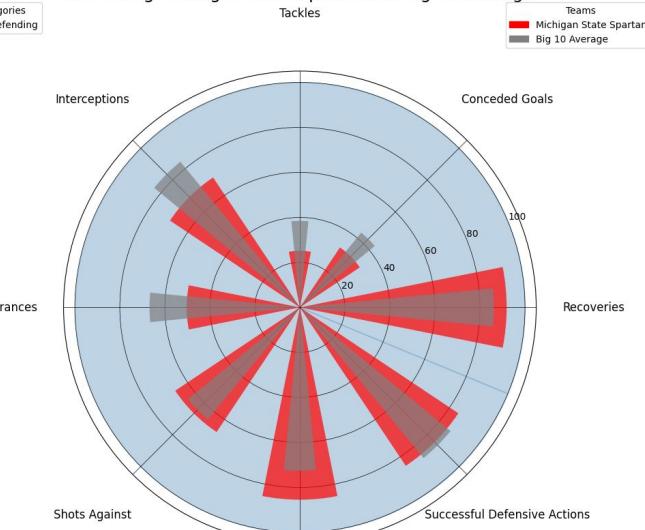
Defending: Michigan Wolverines vs Big 10 Average



Defending: Michigan Wolverines vs Michigan State Spartans



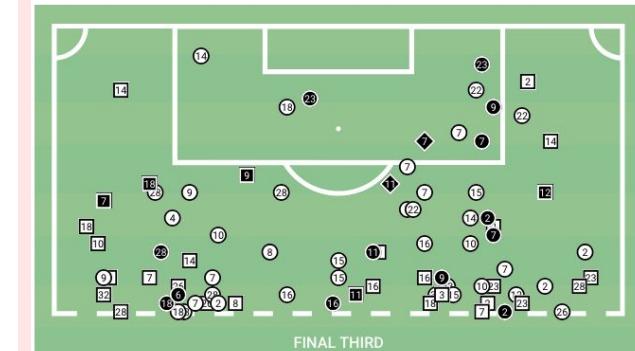
Defending: Michigan State Spartans vs Big 10 Average



Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
2.25	TBD	Conceded goals	TBD	0.75
14.25 (6.417)	TBD	Shorts against (on target)	TBD	10.5 (4.5)
99.75 (40.333, 43.5, 15.917)	TBD	Recoveries (low, medium, high)	TBD	105.667 (37.583, 45.833, 22.25)
0.917 (0.667)	TBD	Sliding tackles (successful)	TBD	1.583 (1)
44.917	TBD	Interceptions	TBD	36.667
15.667	TBD	Clearances	TBD	10.5
8.654	TBD	PPDA	TBD	5.519

Recoveries in final third

□ Positional pressing ● With shot ♦ Goal



Ball possession recoveries

■ More than league average ■ Less than league average

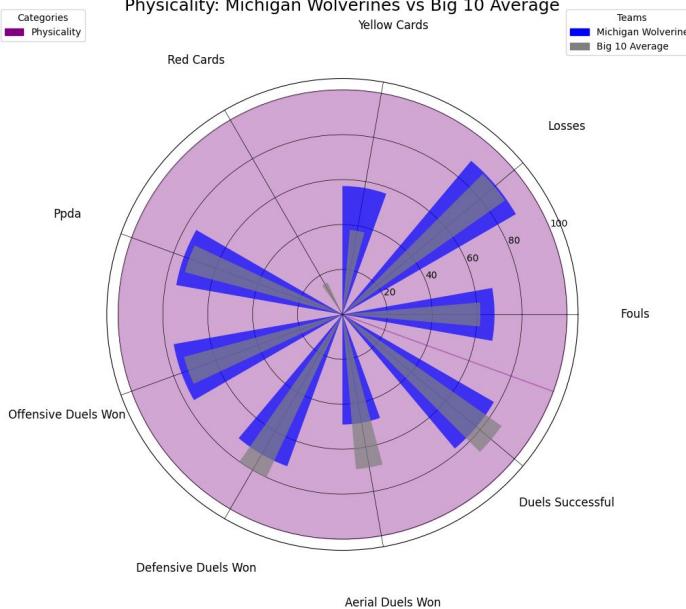


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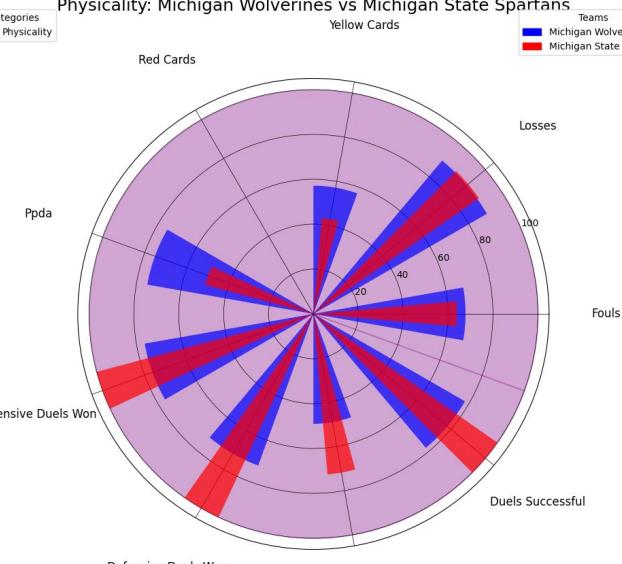
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Physicality

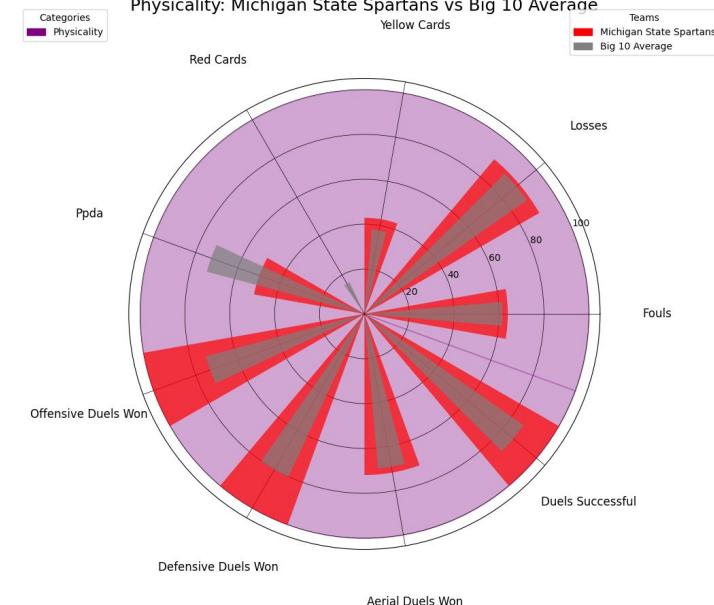
Physicality: Michigan Wolverines vs Big 10 Average



Physicality: Michigan Wolverines vs Michigan State Spartans



Physicality: Michigan State Spartans vs Big 10 Average



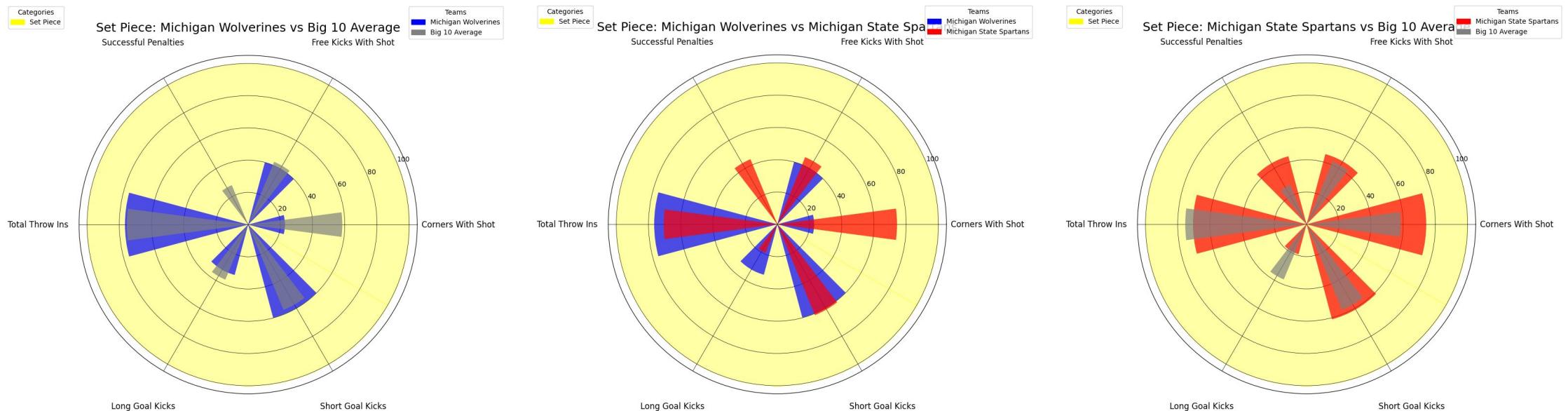
Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
10.667	TBD	Fouls	TBD	10.75
139.417 (24.167, 52.75, 62.5)	TBD	Losses (low, medium, high)	TBD	140.917 (18.25, 46.667, 76)
239.75 (111.5)	TBD	Duels (won)	TBD	284.167 (139.917)
87.333 (54.833)	TBD	Defensive duels (won)	TBD	87.75 (62.917)
98.083 (34.583)	TBD	Offensive duels (won)	TBD	131.5 (47.25)
28.333 (11.833)	TBD	Aerial duels (won)	TBD	34.25 (17.333)
1	TBD	Yellow cards	TBD	0.833
0	TBD	Red cards	TBD	0
8.654	TBD	PPDA	TBD	5.519



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Set Pieces



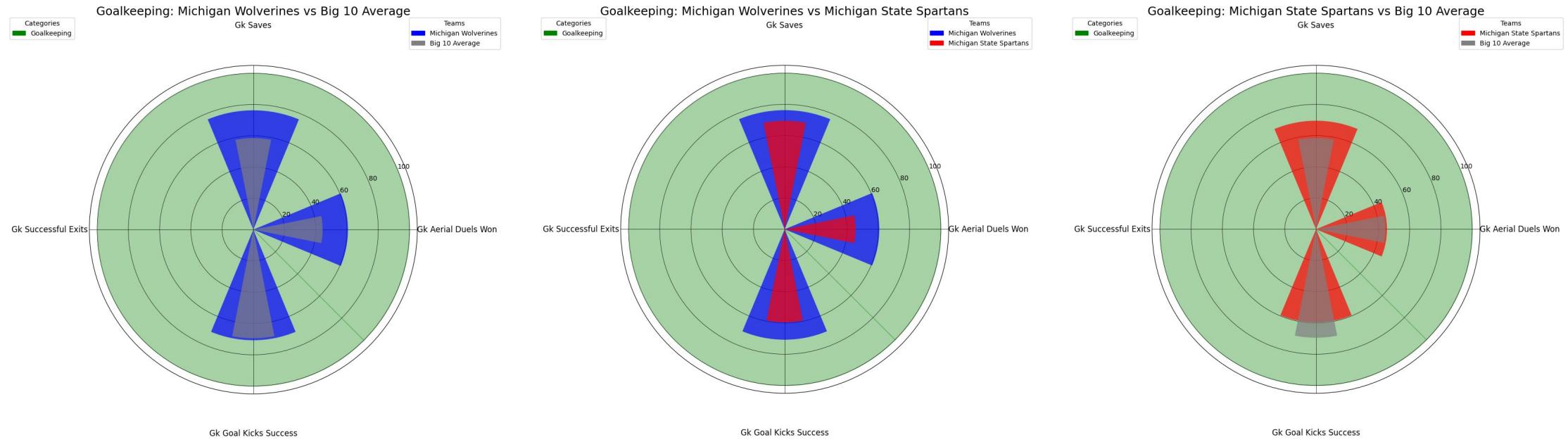
Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
24.5 (2.333)	TBD	Set pieces (with shots)	TBD	26.75 (4.417)
3.833 (0.667)	TBD	Corners (with shots)	TBD	7.667 (2.25)
2.25 (0.5)	TBD	Free kicks (with shots)	TBD	2.25 (0.75)
33.417 (29.333)	TBD	Throw ins (accurate)	TBD	31 (26.5)
0 (0)	TBD	Penalties	TBD	0.333 (0.167)
7.333	TBD	Goal kicks	TBD	6.25



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Goalkeeping



Michigan	Big10	Stats are Per 90 min	Big10	Michigan State
0.63	TBD	Aerial Duels (Won)	TBD	0.52
3.84	TBD	Saves	TBD	3.7
1.41	TBD	Exits	TBD	1.12
4.23	TBD	Goal Kicks short	TBD	3.88
1.96	TBD	Goal Kicks Long	TBD	1.38

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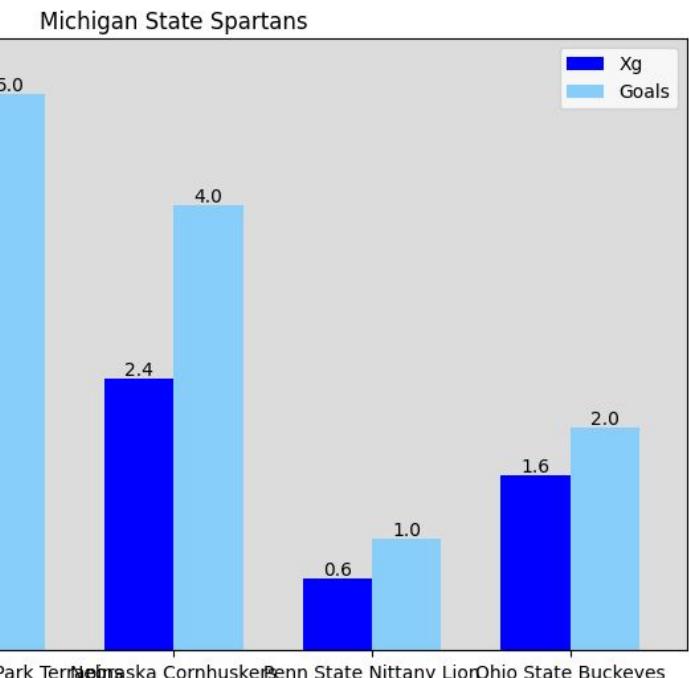
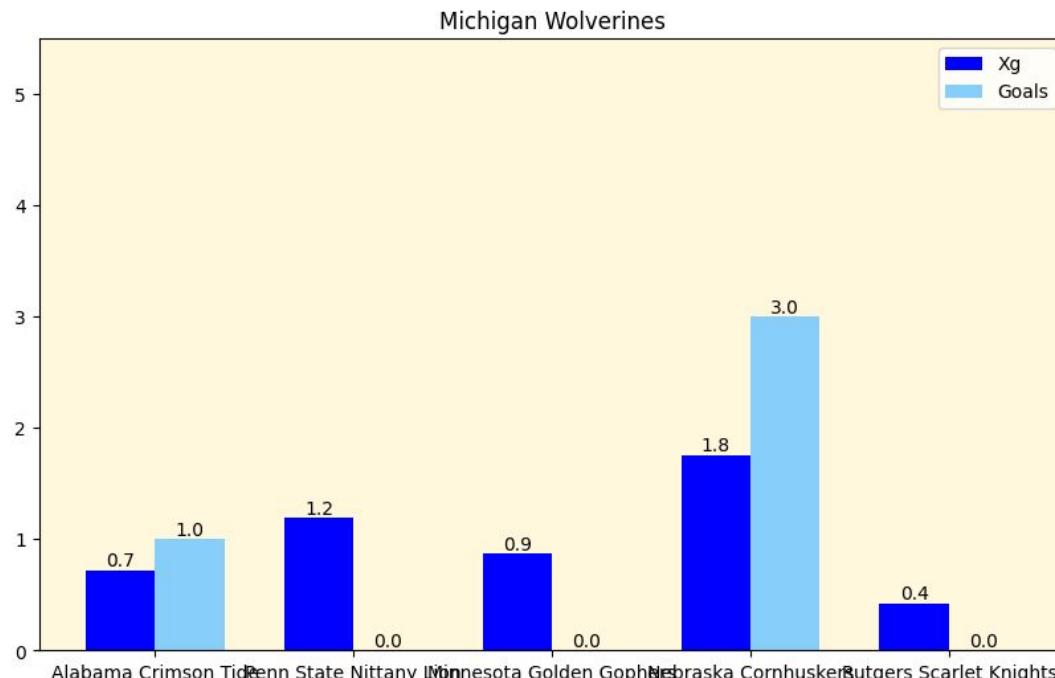
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Goals & Expected Goals

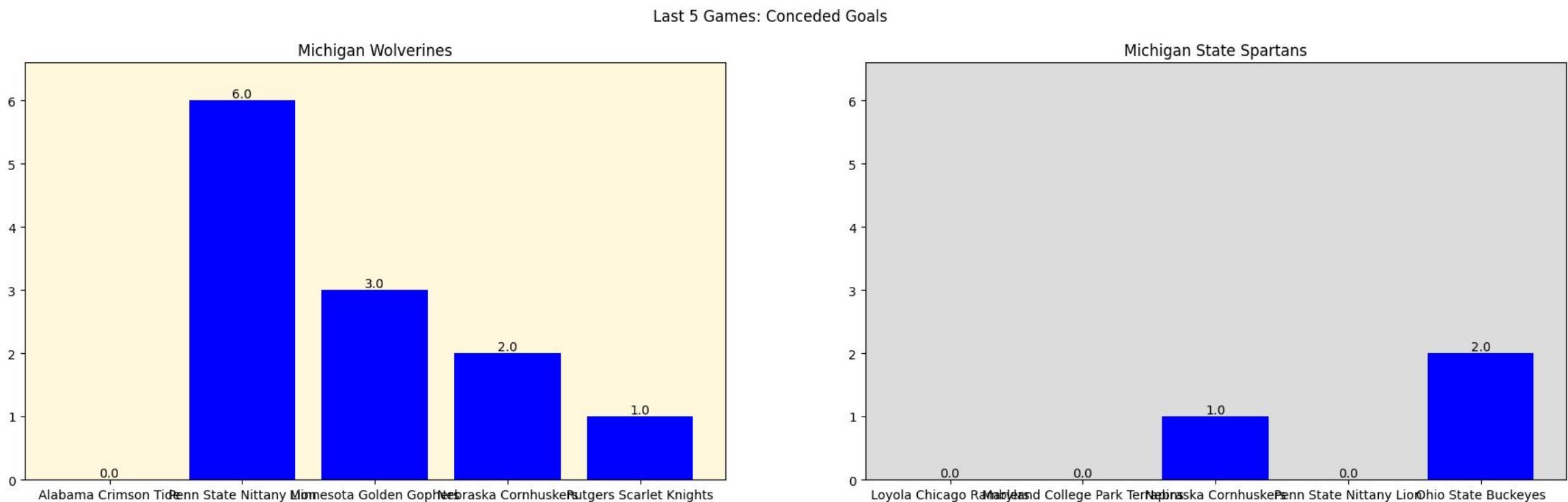
Last 5 Games: Xg vs Goals



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Conceded Goals

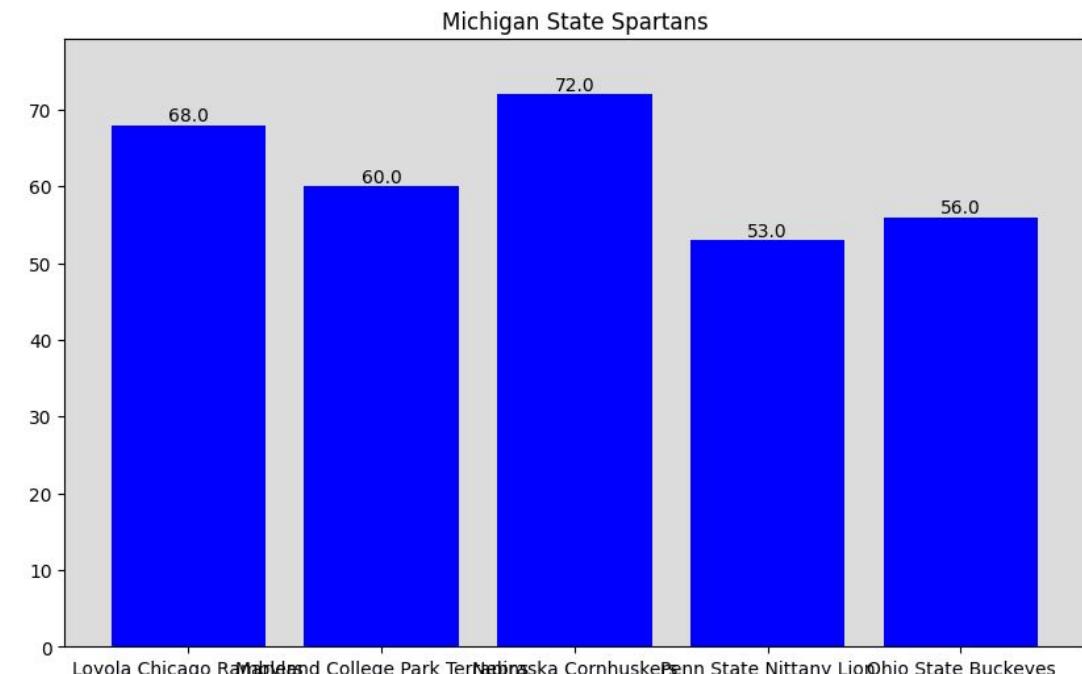
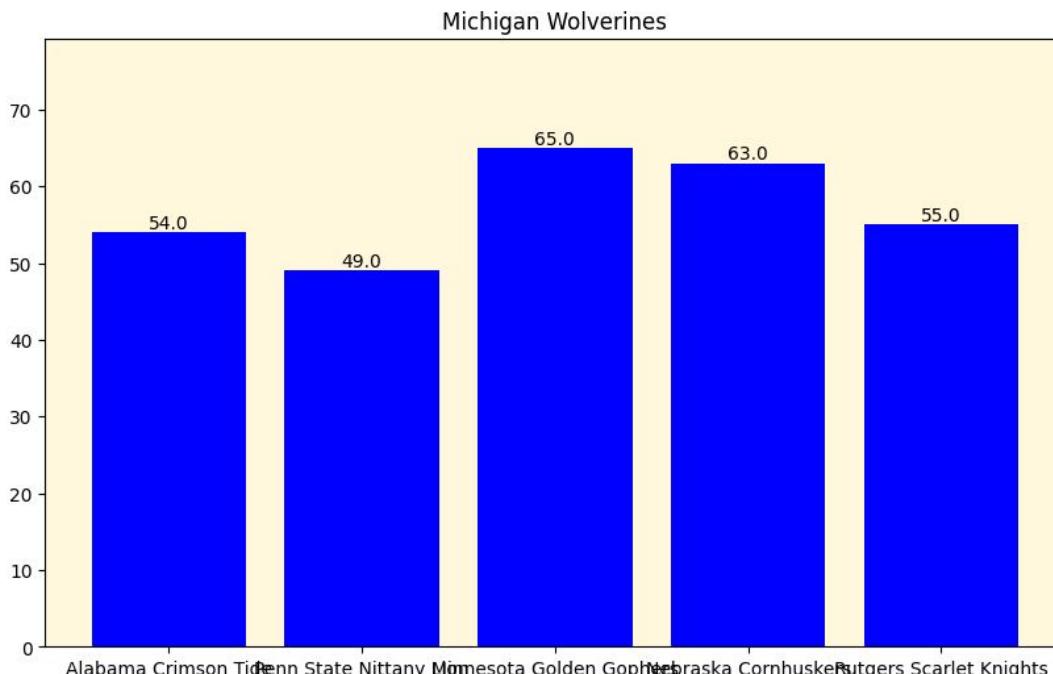


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Possession

Last 5 Games: Possession Percent

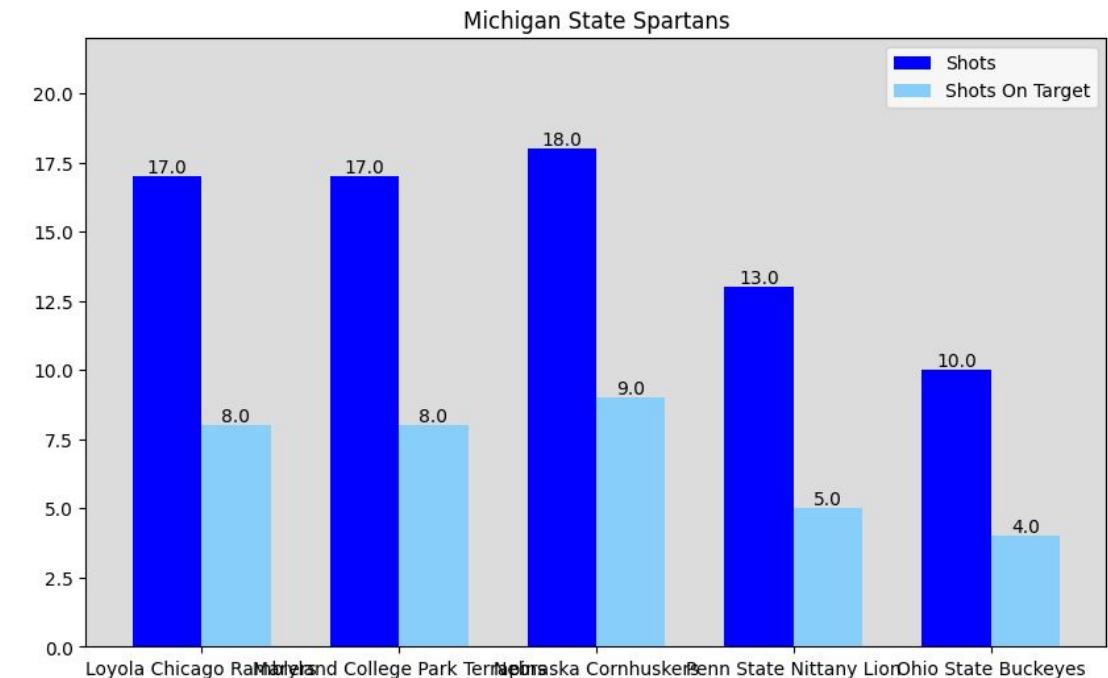
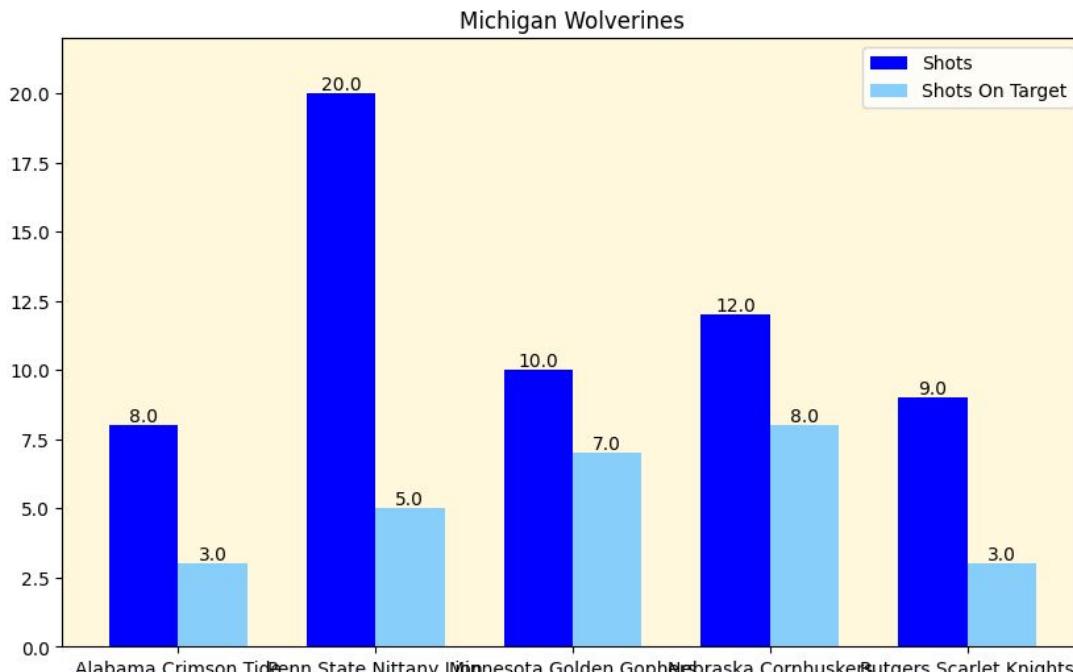


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Shots (on goal)

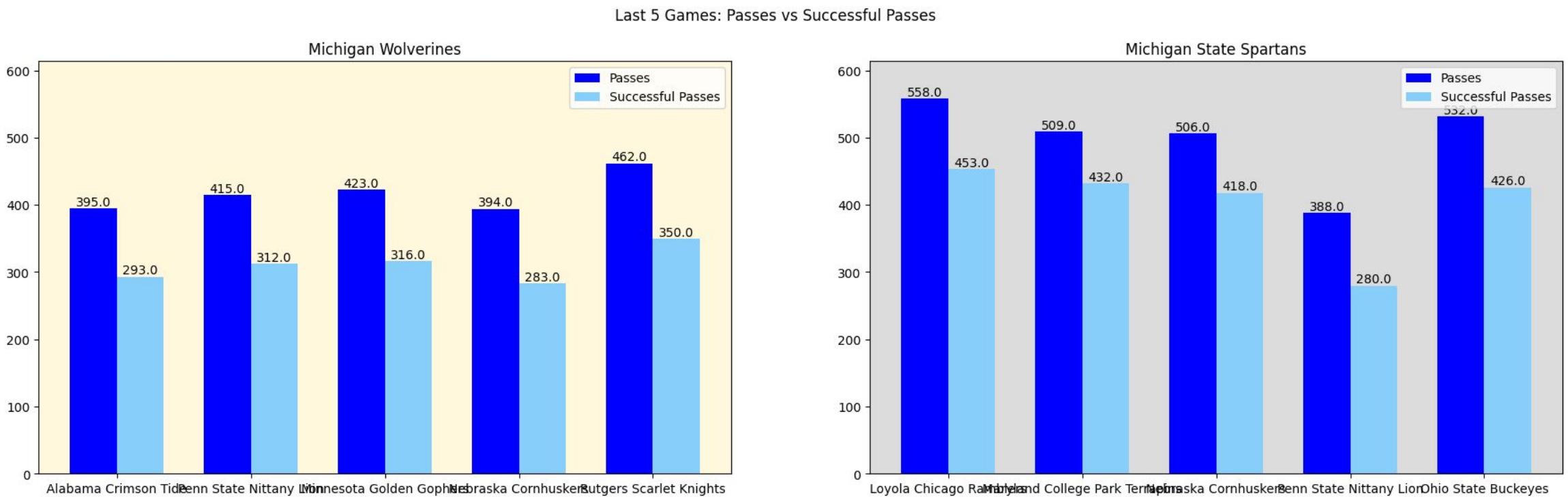
Last 5 Games: Shots vs Shots On Target



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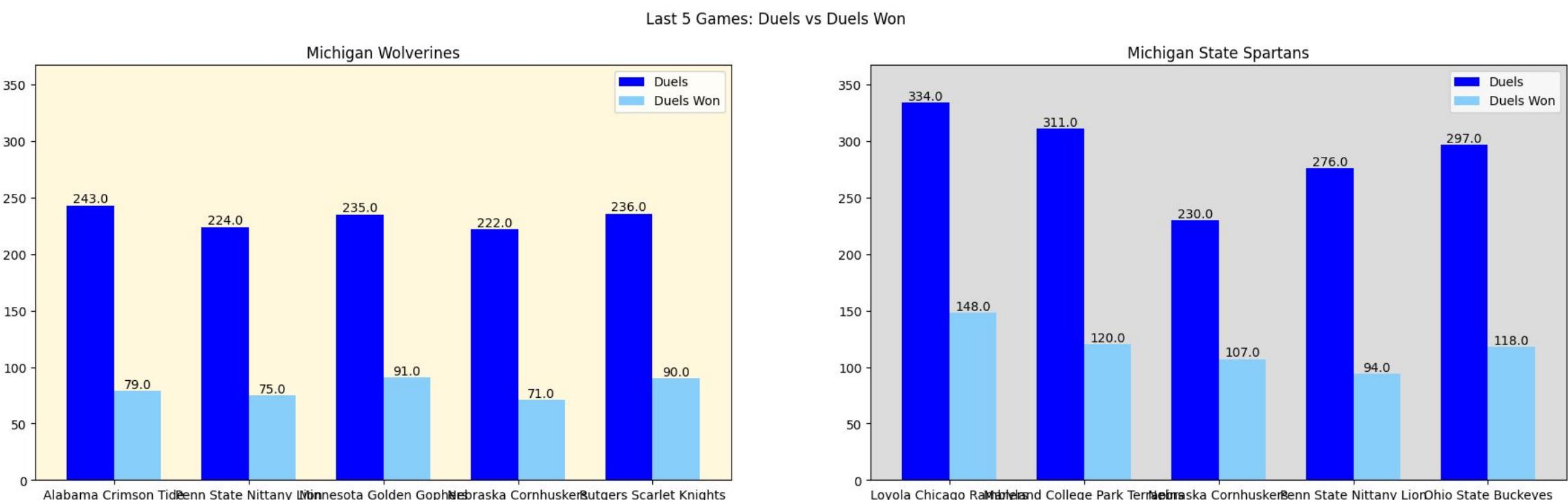
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Passes complete (accuracy %)

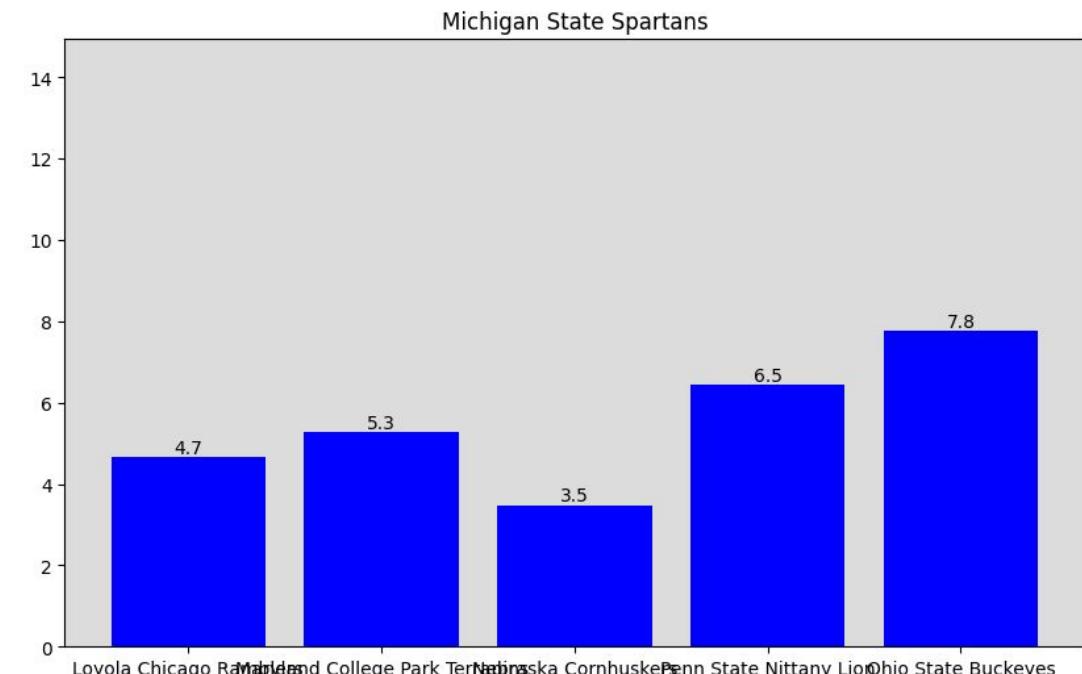
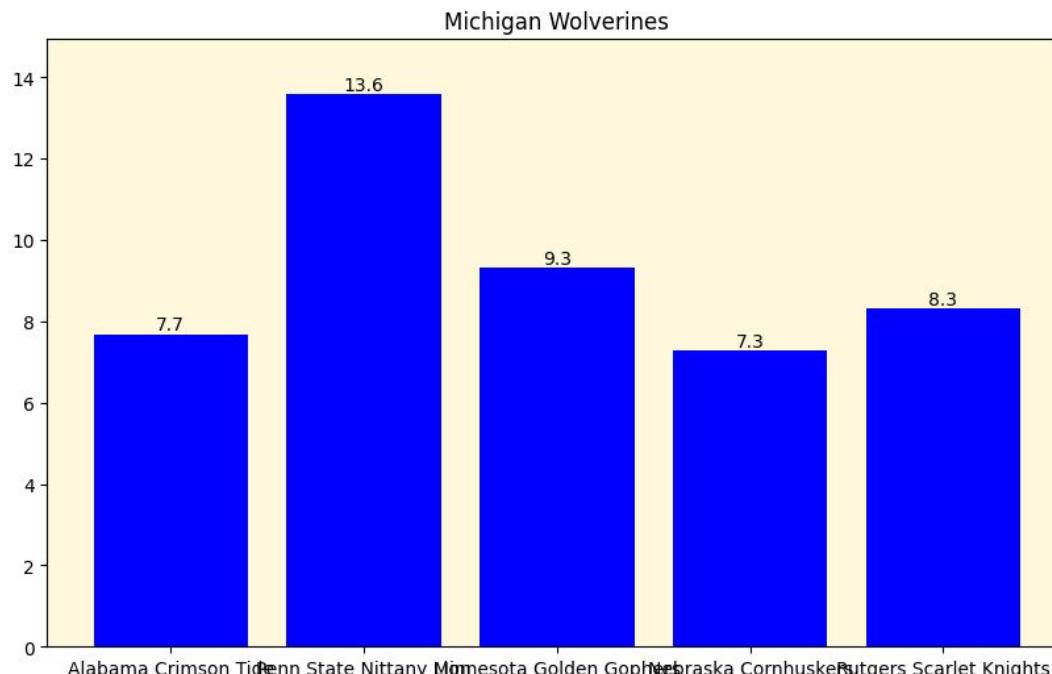


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Last 5 Games: Ppda



Michigan State Players

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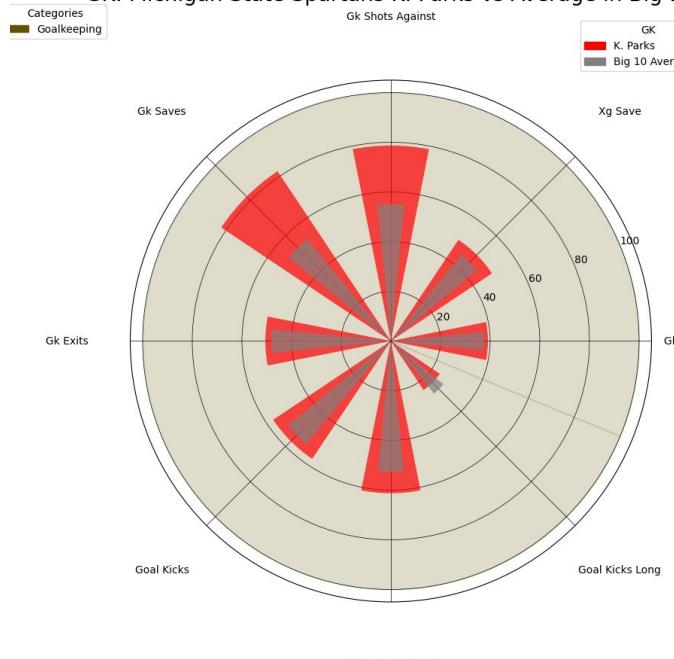
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Parks #0

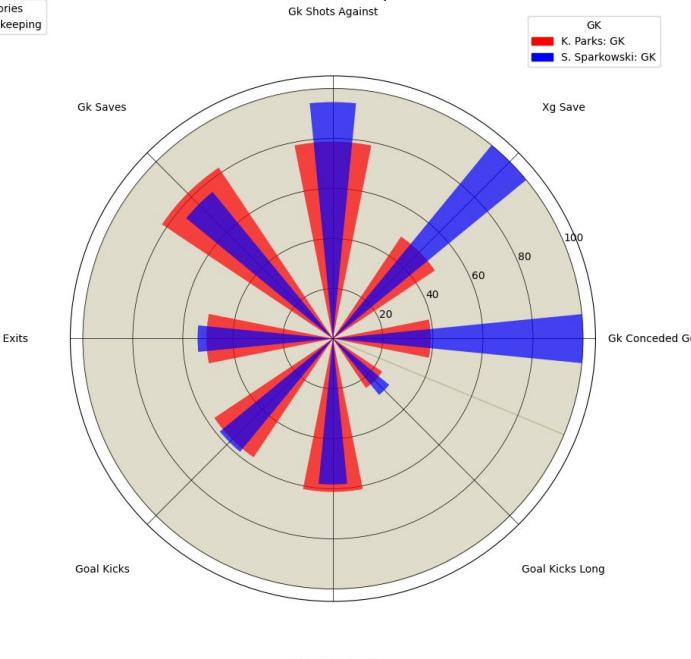


Position(s): GK
Average Minutes: 90

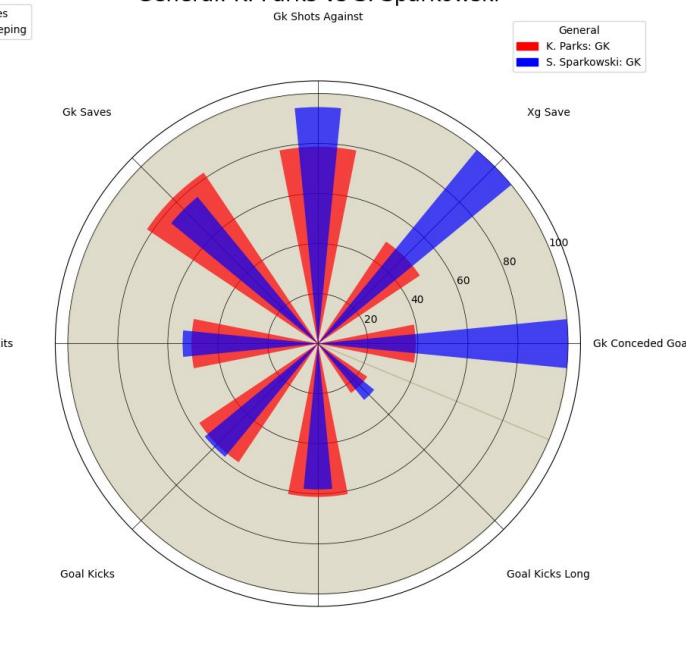
GK: Michigan State Spartans K. Parks vs Average in Big 10



GK: K. Parks vs S. Sparkowski



General: K. Parks vs S. Sparkowski



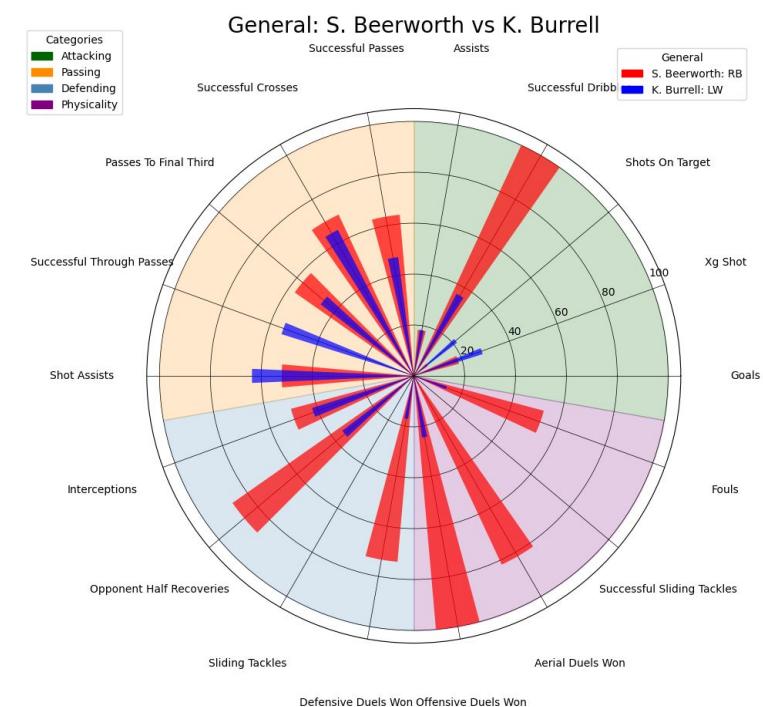
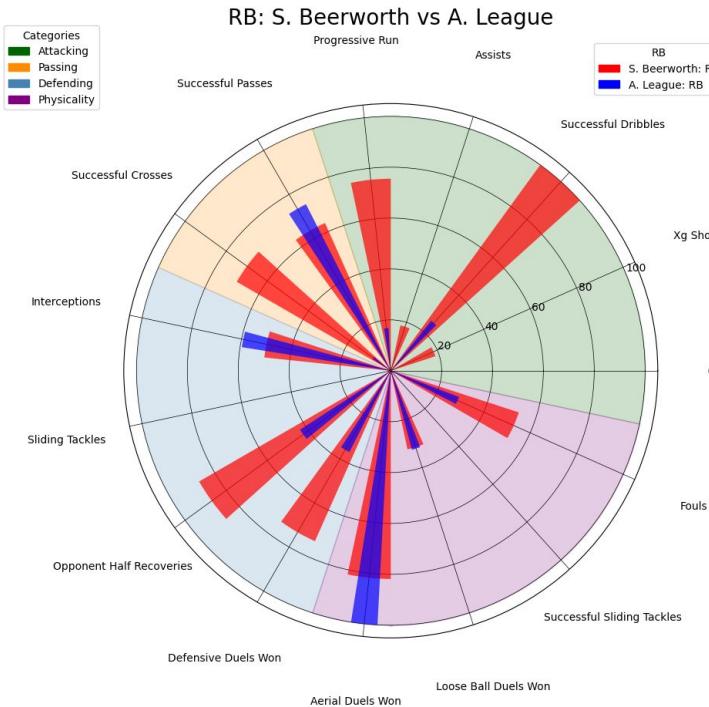
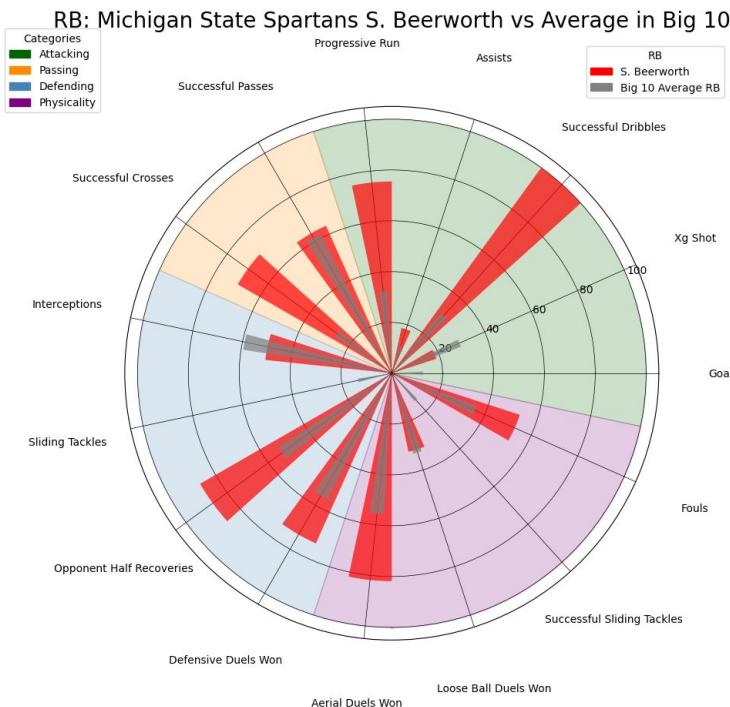
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Beerworth #2



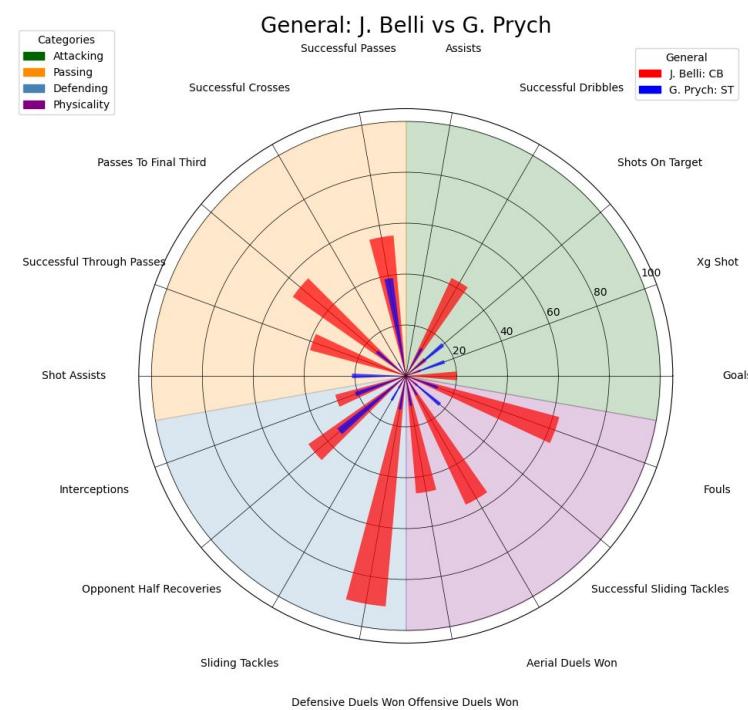
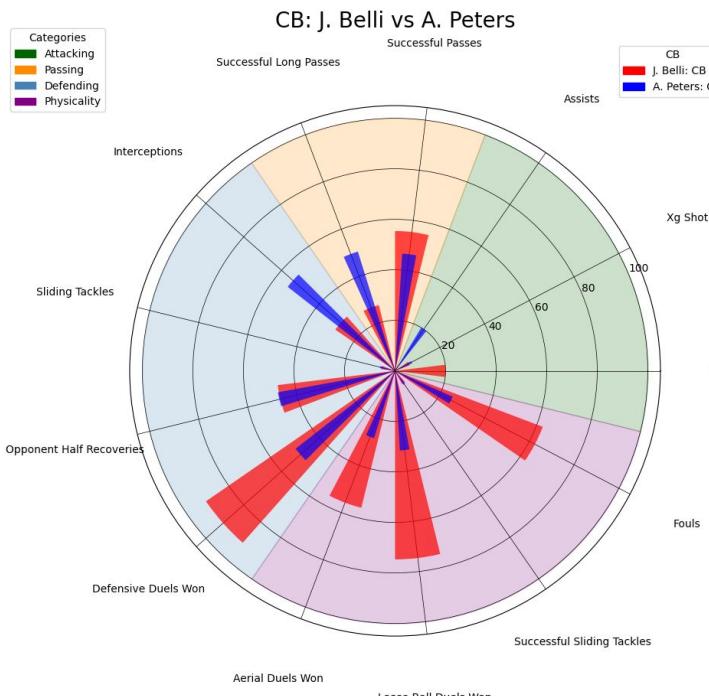
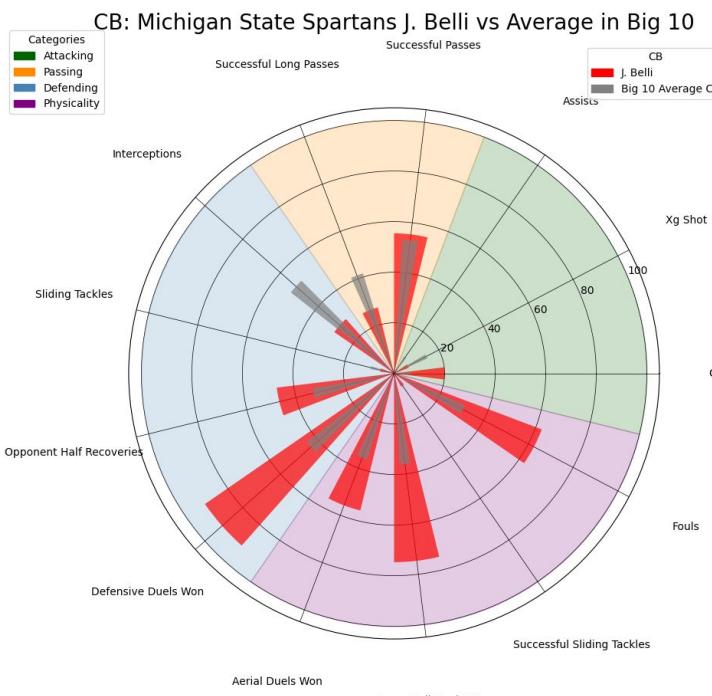
Position(s): RB
Average Minutes: 90



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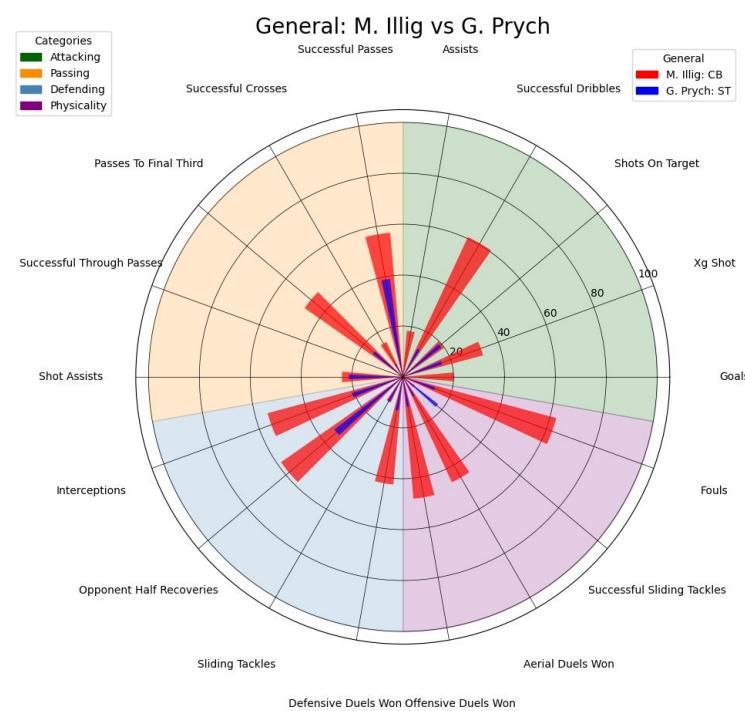
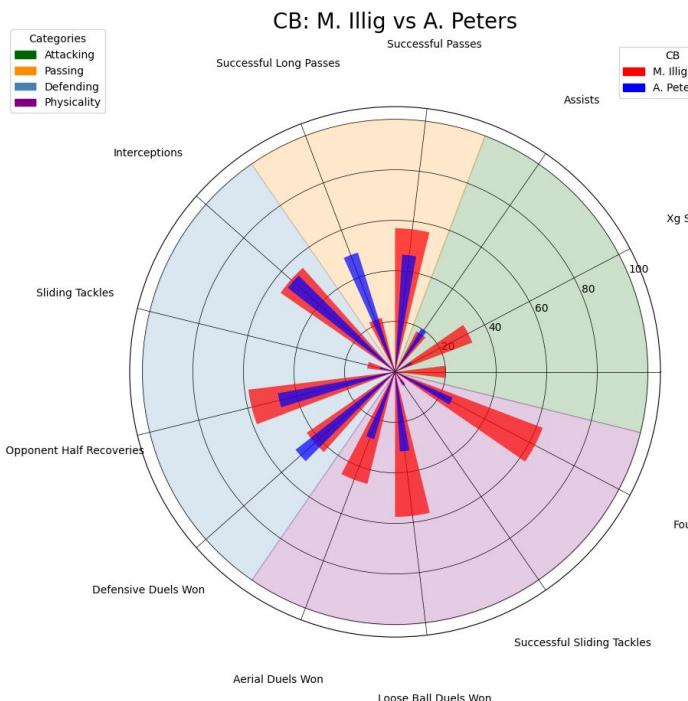
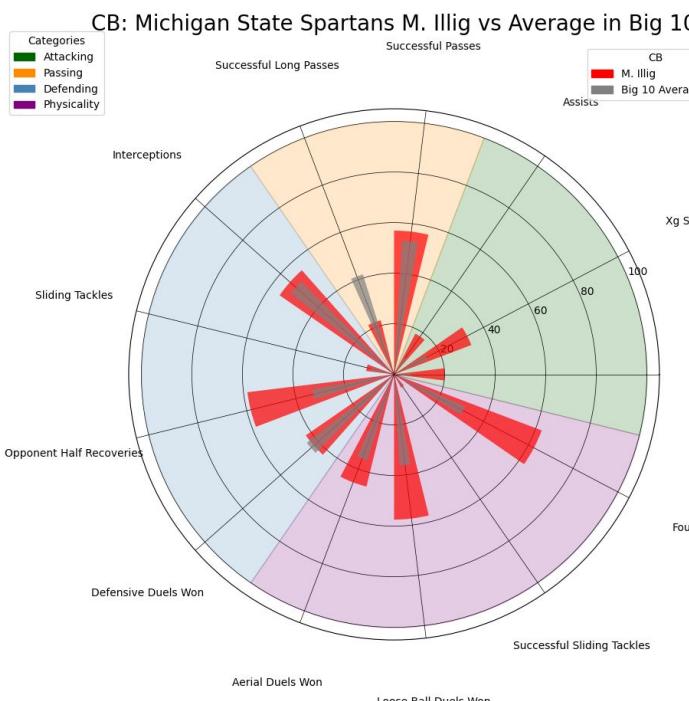
Position(s): CB
Average Minutes: 90



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Position(s): CB
Average Minutes: 90

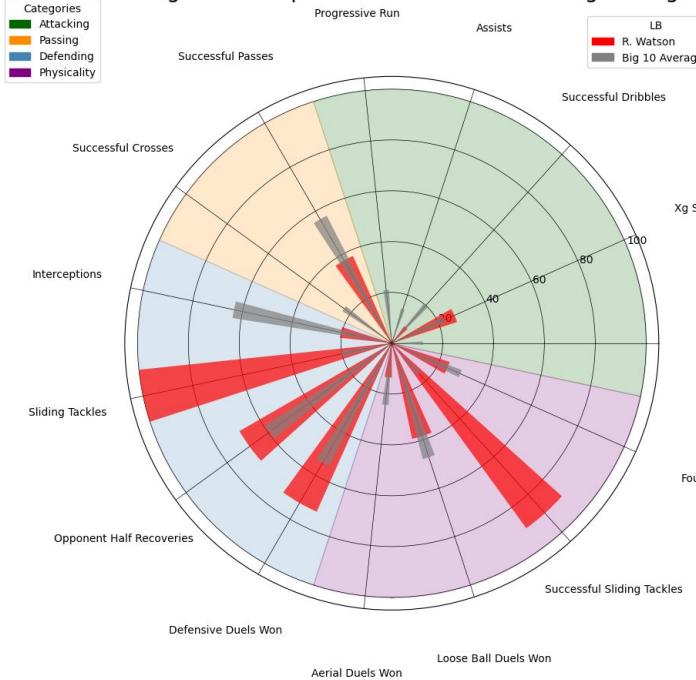


Watson #28

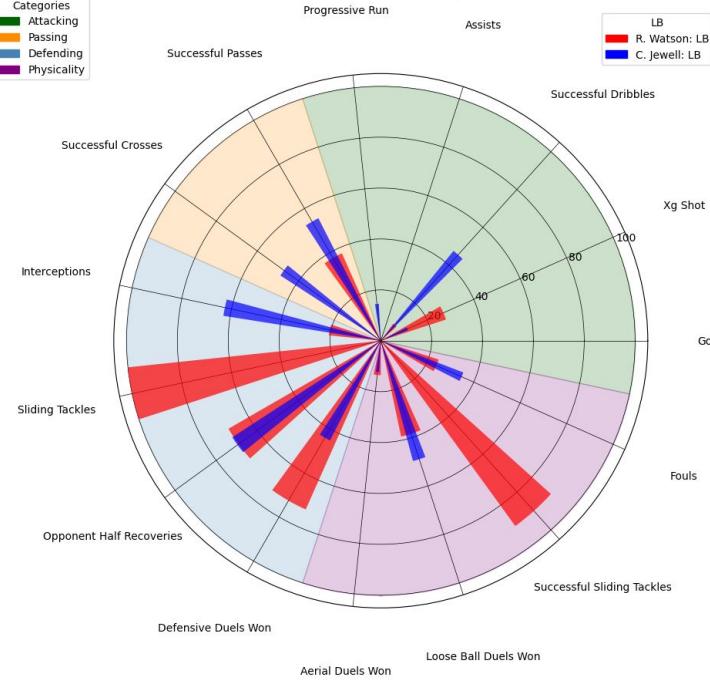


Position(s): LB
Average Minutes: 51

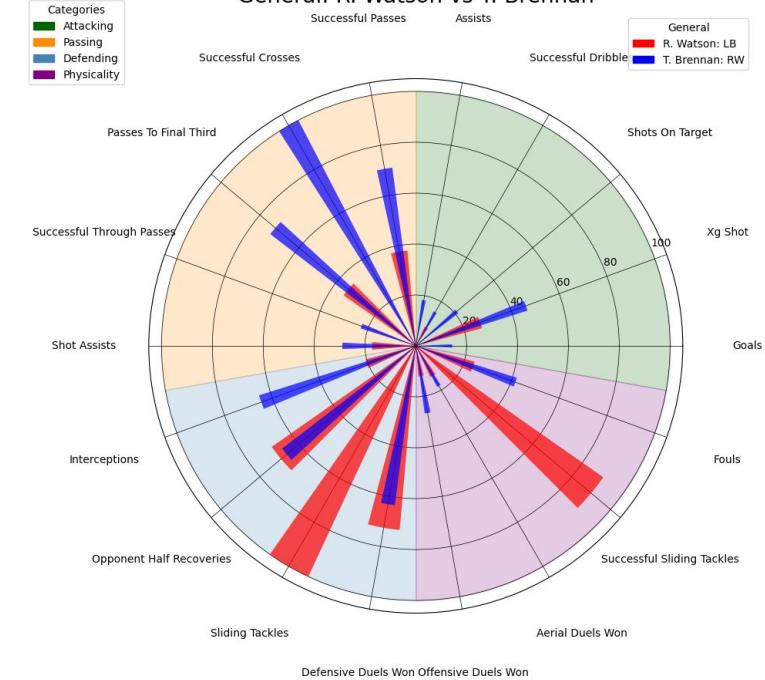
LB: Michigan State Spartans R. Watson vs Average in Big 10



LB: R. Watson vs C. Jewell



General: R. Watson vs T. Brennan

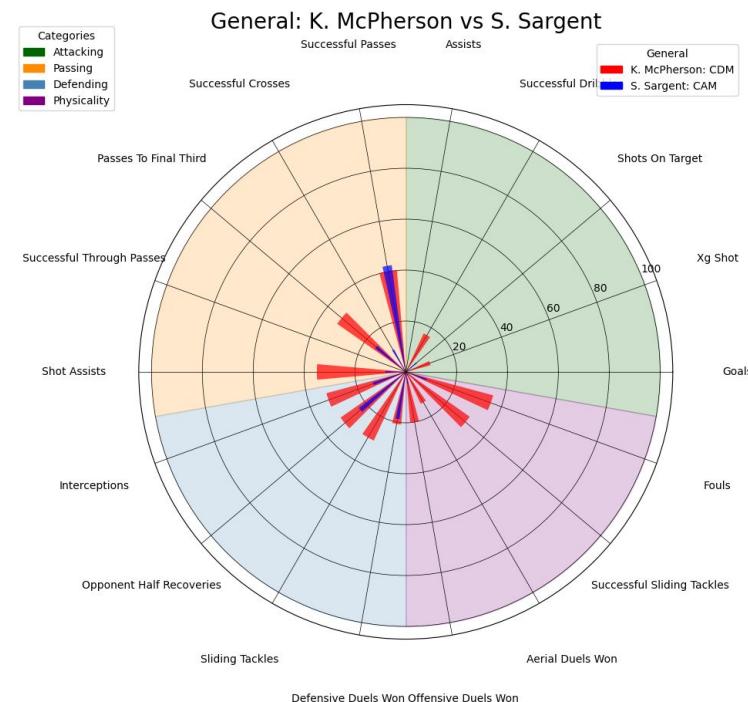
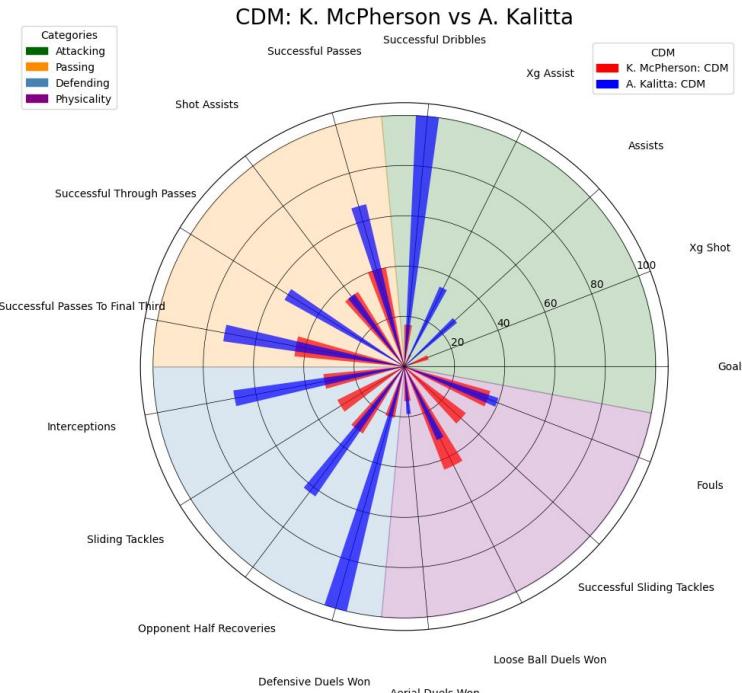
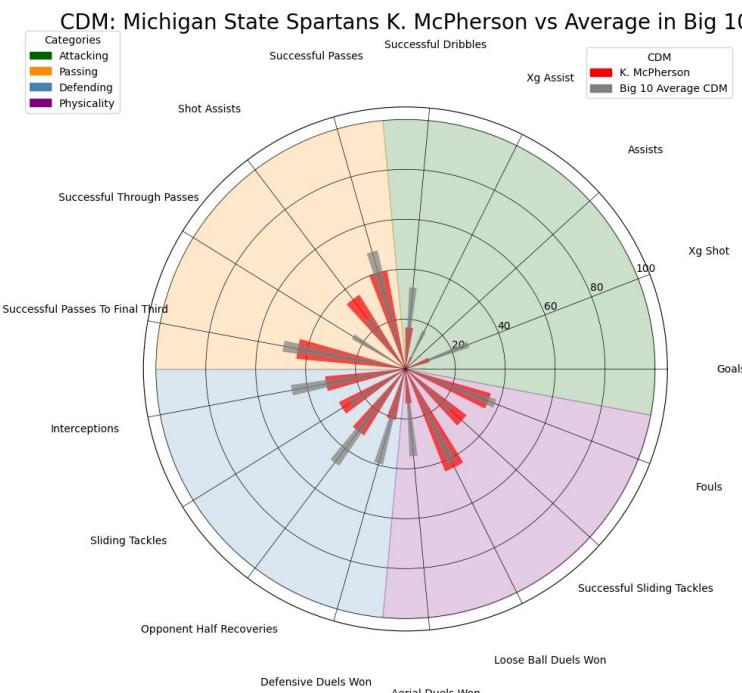


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McPherson #16



Position(s): CM
Average Minutes: 84



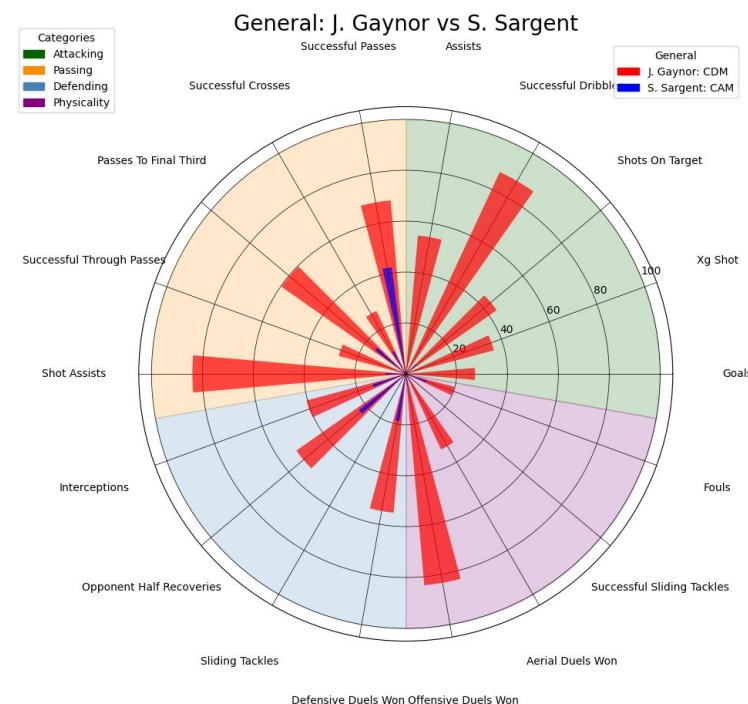
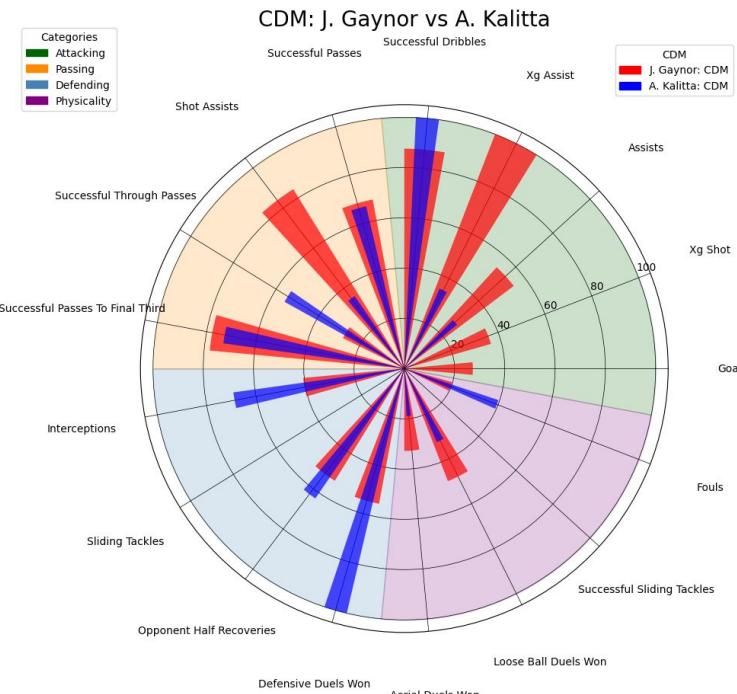
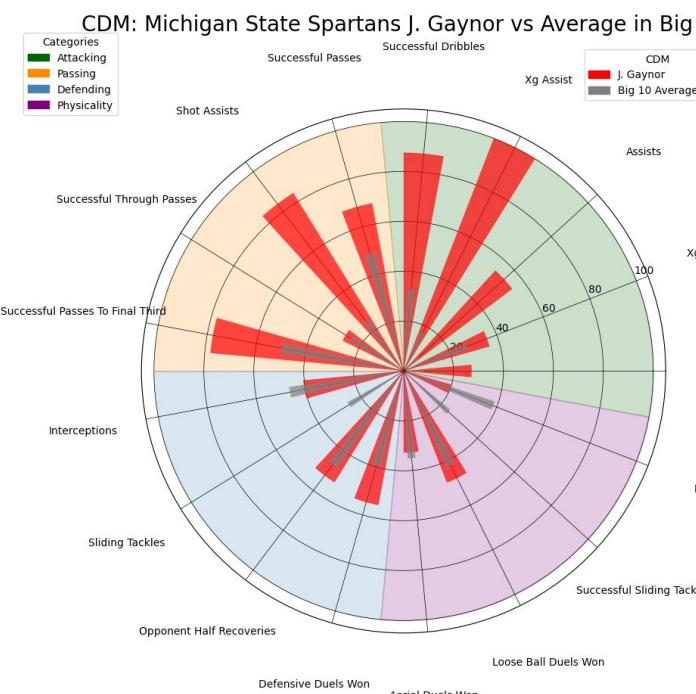
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Gaynor #18



Position(s): CM
Average Minutes: 90

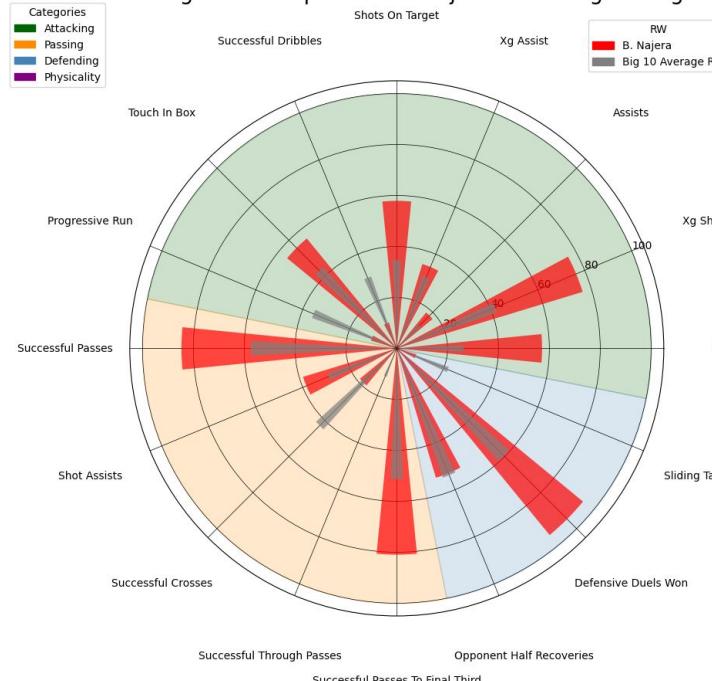


Najera #23

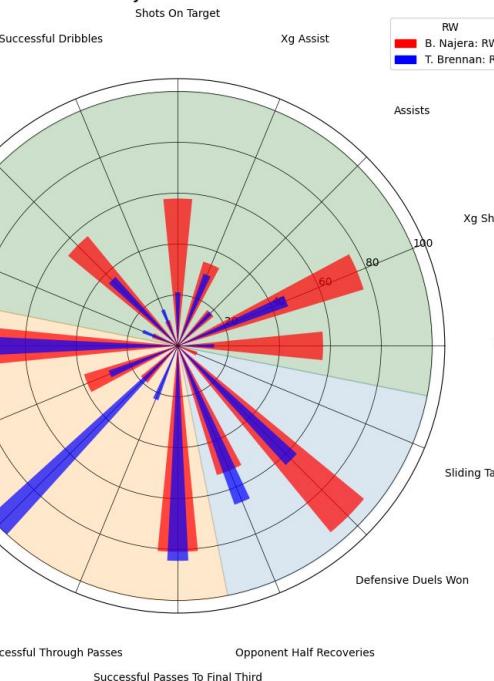


Position(s): CAM / ST / RW
Average Minutes: 78

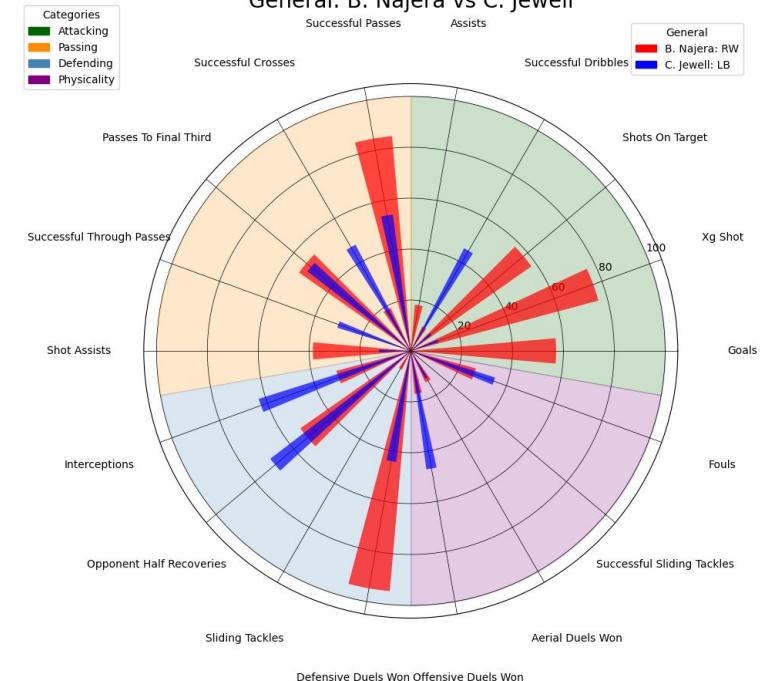
RW: Michigan State Spartans B. Najera vs Average in Big 10



RW: B. Najera vs T. Brennan



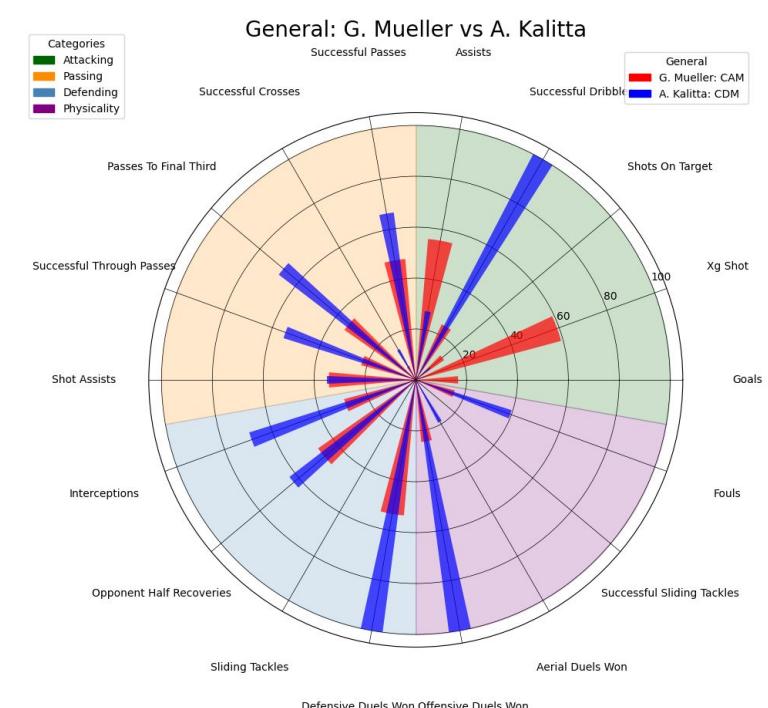
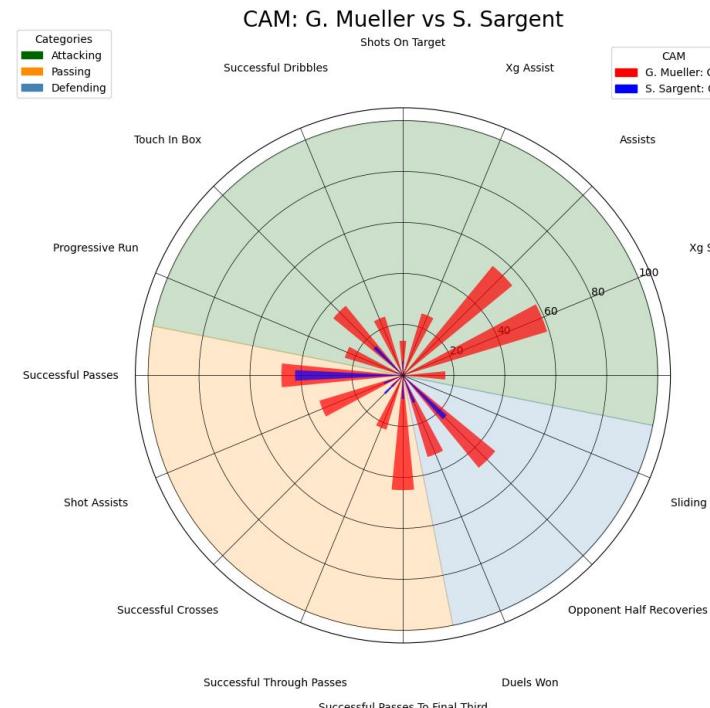
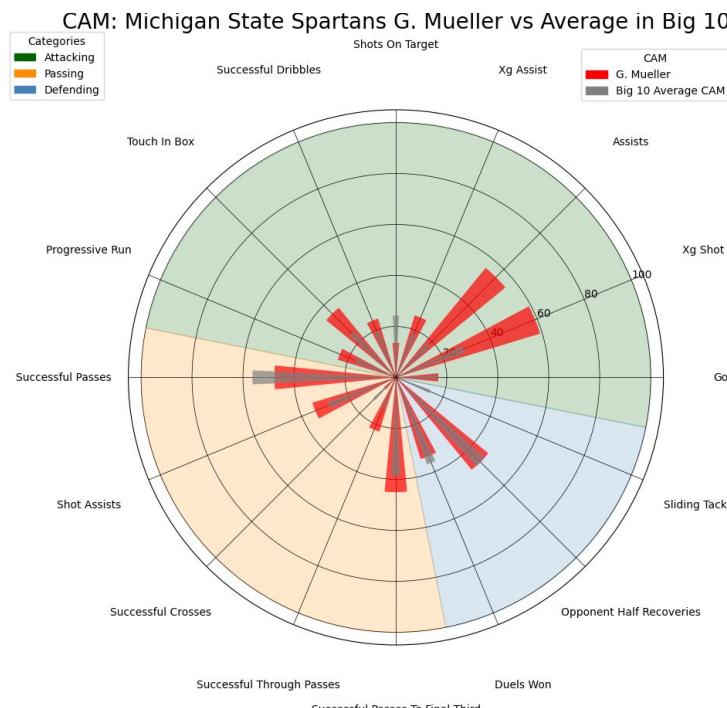
General: B. Najera vs C. Jewell



Mueller #7



Position(s): CAM
Average Minutes: 90



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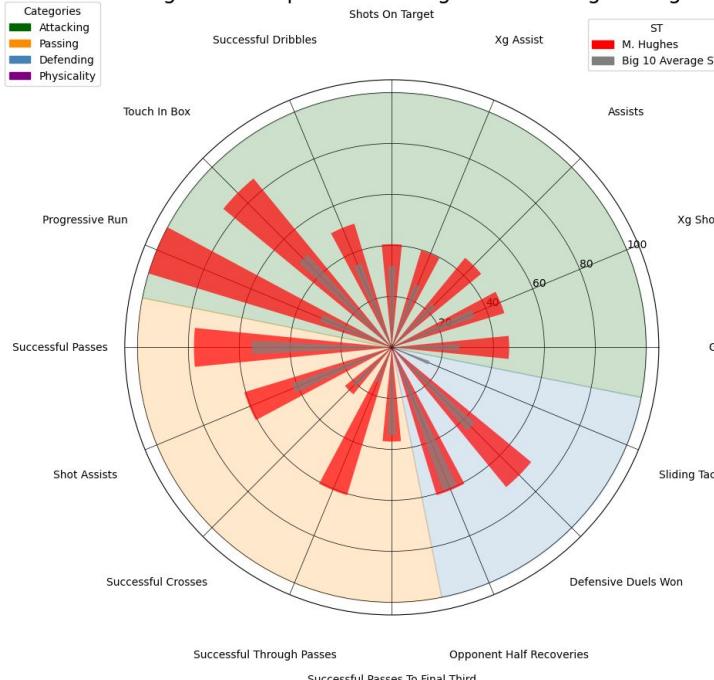
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Hughes #9

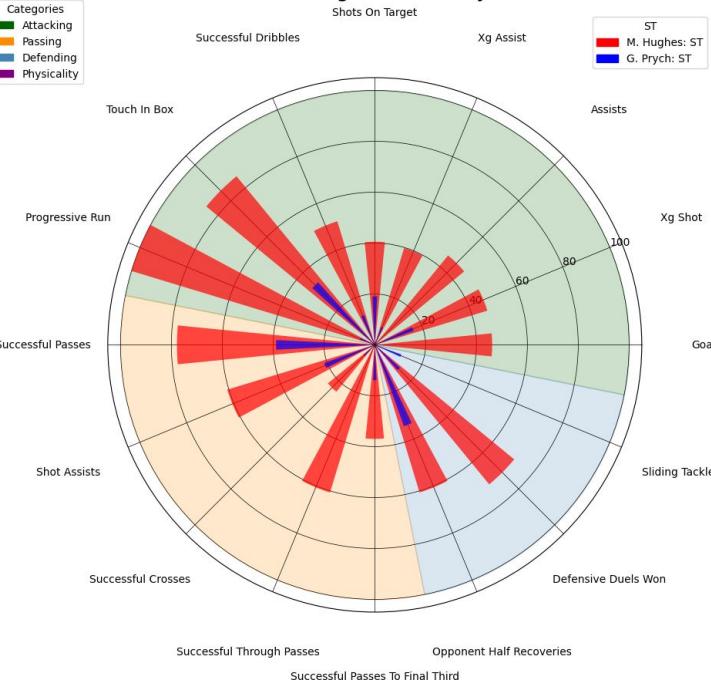


Position(s): ST / CAM
Average Minutes: 80

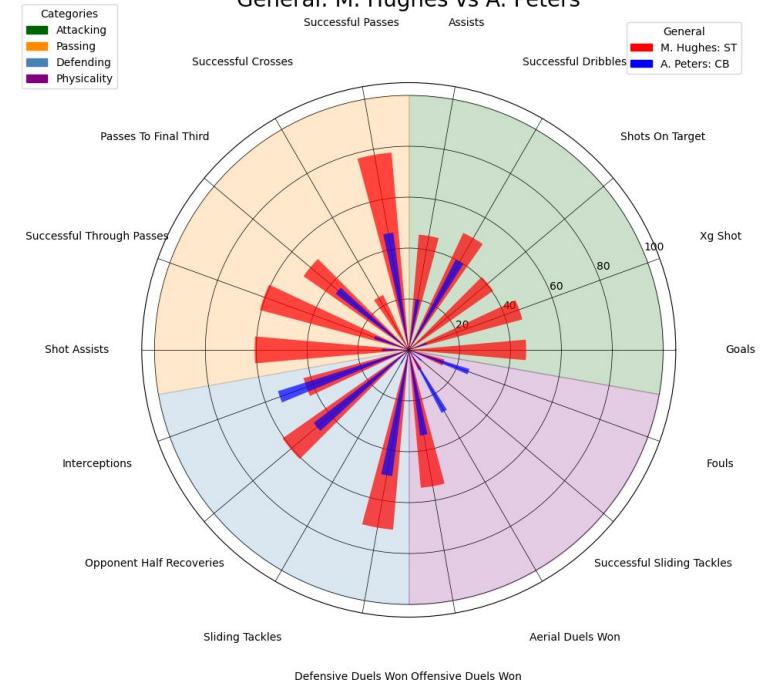
ST: Michigan State Spartans M. Hughes vs Average in Big 10



ST: M. Hughes vs G. Prych



General: M. Hughes vs A. Peters



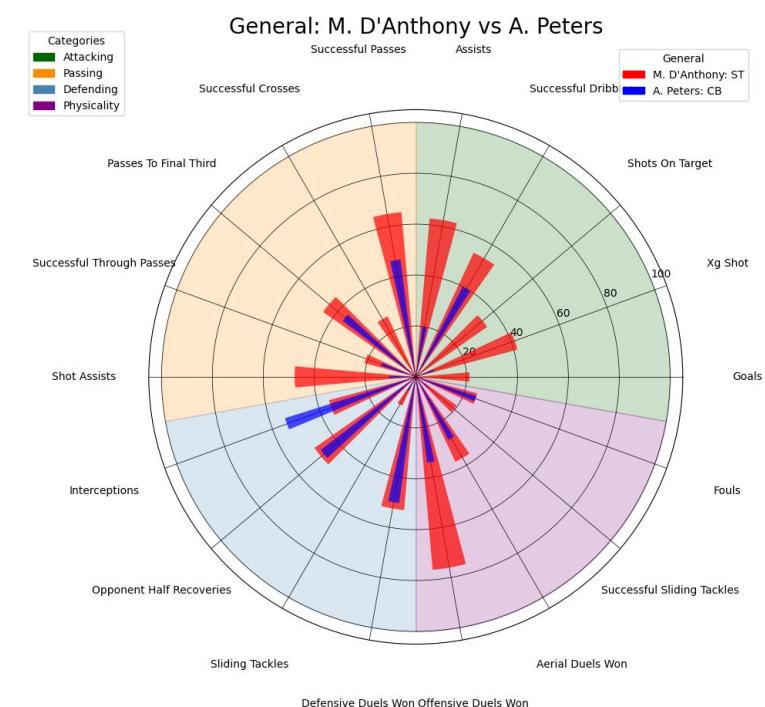
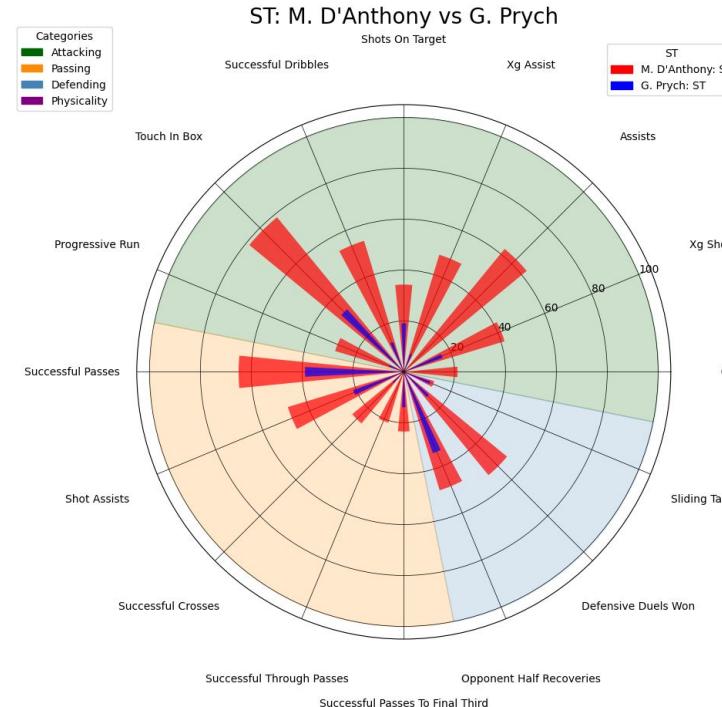
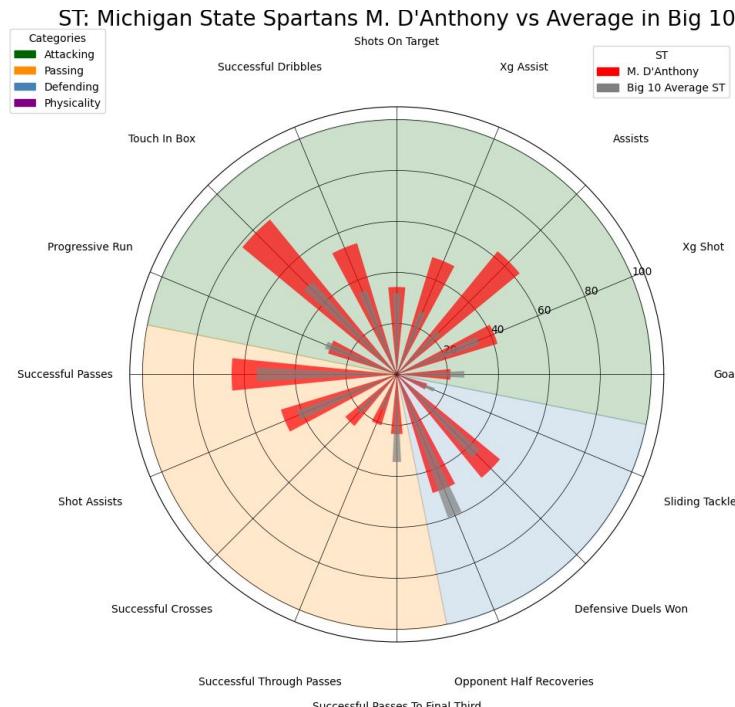
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D'Anthony #14



Position(s): ST
Average Minutes: 70



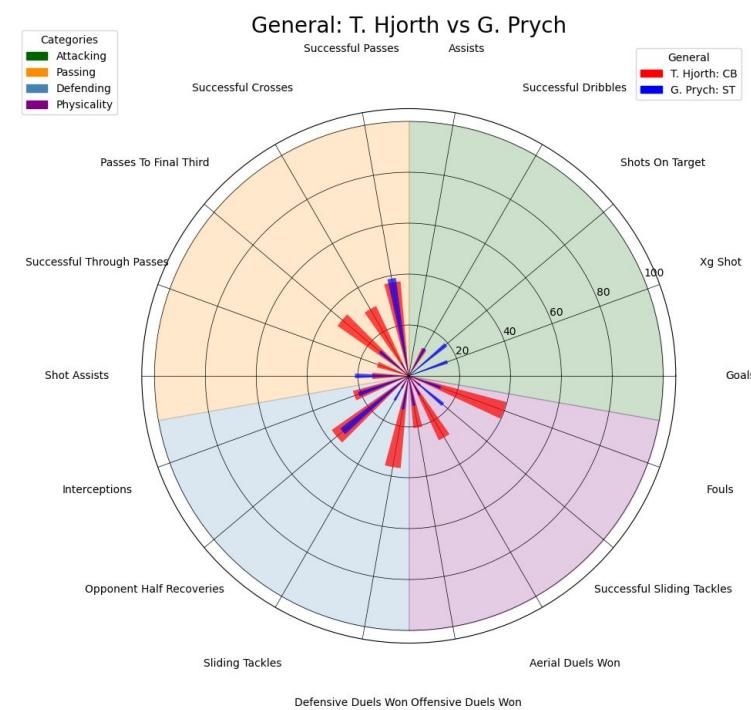
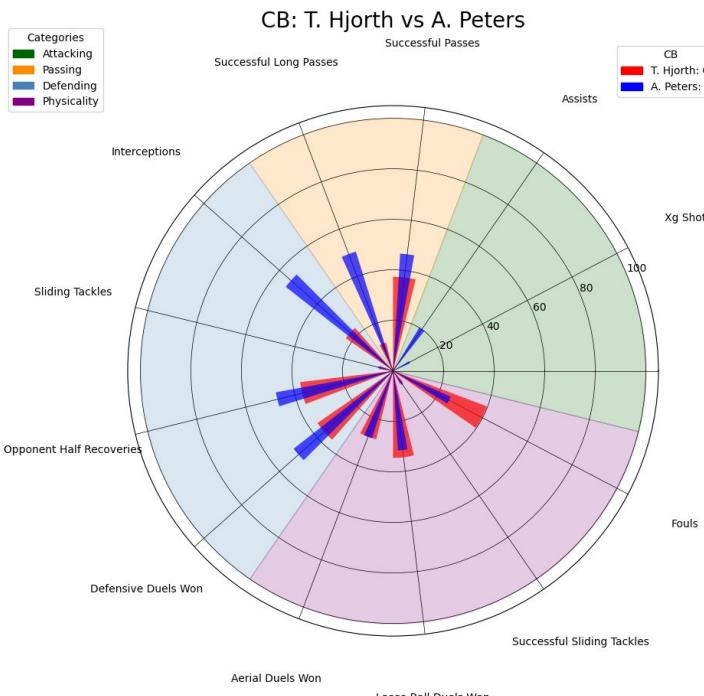
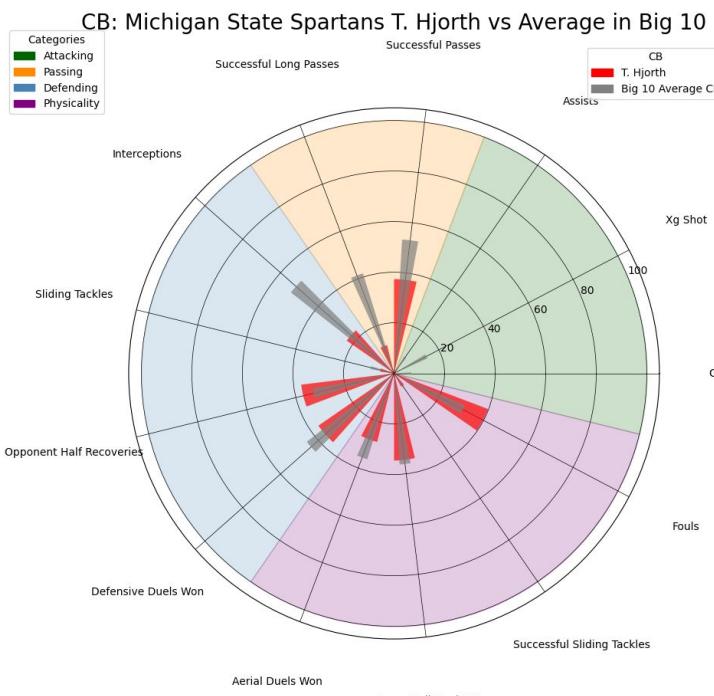
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Hjorth #3



Position(s): LB
Average Minutes: 48



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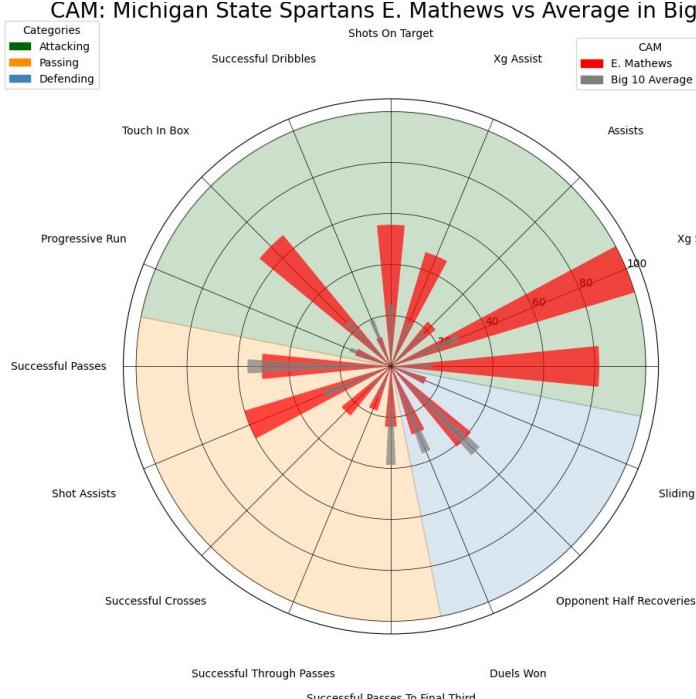
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Mathews #10

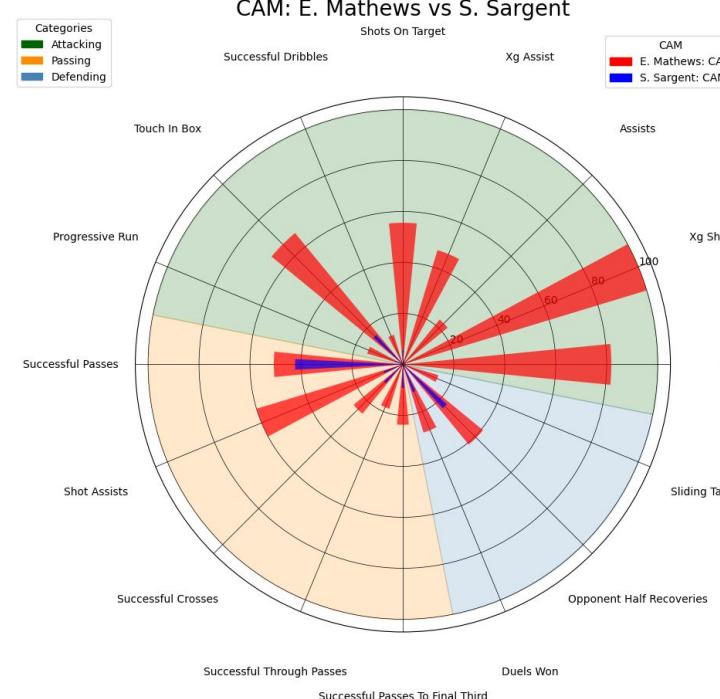


Position(s): CAM
Average Minutes: 42

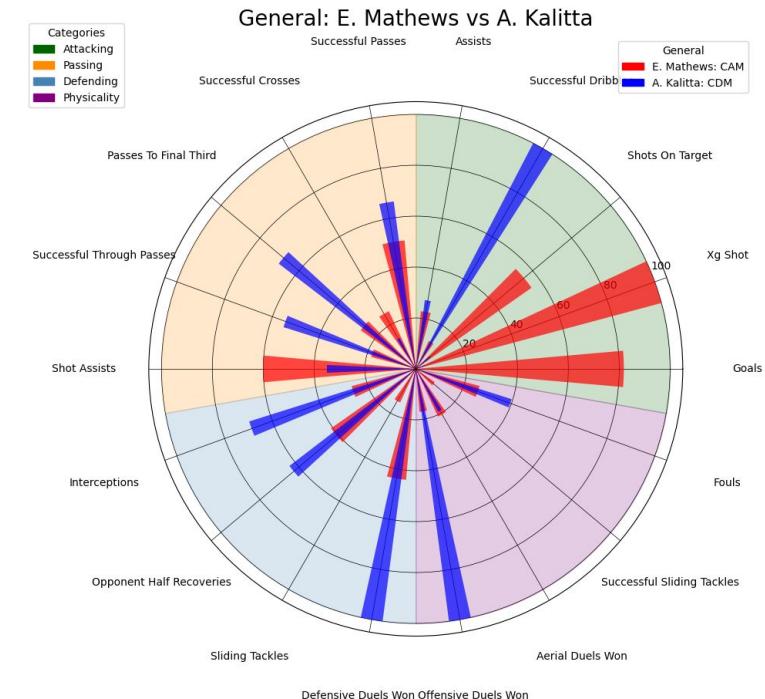
CAM: Michigan State Spartans E. Mathews vs Average in Big 10



CAM: E. Mathews vs S. Sargent



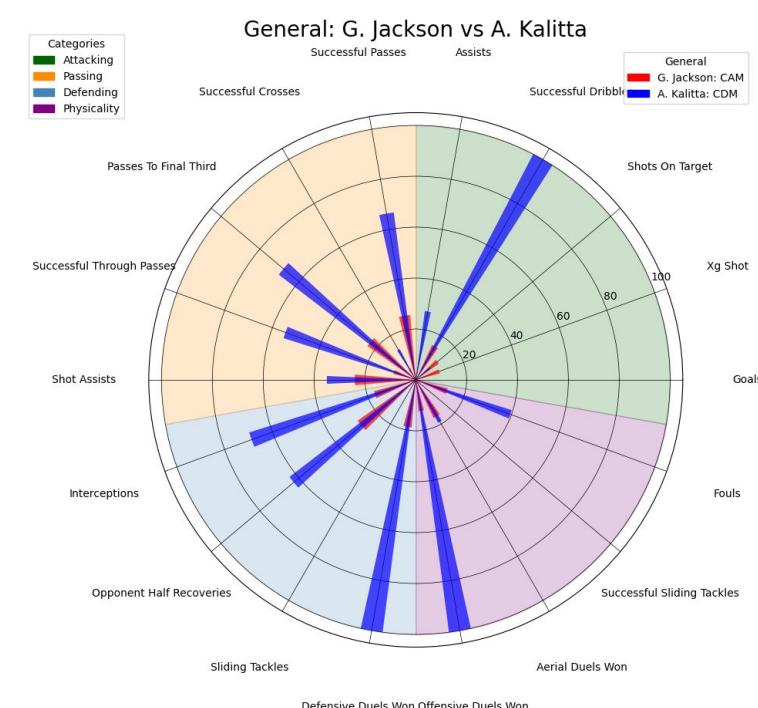
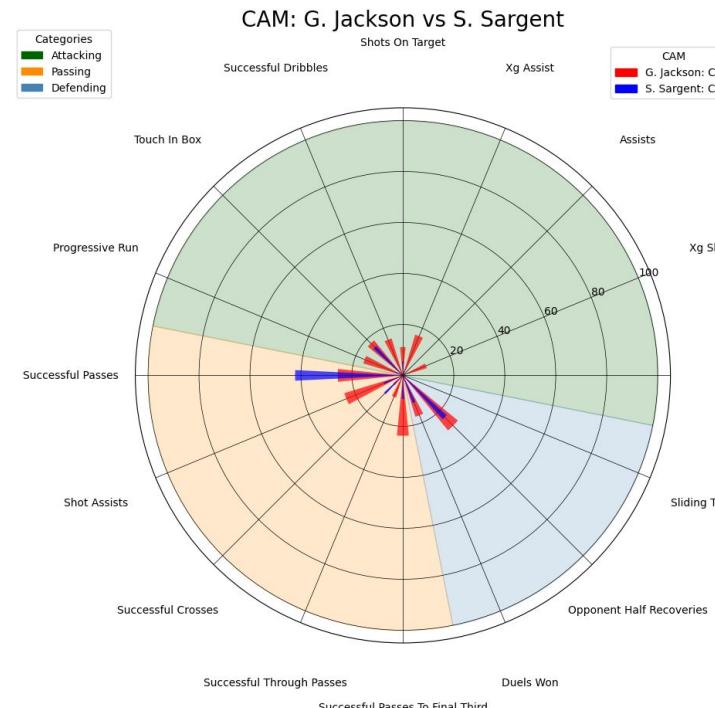
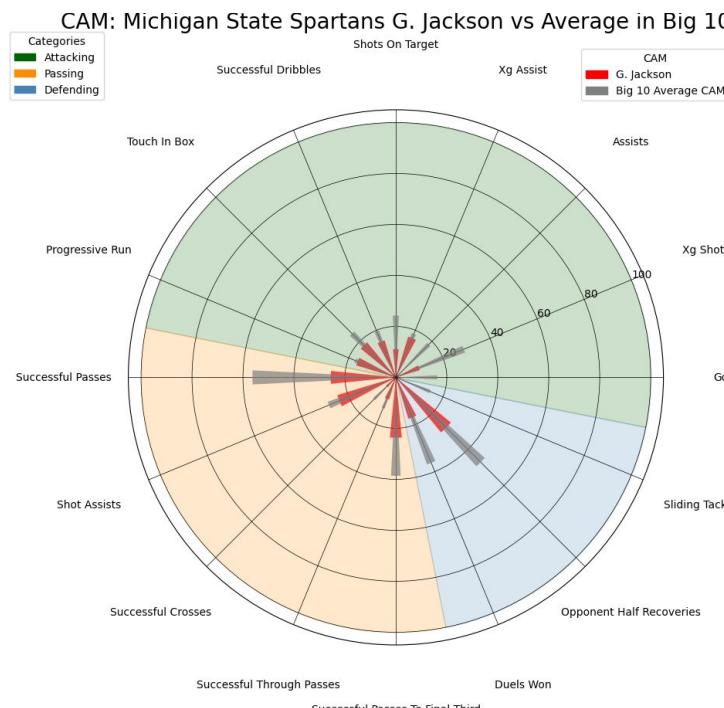
General: E. Mathews vs A. Kalitta



Jackson #8



Position(s): ST / CAM / CM
Average Minutes: 41



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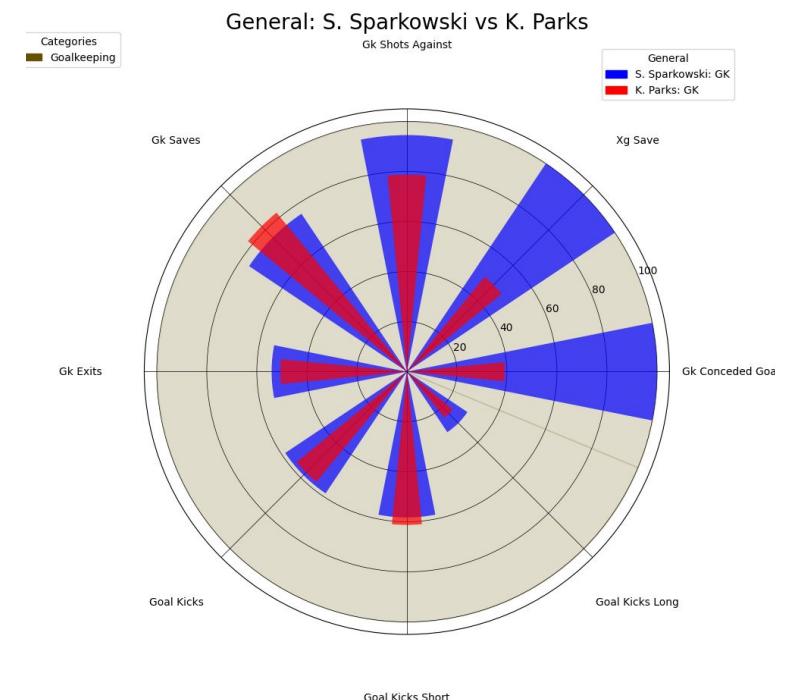
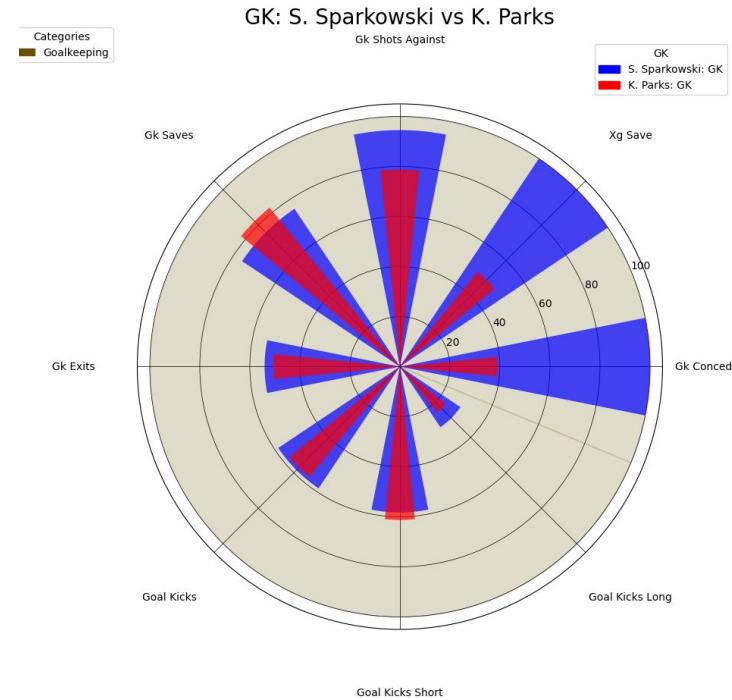
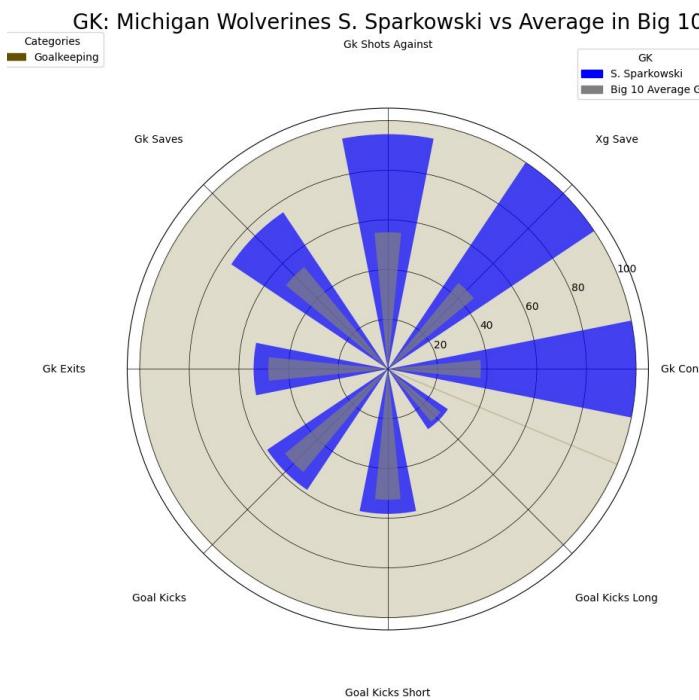
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Michigan Players

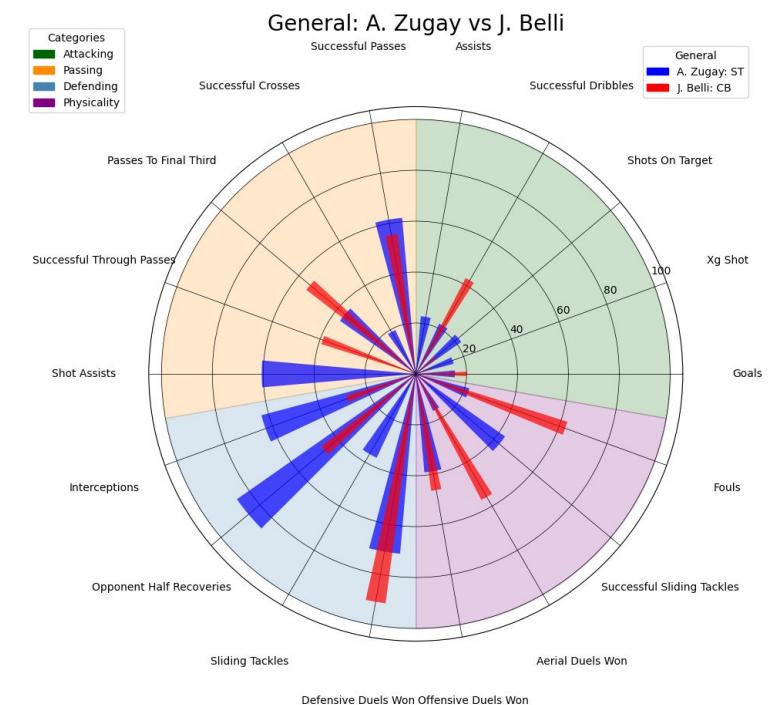
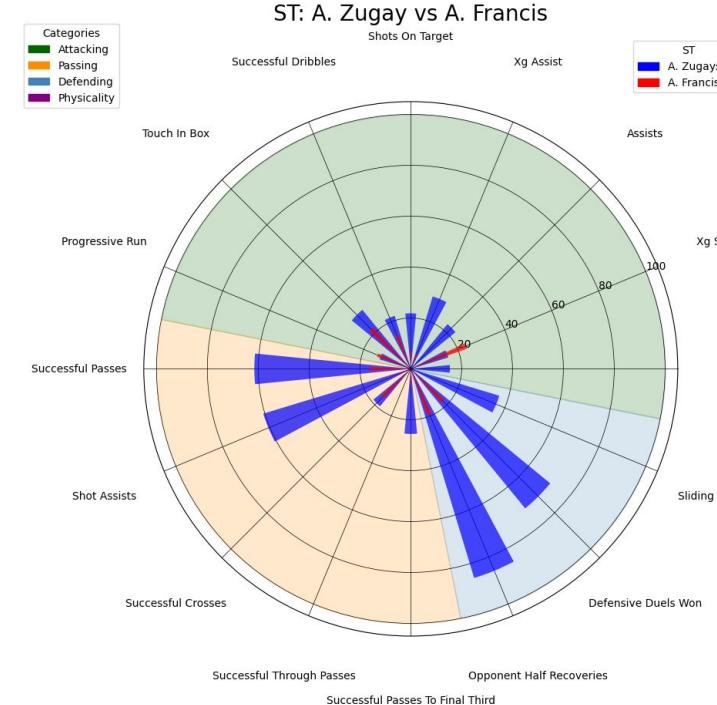
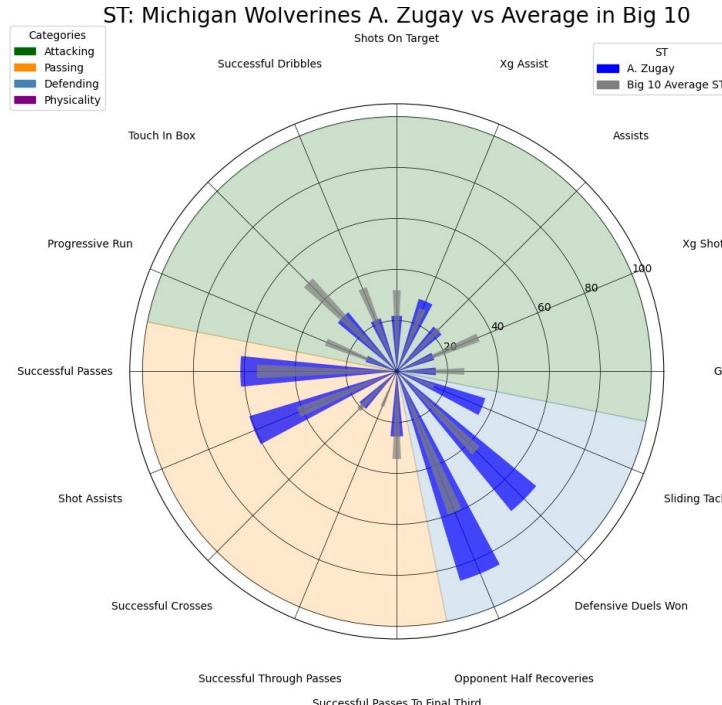
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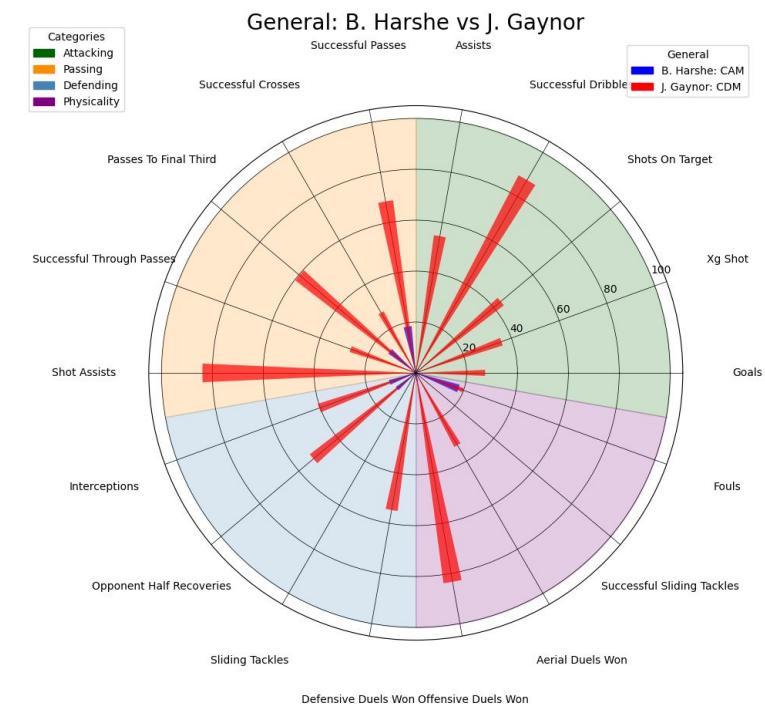
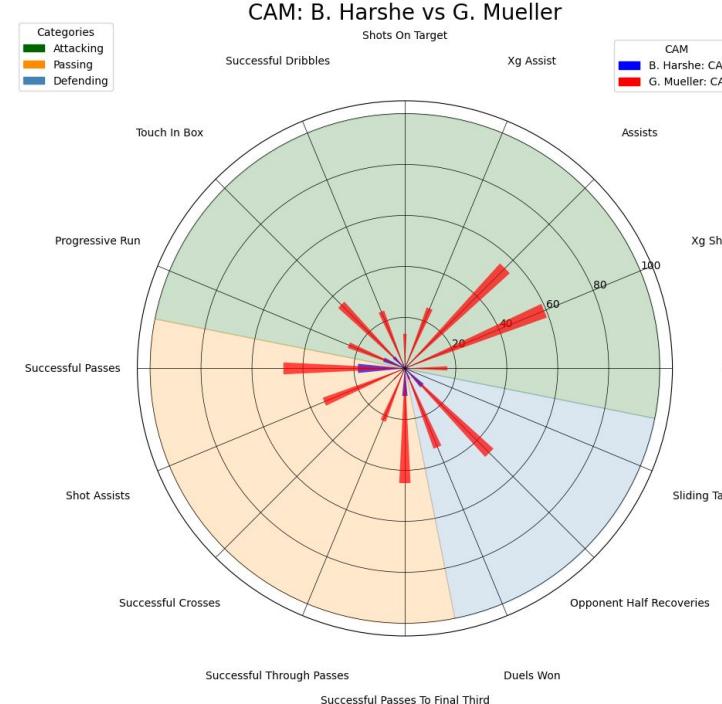
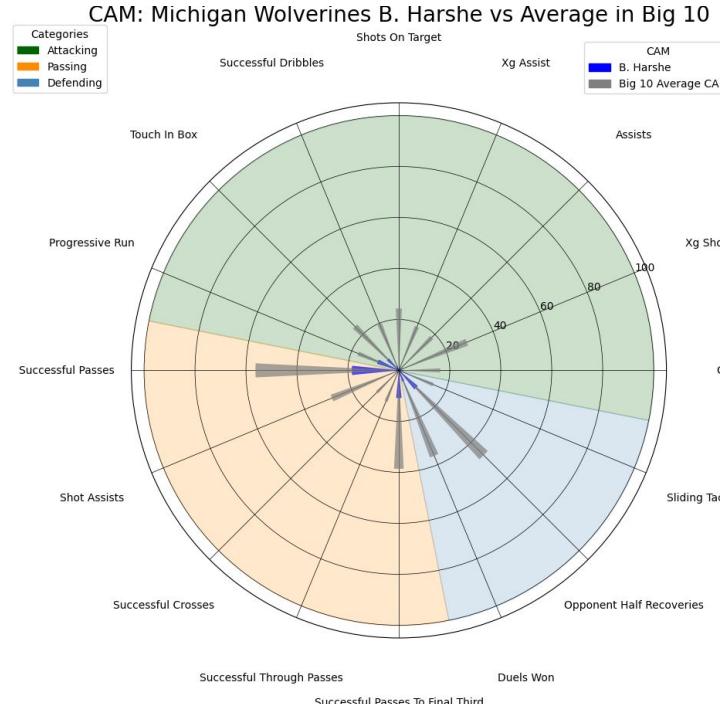
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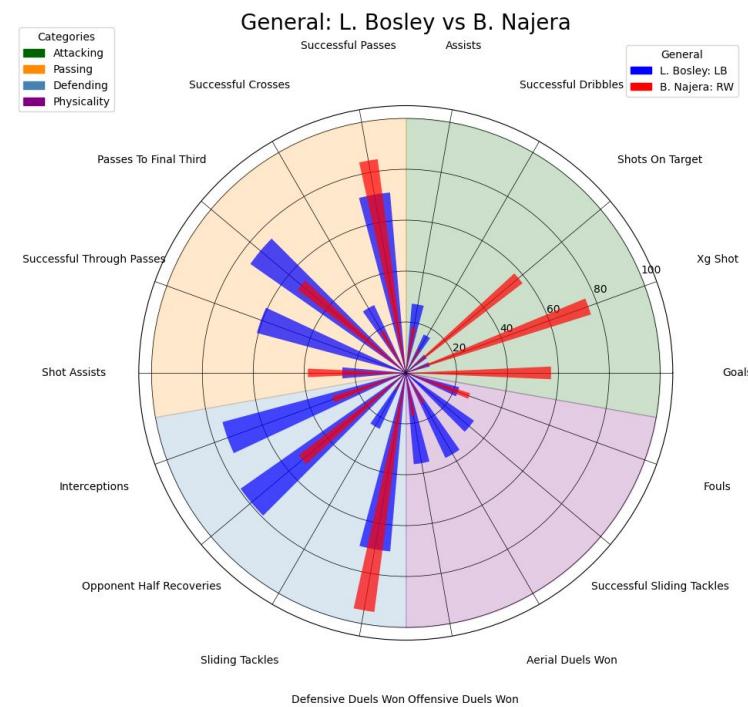
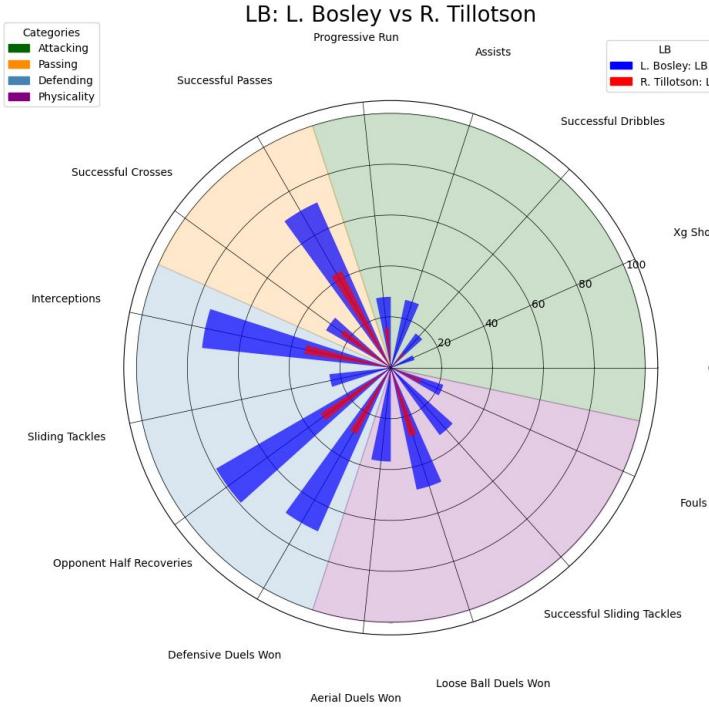
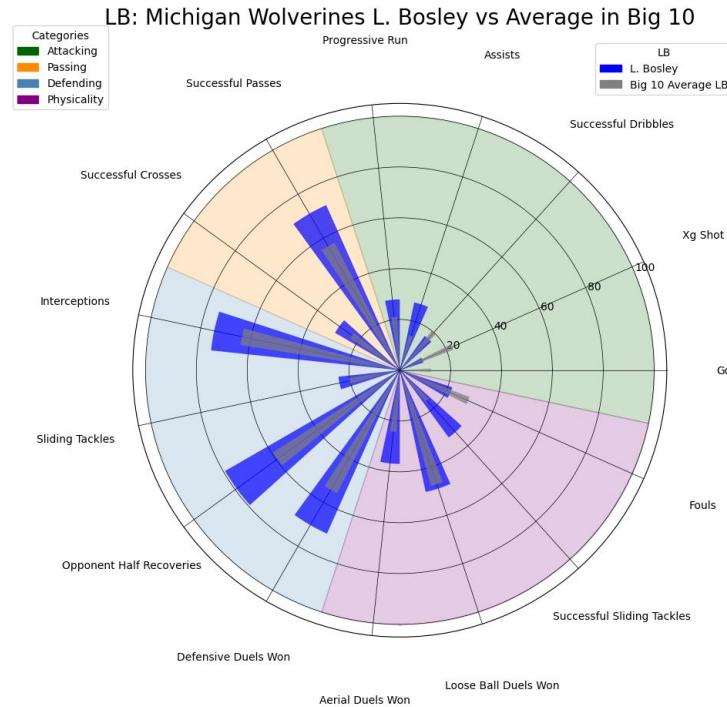
Zugay #2



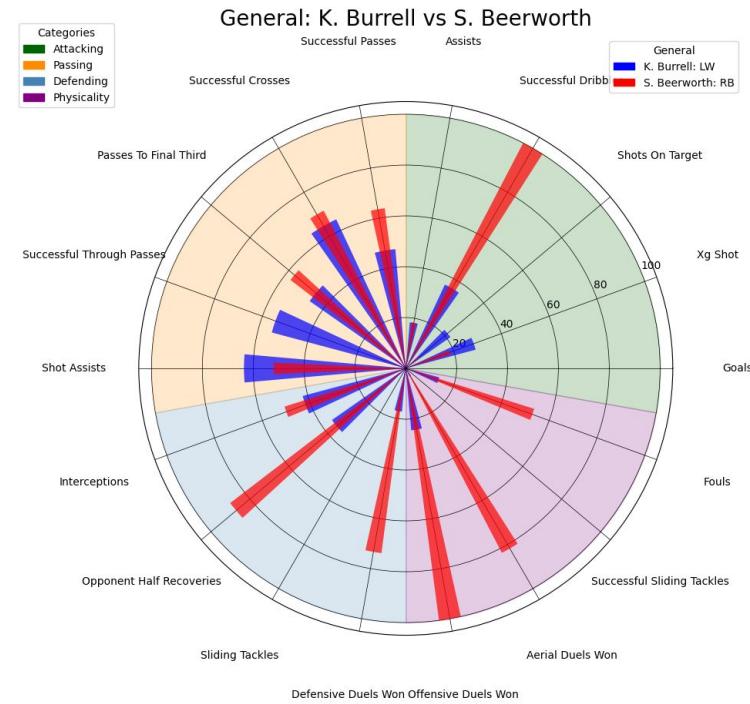
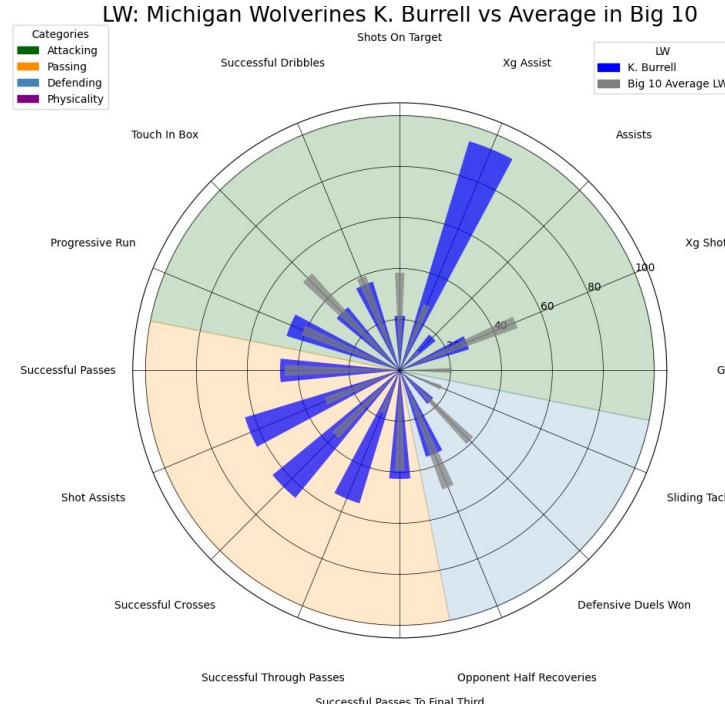
Harshe #3



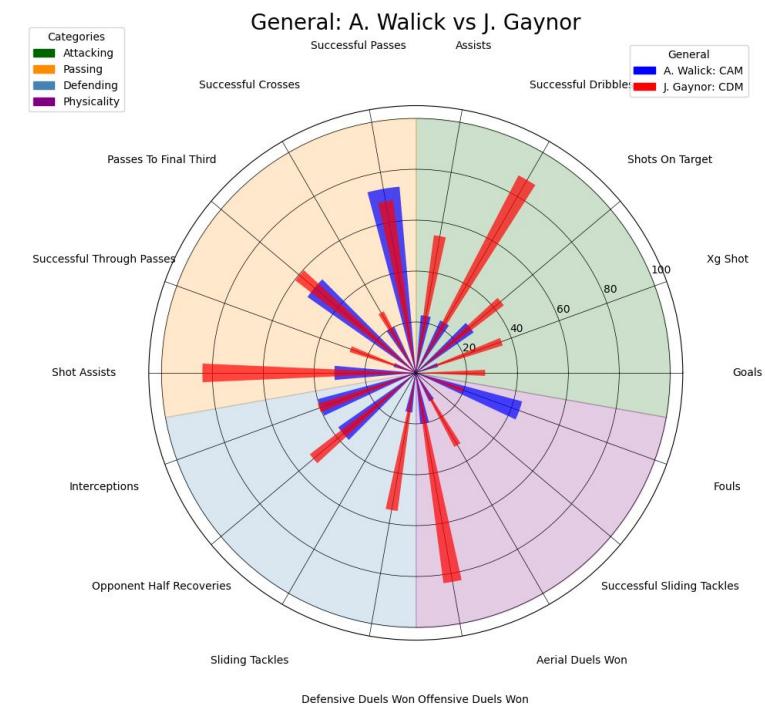
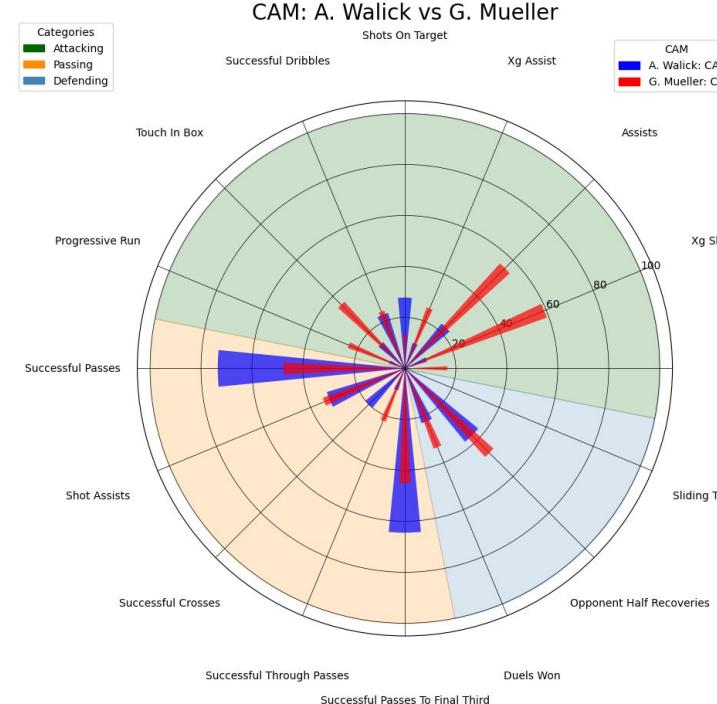
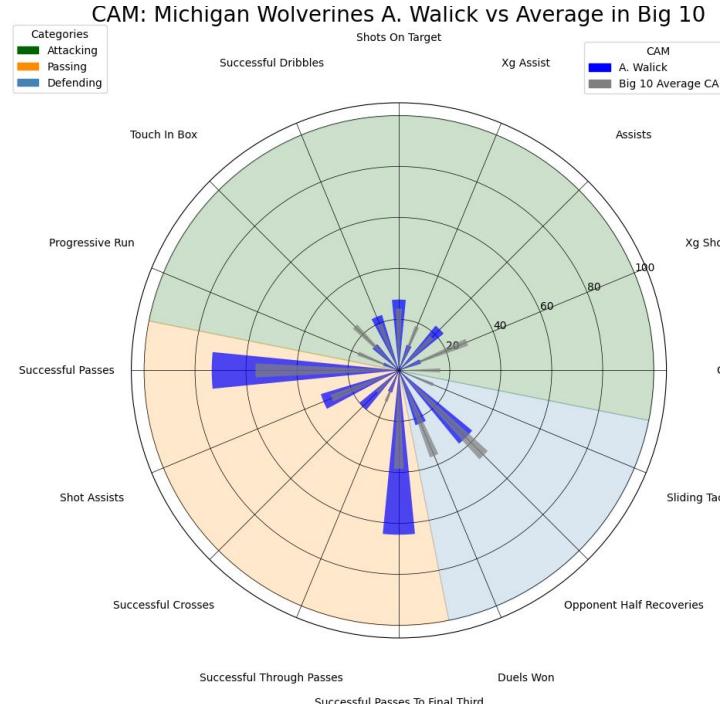
Bosley #4



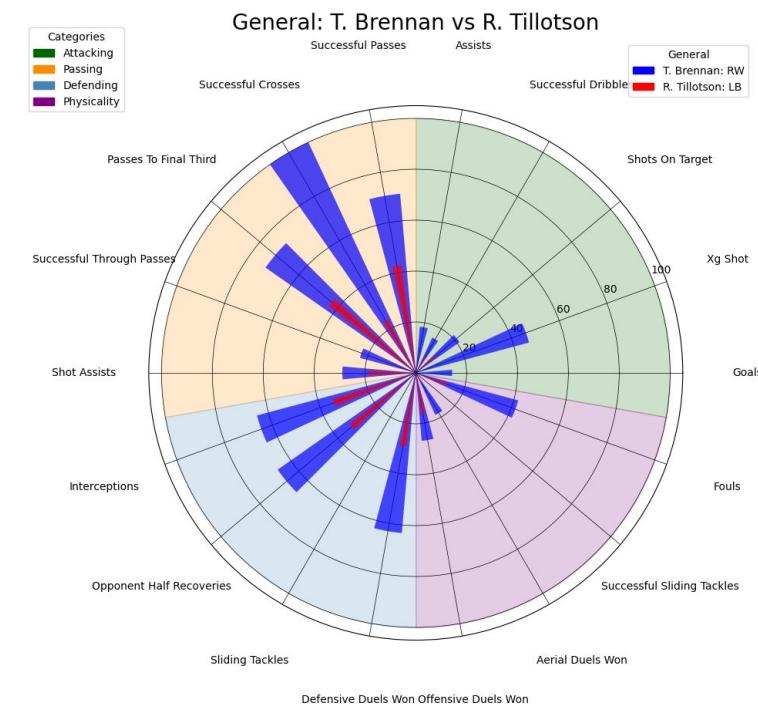
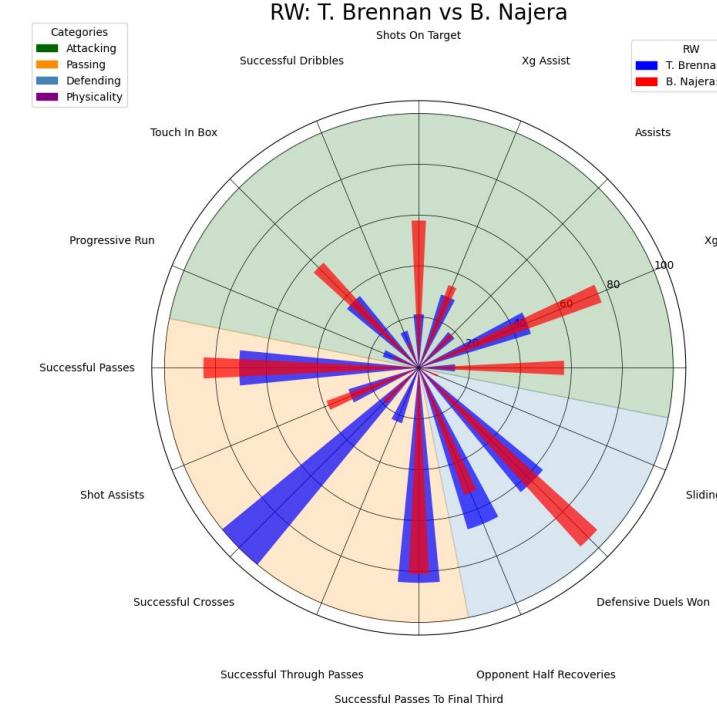
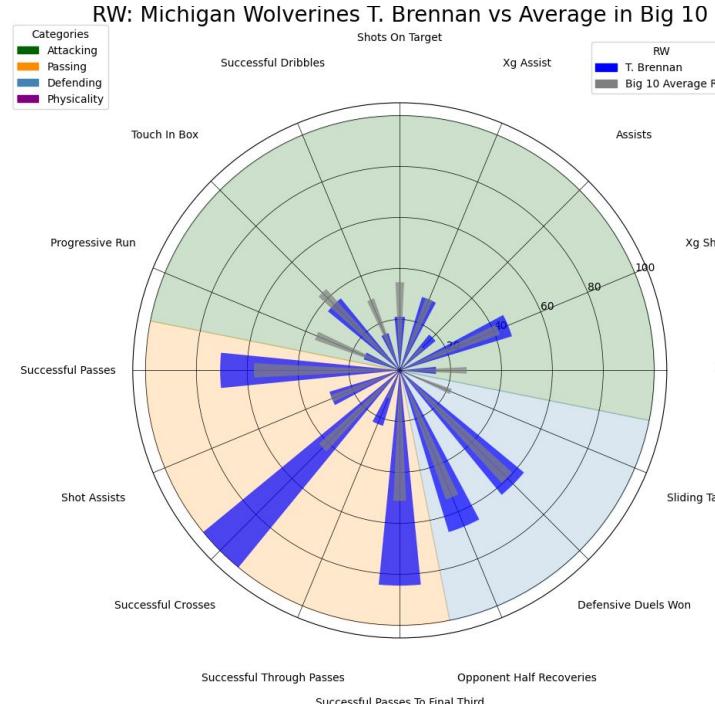
Burrell #5



Walick #6

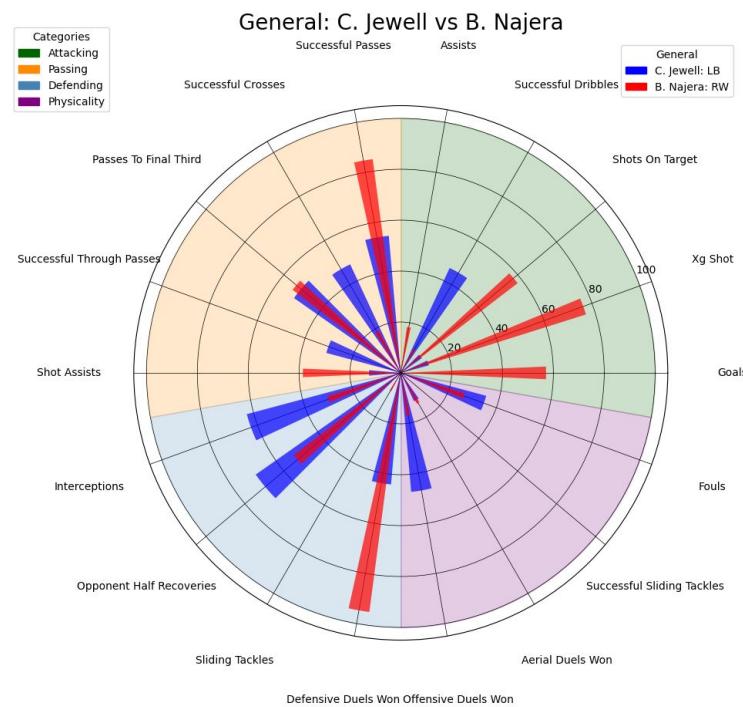
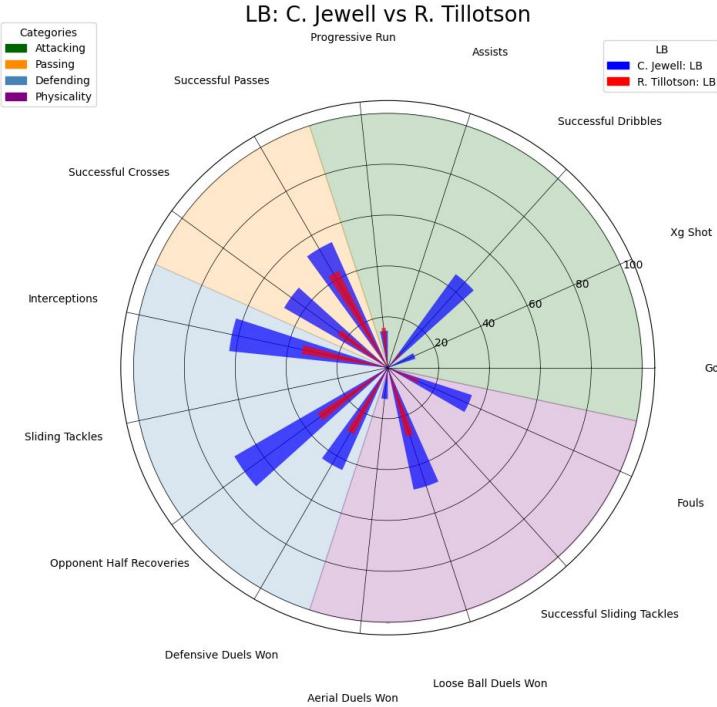
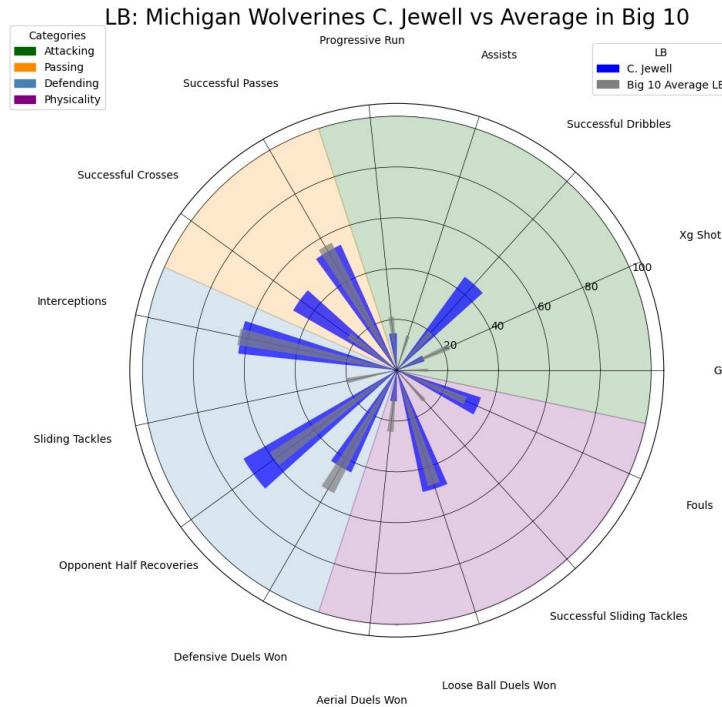


Brennan #8

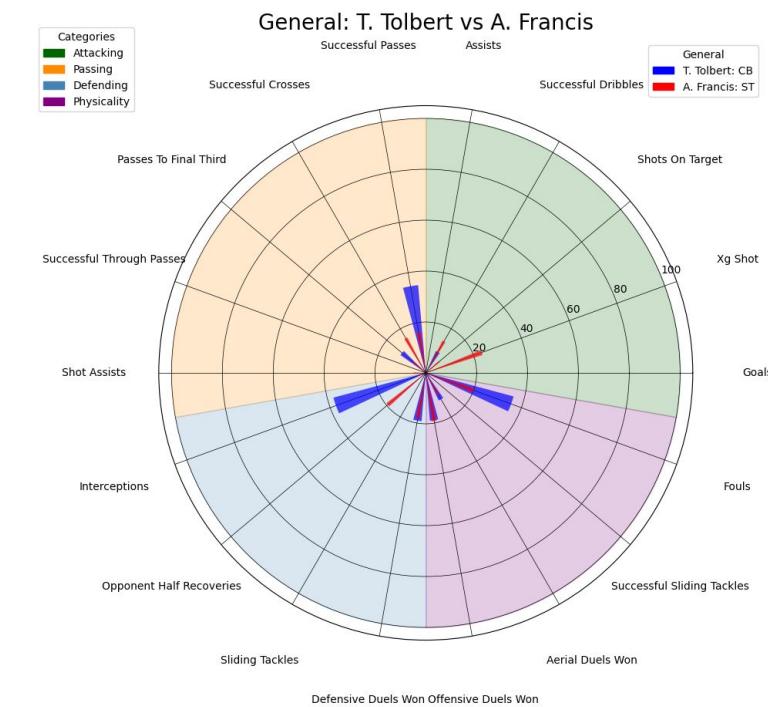
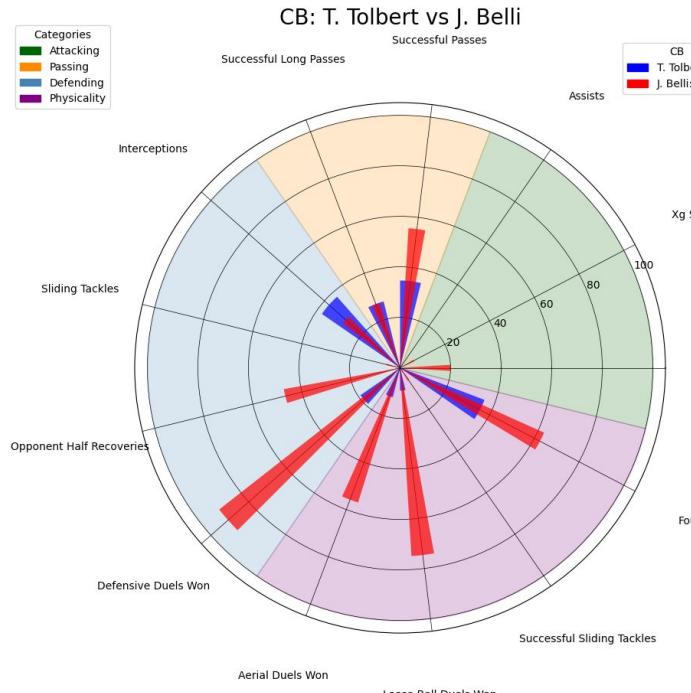
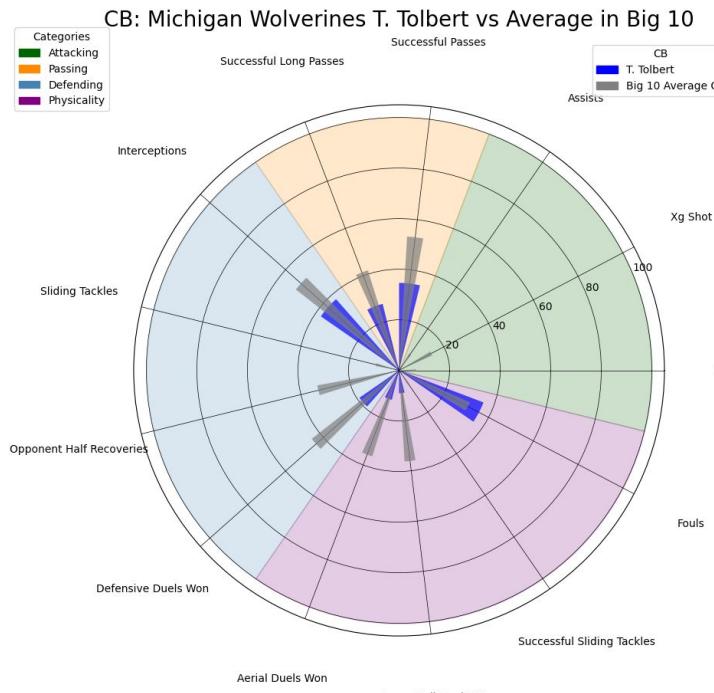


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Jewell #10

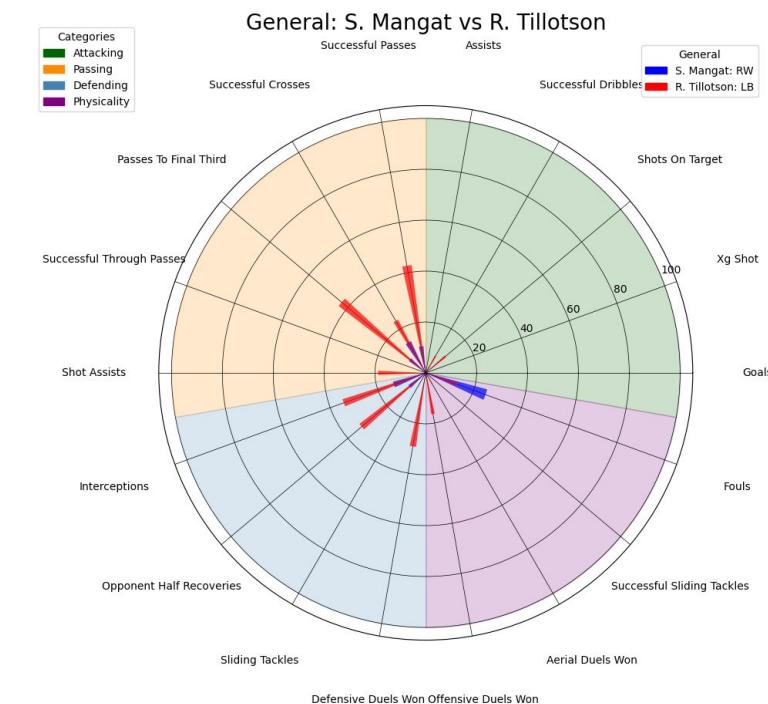
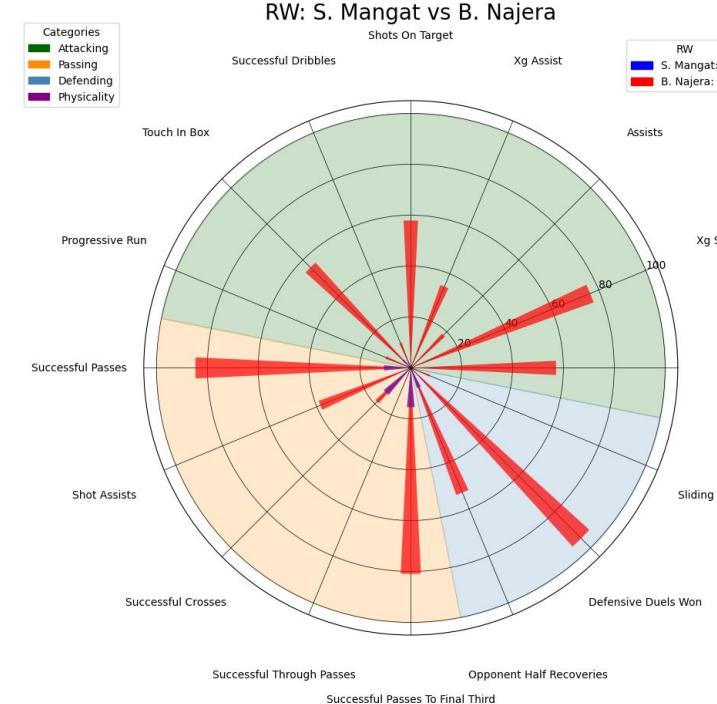
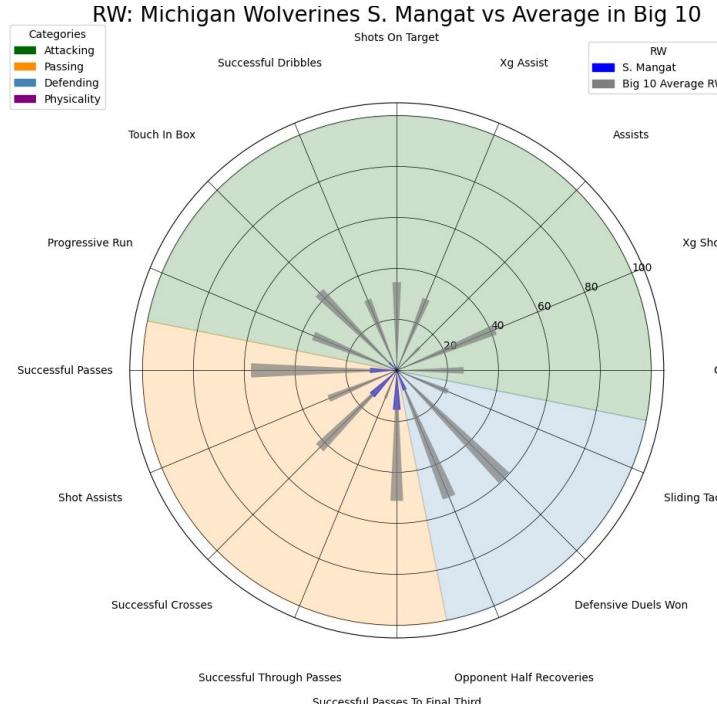


Tolbert #12



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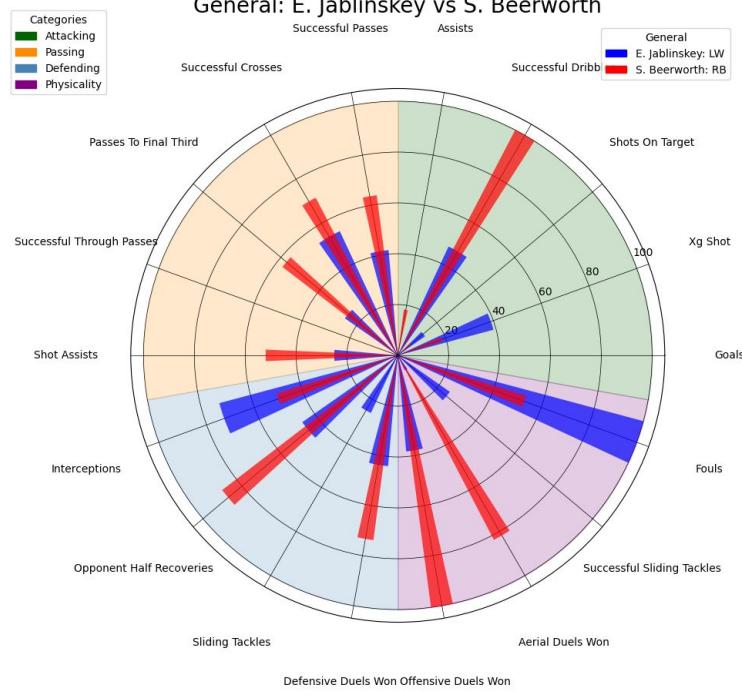
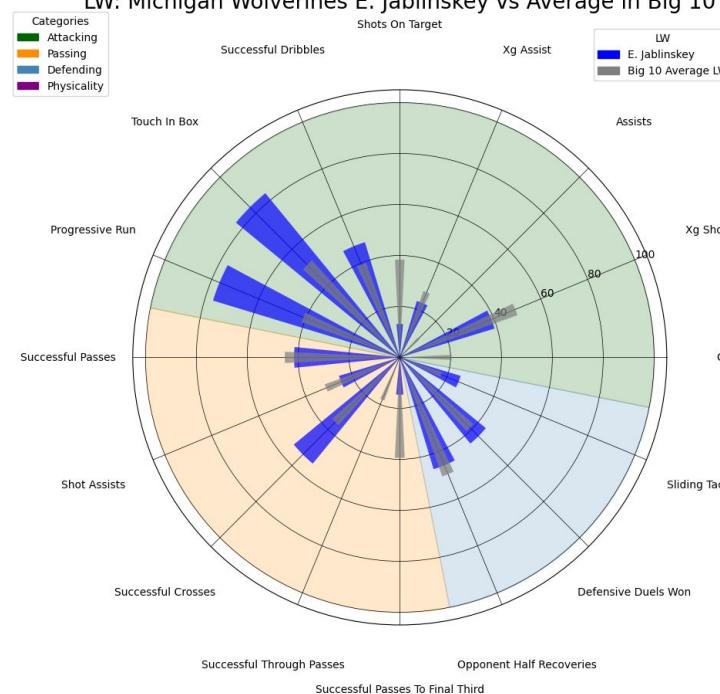
Mangat #13



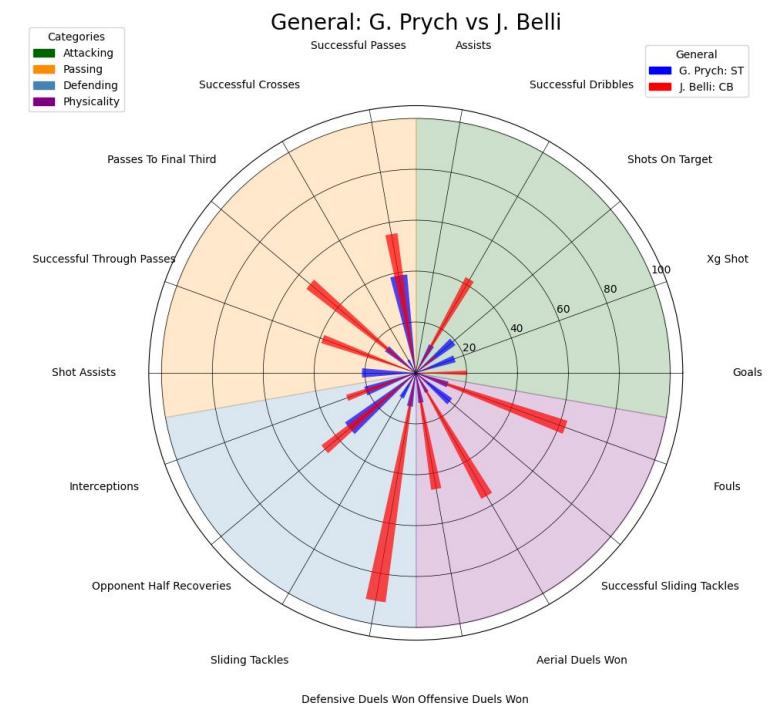
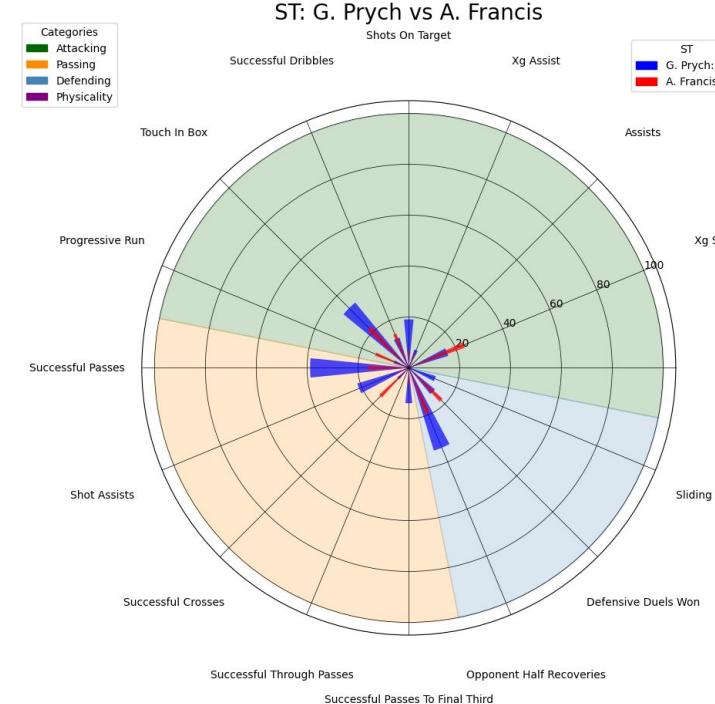
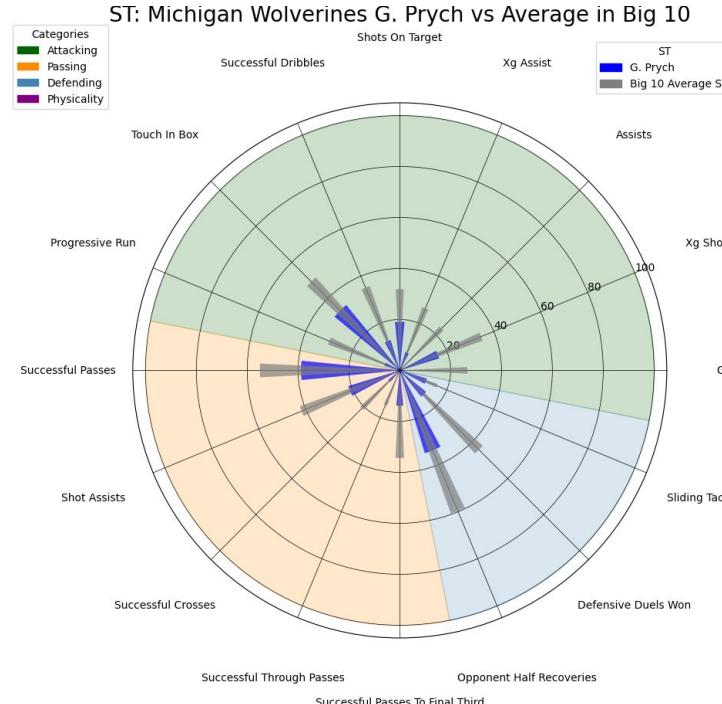
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Jablinskey #14



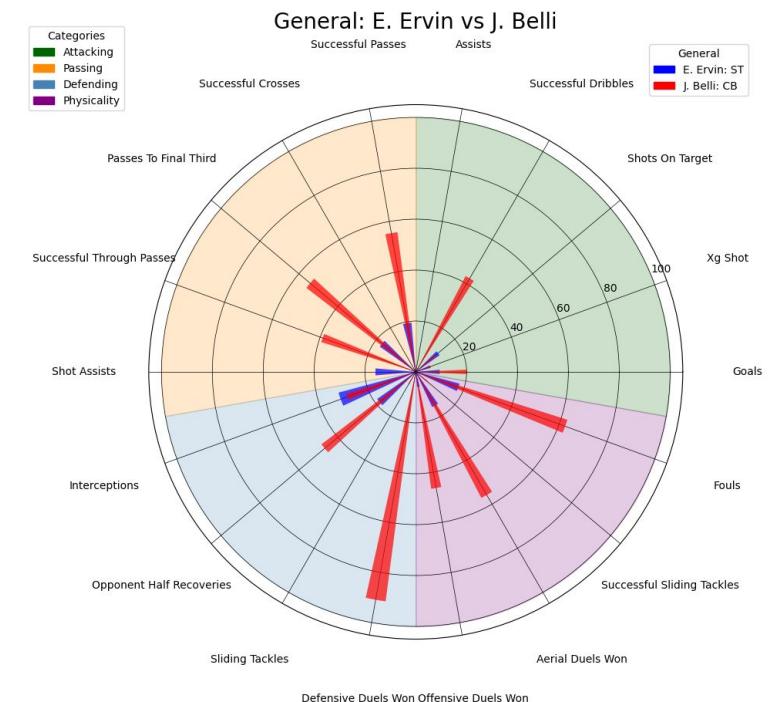
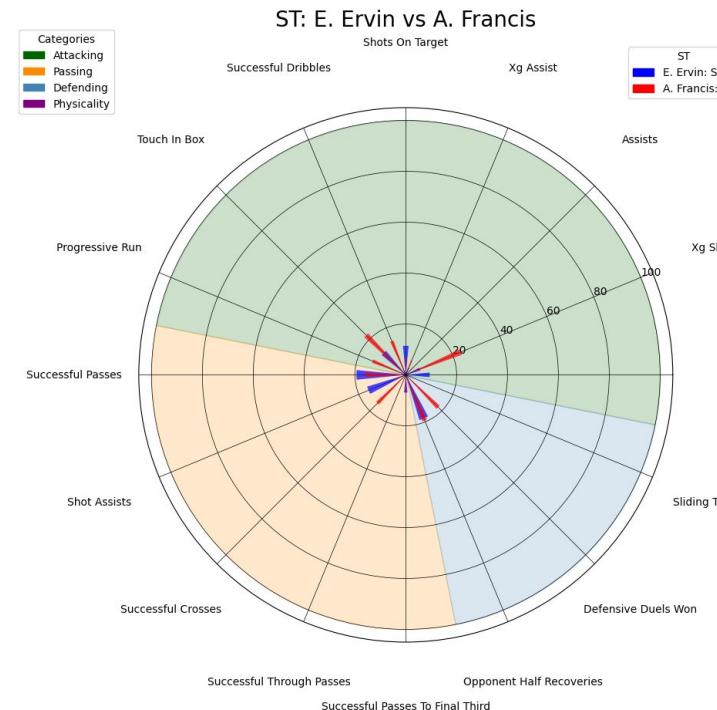
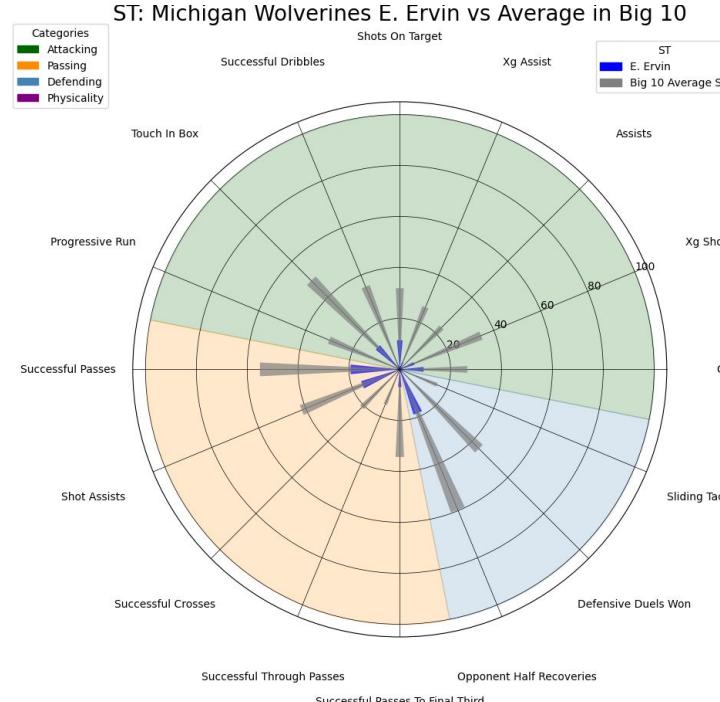
Prych #16



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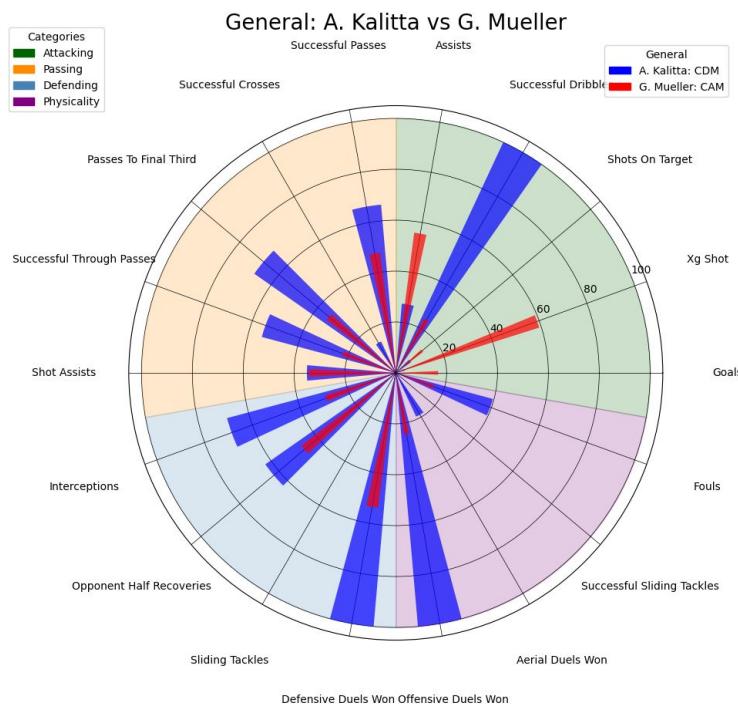
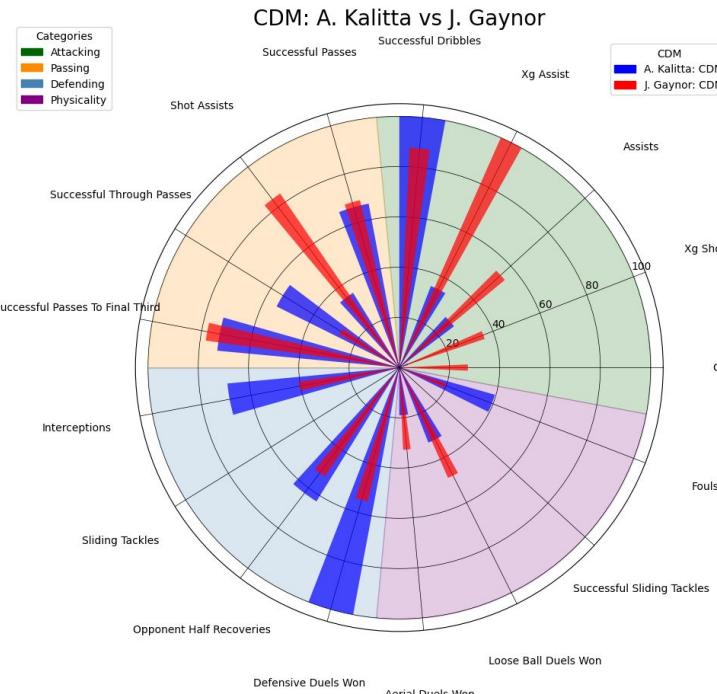
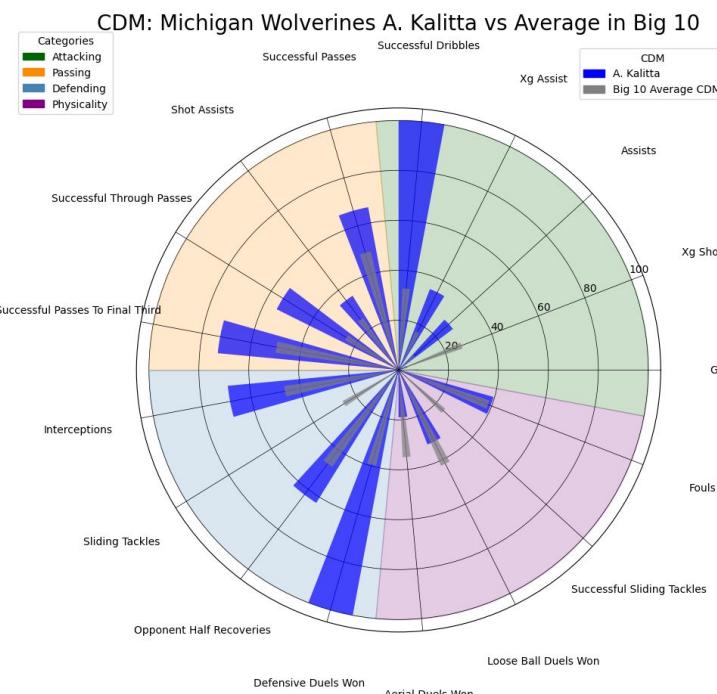
Ervin #18



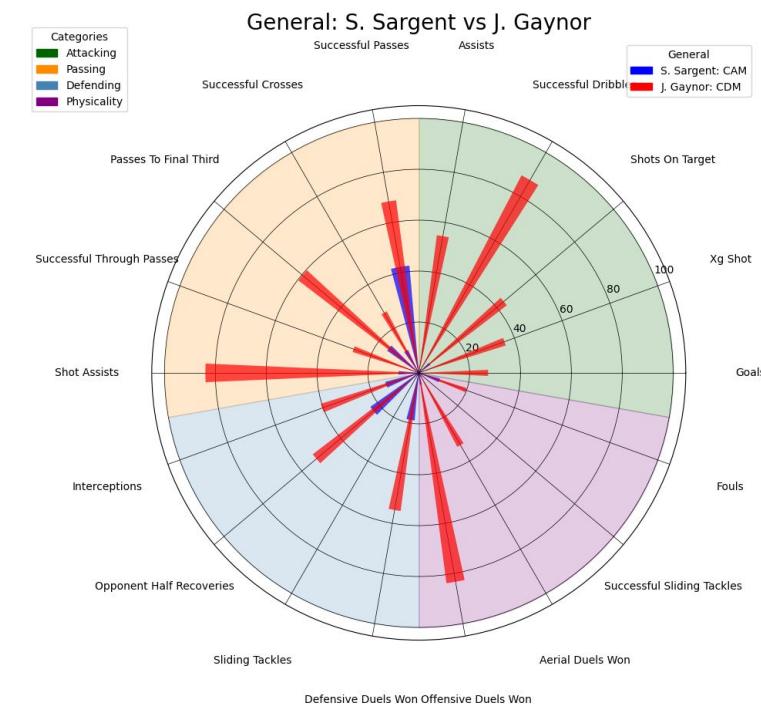
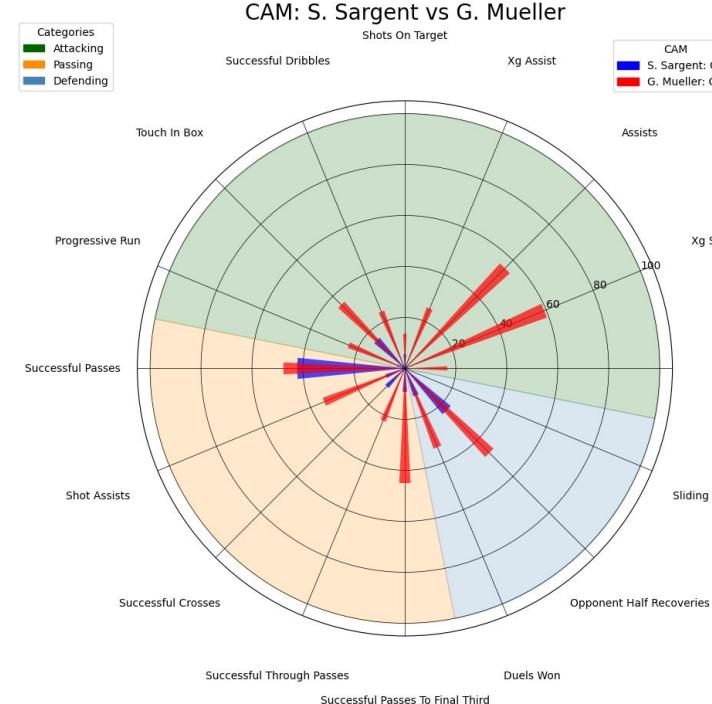
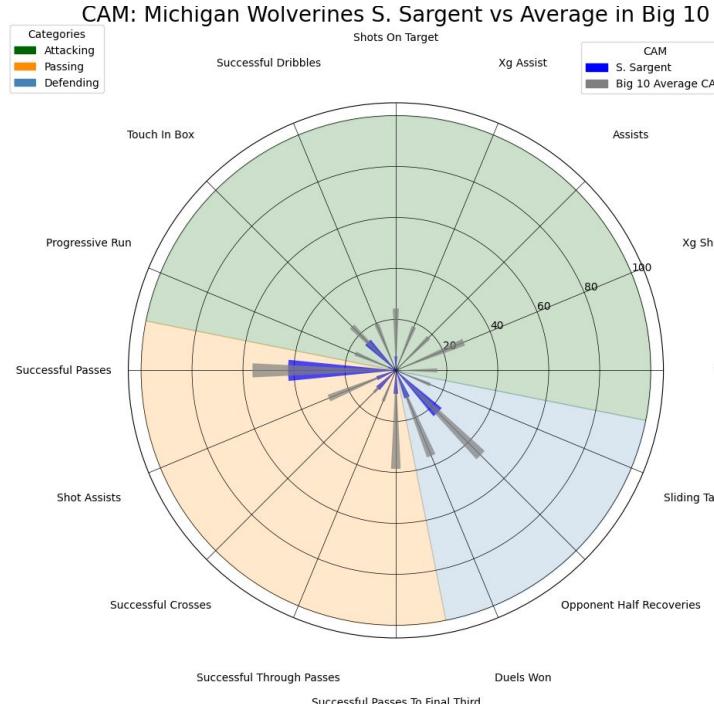
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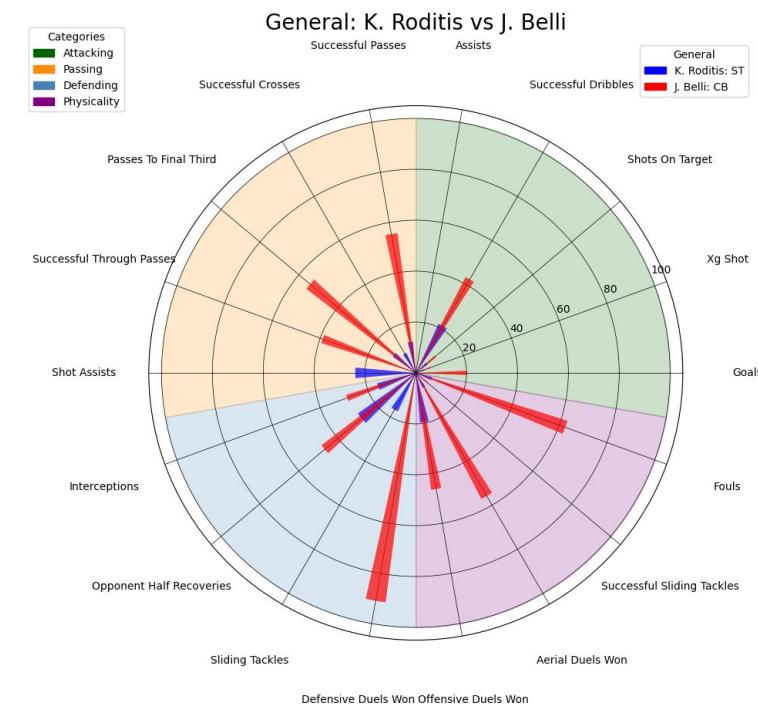
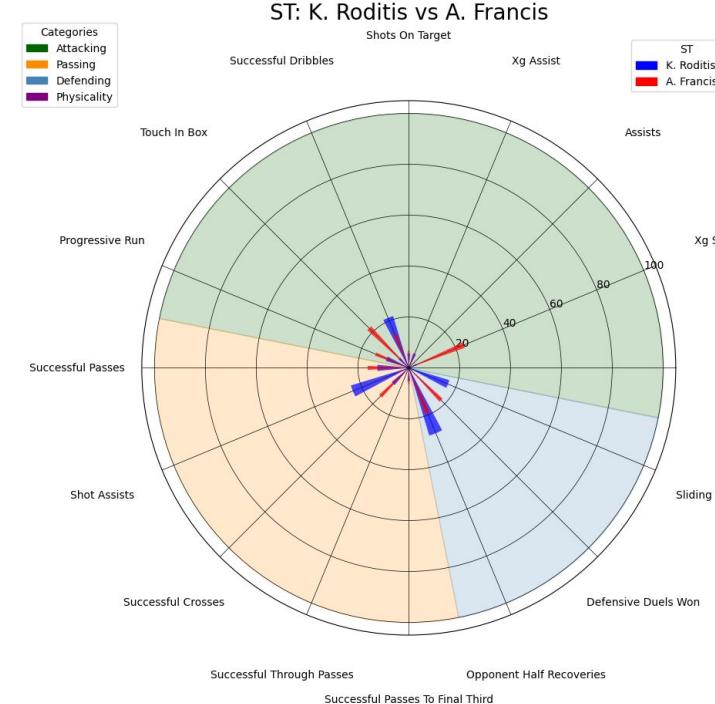
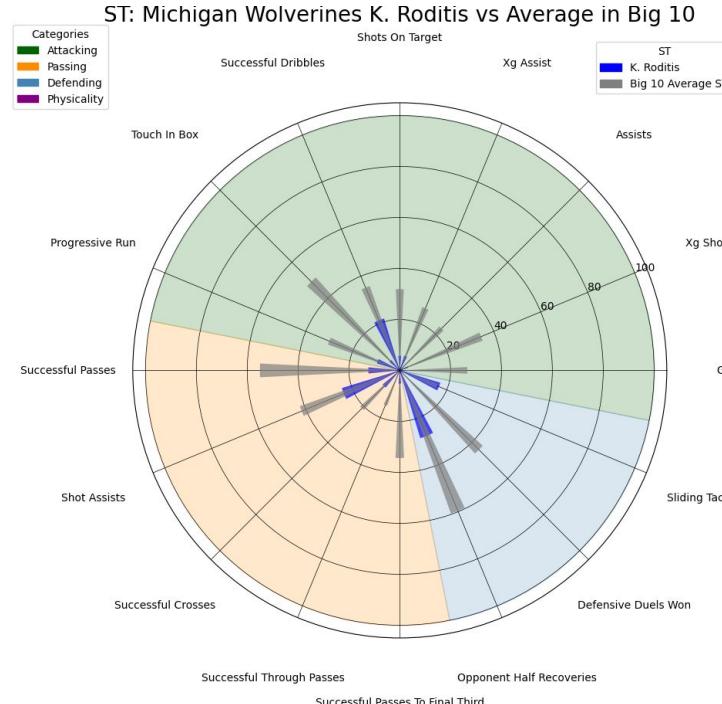
Kalitta #19



Sargent #23



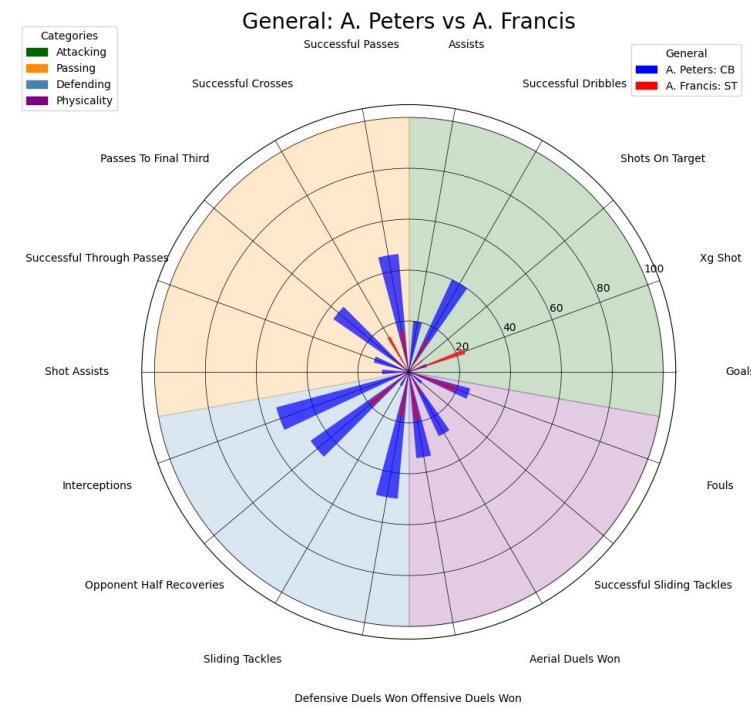
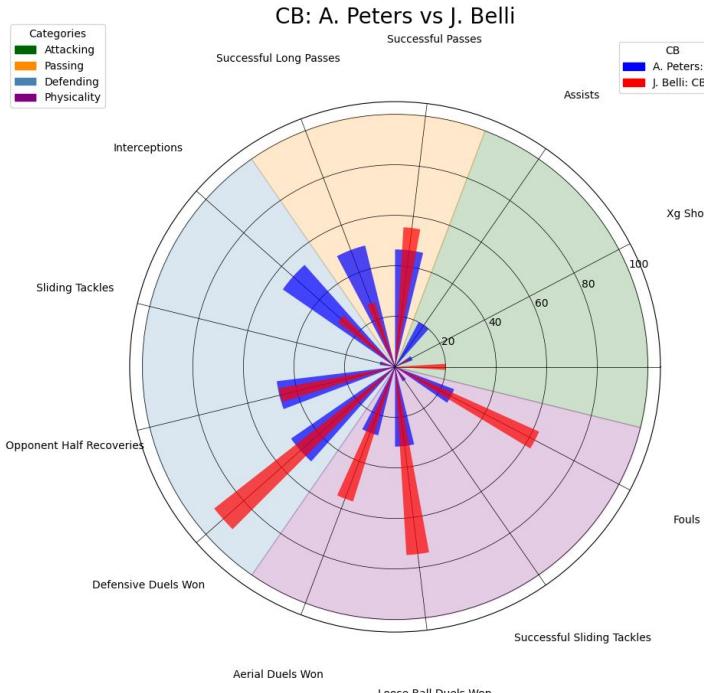
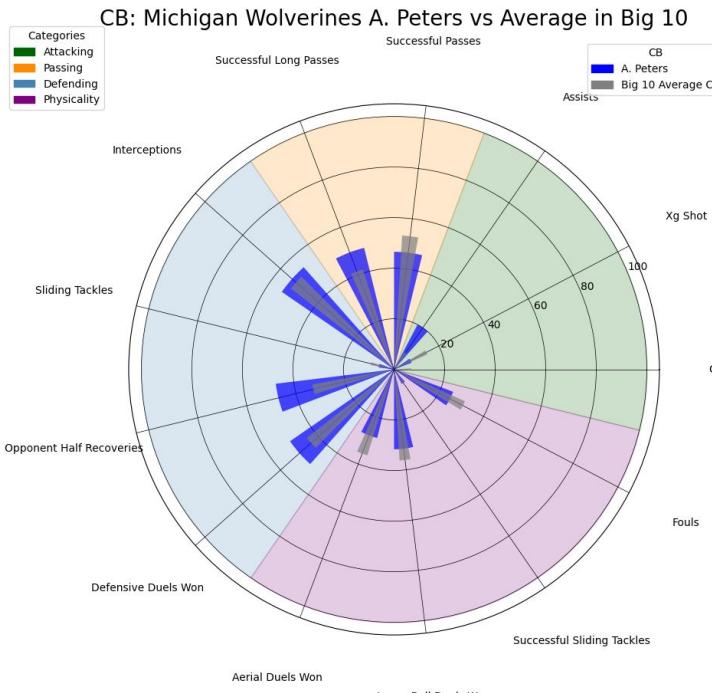
Roditis #24



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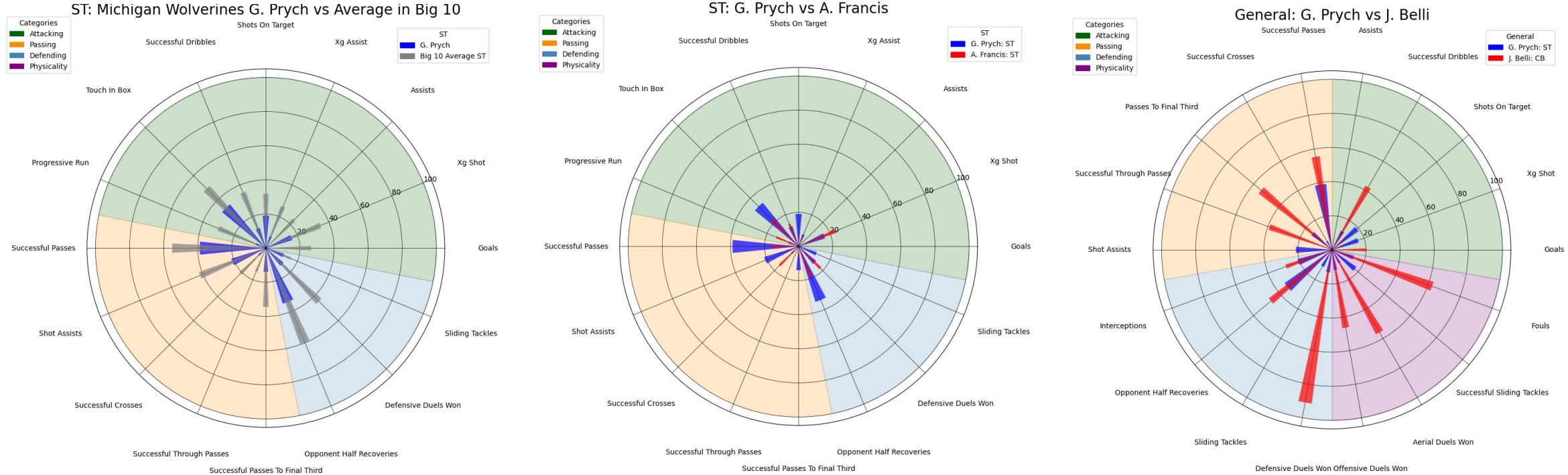
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Peters #25



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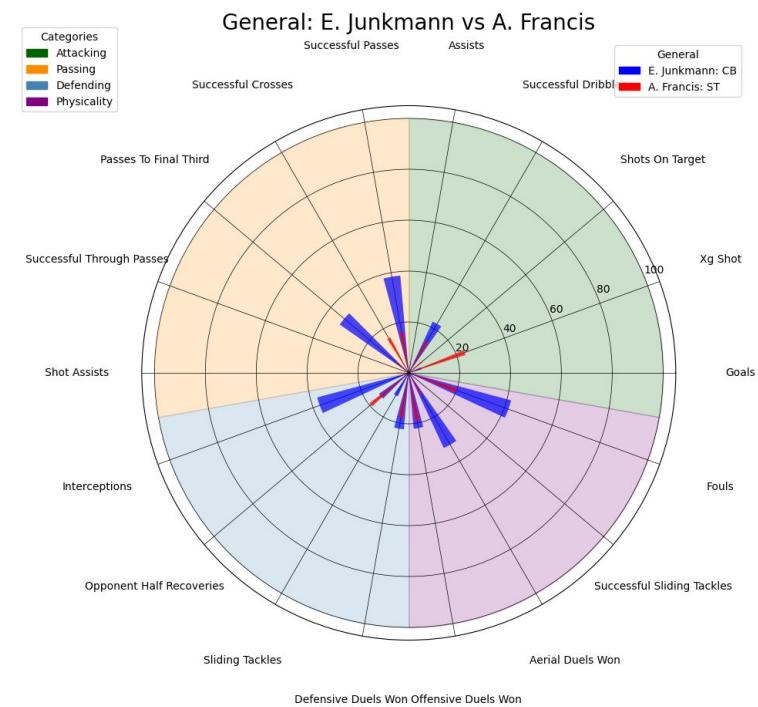
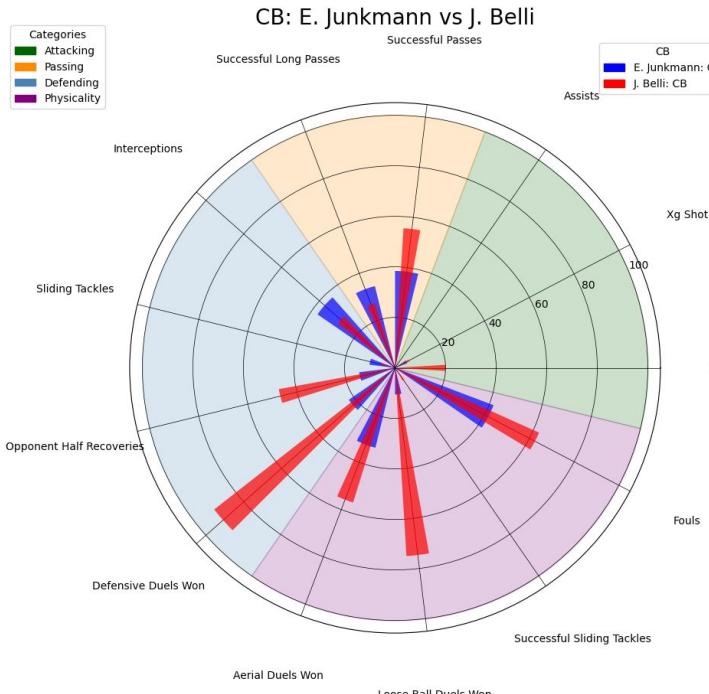
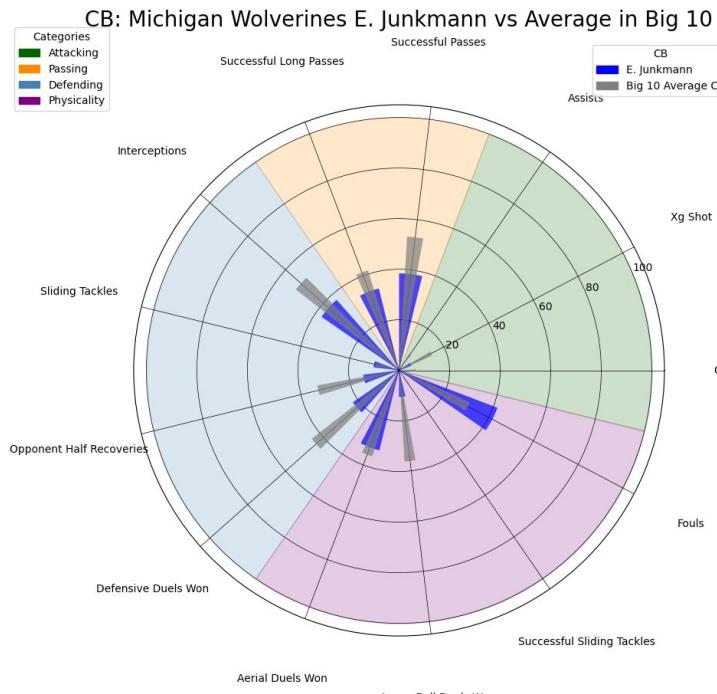
Lang #26



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Junkmann #33



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Analysis

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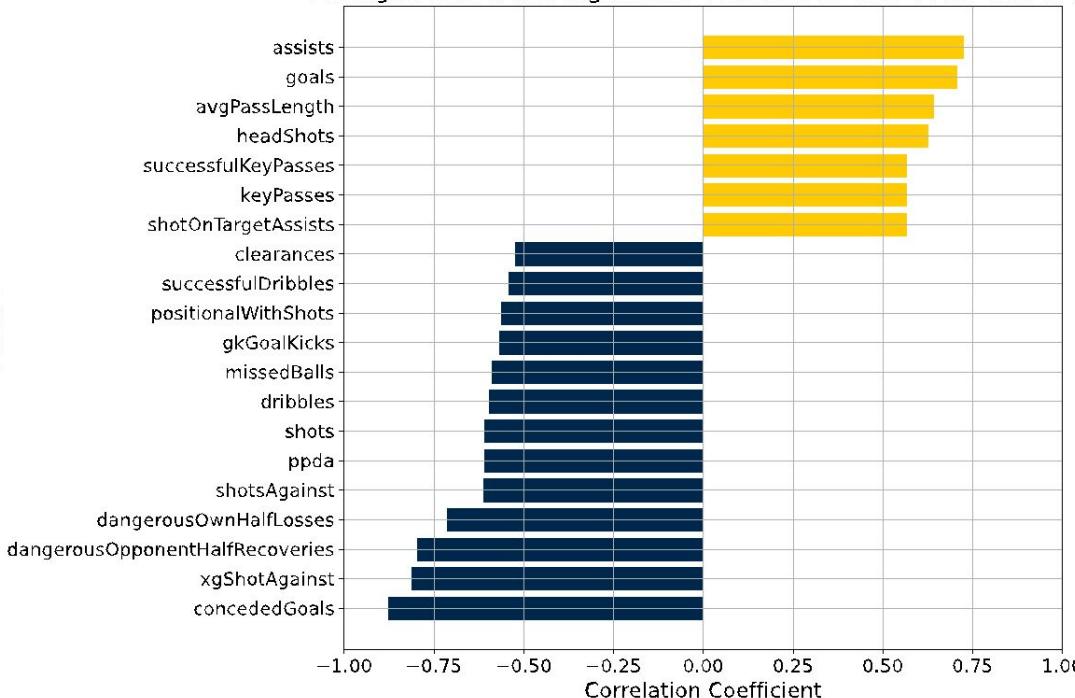
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Team Analysis

Michigan

Michigan Wolverines Significant Correlations with Goal Difference

Feature



Keys to success:

- Key passes
- Successful passes

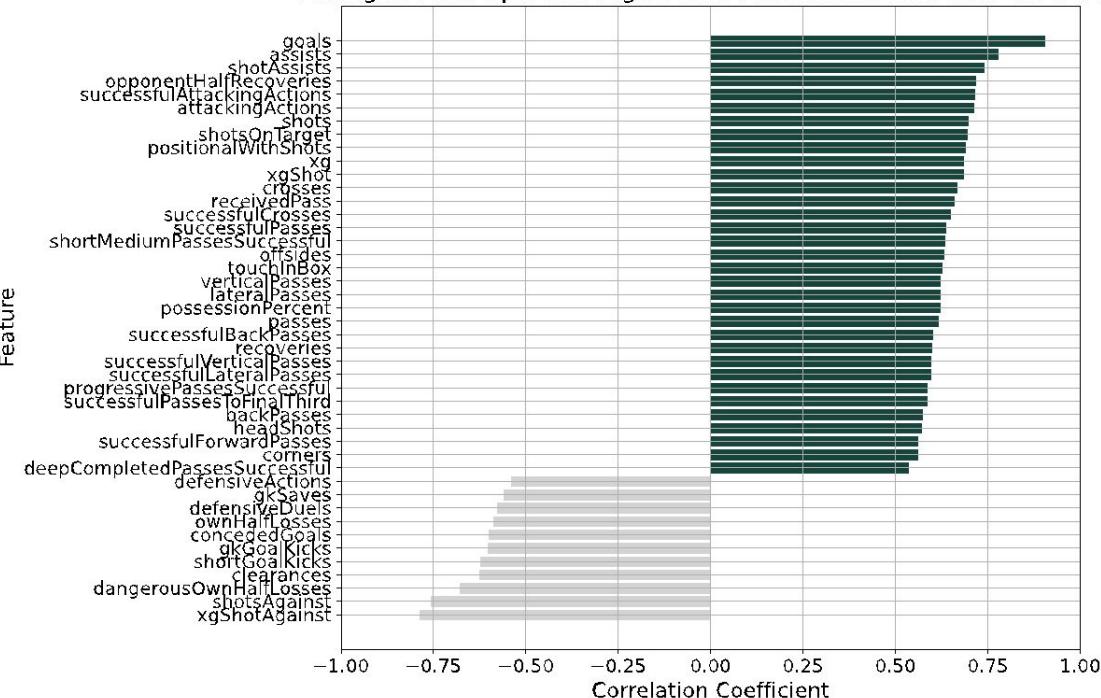
Keys to failure:

- Shots against
- Missed balls
- PPDA
- Dangerous own half losses

Michigan State

Michigan State Spartans Significant Correlations with Goal Difference

Feature



Keys to success:

- Key passes
- Recoveries in opponent half
- Successful crosses

Keys to failure:

- PPDA
- Missed balls
- Defensive duels/actions

This analysis is based on data from only 5 (Michigan) and 5(Michigan State) games.

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Data & Other Information

This report was created using data from Wyscout (<https://www.hudl.com/products/wyscout>). The data was collected on 10/2/2024 (Michigan State last game against RUtgers, Michigan last game against OSU.)

This report was created by Colin Badgero, David Lee, Selina Rey, Nikhil Satpathy, Simon Vasquez, Aubree Xia, Lauren Brideau, Claire Dawson, Jin Yong Kim, Raed Al Kontar, Albert S. Berahas and Salar Fattahi.

This project is funded by the The Michigan Institute for Data & AI in Society (<https://midas.umich.edu/>) under the grant “WinAI: Propelling UM Soccer with Data-Driven AI” and the Industrial and Operations Engineering department.