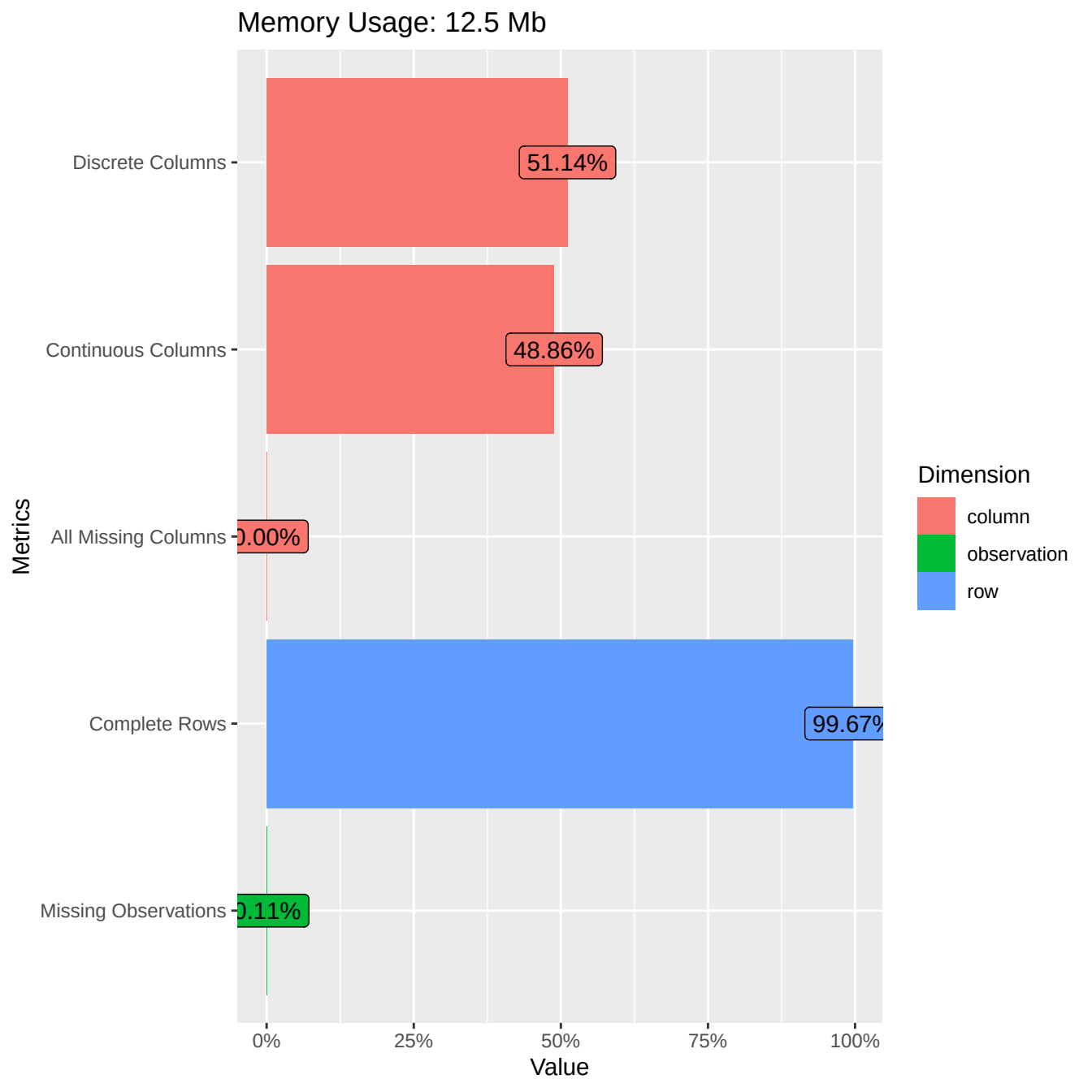
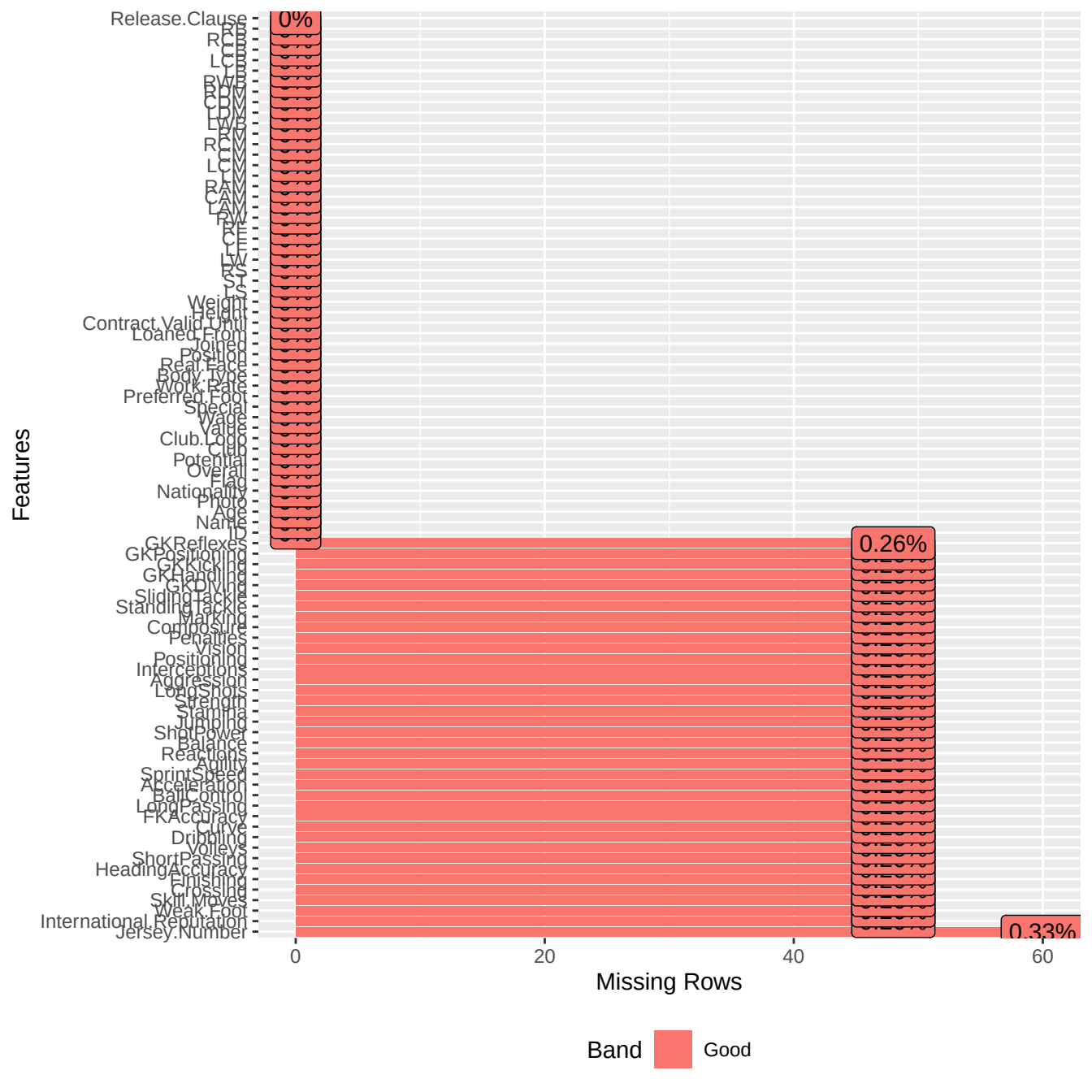
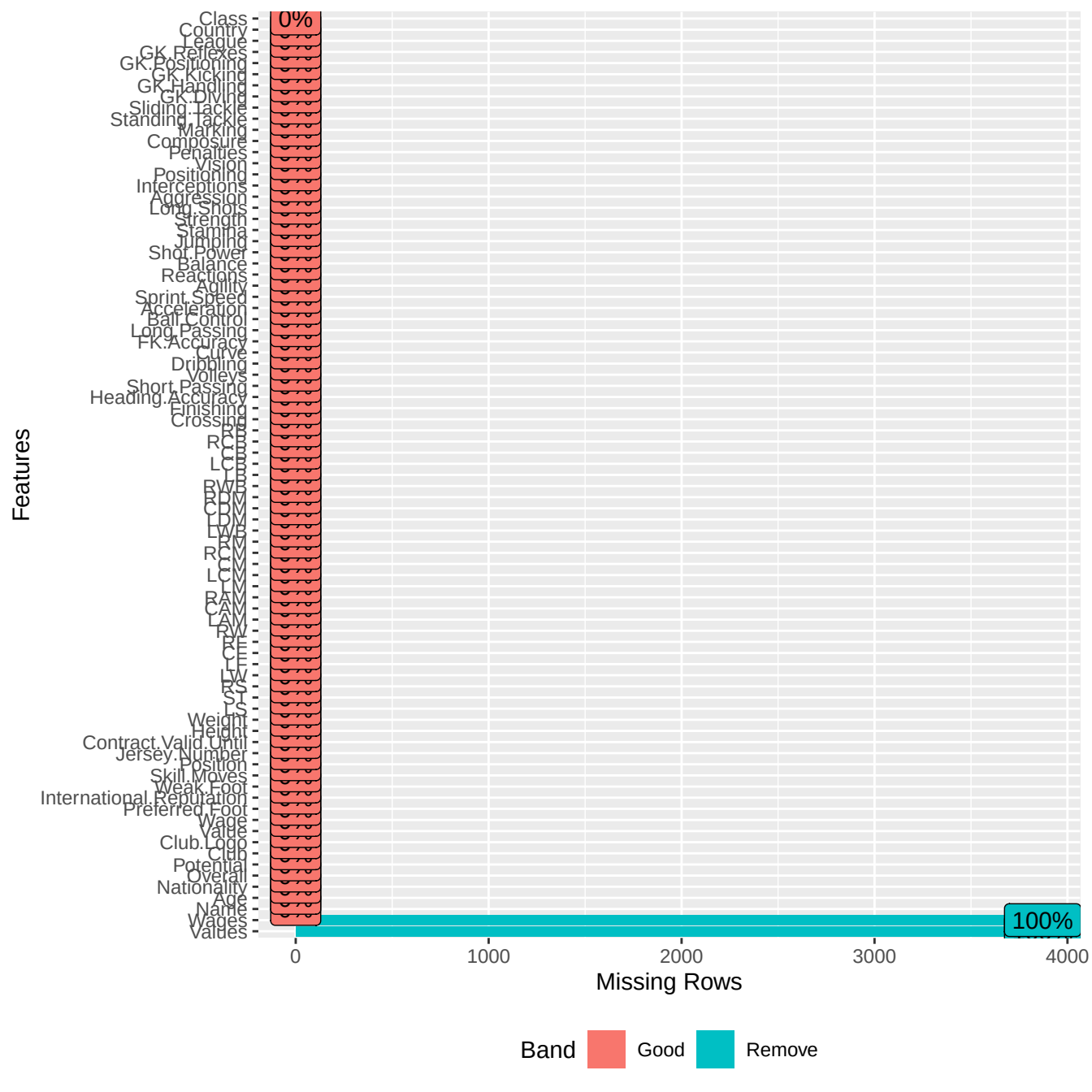
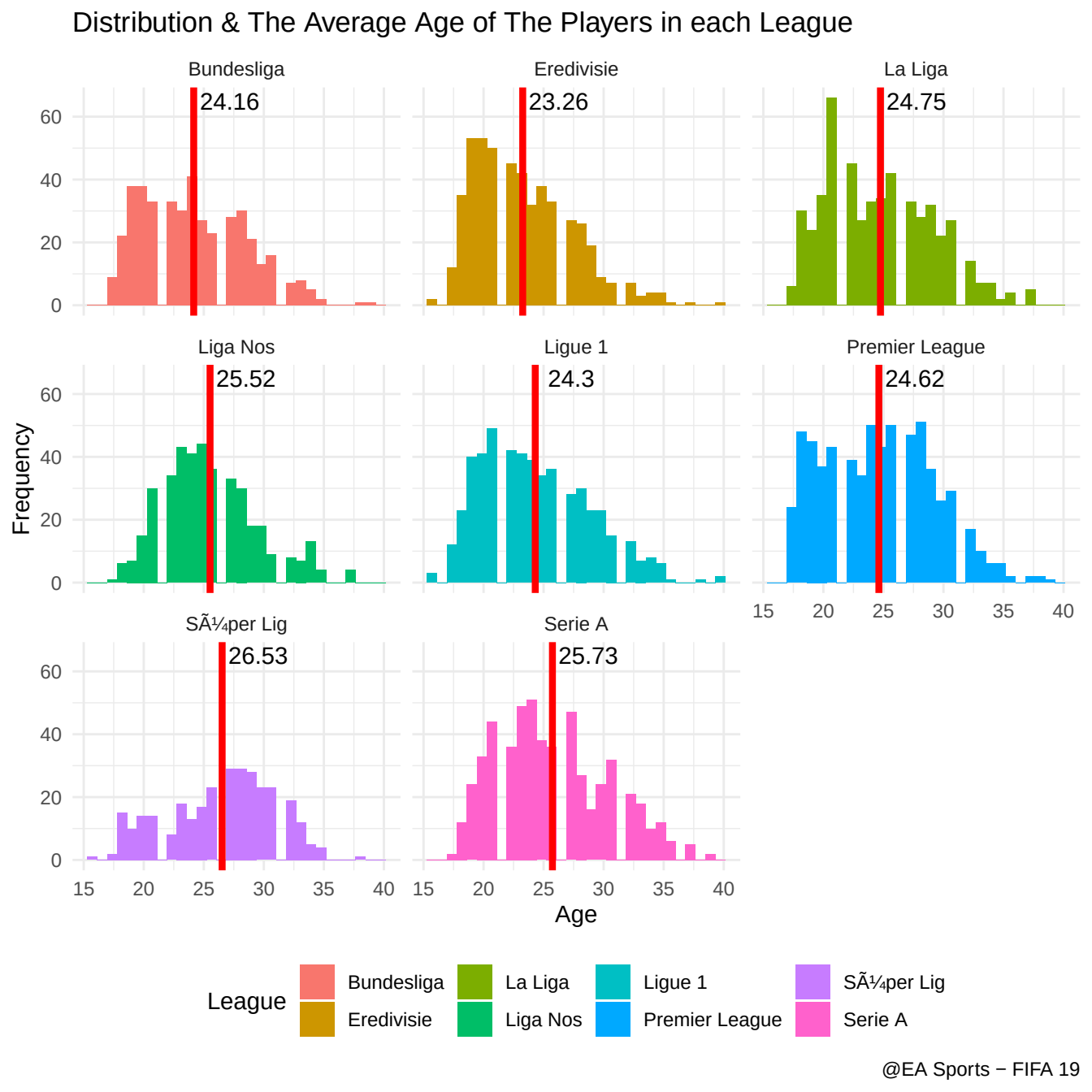
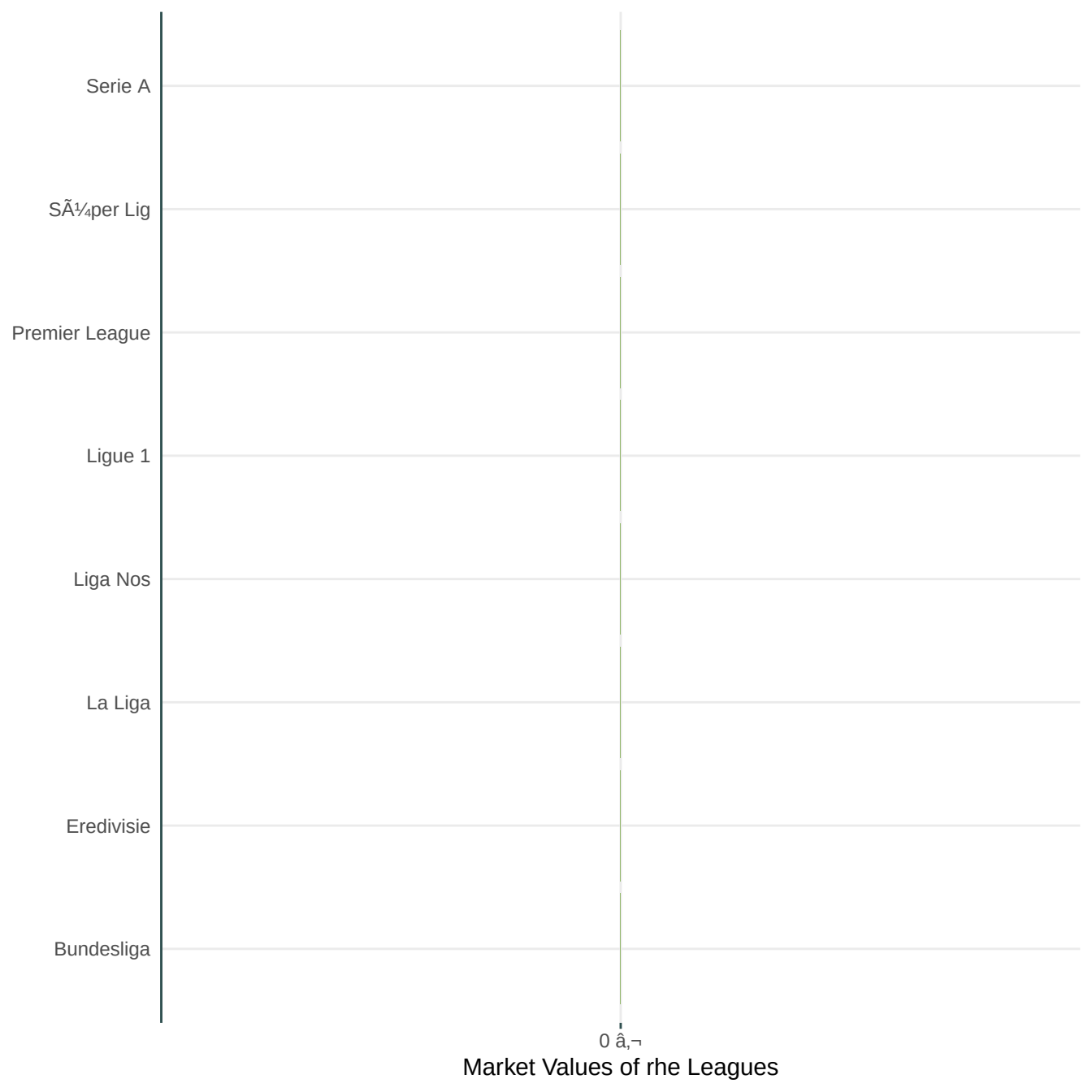

Memory Usage: 12.5 Mb
Discrete Columns
51.14%
Continuous Columns
48.86%
All Missing Columns
0.00%
Complete Rows
99.67%
Missing Observations
0.11%
Metrics
0%
25%
50%
75%
100%
Value
Dimension
column
observation
row

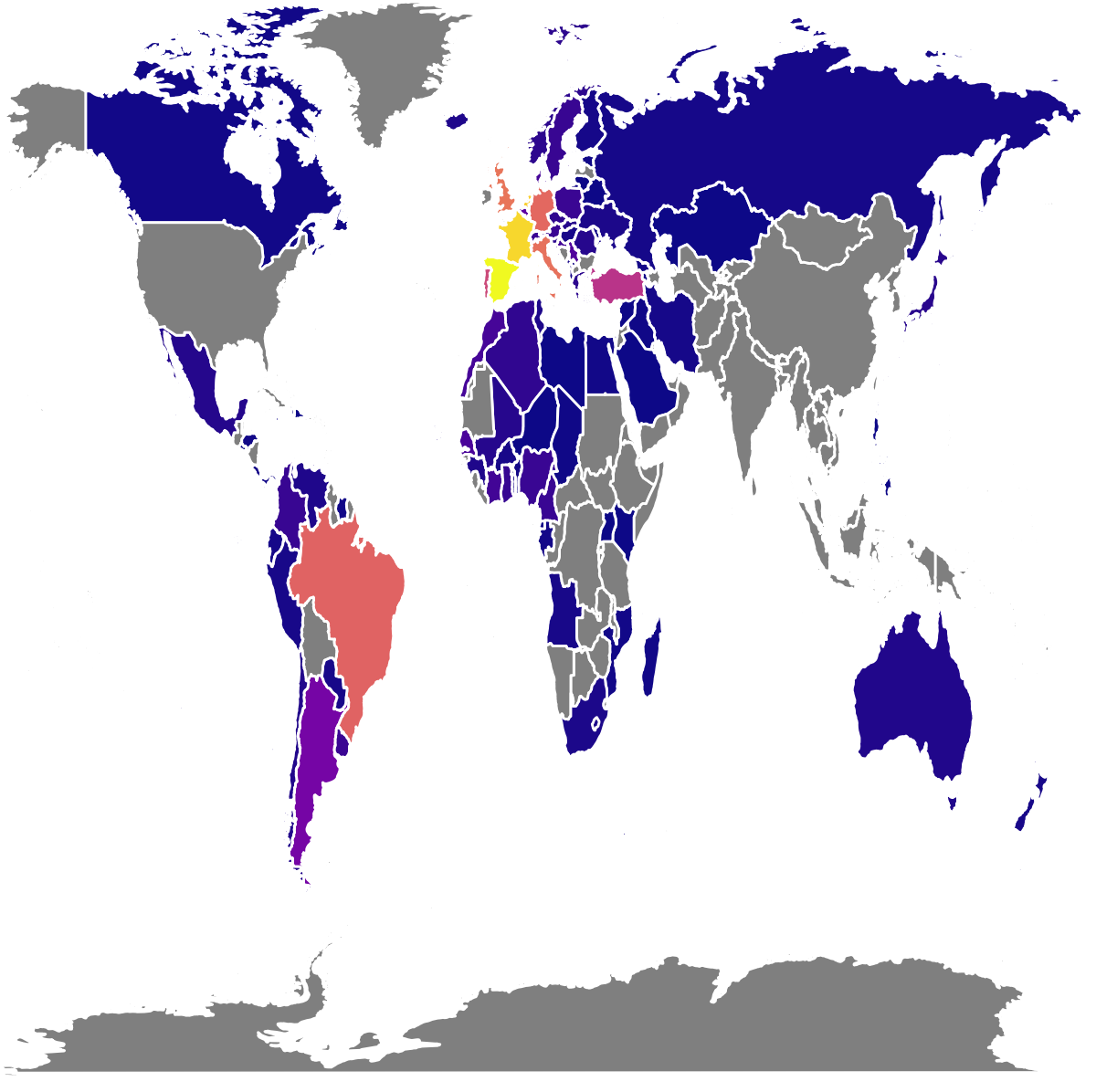

Release.Clause
RB
RCB
CB
LCB
LB
RWB
RDM
CDM
LDM
LWB
RW
RCM
CM
LCM
LM
RAM
CAM
LAM
LW
RF
CF
LF
LW
RS
ST
LS
PS
Weight
Height
Contract.Valid.Until
Loaned.From
Joined
Position
Real.Face
Body.Type
Work.Rate
Preferred.Foot
Special
Wage
Value
Club.Logo
Club
Potential
Overall
Flag
Nationality
Photo
Age
Name
ID
GKReflexes
GKPositioning
GKKicking
GKHandling
GKDiving
SlidingTackle
StandingTackle
Marking
Composure
Penalties
Vision
Positioning
Interceptions
Aggression
LongShots
Strength
Stamina
Jumping
ShotPower
Balance
Reactions
Agility
SprintSpeed
Acceleration
BallControl
LongPassing
FKAccuracy
Curve
Dribbling
Volleys
ShortPassing
HeadingAccuracy
Finishing
Crossing
Skill.Moves
Weak.Foot
International.Reputation
Jersey.Number
0%
0.26%
0.33%
Features
0
20
40
60
Missing Rows
Band
Good

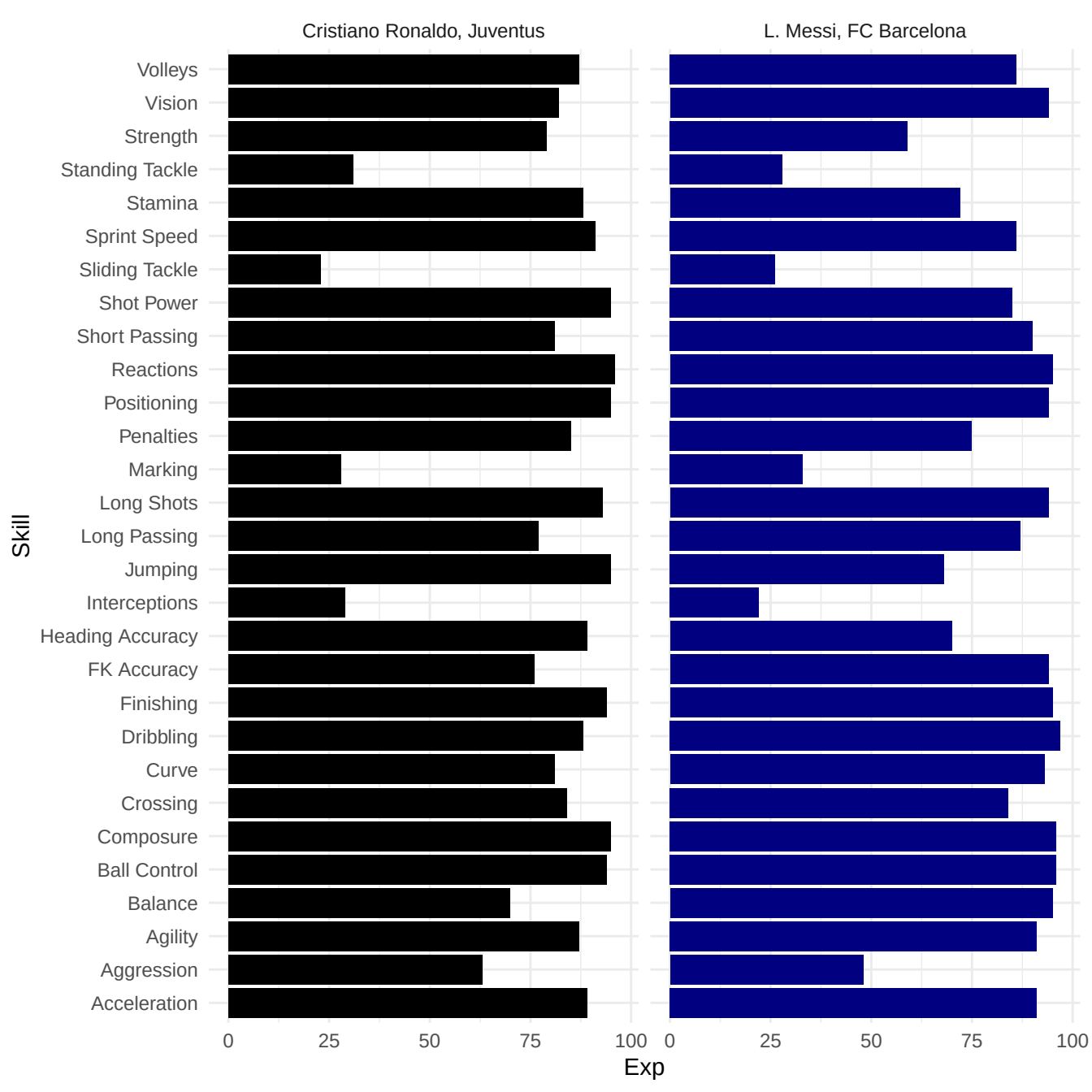

0%
100%
Features
Missing Rows
0
1000
2000
3000
4000
Band
Good
Remove

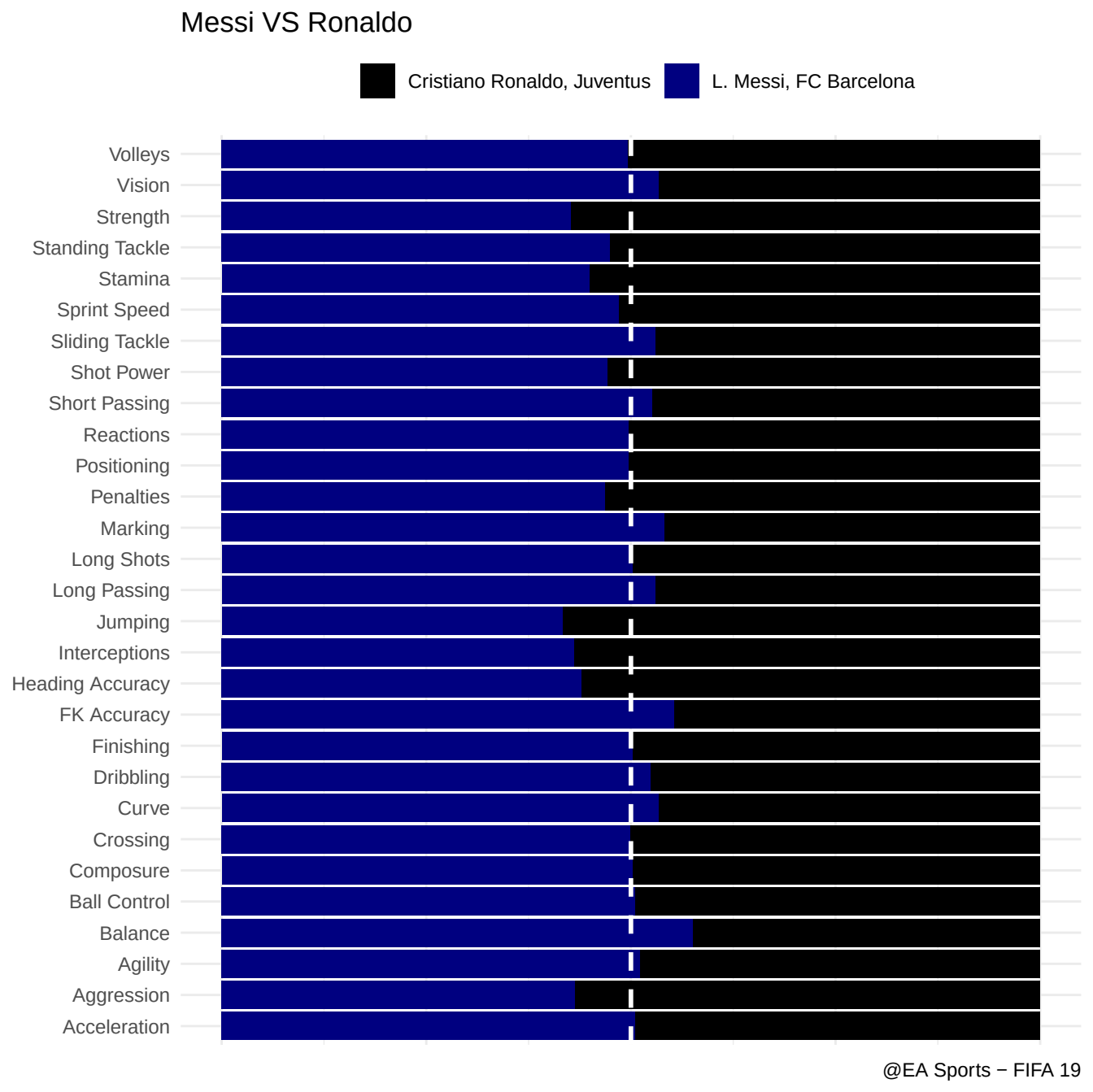

Distribution & The Average Age of The Players in each League
Bundesliga
24.16
Eredivisie
23.26
La Liga
24.75
Liga Nos
25.52
Ligue 1
24.3
Premier League
24.62
SÃ¼per Lig
26.53
Serie A
25.73
Frequency
Age
League
Bundesliga
Eredivisie
La Liga
Liga Nos
Ligue 1
Premier League
SÃ¼per Lig
Serie A
@EA Sports − FIFA 19


Serie A
SÃ¼per Lig
Premier League
Ligue 1
Liga Nos
La Liga
Eredivisie
Bundesliga
0 â,¬
Market Values of rhe Leagues

Number of Player with ggplot2

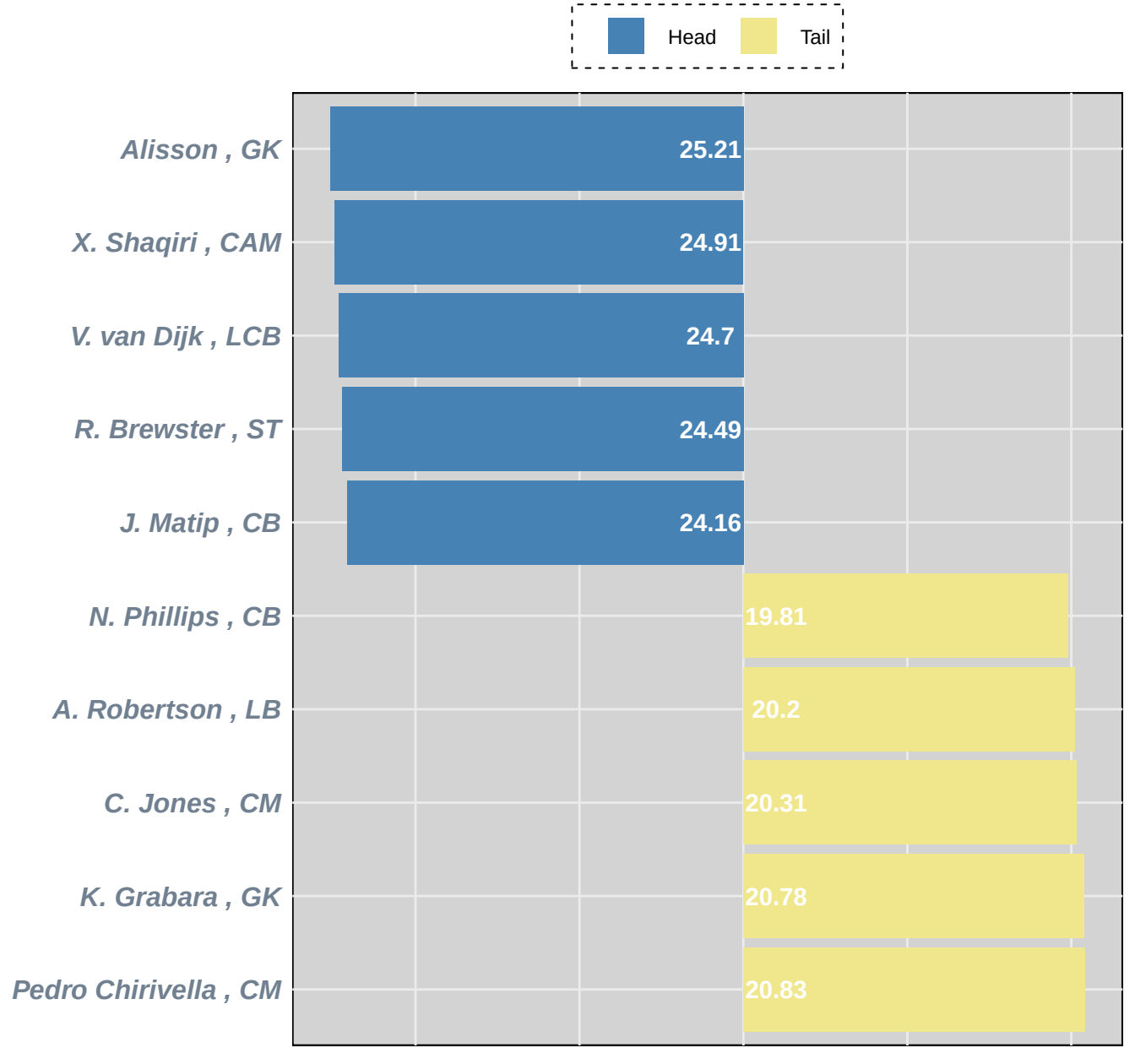


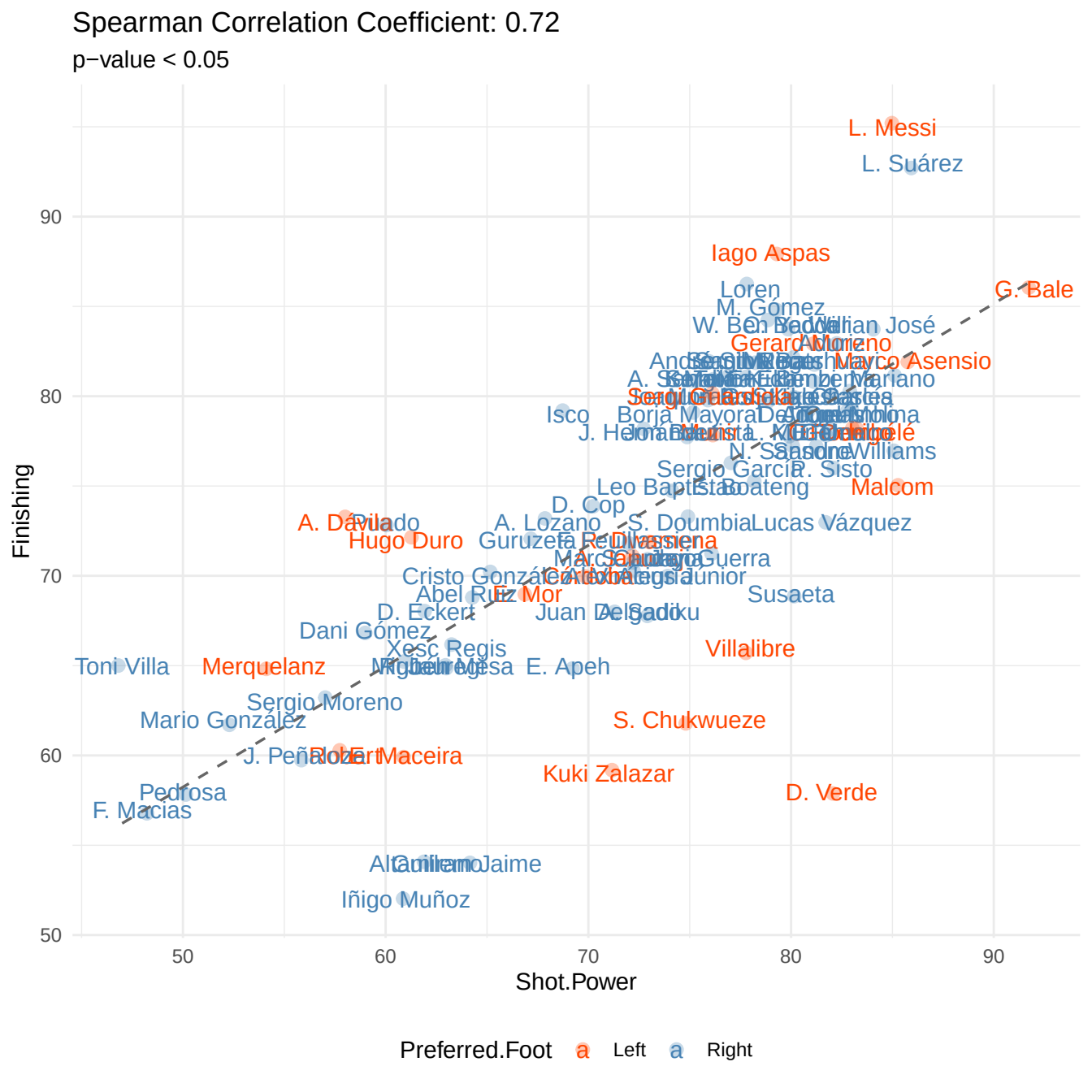

Cristiano Ronaldo, Juventus
L. Messi, FC Barcelona
Volleys
Vision
Strength
Standing Tackle
Stamina
Sprint Speed
Sliding Tackle
Shot Power
Short Passing
Reactions
Positioning
Penalties
Marking
Long Shots
Long Passing
Jumping
Interceptions
Heading Accuracy
FK Accuracy
Finishing
Dribbling
Curve
Crossing
Composure
Ball Control
Balance
Agility
Aggression
Acceleration
Skill
0
25
50
75
100
Exp

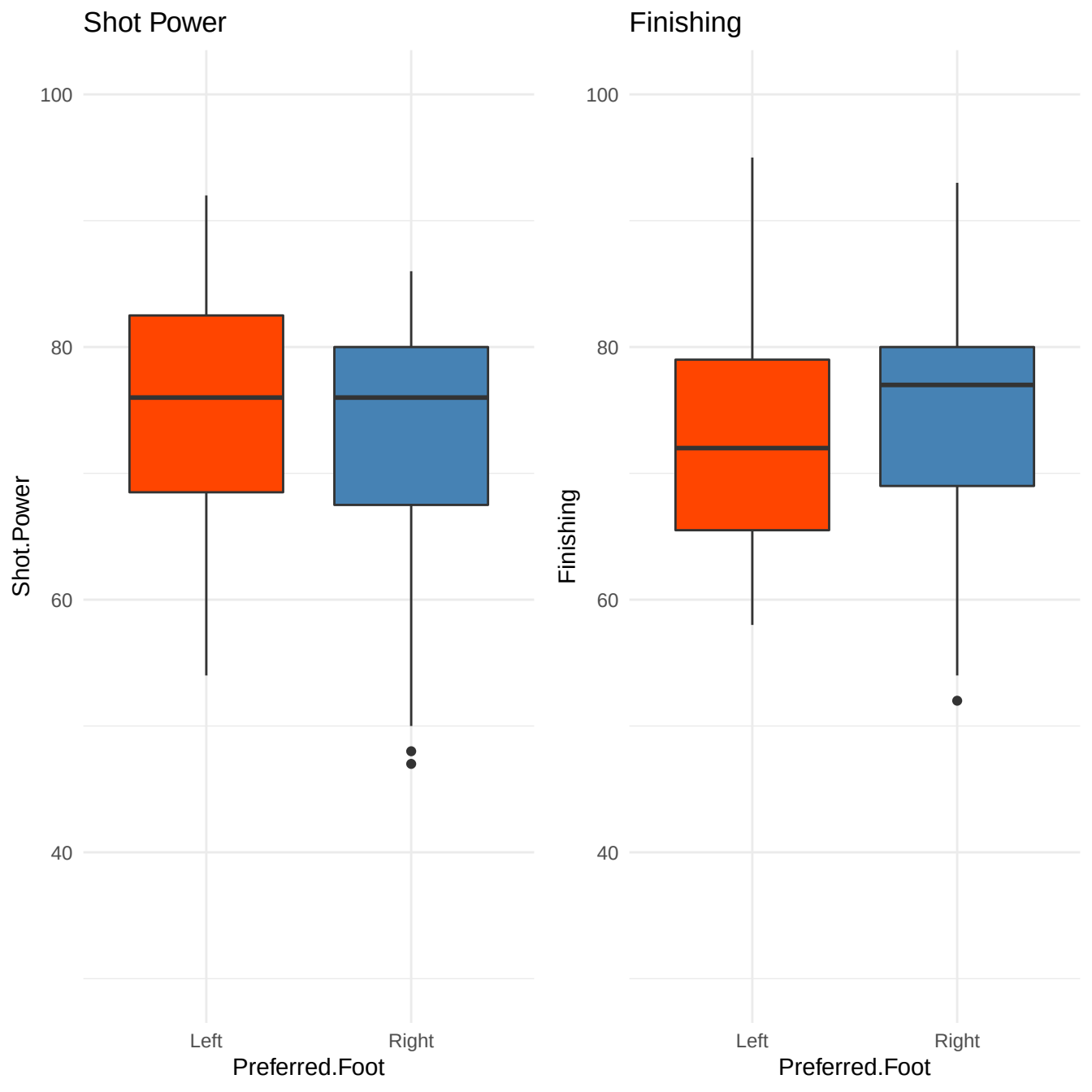

Messi VS Ronaldo
Cristiano Ronaldo, Juventus
L. Messi, FC Barcelona
Volleys
Vision
Strength
Standing Tackle
Stamina
Sprint Speed
Sliding Tackle
Shot Power
Short Passing
Reactions
Positioning
Penalties
Marking
Long Shots
Long Passing
Jumping
Interceptions
Heading Accuracy
FK Accuracy
Finishing
Dribbling
Curve
Crossing
Composure
Ball Control
Balance
Agility
Aggression
Acceleration
@EA Sports − FIFA 19

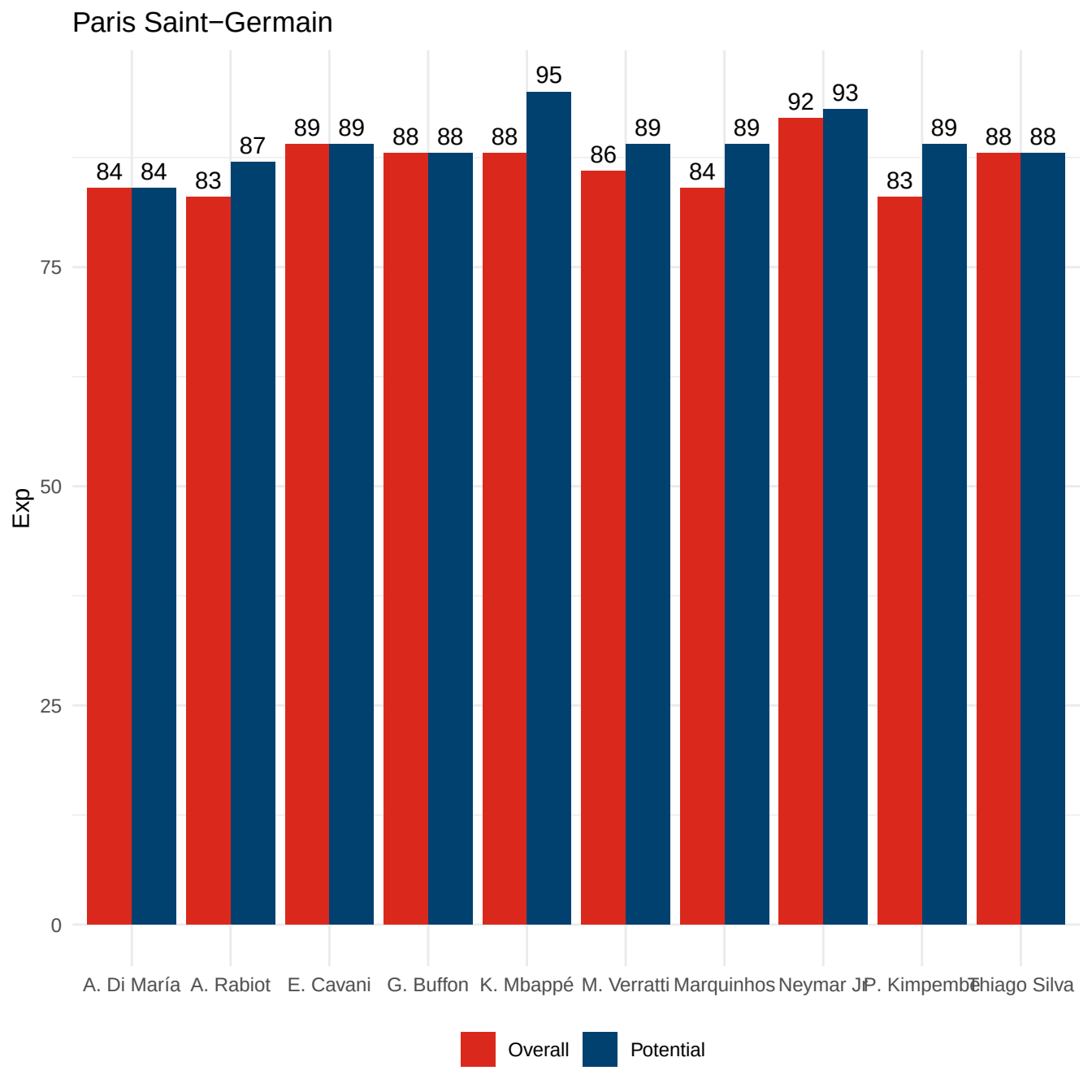
Neymar Jr & Positions

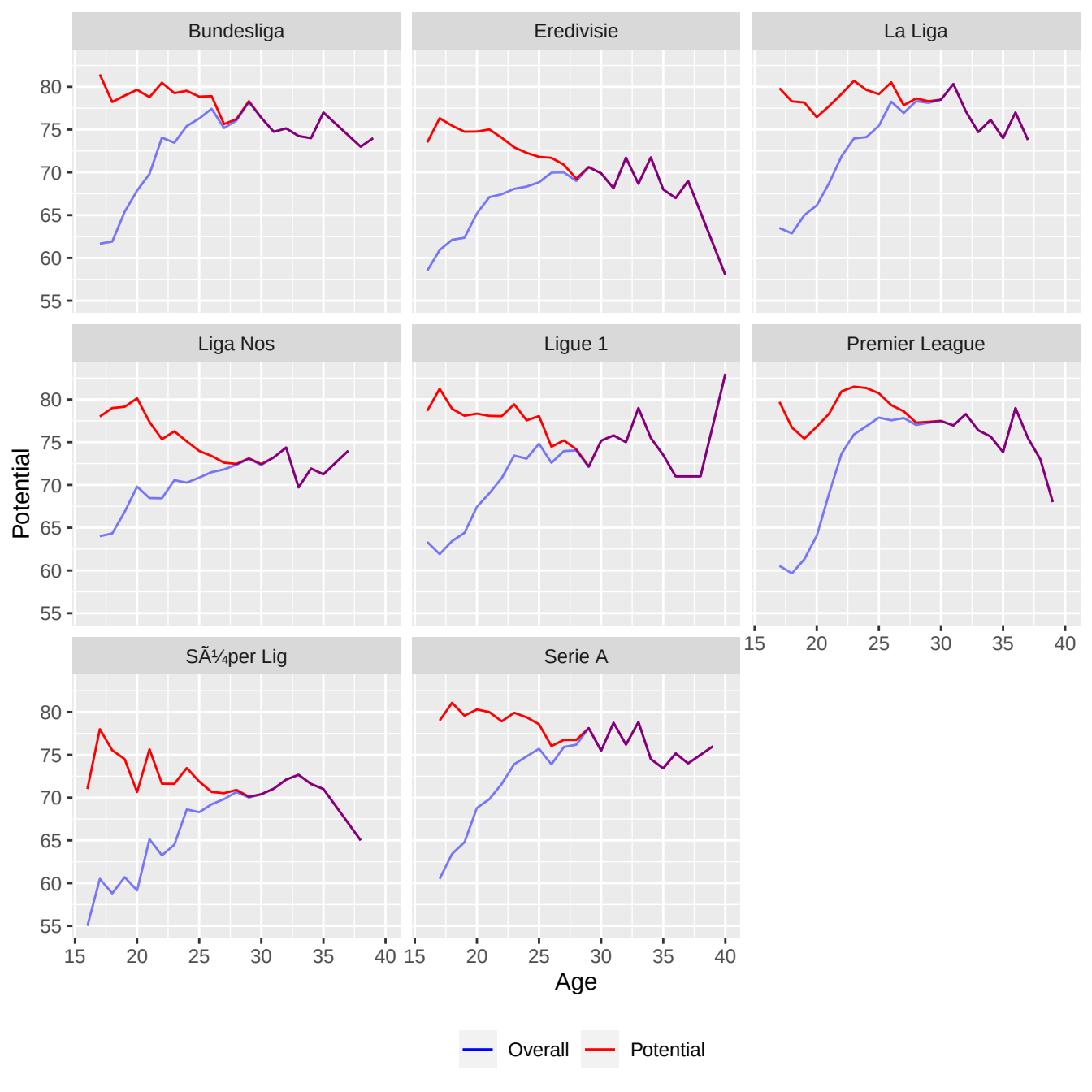
BMI Index

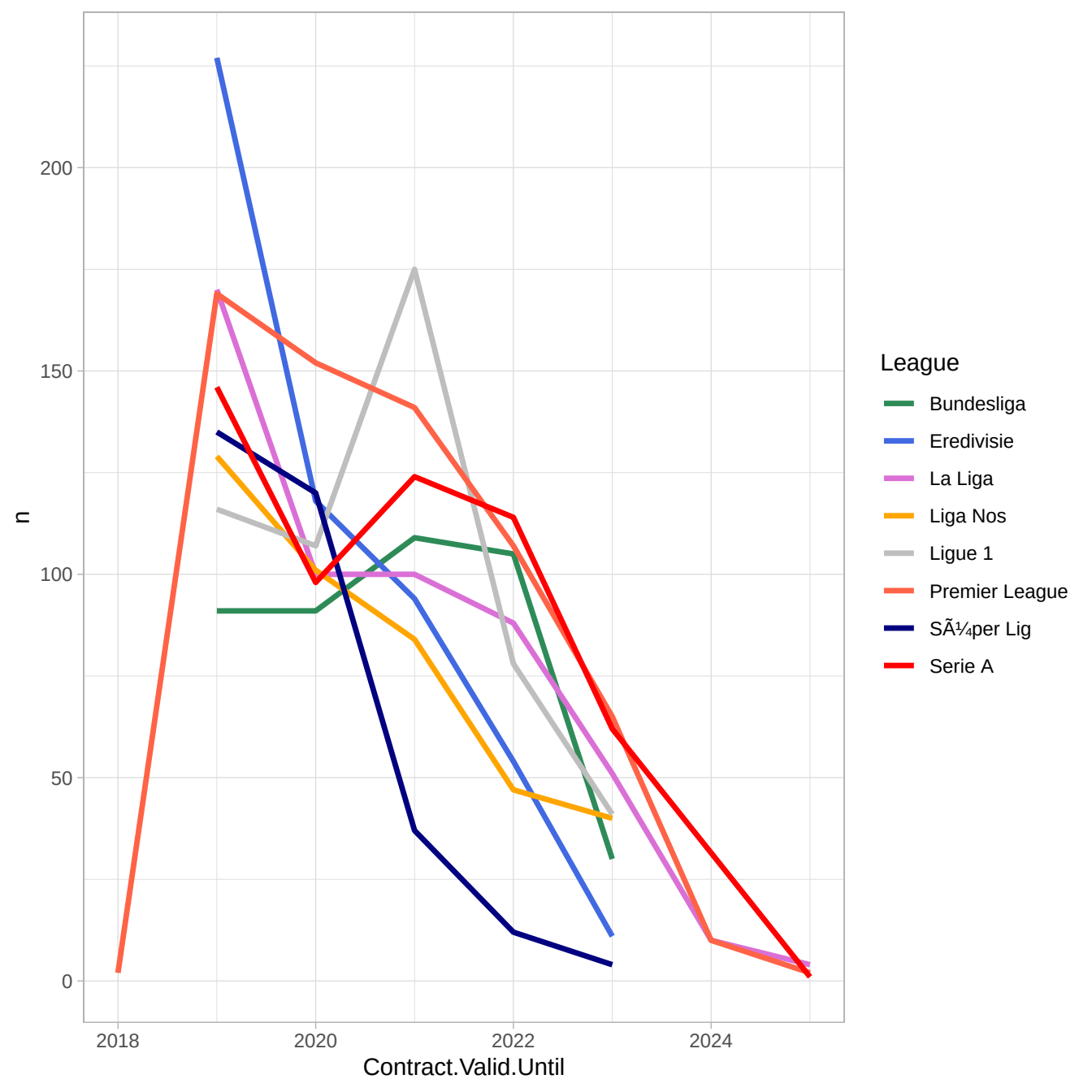

Head
Tail
Alisson , GK
25.21
X. Shaqiri , CAM
24.91
V. van Dijk , LCB
24.7
R. Brewster , ST
24.49
J. Matip , CB
24.16
N. Phillips , CB
19.81
A. Robertson , LB
20.2
C. Jones , CM
20.31
K. Grabara , GK
20.78
Pedro Chirivella , CM
20.83

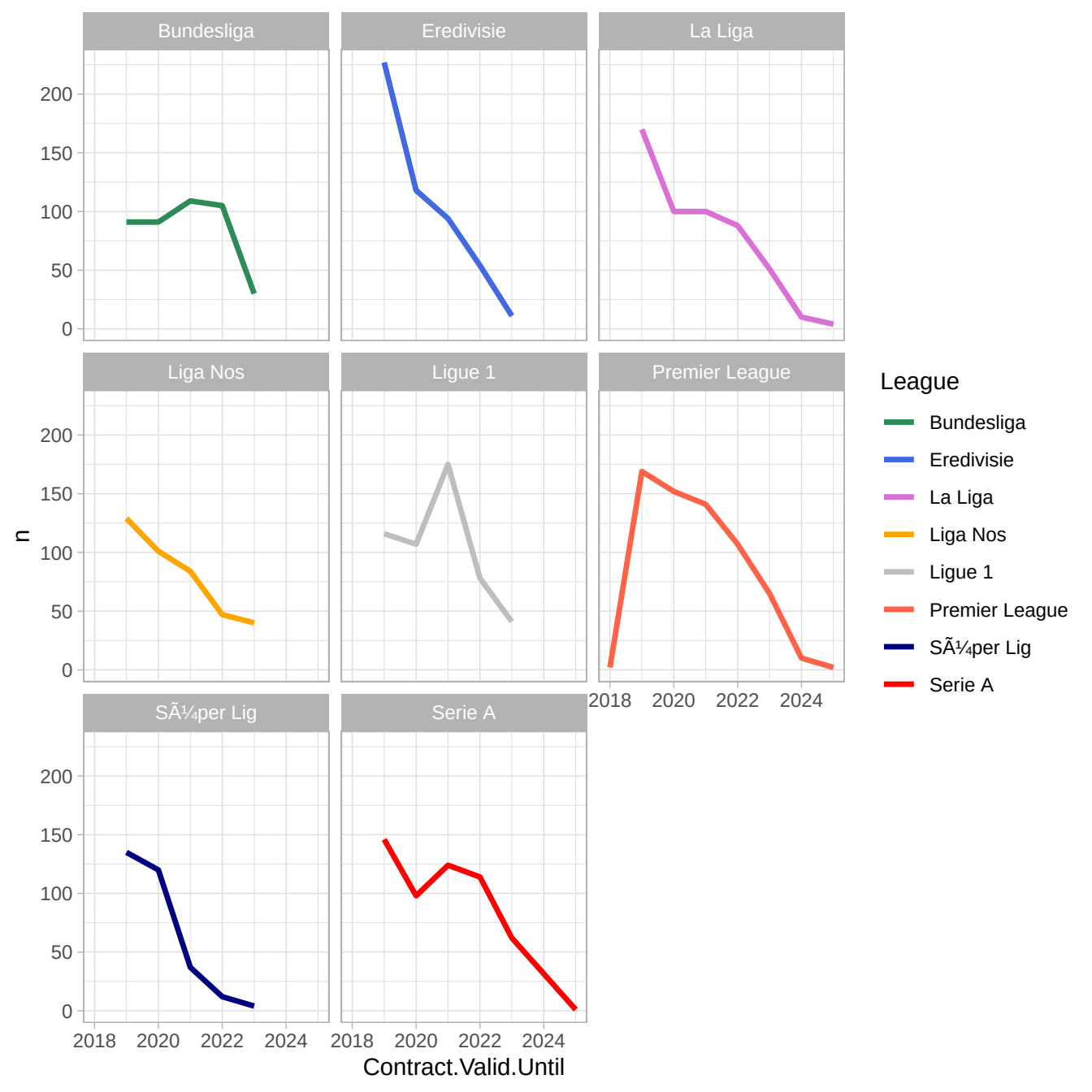

Spearman Correlation Coefficient: 0.72
p−value < 0.05
Finishing
Shot.Power
Preferred.Foot
Left
Right
L. Messi
L. Suárez
Iago Aspas
G. Bale
Loren
M. Gómez
Gerard Moreno
Marco Asensio
Mariano
Isco
Borja Mayoral
N. Williams
Sergio García
Malcom
D. Cop
A. Lozano
S. Doumbia
Lucas Vázquez
A. Dávila
Hugo Duro
Susaeta
Villalibre
Toni Villa
Merquelanz
E. Apeh
Sergio Moreno
Mario González
S. Chukwueze
Kuki Zalazar
D. Verde
Pedrosa
F. Macías
Iñigo Muñoz
Dani Gómez
D. Eckert
Xesc Regis

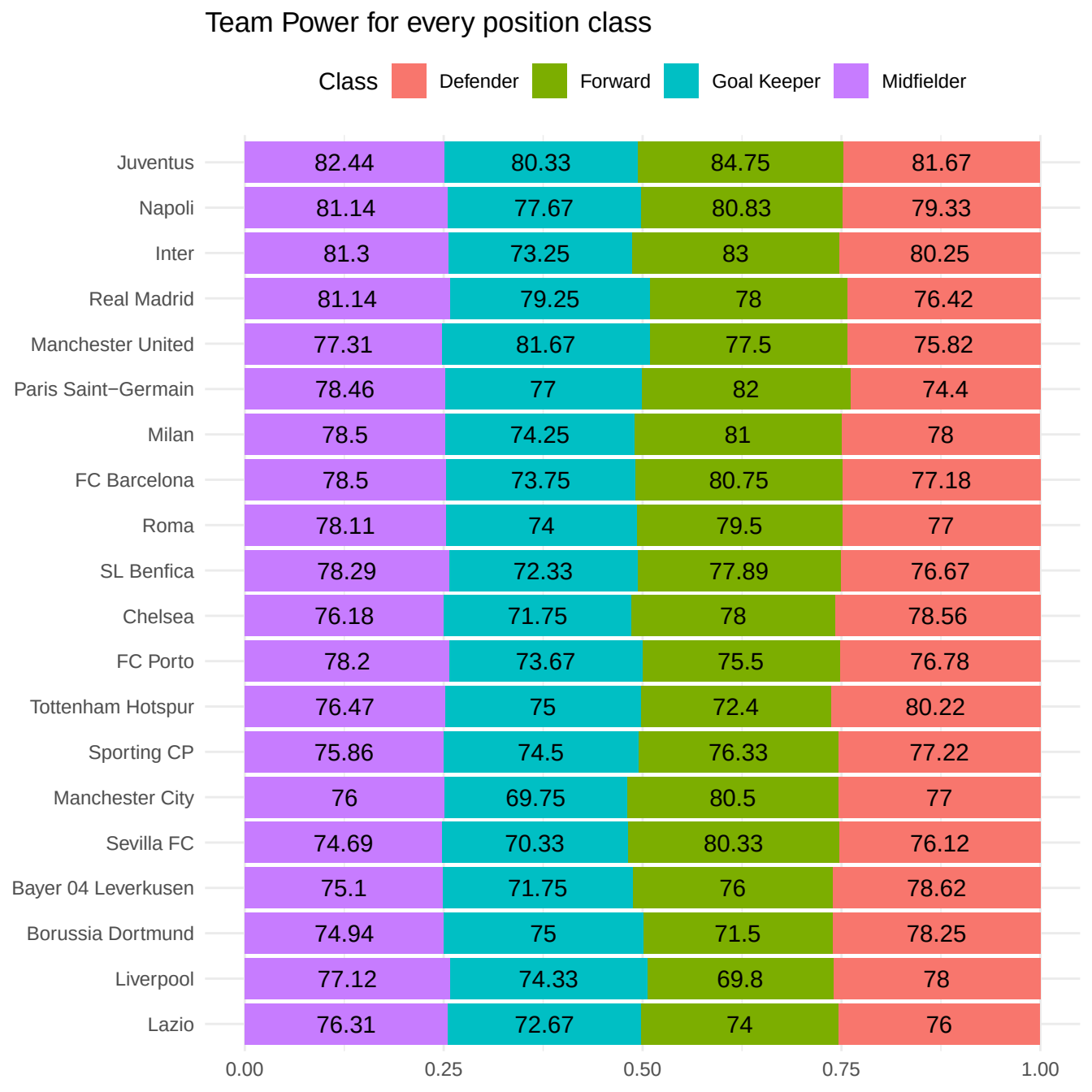

Shot Power
100
80
60
40
Shot.Power
Left
Right
Preferred.Foot
Finishing
100
80
60
40
Finishing
Left
Right
Preferred.Foot

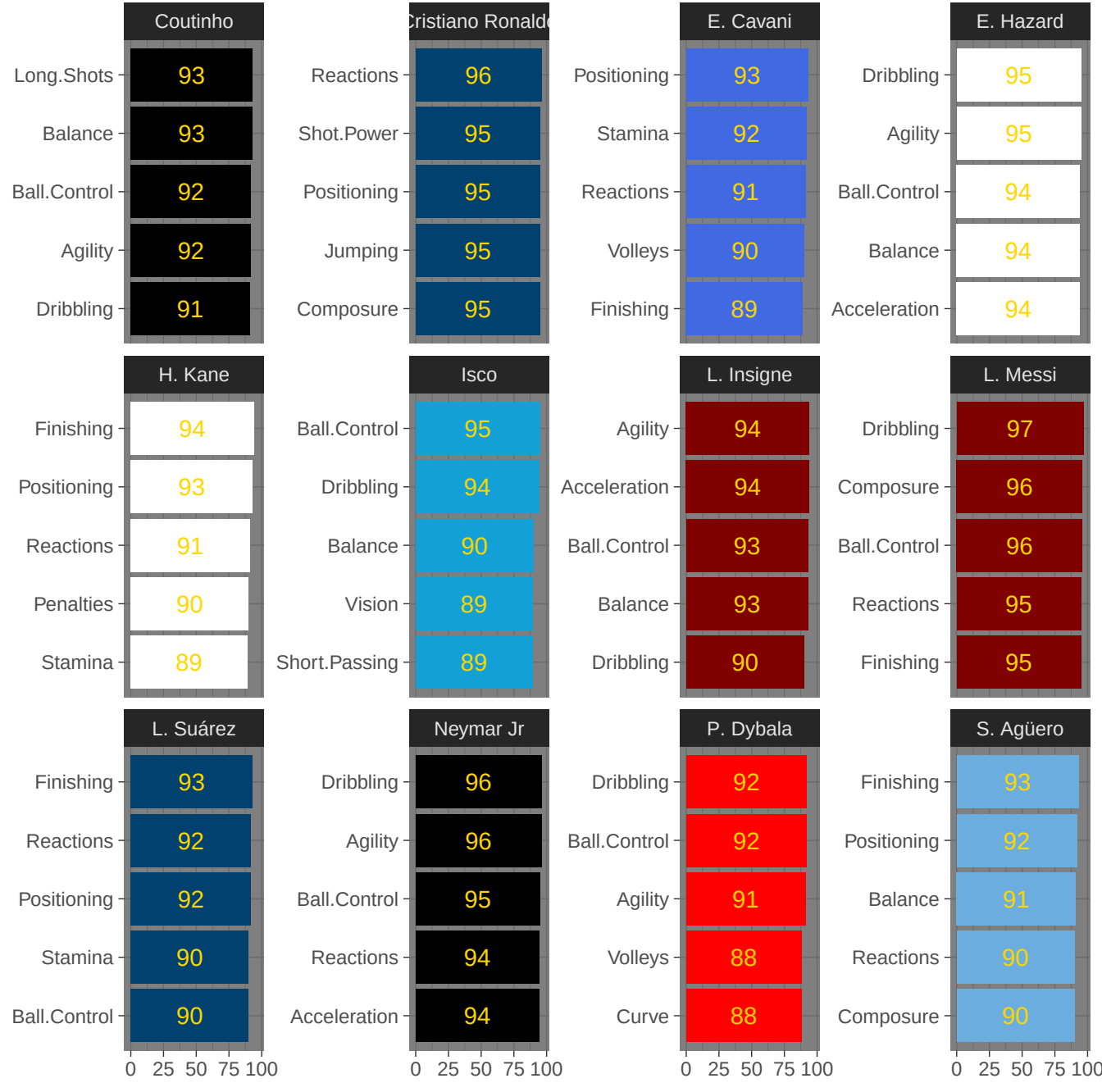

Paris Saint−Germain
Exp
0
25
50
75
84
84
83
87
89
89
88
88
88
95
86
89
84
89
92
93
83
89
88
88
A. Di María
A. Rabiot
E. Cavani
G. Buffon
K. Mbappé
M. Verratti
Marquinhos
Neymar Jr
P. Kimpembe
Thiago Silva
Overall
Potential

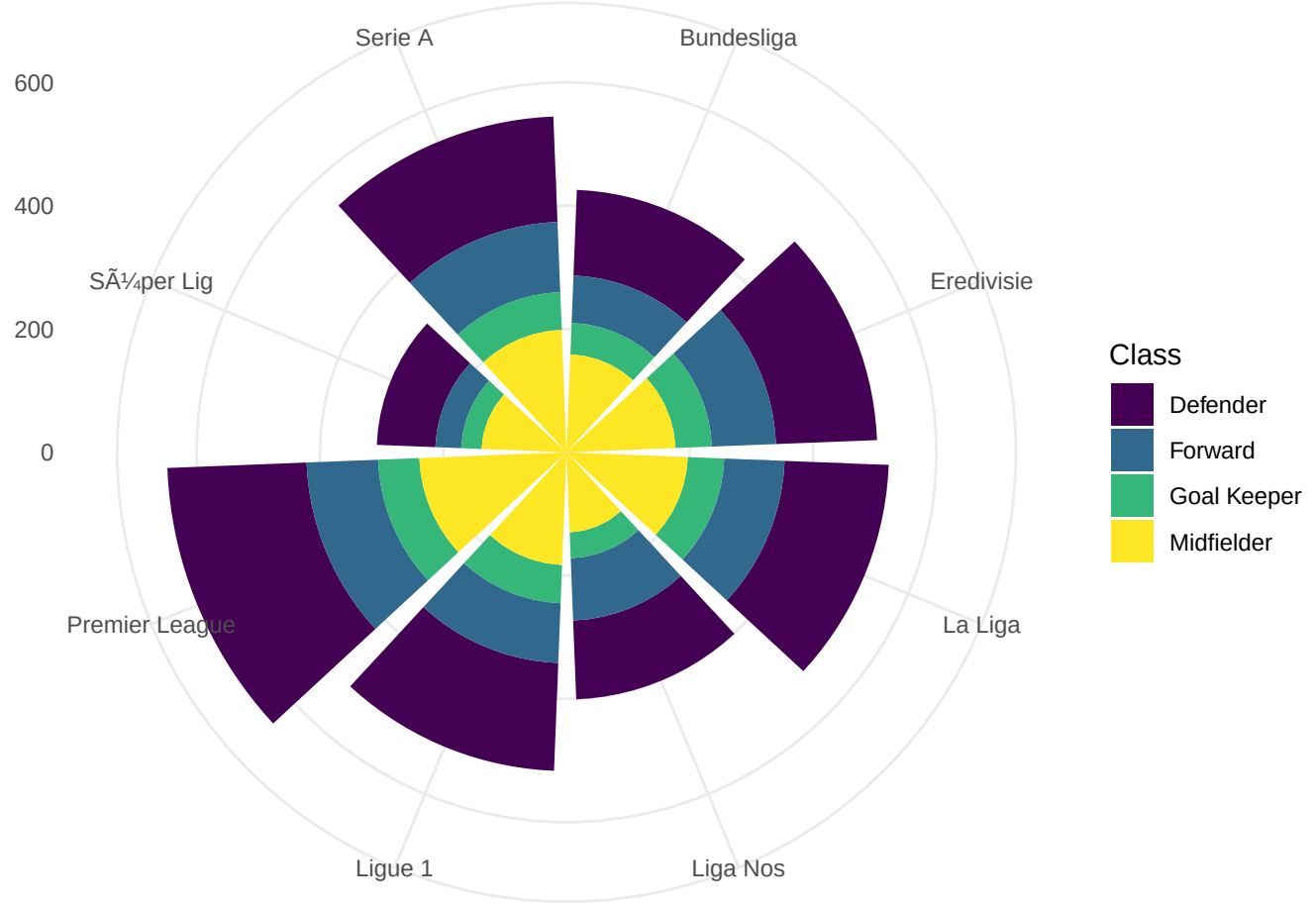

Bundesliga
Eredivisie
La Liga
Liga Nos
Ligue 1
Premier League
SÃ¼per Lig
Serie A
Potential
Age
80
75
70
65
60
55
15
20
25
30
35
40
Overall
Potential

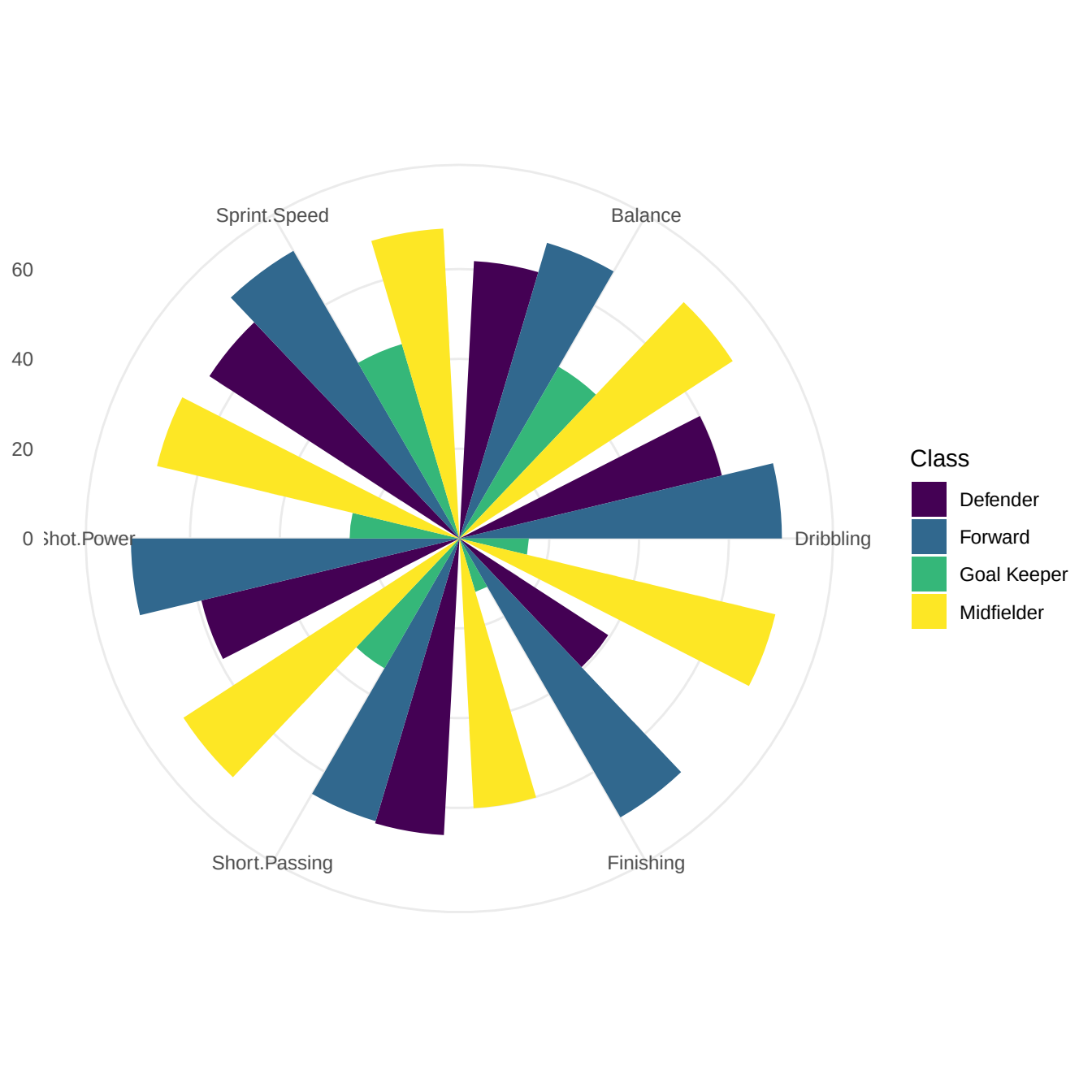

200
150
100
50
0
n
2018
2020
2022
2024
Contract.Valid.Until
League
Bundesliga
Eredivisie
La Liga
Liga Nos
Ligue 1
Premier League
SÃ¼per Lig
Serie A

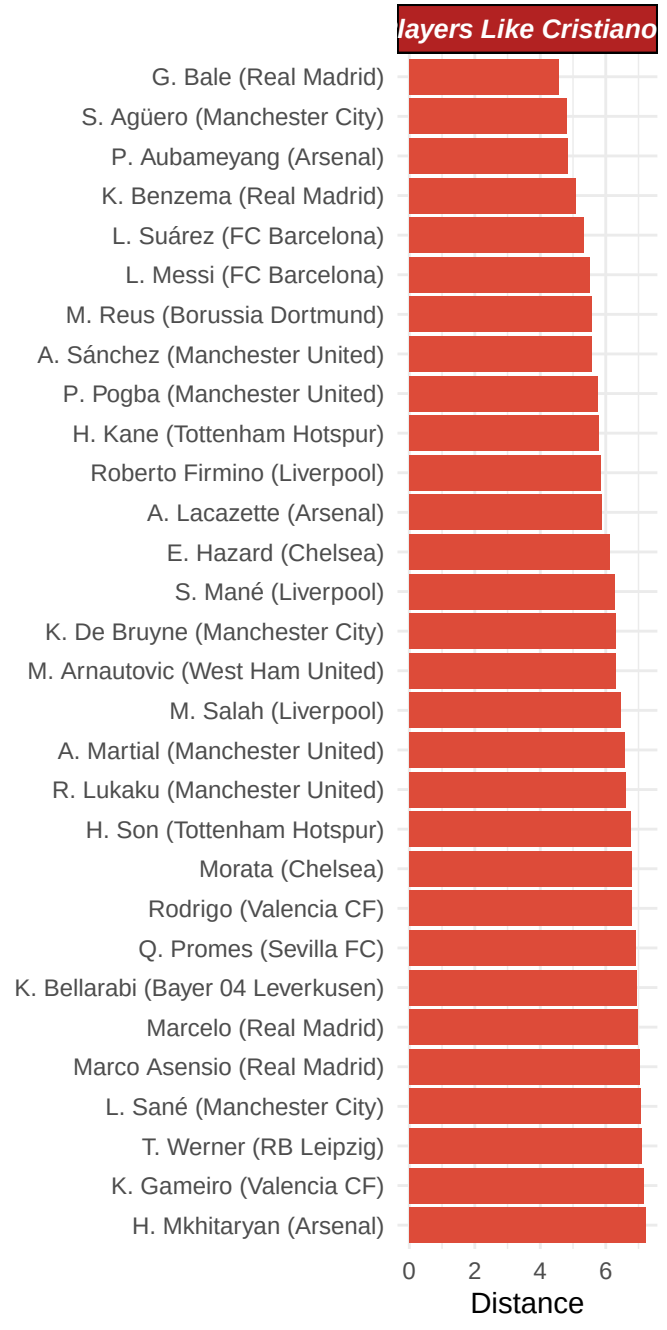

Bundesliga
Eredivisie
La Liga
Liga Nos
Ligue 1
Premier League
SÃ¼per Lig
Serie A
n
Contract.Valid.Until
0
50
100
150
200
2018
2020
2022
2024
League
Bundesliga
Eredivisie
La Liga
Liga Nos
Ligue 1
Premier League
SÃ¼per Lig
Serie A

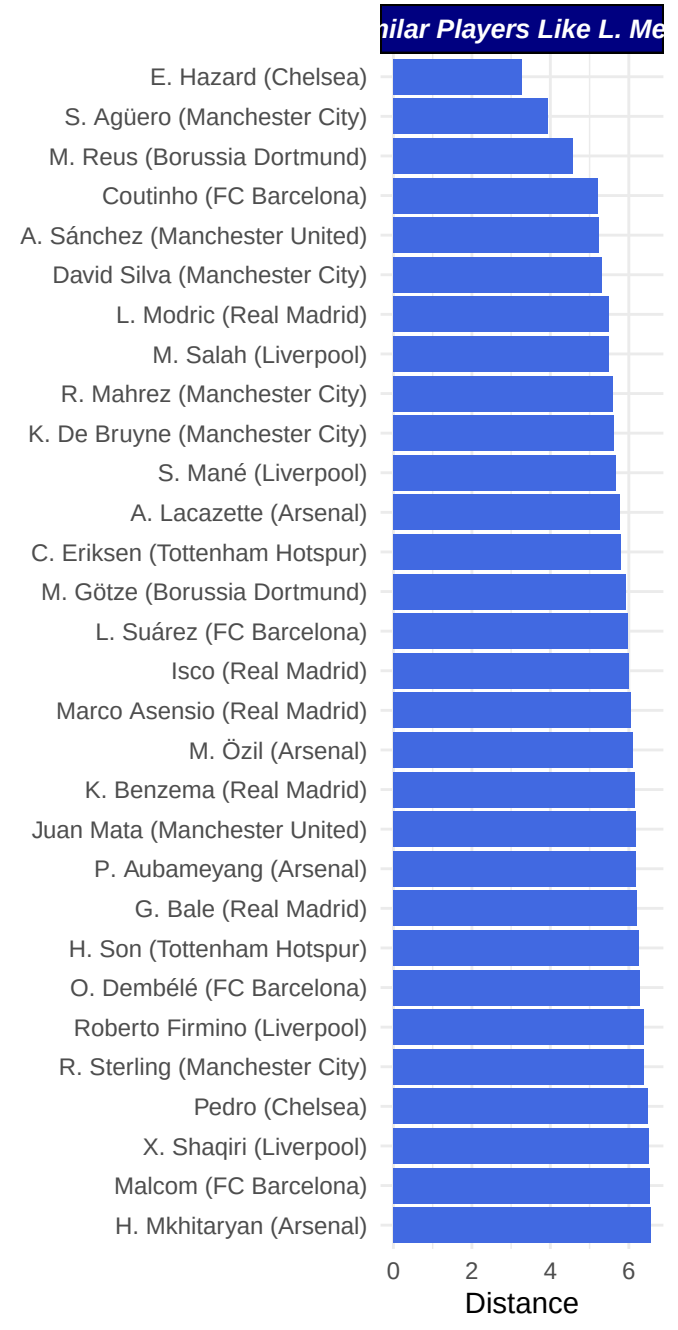

Team Power for every position class
Class
Defender
Forward
Goal Keeper
Midfielder
Juventus 82.44 80.33 84.75 81.67
Napoli 81.14 77.67 80.83 79.33
Inter 81.3 73.25 83 80.25
Real Madrid 81.14 79.25 78 76.42
Manchester United 77.31 81.67 77.5 75.82
Paris Saint−Germain 78.46 77 82 74.4
Milan 78.5 74.25 81 78
FC Barcelona 78.5 73.75 80.75 77.18
Roma 78.11 74 79.5 77
SL Benfica 78.29 72.33 77.89 76.67
Chelsea 76.18 71.75 78 78.56
FC Porto 78.2 73.67 75.5 76.78
Tottenham Hotspur 76.47 75 72.4 80.22
Sporting CP 75.86 74.5 76.33 77.22
Manchester City 76 69.75 80.5 77
Sevilla FC 74.69 70.33 80.33 76.12
Bayer 04 Leverkusen 75.1 71.75 76 78.62
Borussia Dortmund 74.94 75 71.5 78.25
Liverpool 77.12 74.33 69.8 78
Lazio 76.31 72.67 74 76
0.00
0.25
0.50
0.75
1.00

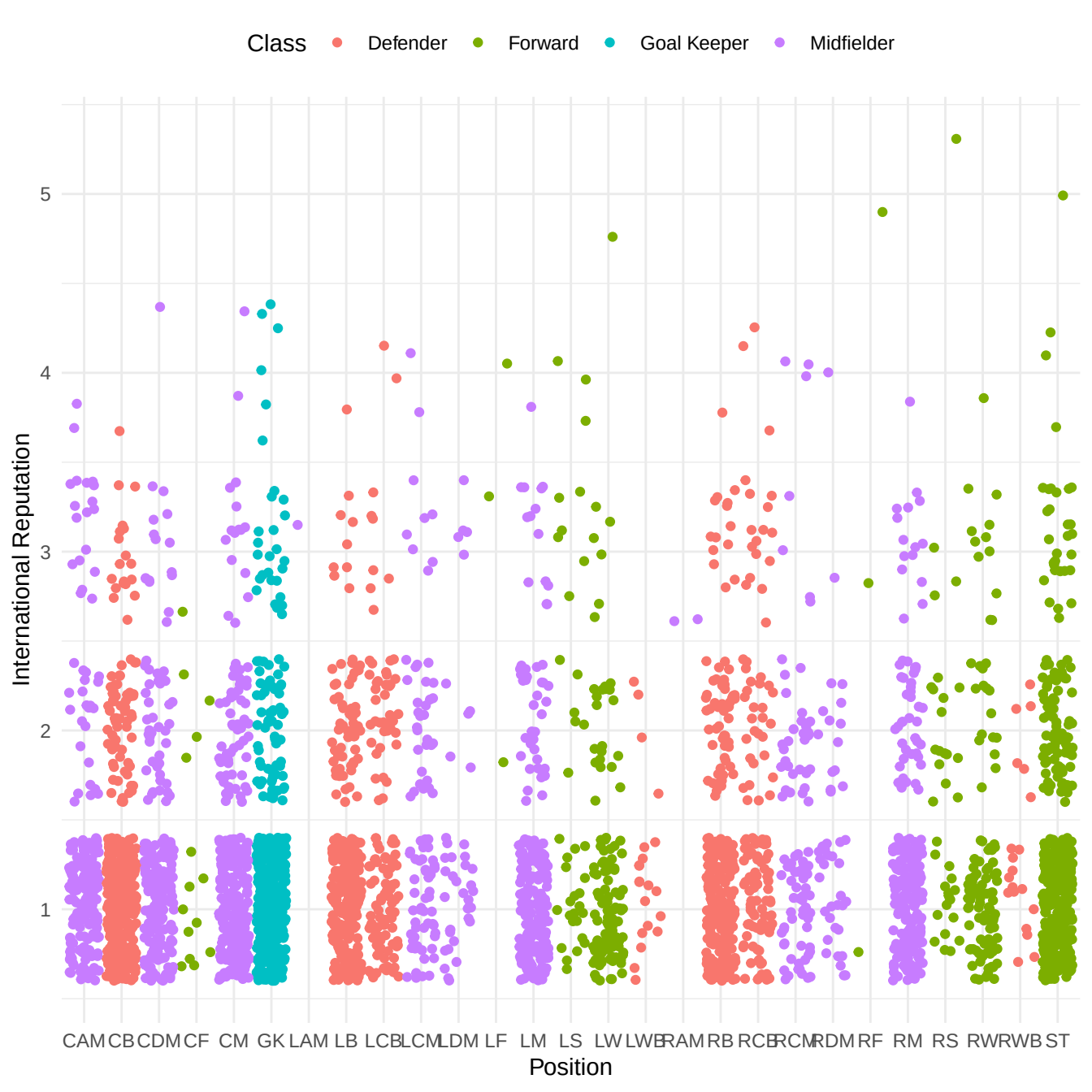

Coutinho
Long.Shots 93
Balance 93
Ball.Control 92
Agility 92
Dribbling 91
Cristiano Ronaldo
Reactions 96
Shot.Power 95
Positioning 95
Jumping 95
Composure 95
E. Cavani
Positioning 93
Stamina 92
Reactions 91
Volleys 90
Finishing 89
E. Hazard
Dribbling 95
Agility 95
Ball.Control 94
Balance 94
Acceleration 94
H. Kane
Finishing 94
Positioning 93
Reactions 91
Penalties 90
Stamina 89
Isco
Ball.Control 95
Dribbling 94
Balance 90
Vision 89
Short.Passing 89
L. Insigne
Agility 94
Acceleration 94
Ball.Control 93
Balance 93
Dribbling 90
L. Messi
Dribbling 97
Composure 96
Ball.Control 96
Reactions 95
Finishing 95
L. Suárez
Finishing 93
Reactions 92
Positioning 92
Stamina 90
Ball.Control 90
Neymar Jr
Dribbling 96
Agility 96
Ball.Control 95
Reactions 94
Acceleration 94
P. Dybala
Dribbling 92
Ball.Control 92
Agility 91
Volleys 88
Curve 88
S. Agüero
Finishing 93
Positioning 92
Balance 91
Reactions 90
Composure 90
0 25 50 75 100
0 25 50 75 100
0 25 50 75 100
0 25 50 75 100


Serie A
Bundesliga
Eredivisie
La Liga
Liga Nos
Ligue 1
Premier League
SÃ¼per Lig
600
400
200
0
Class
Defender
Forward
Goal Keeper
Midfielder


Sprint.Speed
Balance
60
40
20
0
Shot.Power
Dribbling
Short.Passing
Finishing
Class
Defender
Forward
Goal Keeper
Midfielder


layers Like Cristiano
G. Bale (Real Madrid)
S. Agüero (Manchester City)
P. Aubameyang (Arsenal)
K. Benzema (Real Madrid)
L. Suárez (FC Barcelona)
L. Messi (FC Barcelona)
M. Reus (Borussia Dortmund)
A. Sánchez (Manchester United)
P. Pogba (Manchester United)
H. Kane (Tottenham Hotspur)
Roberto Firmino (Liverpool)
A. Lacazette (Arsenal)
E. Hazard (Chelsea)
S. Mané (Liverpool)
K. De Bruyne (Manchester City)
M. Arnautovic (West Ham United)
M. Salah (Liverpool)
A. Martial (Manchester United)
R. Lukaku (Manchester United)
H. Son (Tottenham Hotspur)
Morata (Chelsea)
Rodrigo (Valencia CF)
Q. Promes (Sevilla FC)
K. Bellarabi (Bayer 04 Leverkusen)
Marcelo (Real Madrid)
Marco Asensio (Real Madrid)
L. Sané (Manchester City)
T. Werner (RB Leipzig)
K. Gameiro (Valencia CF)
H. Mkhitaryan (Arsenal)
0
2
4
6
Distance


nilar Players Like L. Me
E. Hazard (Chelsea)
S. Agüero (Manchester City)
M. Reus (Borussia Dortmund)
Coutinho (FC Barcelona)
A. Sánchez (Manchester United)
David Silva (Manchester City)
L. Modric (Real Madrid)
M. Salah (Liverpool)
R. Mahrez (Manchester City)
K. De Bruyne (Manchester City)
S. Mané (Liverpool)
A. Lacazette (Arsenal)
C. Eriksen (Tottenham Hotspur)
M. Götze (Borussia Dortmund)
L. Suárez (FC Barcelona)
Isco (Real Madrid)
Marco Asensio (Real Madrid)
M. Özil (Arsenal)
K. Benzema (Real Madrid)
Juan Mata (Manchester United)
P. Aubameyang (Arsenal)
G. Bale (Real Madrid)
H. Son (Tottenham Hotspur)
O. Dembélé (FC Barcelona)
Roberto Firmino (Liverpool)
R. Sterling (Manchester City)
Pedro (Chelsea)
X. Shaqiri (Liverpool)
Malcom (FC Barcelona)
H. Mkhitaryan (Arsenal)
0
2
4
6
Distance


Class
Defender
Forward
Goal Keeper
Midfielder
International Reputation
5
4
3
2
1
CAM CB CDM CF CM GK LAM LB LCB LCM LDM LF LM LS LW LWB RAM RB RCB RCM RDM RF RM RS RW RWB ST
Position