



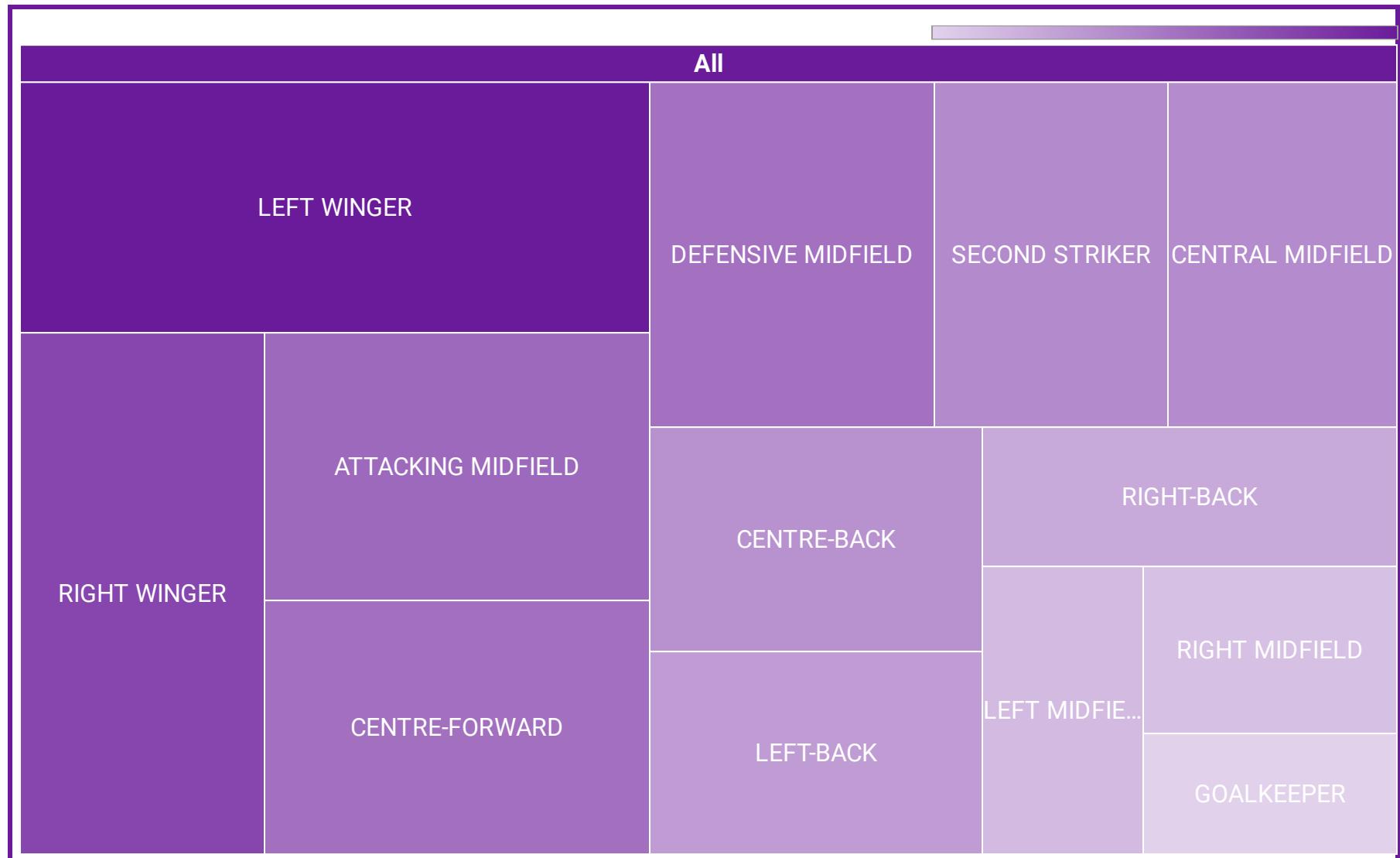
Premier League

By

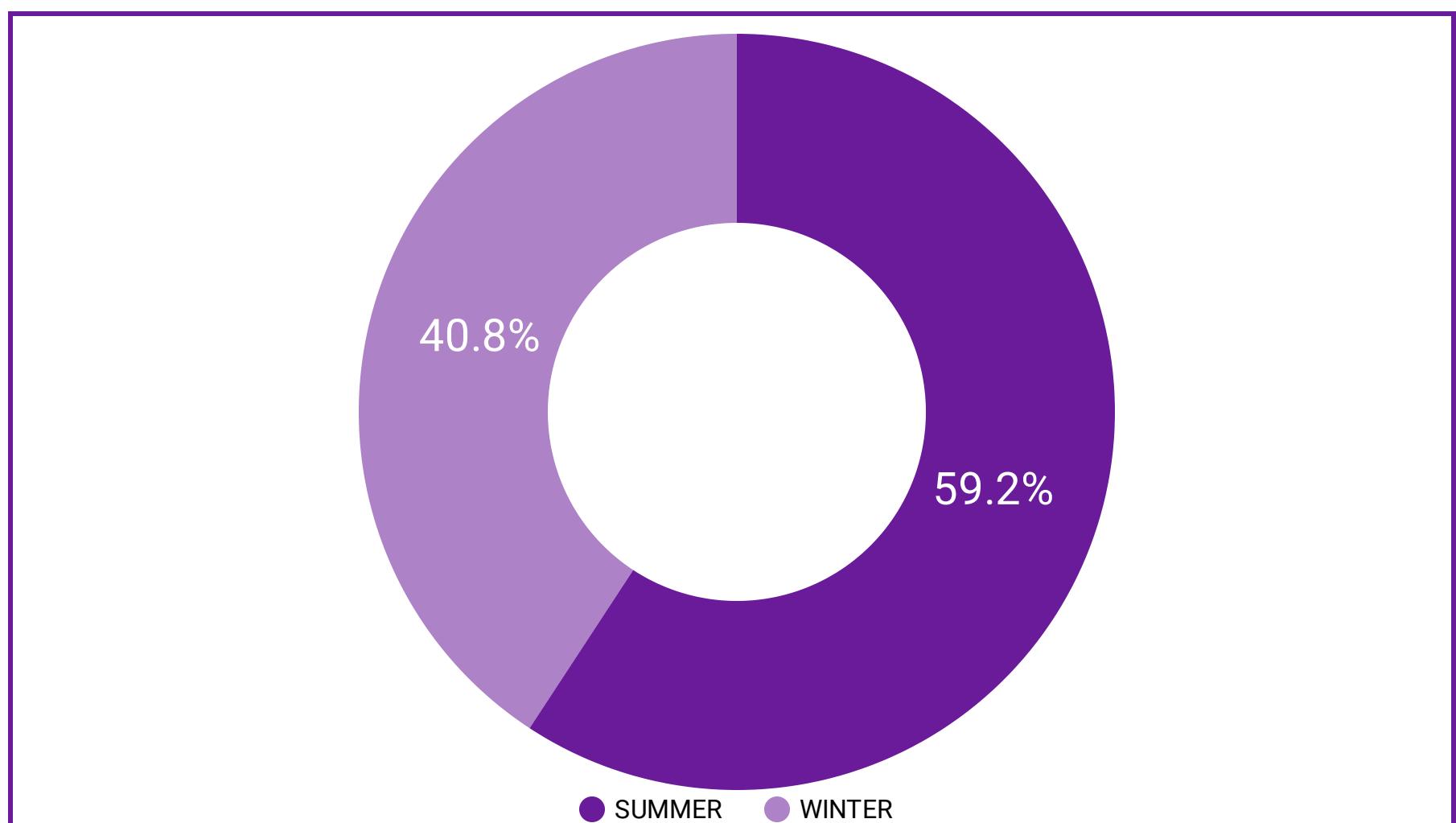
Marcus Burling
Khalid Sofan
Sergej Kukoljac



Transfer fees by position



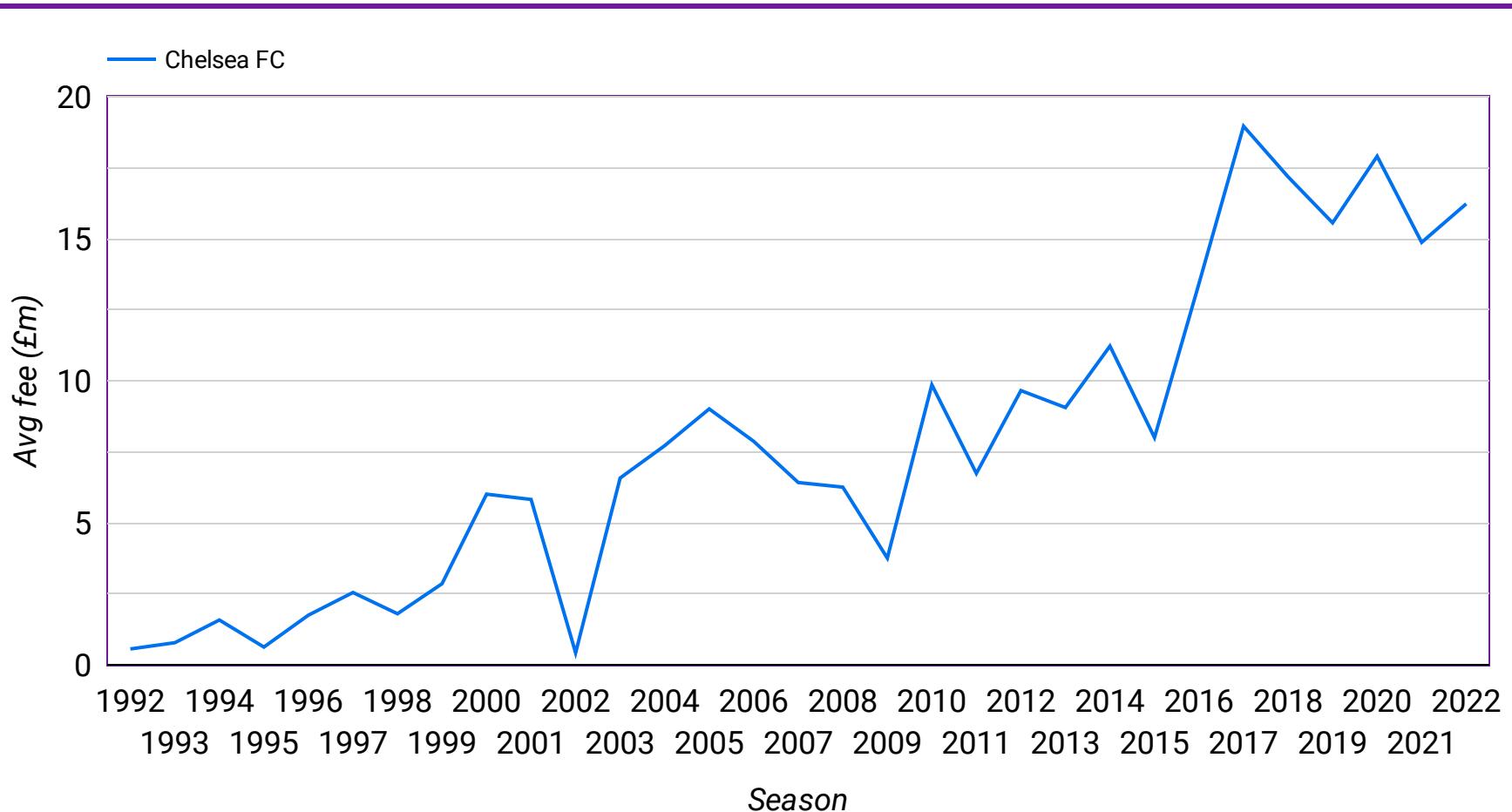
Transfer fees by transfer window



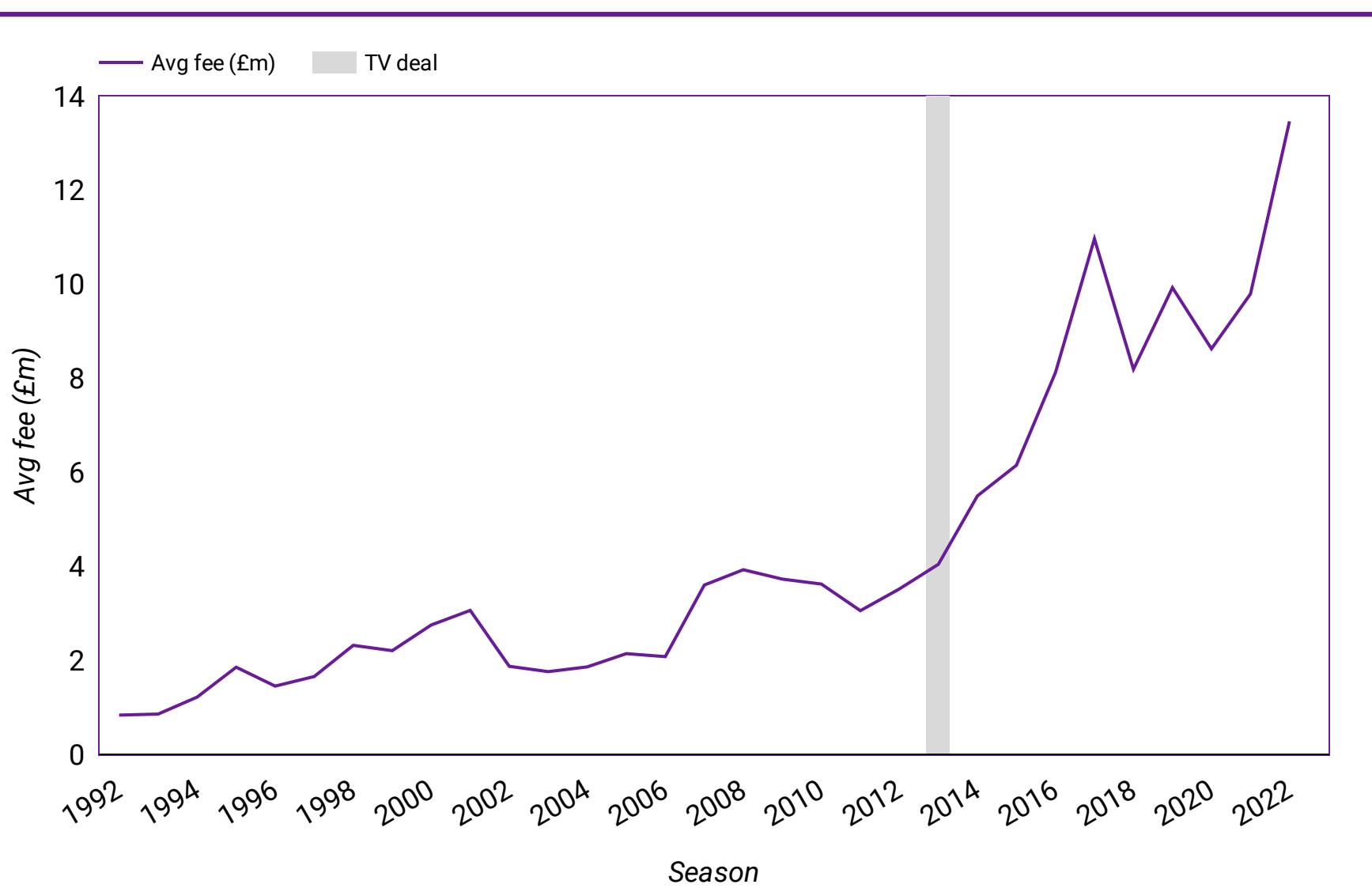


Club: Chelsea ... (1)

Transfer fee growth (Club) 1992 - 2022

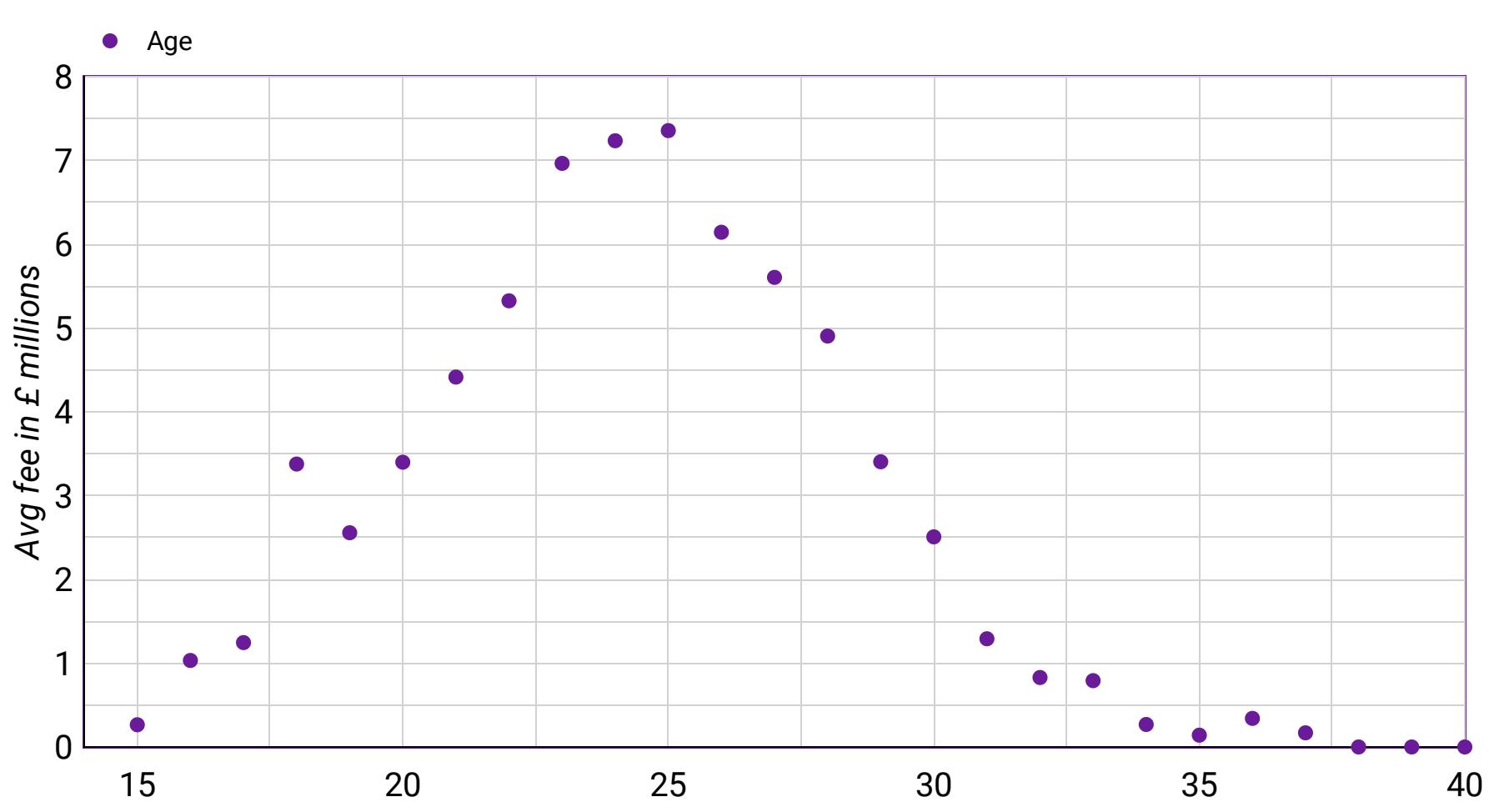


Premier League transfer fee (Avg) 1992 - 2022

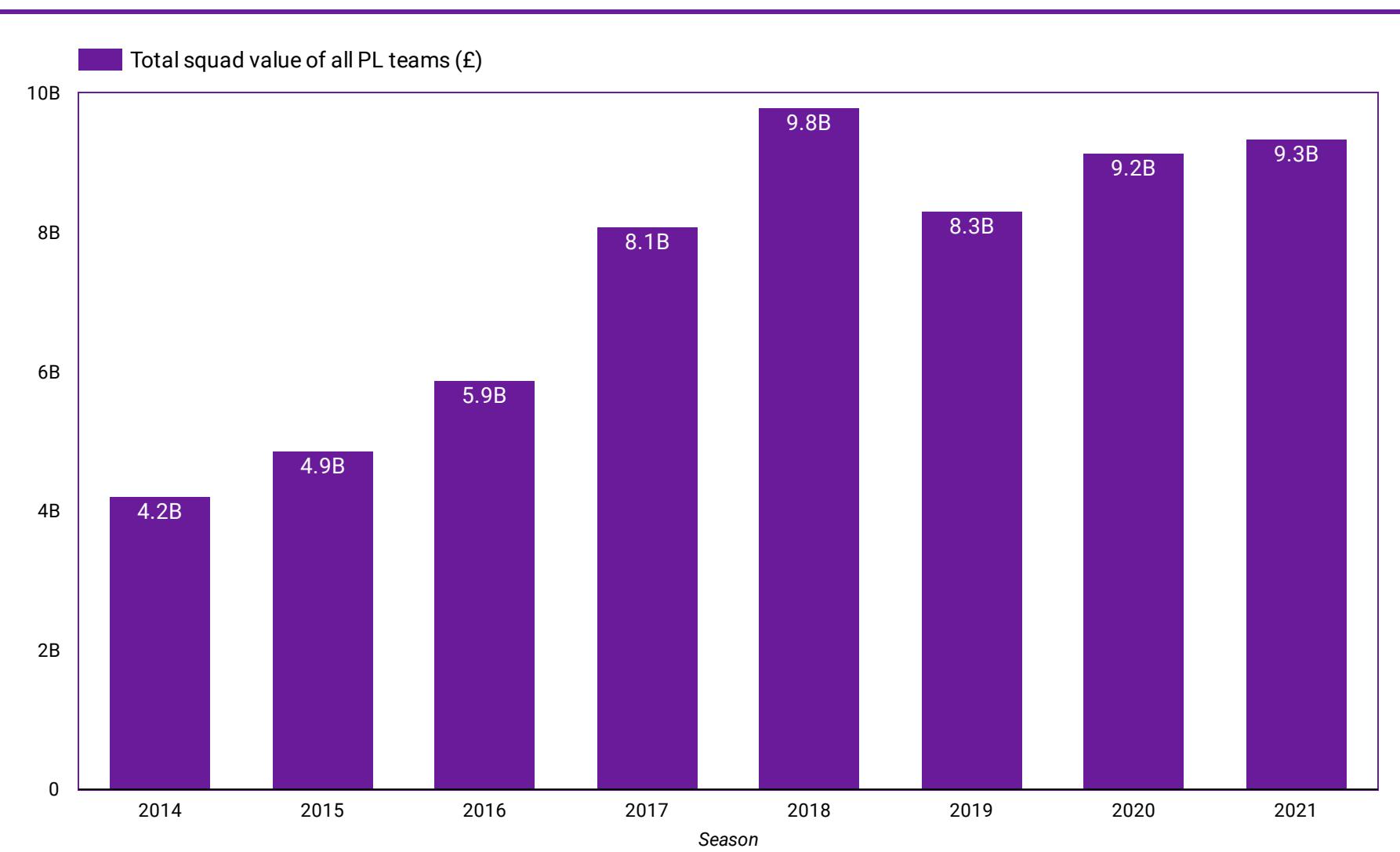




Transfer fees by age (Avg)

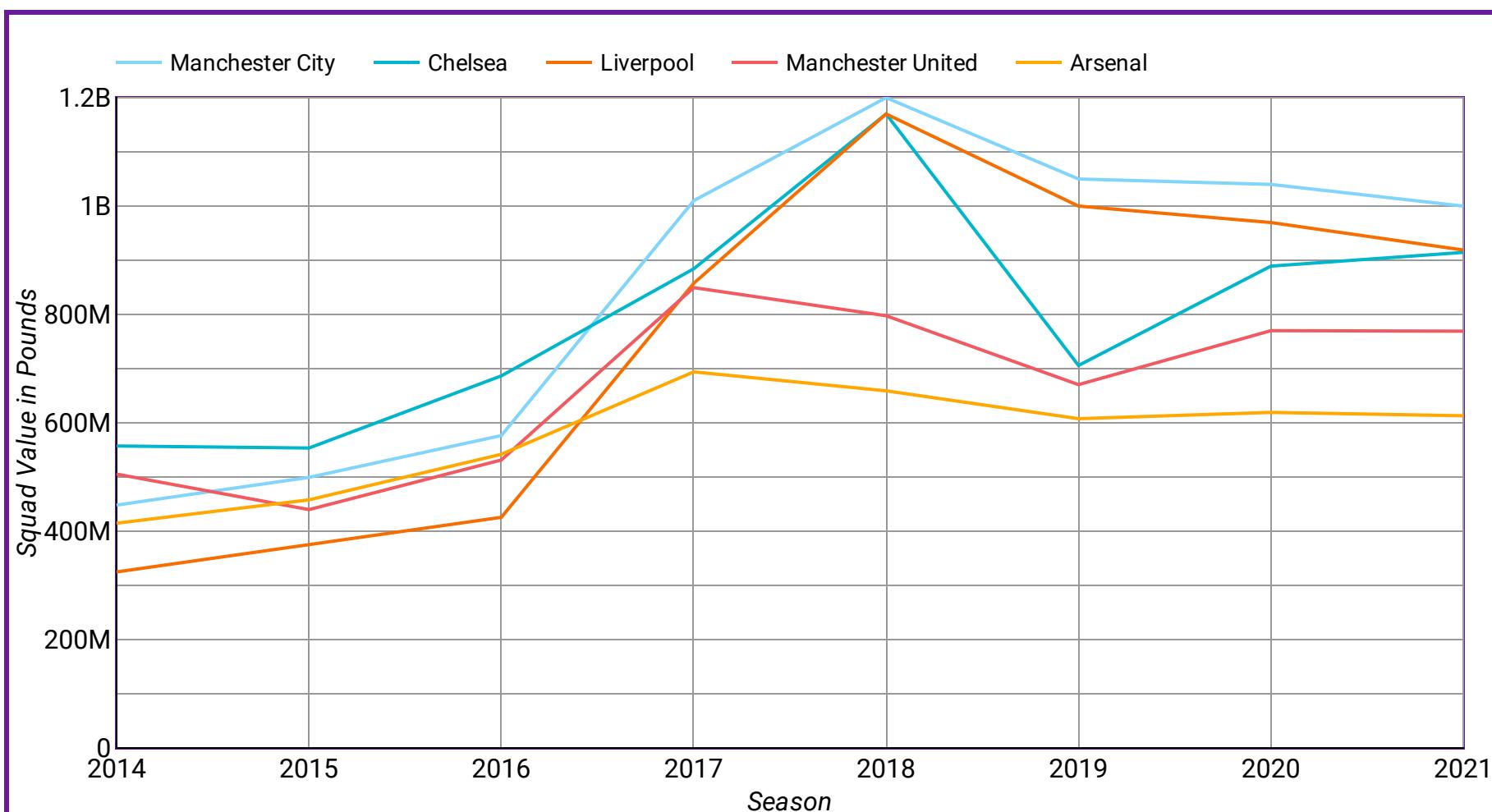


Premier League squad value 2014 - 2021

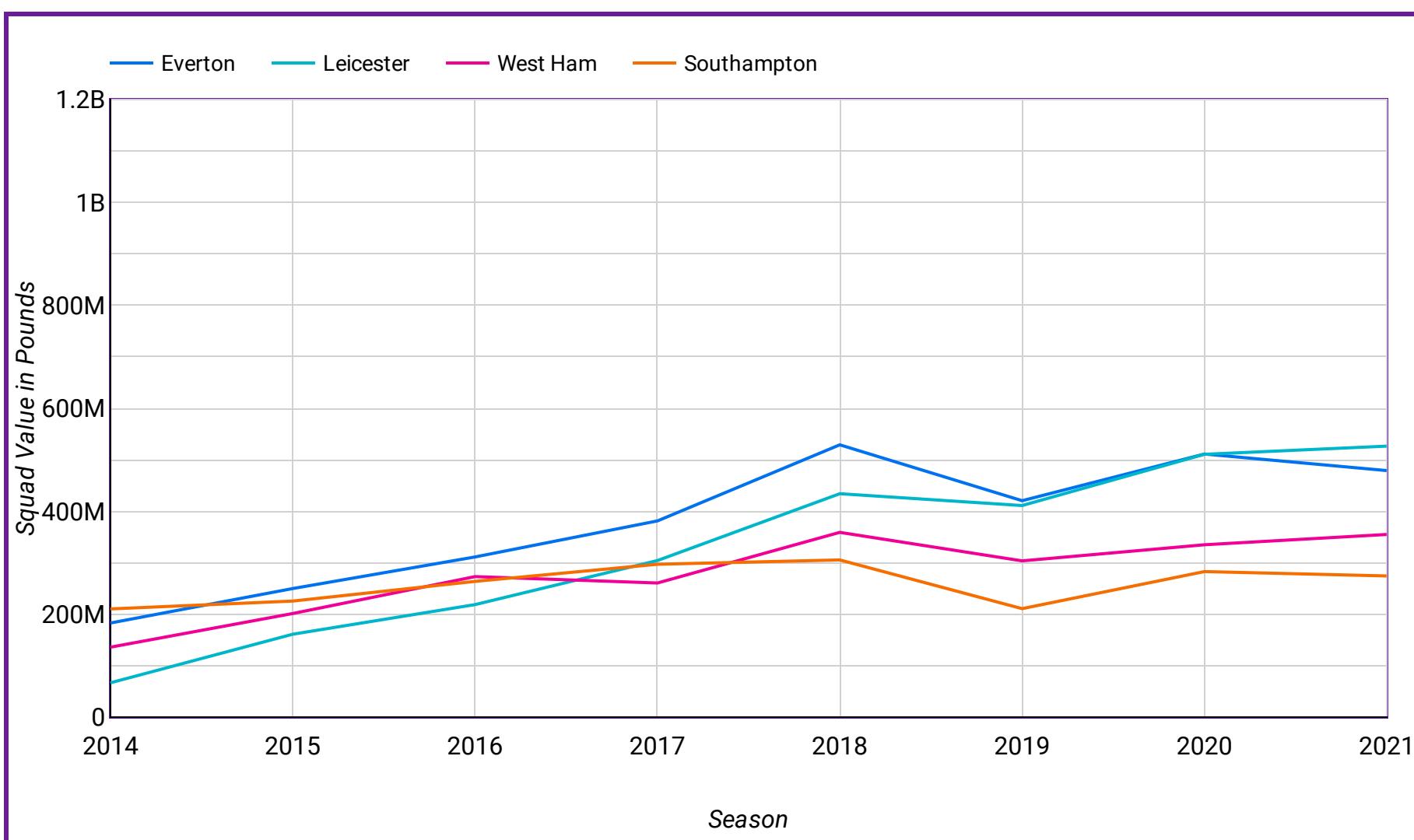




Squad value in Big 5

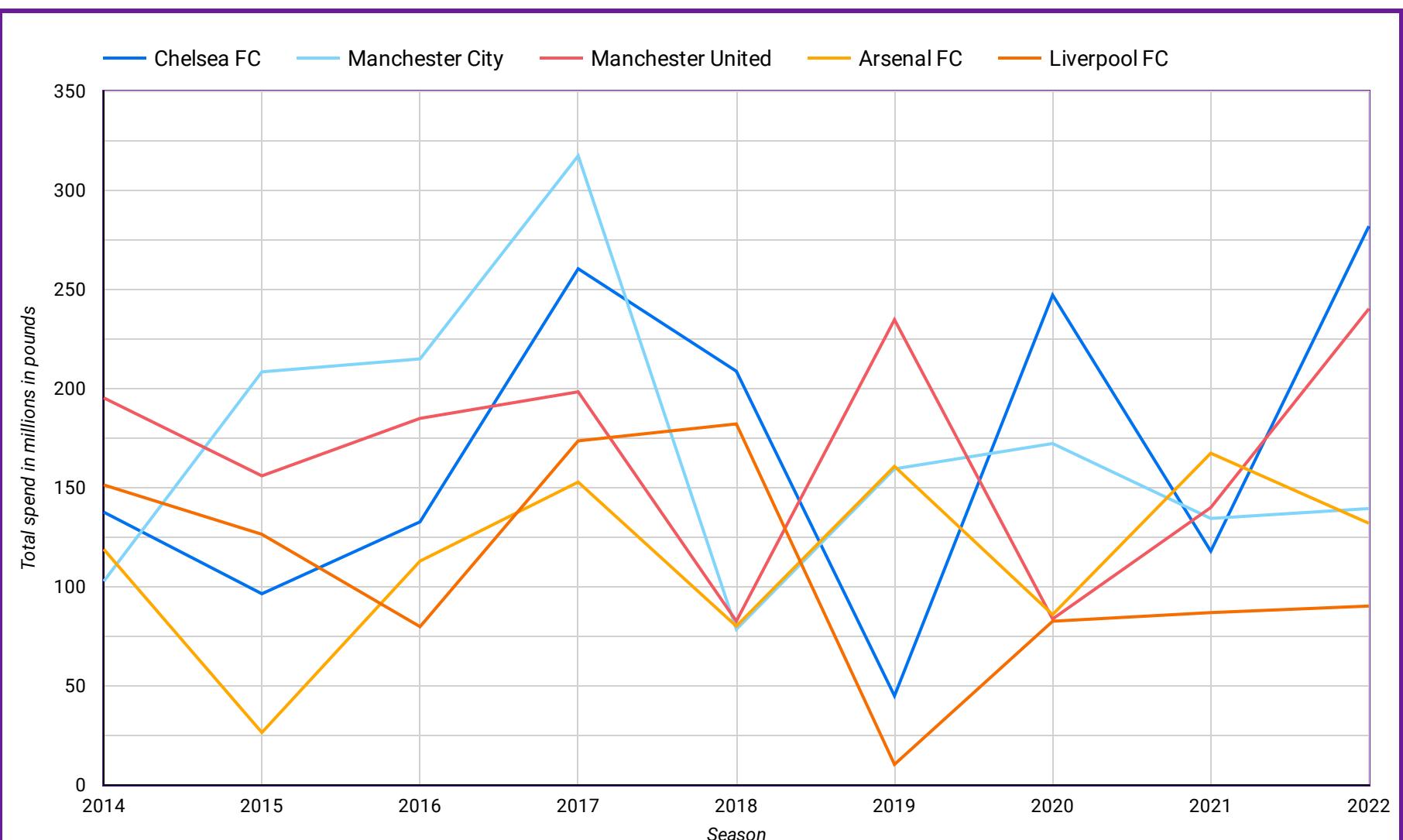


Squad value mid table teams

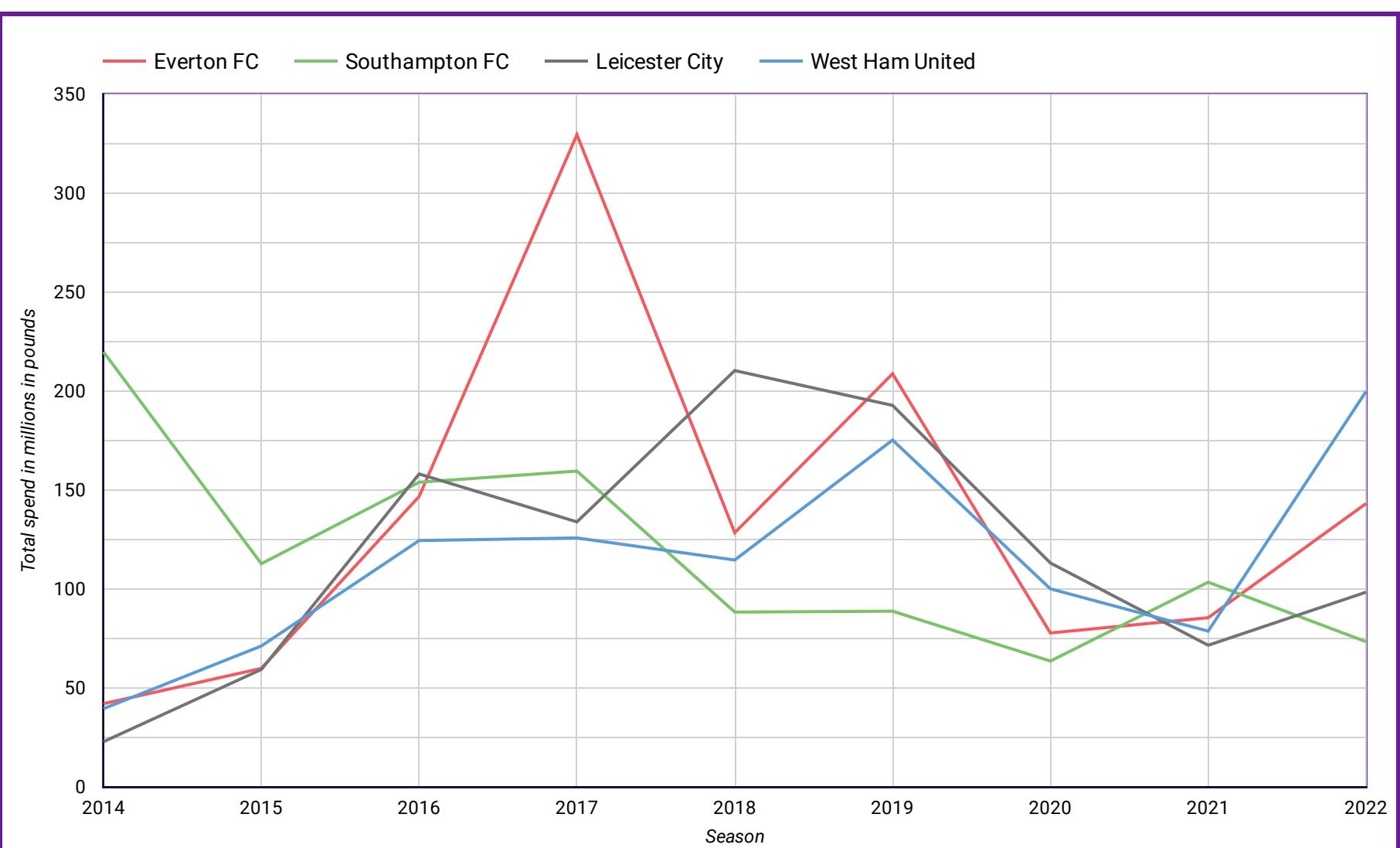




Transfer money spent Big 5 2014 - 2022



Transfer money spent mid table teams 2014 - 2022





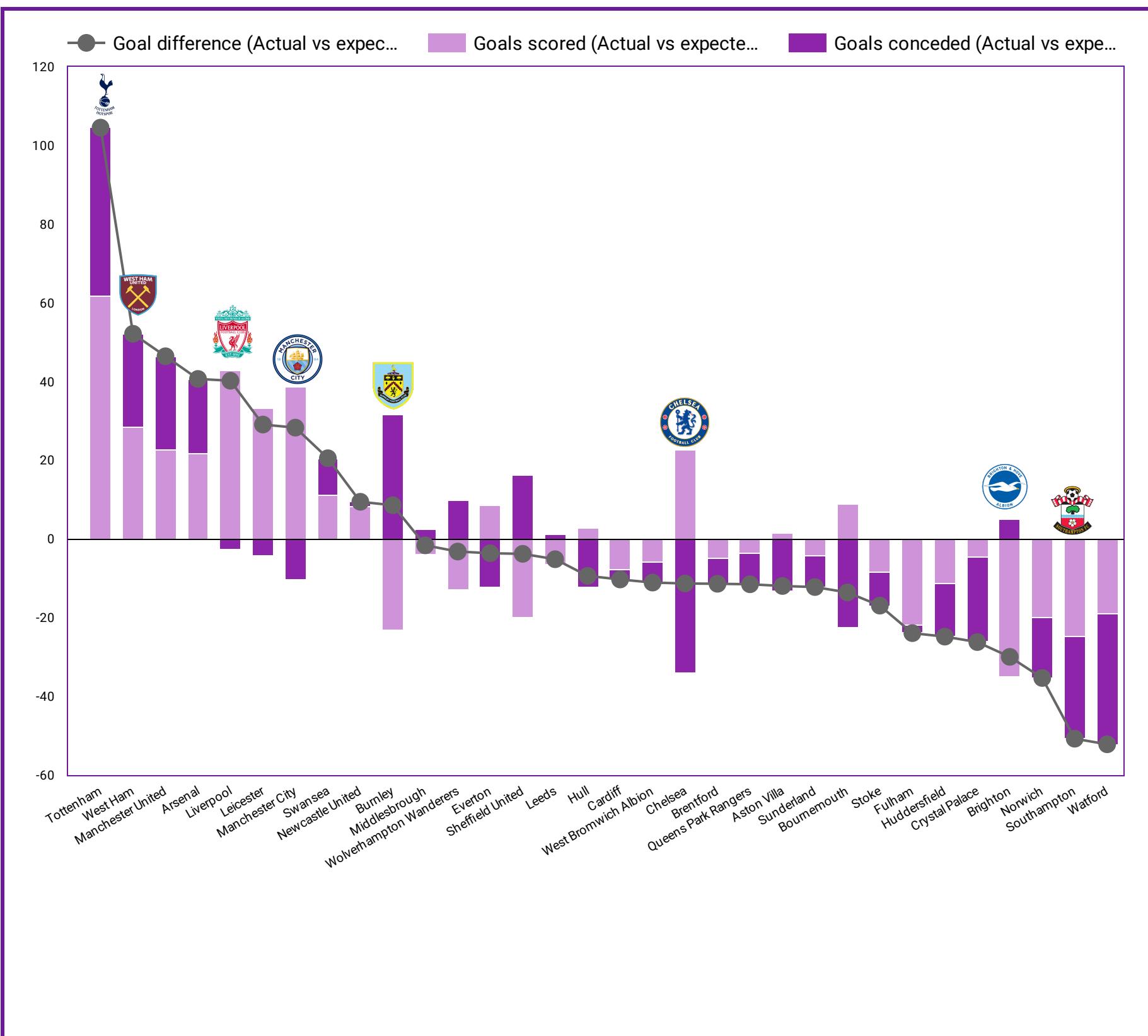
RandomForest Regression result (predicted vs. actual)

	Team	Under	Over	Predicted ...
1.	Man City			92
2.	Chelsea			89
3.	Arsenal			86
4.	Man Utd			72
5.	Liverpool			72
6.	Spurs			71
7.	Southampton			64
8.	Wolves			62
9.	Newcastle Utd			62
10.	Leeds			59
11.	Aston Villa			59
12.	Everton			59
13.	Brentford			58
14.	Brighton			58
15.	Leicester			51
16.	Nottingham Forest			48
17.	Crystal Palace			44
18.	Fulham			43
19.	Bournemouth			42
20.	West Ham			42

	Team	Actual Points
1.	Man City	89
2.	Arsenal	84
3.	Man Utd	75
4.	Newcastle Utd	71
5.	Liverpool	67
6.	Brighton	62
7.	Aston Villa	61
8.	Spurs	60
9.	Brentford	59
10.	Fulham	52
11.	Crystal Palace	45
12.	Chelsea	44
13.	Wolves	41
14.	West Ham	40
15.	Bournemouth	39
16.	Nottingham Forest	38
17.	Everton	36
18.	Leicester	34
19.	Leeds	31
20.	Southampton	25

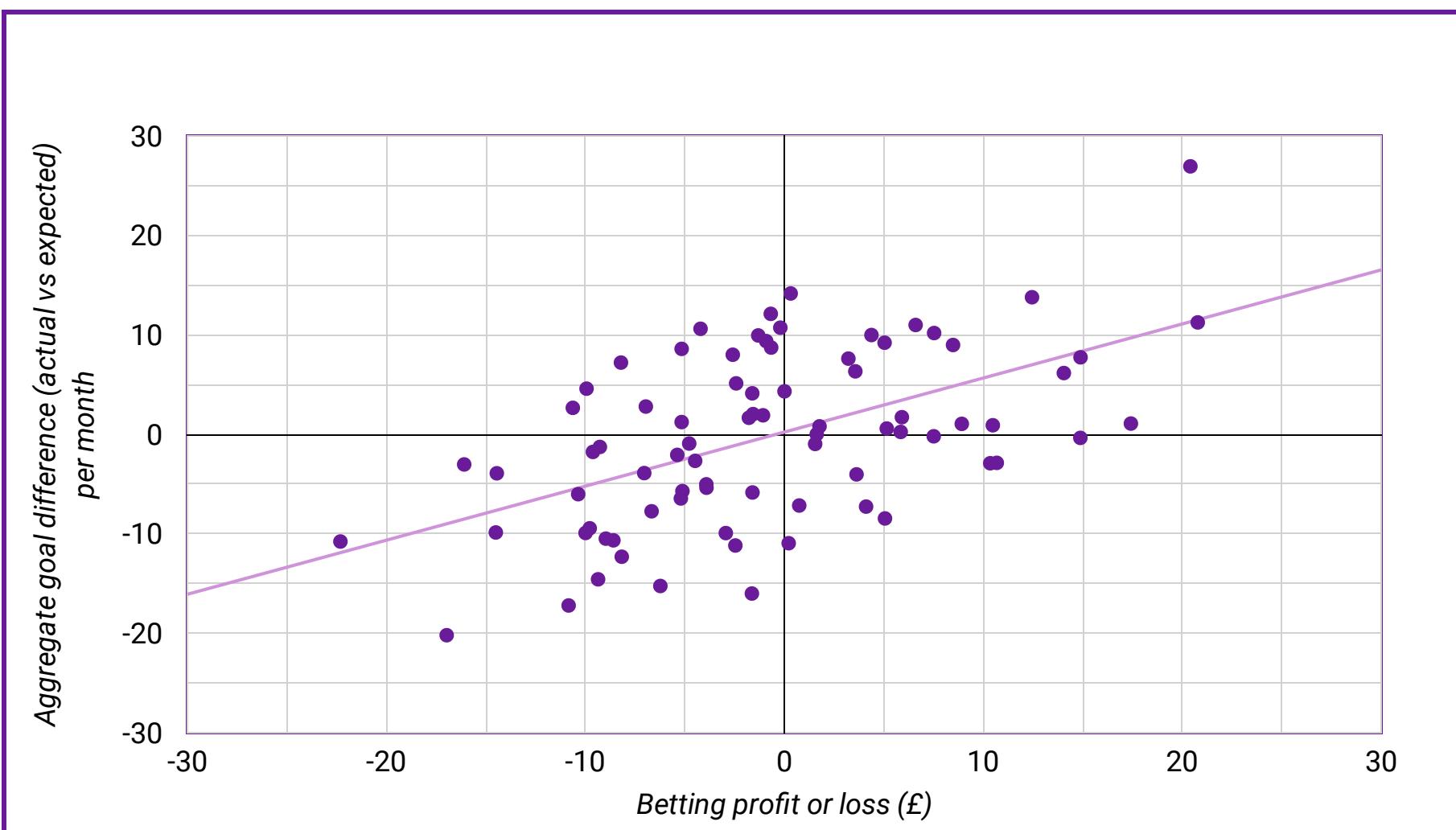


Goal difference (actual vs. expected) analysis 2014 - 2022

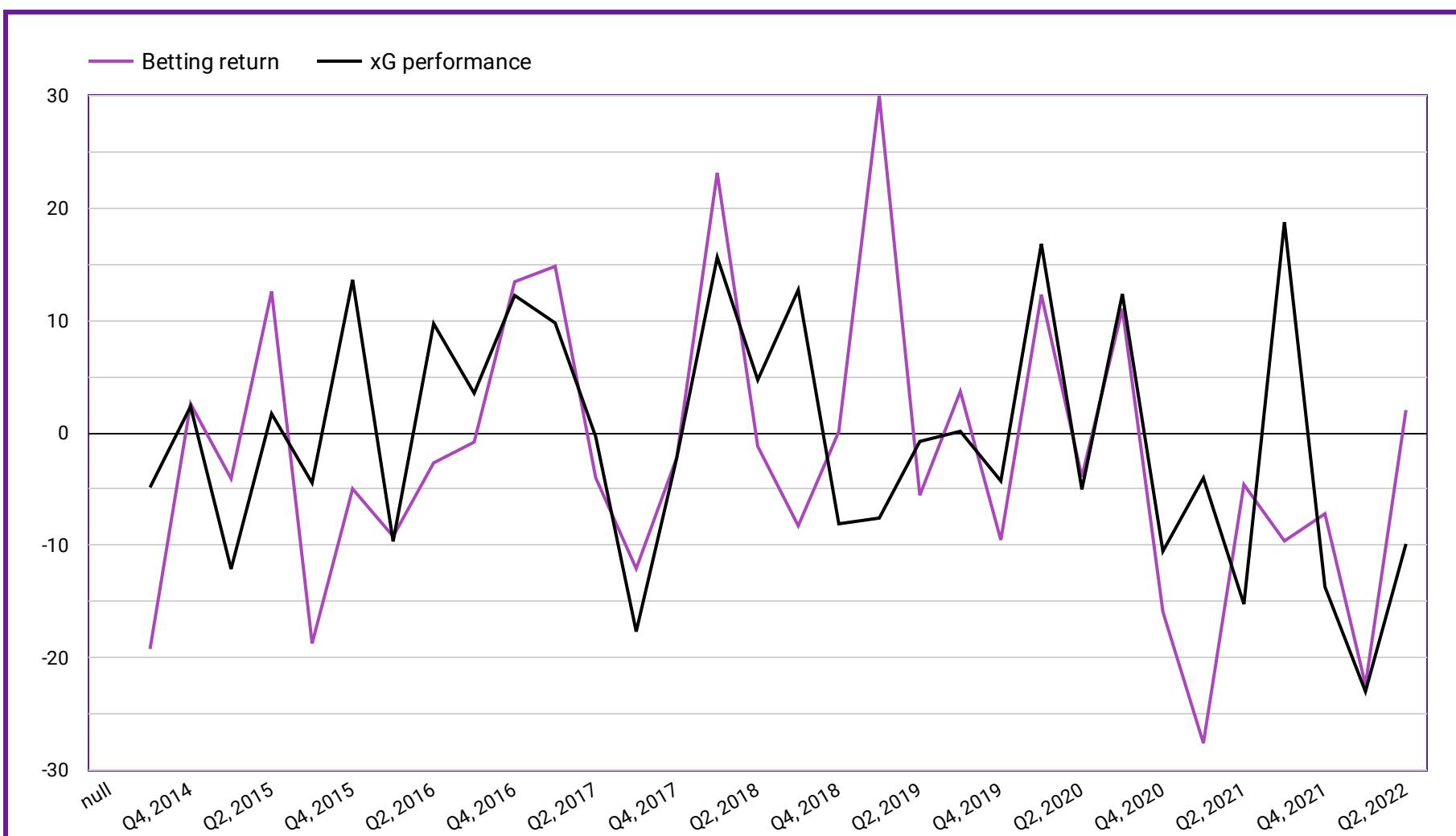




Correlation between betting return & xG performance 2014 - 2022

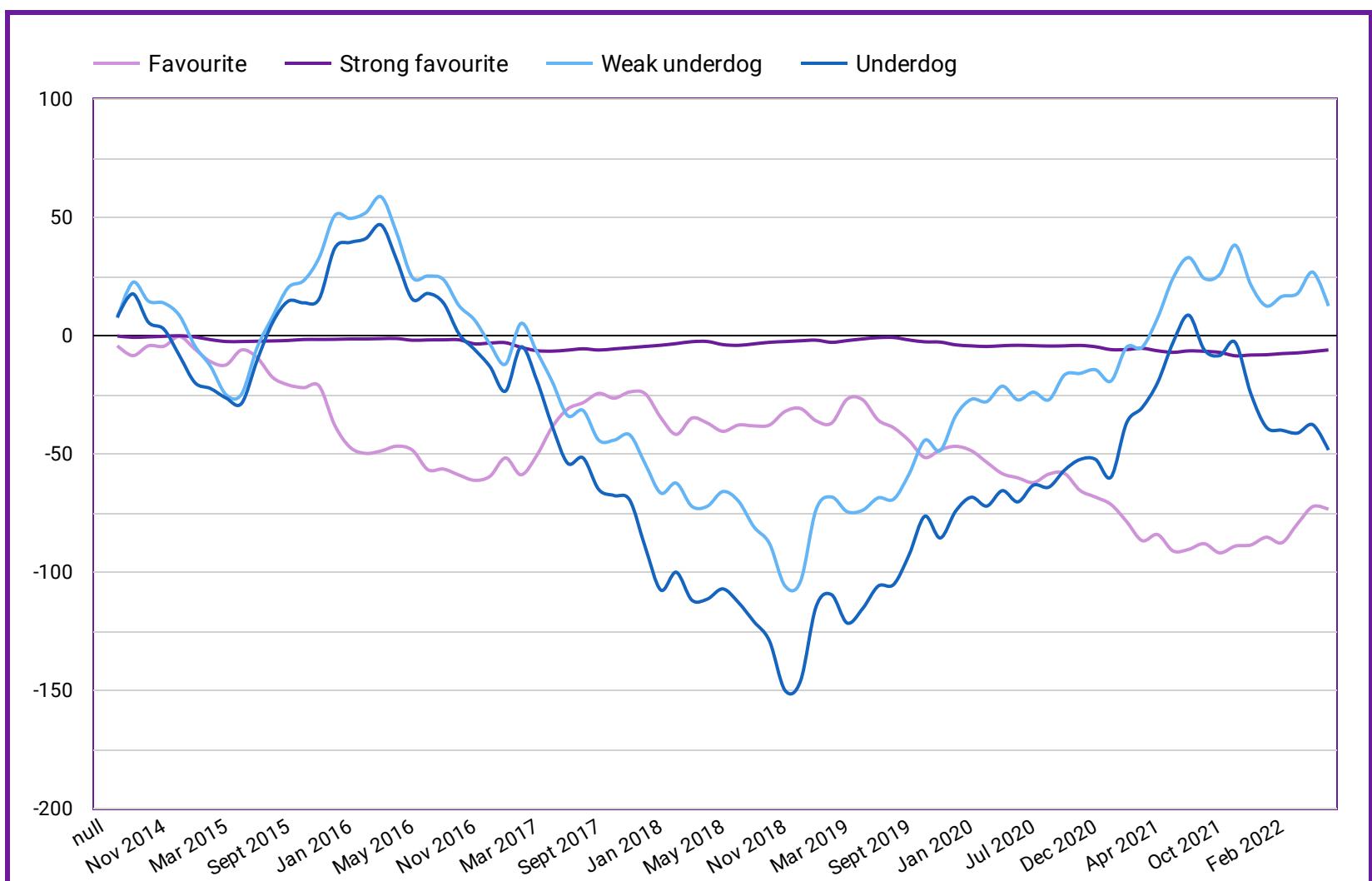


Betting return & xG performance 2014 - 2022





Cumulative betting return by strategy 2014 - 2022



Cumulative betting return by team 2014 - 2022

