

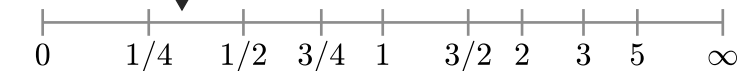
Ω_1 : NBA 1996–1997: Season Points

Ω_2 : NBA 1997–1998: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

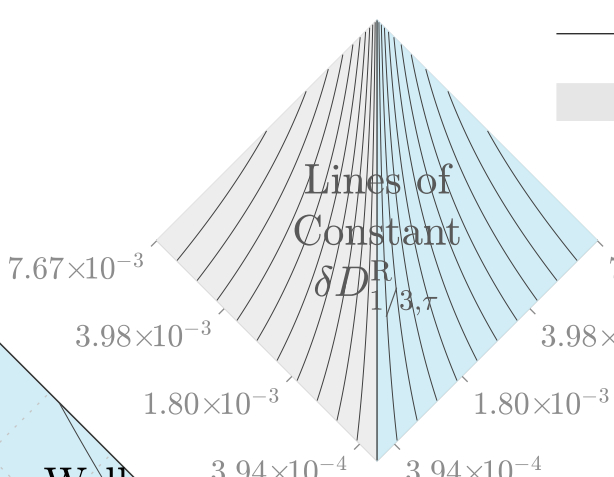
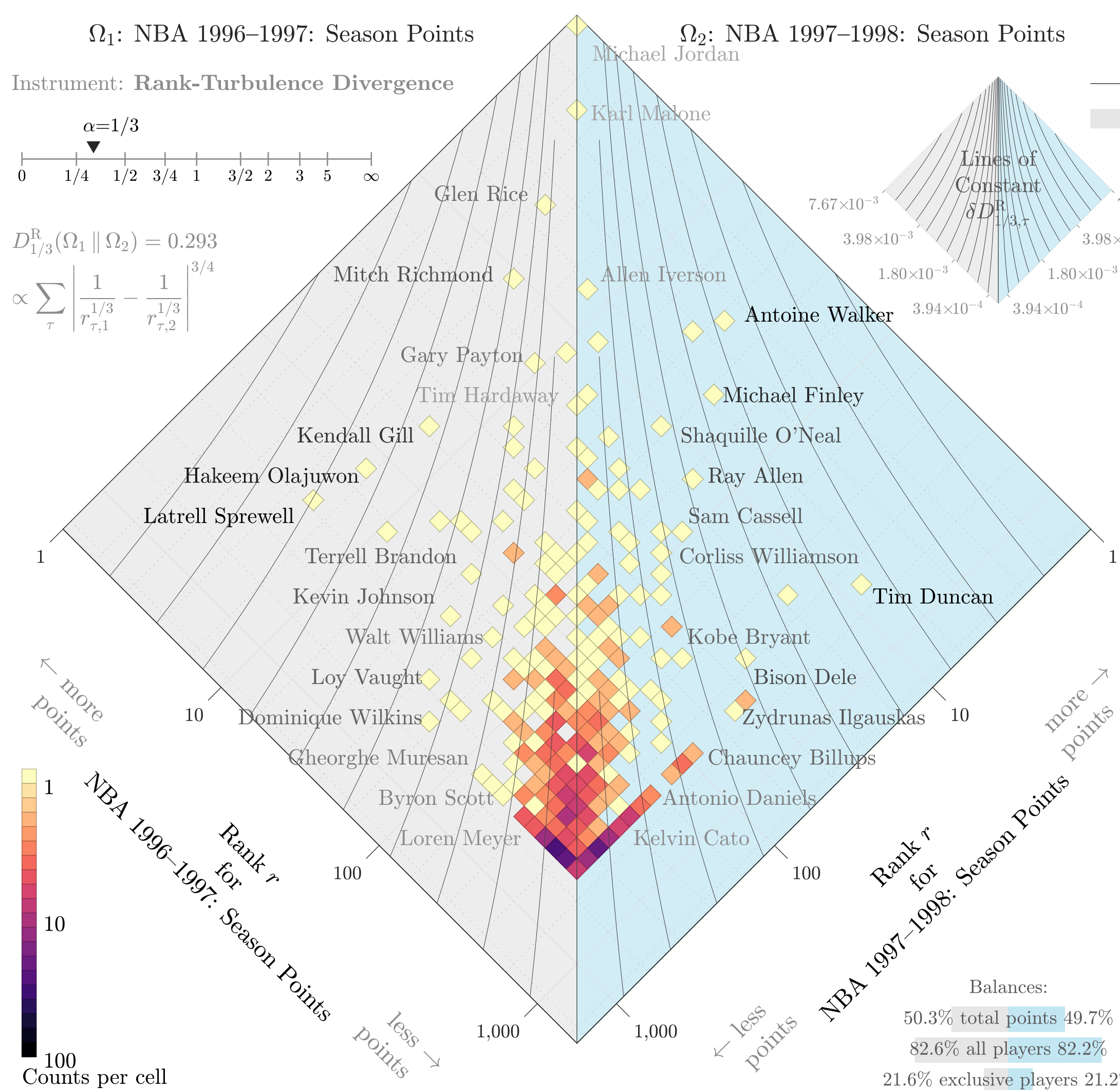
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.293$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Divergence contribution $\delta D_{1/3,\tau}^R$ (%)				
1	0.5	0	0.5	1
Latrell Sprewell	5 \Rightarrow 251			
	482 \Rightarrow 8	Tim Duncan \triangleright		
	28 \Rightarrow 3	Antoine Walker \triangleright		
Hakeem Olajuwon	6 \Rightarrow 117			
Patrick Ewing	10 \Rightarrow 182			
	23 \Rightarrow 4	Shareef Abdur-Rahim \triangleright		
Kendall Gill	7 \Rightarrow 61			
	329 \Rightarrow 14	David Robinson \triangleright		
	41 \Rightarrow 6	Michael Finley \triangleright		
Tom Gugliotta	15 \Rightarrow 102			
	66 \Rightarrow 12	Ray Allen \triangleright		
Mitch Richmond	4 \Rightarrow 11			
Scottie Pippen	16 \Rightarrow 97			
	364 \Rightarrow 34	Bison Dele \triangleright		
	37 \Rightarrow 10	Shaquille O'Neal \triangleright		
	482 \Rightarrow 41	Ron Mercer \triangleright		
	482 \Rightarrow 44	Keith Van Horn \triangleright		
Kevin Johnson	30 \Rightarrow 197			
Terrell Brandon	21 \Rightarrow 98			
	482 \Rightarrow 53	Zydrunas Ilgauskas \triangleright		
Loy Vaught	46 \Rightarrow 354			
	87 \Rightarrow 21	Sam Cassell \triangleright		
Kenny Anderson	29 \Rightarrow 127			
< Dominique Wilkins	62 \Rightarrow 481			
Todd Day	56 \Rightarrow 386			
	94 \Rightarrow 26	Corliss Williamson \triangleright		
Anfernee Hardaway	48 \Rightarrow 249			
	112 \Rightarrow 31	Kevin Willis \triangleright		
Jerry Stackhouse	14 \Rightarrow 35			
Glen Rice	3 \Rightarrow 5			
	74 \Rightarrow 24	Stephon Marbury \triangleright		
	173 \Rightarrow 42	Kobe Bryant \triangleright		
	235 \Rightarrow 52	John Wallace \triangleright		
	168 \Rightarrow 42	Lamond Murray \triangleright		
Glenn Robinson	13 \Rightarrow 30			
Christian Laettner	25 \Rightarrow 72			
Eric Williams	69 \Rightarrow 350			
	52 \Rightarrow 20	Allan Houston \triangleright		
	482 \Rightarrow 88	Chauncey Billups \triangleright		
	117 \Rightarrow 37	Tracy Murray \triangleright		
Balances:				
50.3%	total points	49.7%		
82.6%	all players	82.2%		
21.6%	exclusive players	21.2%		
		50.8%—49.2%		

Ω_1 : NBA 1997–1998: Season Points

Ω_2 : NBA 1998–1999: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

2 1 0 1 2

Instrument: Rank-Turbulence Divergence

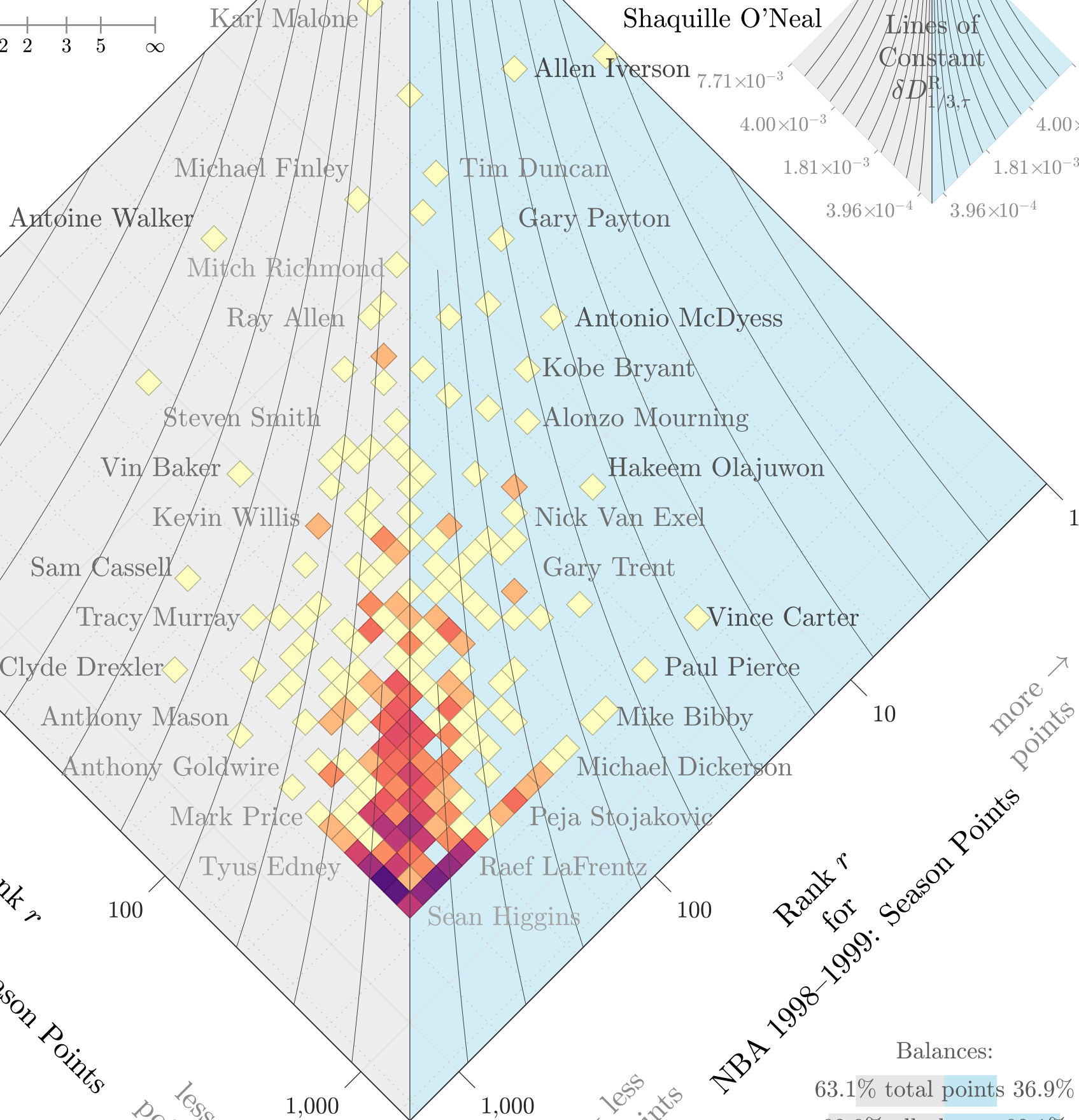
$\alpha=1/3$

0 1/4 1/2 3/4 1 3/2 2 3 5 ∞

$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.286$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$

Michael Jordan



Michael Jordan	1 \Rightarrow 477
Shaquille O'Neal	10 \Rightarrow 1
Antoine Walker	3 \Rightarrow 31
Glen Rice	5 \Rightarrow 107
Allen Iverson	7 \Rightarrow 2
Vince Carter	479 \Rightarrow 18
Antonio McDyess	39 \Rightarrow 7
Hakeem Olajuwon	117 \Rightarrow 14
Sam Cassell	21 \Rightarrow 280
Vin Baker	14 \Rightarrow 109
Paul Pierce	479 \Rightarrow 29
Clyde Drexler	32 \Rightarrow 477
Gary Payton	16 \Rightarrow 5
Anfernee Hardaway	249 \Rightarrow 29
Kobe Bryant	42 \Rightarrow 11
Alonzo Mourning	58 \Rightarrow 15
Mike Bibby	479 \Rightarrow 52
Tracy Murray	37 \Rightarrow 221
Stephon Marbury	24 \Rightarrow 9
Jason Williams	479 \Rightarrow 56
Jason Kidd	79 \Rightarrow 22
Zydrunas Ilgauskas	53 \Rightarrow 324
Nick Van Exel	92 \Rightarrow 26
Anthony Mason	70 \Rightarrow 477
Darrell Armstrong	206 \Rightarrow 46
Bryant Reeves	46 \Rightarrow 200
Jim Jackson	36 \Rightarrow 134
Toni Kukoc	77 \Rightarrow 25
Gary Trent	155 \Rightarrow 40
Keith Van Horn	44 \Rightarrow 17
Michael Dickerson	479 \Rightarrow 83
Karl Malone	2 \Rightarrow 3
Vlade Divac	144 \Rightarrow 41
David Robinson	14 \Rightarrow 33
Maurice Taylor	106 \Rightarrow 34
Kevin Willis	31 \Rightarrow 92
Voshon Lenard	72 \Rightarrow 315
Tyrone Nesby	479 \Rightarrow 93
LaPhonso Ellis	63 \Rightarrow 240
Isaiah Rider	23 \Rightarrow 55

Balances:

63.1% total points 36.9%
 82.8% all players 82.1%
 21.7% exclusive players 20.9%

50.6%—49.4%

100
Counts per cell

10

Rank r
for
NBA 1997–1998: Season Points

more points \leftarrow

\leftarrow less points

Rank r
for
NBA 1998–1999: Season Points

more points \rightarrow

\leftarrow less points

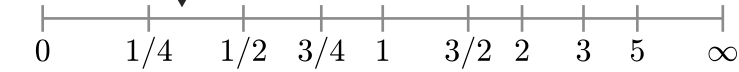
Ω_1 : NBA 1998–1999: Season Points

Ω_2 : NBA 1999–2000: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

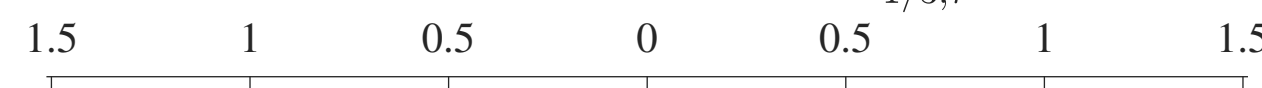
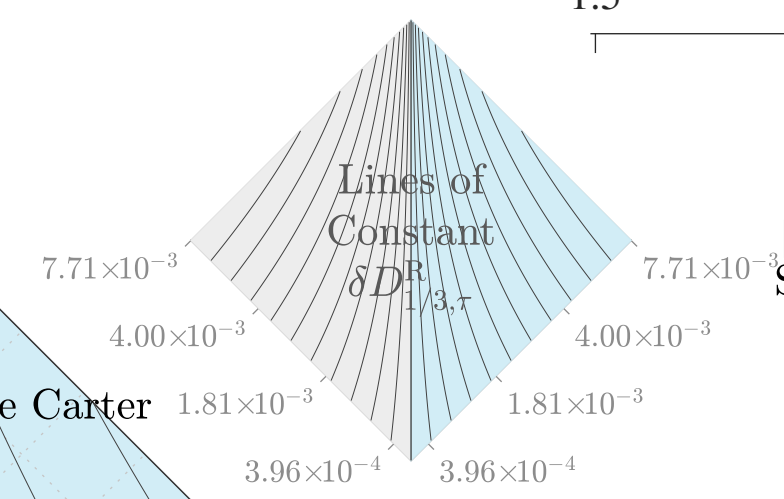
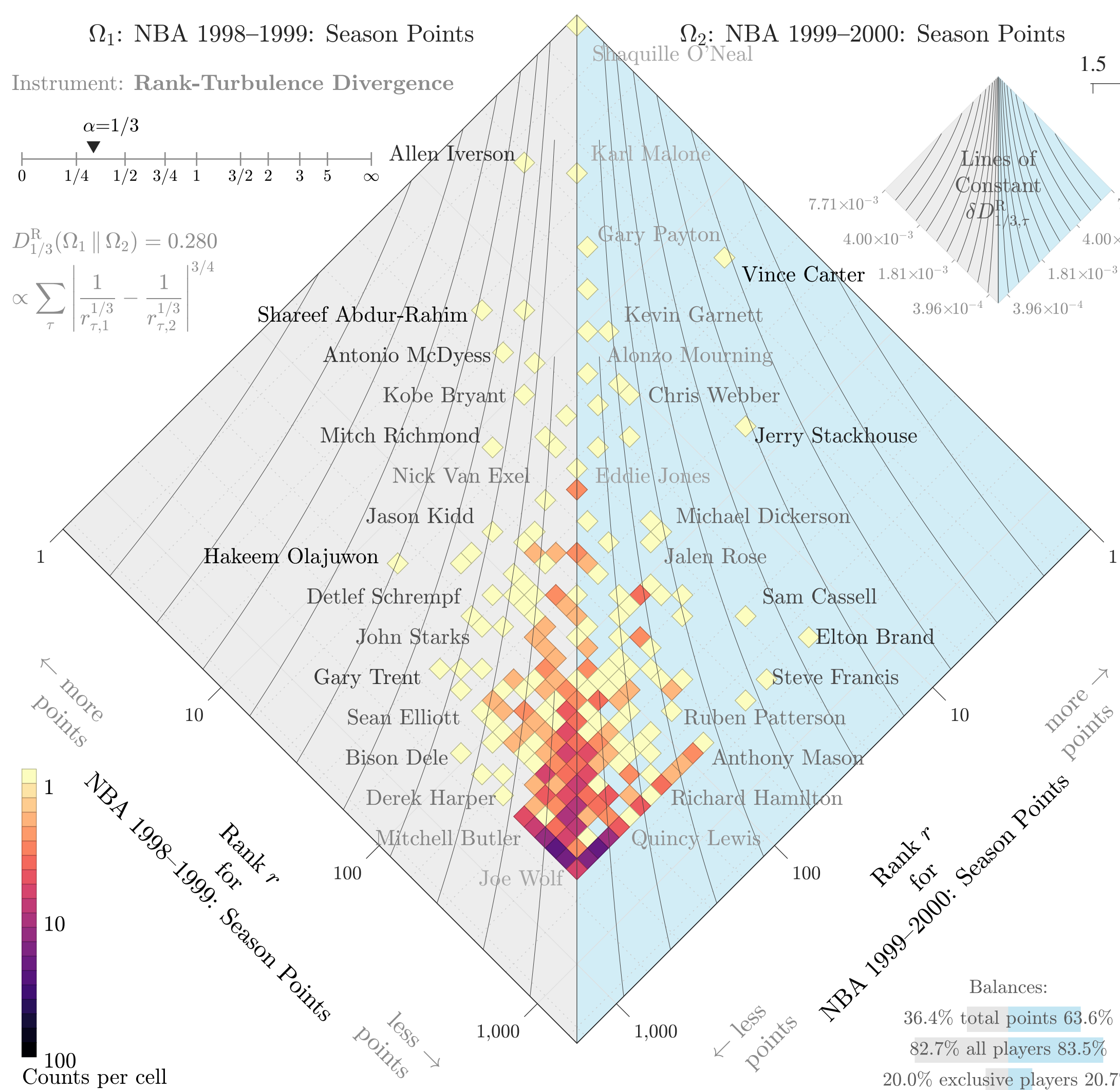
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.280$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



18	⇒	2	Vince Carter
65	⇒	6	Jerry Stackhouse
475	⇒	18	Elton Brand
Hakeem Olajuwon	14	⇒	205
Shareef Abdur-Rahim	4	⇒	16
280	⇒	23	Sam Cassell
475	⇒	34	Steve Francis
Allen Iverson	2	⇒	4
475	⇒	44	Lamar Odom
Antonio McDyess	7	⇒	20
Tim Hardaway	24	⇒	129
Gary Trent	40	⇒	315
Mitch Richmond	12	⇒	40
Tim Duncan	5	⇒	13
151	⇒	31	Dirk Nowitzki
Toni Kukoc	25	⇒	103
Jason Kidd	22	⇒	80
161	⇒	36	Jamal Mashburn
Detlef Schrempf	36	⇒	161
83	⇒	24	Michael Dickerson
Charles Barkley	49	⇒	261
23	⇒	10	Chris Webber
Chauncey Billups	60	⇒	339
66	⇒	22	Latrell Sprewell
Kobe Bryant	11	⇒	25
262	⇒	57	Cedric Ceballos
475	⇒	82	Anthony Mason
134	⇒	38	Jim Jackson
John Starks	46	⇒	179
Tom Gugliotta	37	⇒	121
84	⇒	29	Jalen Rose
Bison Dele	89	⇒	477
475	⇒	90	Andre Miller
Sean Elliott	75	⇒	336
Stephon Marbury	9	⇒	17
475	⇒	97	Metta World Peace
Bobby Phills	63	⇒	230
475	⇒	99	Wally Szczerbiak
21	⇒	11	Ray Allen
31	⇒	15	Antoine Walker

Balances:
 36.4% total points 63.6%
 82.7% all players 83.5%
 20.0% exclusive players 20.7%

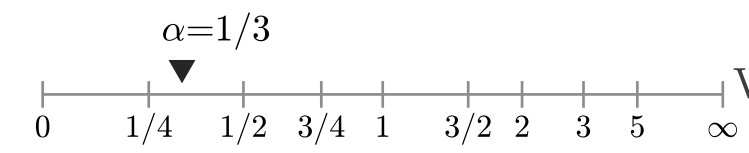
51.2%—48.8%

Ω_1 : NBA 1999–2000: Season Points

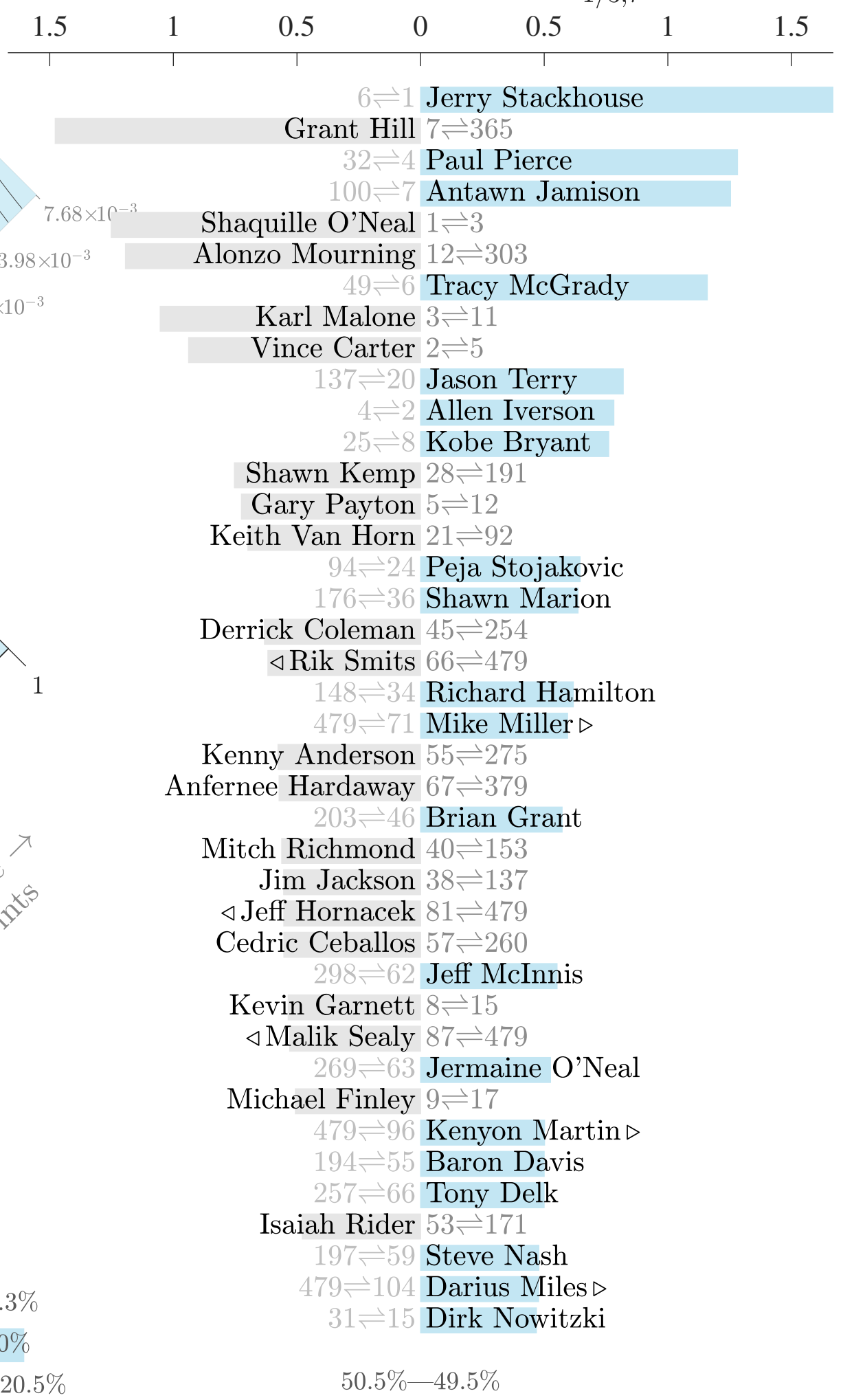
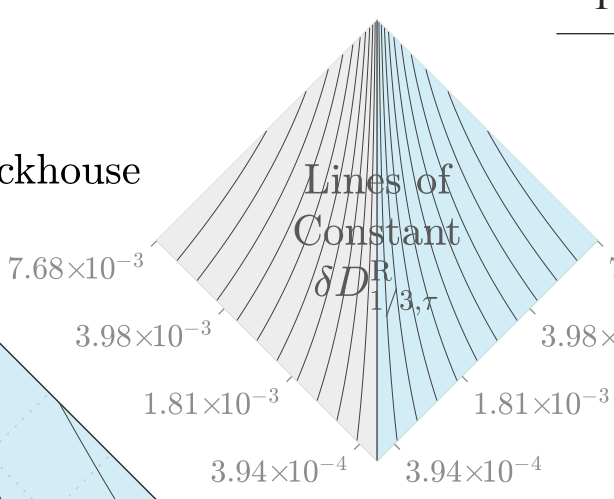
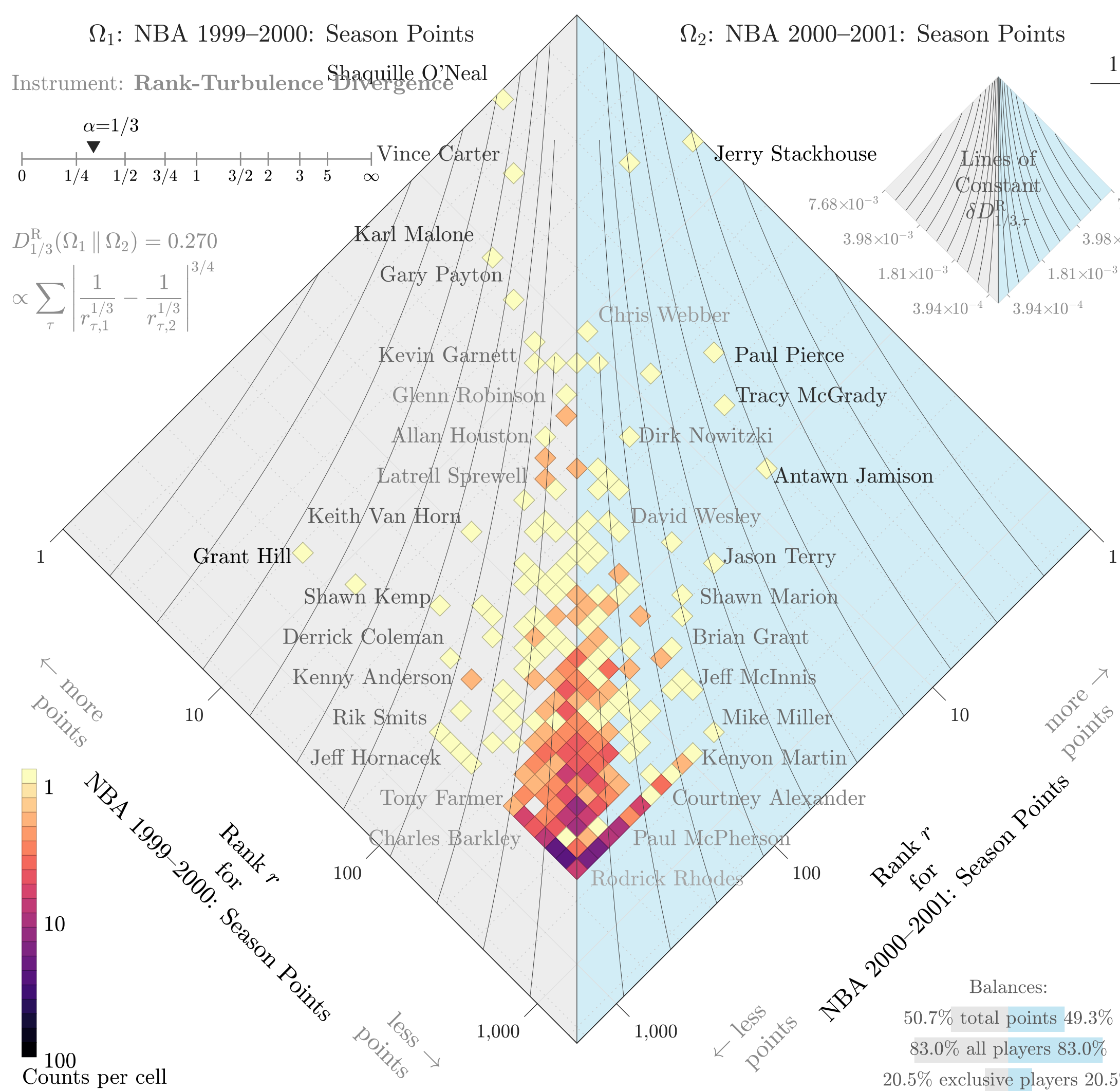
Ω_2 : NBA 2000–2001: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R(\%)$

Instrument: Rank-Turbulence Divergence



$D_{1/3}^R(\Omega_1 || \Omega_2) = 0.270$
 $\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$



Balances:
50.7% total points 49.3%
83.0% all players 83.0%
20.5% exclusive players 20.5%

Ω_1 : NBA 2000–2001: Season Points

Ω_2 : NBA 2001–2002: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R(\%)$

1.5 1 0.5 0 0.5 1 1.5

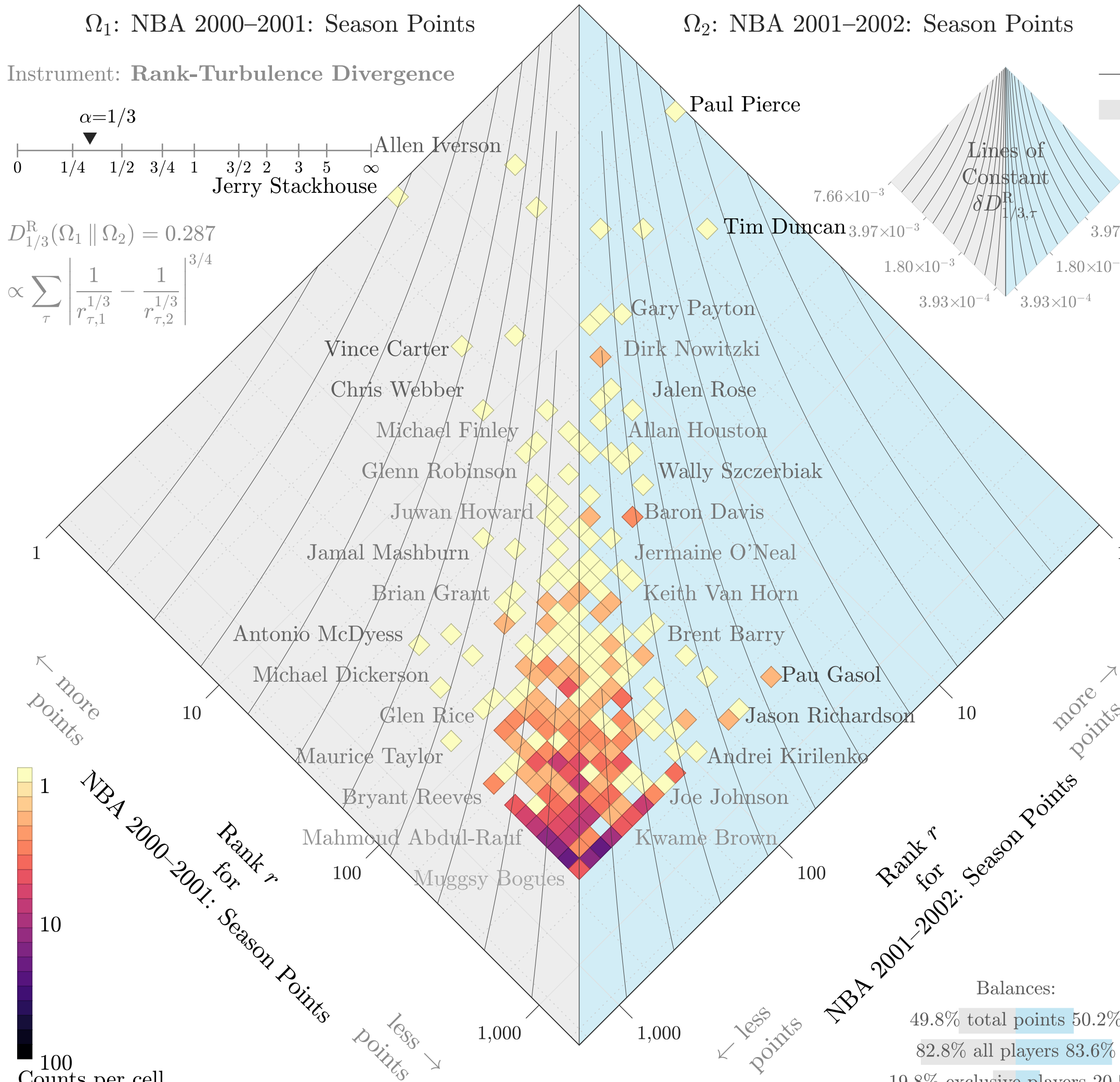
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$

0 1/4 1/2 3/4 1 3/2 2 3 5 ∞
Jerry Stackhouse

$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.287$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Jerry Stackhouse	1 \rightleftharpoons 15
	4 \rightleftharpoons 1 Paul Pierce
	13 \rightleftharpoons 2 Tim Duncan
Vince Carter	5 \rightleftharpoons 26
Allen Iverson	2 \rightleftharpoons 5
	8 \rightleftharpoons 3 Kobe Bryant
	479 \rightleftharpoons 32 Pau Gasol
Chris Webber	9 \rightleftharpoons 38
	479 \rightleftharpoons 34 Michael Jordan
Antonio McDyess	32 \rightleftharpoons 330
Shaquille O'Neal	3 \rightleftharpoons 6
	479 \rightleftharpoons 54 Jason Richardson
	479 \rightleftharpoons 56 Shane Battier
	479 \rightleftharpoons 58 Kerry Kittles
Lamar Odom	39 \rightleftharpoons 221
Michael Dickerson	54 \rightleftharpoons 381
Antawn Jamison	7 \rightleftharpoons 16
Jamal Mashburn	25 \rightleftharpoons 99
	303 \rightleftharpoons 49 Alonzo Mourning
Terrell Brandon	46 \rightleftharpoons 216
	235 \rightleftharpoons 50 Wesley Person
	28 \rightleftharpoons 12 Jalen Rose
Maurice Taylor	83 \rightleftharpoons 481
	386 \rightleftharpoons 74 Ricky Davis
	379 \rightleftharpoons 74 Anfernee Hardaway
	53 \rightleftharpoons 21 Wally Szczerbiak
	479 \rightleftharpoons 94 Andrei Kirilenko
	12 \rightleftharpoons 7 Gary Payton
Brian Grant	46 \rightleftharpoons 136
	37 \rightleftharpoons 18 Latrell Sprewell
Glen Rice	83 \rightleftharpoons 308
	154 \rightleftharpoons 53 Brent Barry
	6 \rightleftharpoons 4 Tracy McGrady
David Wesley	33 \rightleftharpoons 79
Derek Anderson	44 \rightleftharpoons 117
Glenn Robinson	18 \rightleftharpoons 36
Michael Finley	17 \rightleftharpoons 33
Johnny Newman	85 \rightleftharpoons 292
Tim Hardaway	52 \rightleftharpoons 141
	479 \rightleftharpoons 119 Jamaal Tinsley

Balances:
49.8% total points 50.2%
82.8% all players 83.6%
19.8% exclusive players 20.5%

50.3%—49.7%

100
Counts per cell

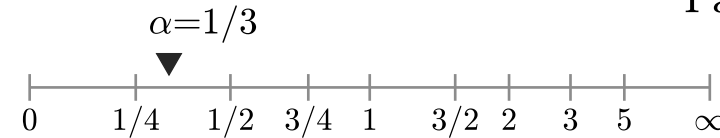
Ω_1 : NBA 2001–2002: Season Points

Ω_2 : NBA 2002–2003: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

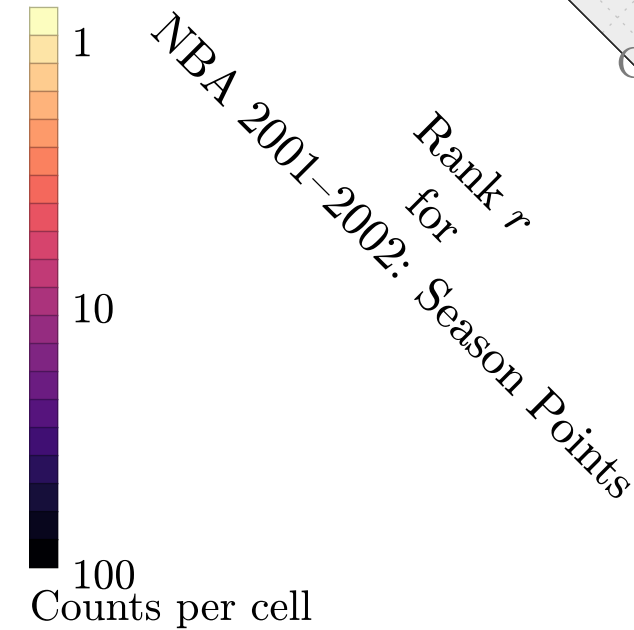
Instrument: Rank-Turbulence Divergence

Kobe Bryant



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.273$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$

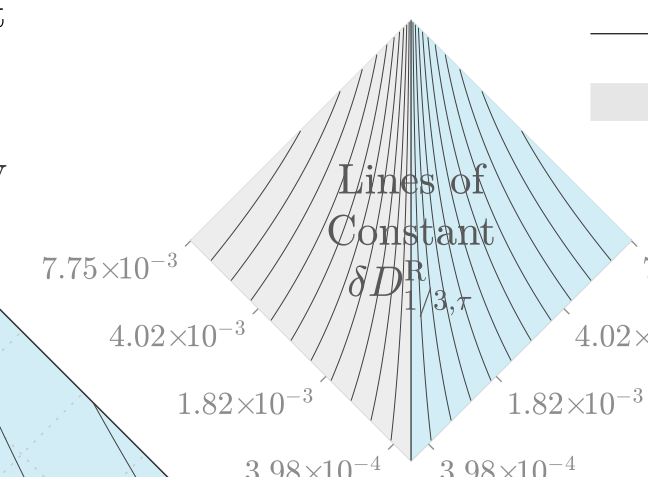
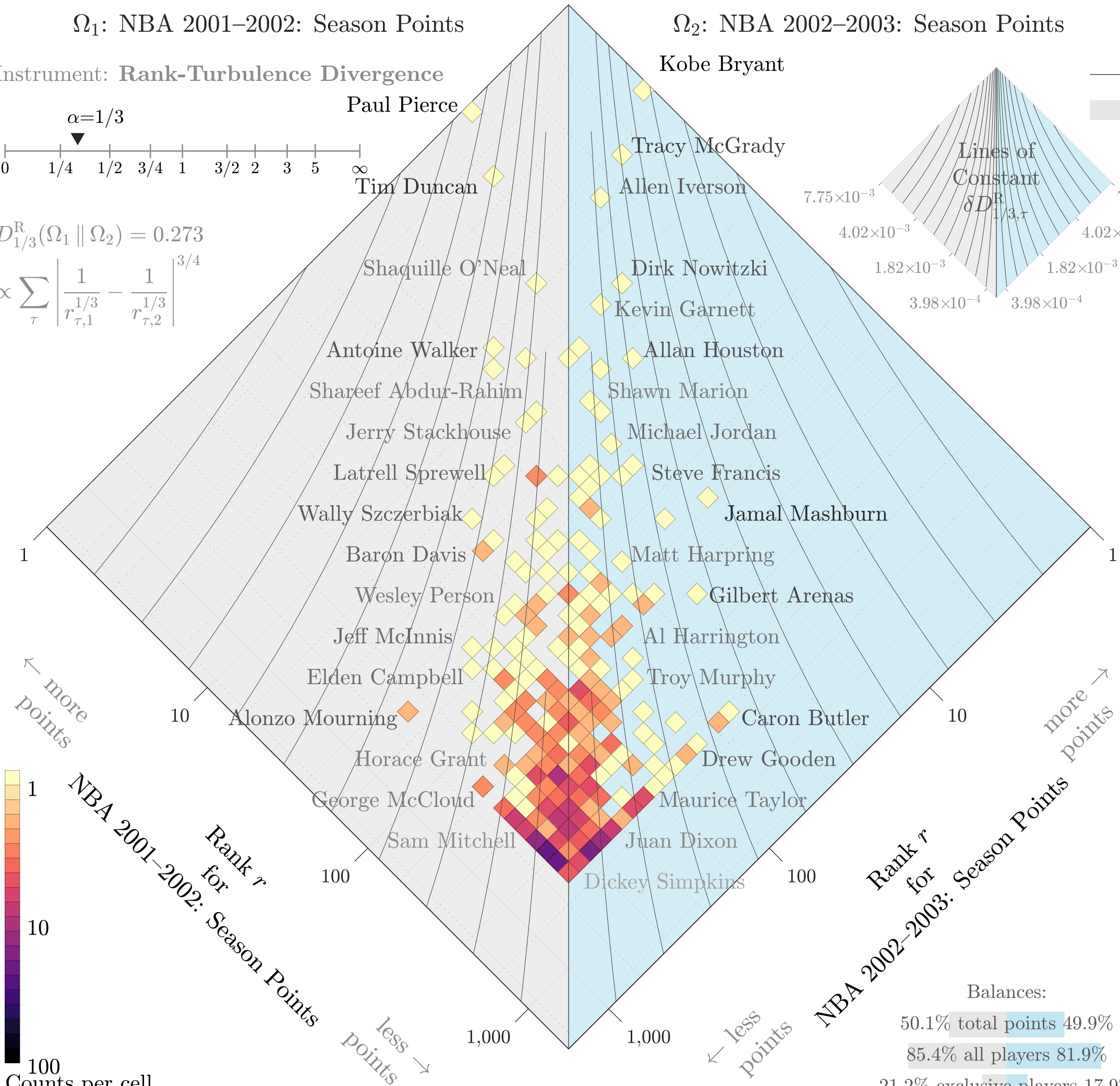


← more points

Rank r for NBA 2001–2002: Season Points

Rank r for NBA 2002–2003: Season Points

→ less points



1	0.5	0	0.5	1
Paul Pierce	1 \rightleftharpoons 4			
	3 \rightleftharpoons 1			Kobe Bryant
Tim Duncan	2 \rightleftharpoons 6			
	99 \rightleftharpoons 13			Jamal Mashburn
	4 \rightleftharpoons 2			Tracy McGrady
Antoine Walker	8 \rightleftharpoons 24			
Gary Payton	7 \rightleftharpoons 19			
	177 \rightleftharpoons 29			Gilbert Arenas
	476 \rightleftharpoons 49			Caron Butler
< Alonzo Mourning	49 \rightleftharpoons 467			
< Lamond Murray	50 \rightleftharpoons 467			
	476 \rightleftharpoons 58			Amar'e Stoudemire
	74 \rightleftharpoons 20			Ricky Davis
	476 \rightleftharpoons 59			Yao Ming
Wally Szczerbiak	21 \rightleftharpoons 78			
	19 \rightleftharpoons 8			Allan Houston
	10 \rightleftharpoons 5			Dirk Nowitzki
Baron Davis	26 \rightleftharpoons 94			
	43 \rightleftharpoons 16			Steve Francis
	476 \rightleftharpoons 75			Gordan Giricek
	5 \rightleftharpoons 3			Allen Iverson
Vince Carter	26 \rightleftharpoons 83			
Latrell Sprewell	18 \rightleftharpoons 48			
Jeff McInnis	48 \rightleftharpoons 207			
	131 \rightleftharpoons 36			Zydrunas Ilgauskas
Eddie Jones	28 \rightleftharpoons 88			
Cuttino Mobley	17 \rightleftharpoons 43			
	476 \rightleftharpoons 86			Drew Gooden
	348 \rightleftharpoons 74			Stephen Jackson
Karl Malone	9 \rightleftharpoons 17			
Elden Campbell	63 \rightleftharpoons 233			
	476 \rightleftharpoons 99			Nene
	476 \rightleftharpoons 102			Carlos Boozer
	129 \rightleftharpoons 44			Tony Parker
Dikembe Mutombo	84 \rightleftharpoons 313			
	120 \rightleftharpoons 45			Richard Jefferson
Damon Stoudamire	68 \rightleftharpoons 212			
Danny Fortson	97 \rightleftharpoons 356			
Jerry Stackhouse	15 \rightleftharpoons 28			
	115 \rightleftharpoons 46			Michael Redd

Balances:

50.1% total points 49.9%

85.4% all players 81.9%

21.2% exclusive players 17.9%

Ω_1 : NBA 2002–2003: Season Points

Ω_2 : NBA 2003–2004: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

1.5 1 0.5 0 0.5 1 1.5

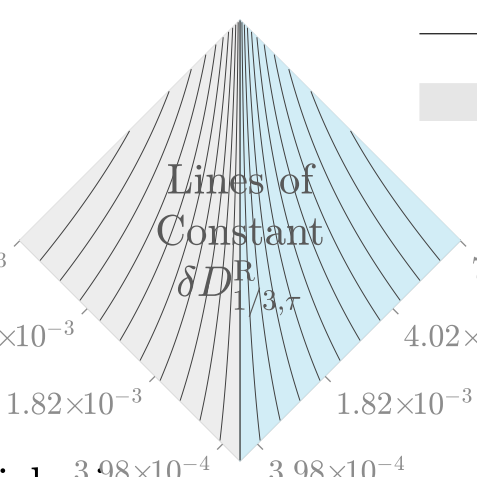
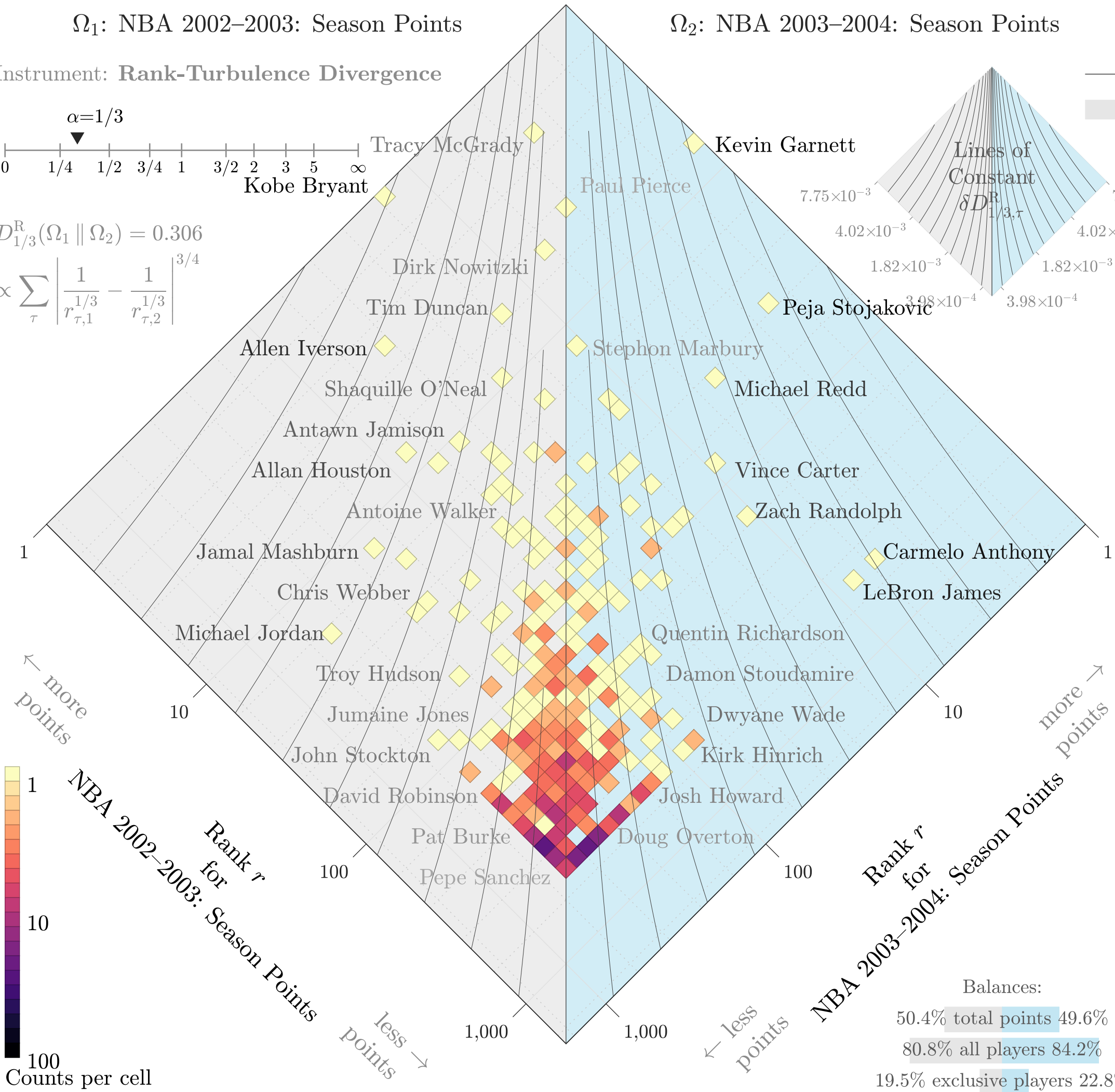
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$

0 1/4 1/2 3/4 1 3/2 2 3 5 ∞

$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.306$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Kobe Bryant	1 \rightleftharpoons 14
37 \rightleftharpoons 2	Peja Stojakovic
7 \rightleftharpoons 1	Kevin Garnett
470 \rightleftharpoons 6	Carmelo Anthony \triangleright
Allen Iverson	3 \rightleftharpoons 43
470 \rightleftharpoons 8	LeBron James \triangleright
46 \rightleftharpoons 5	Michael Redd
Allan Houston	8 \rightleftharpoons 81
Jamal Mashburn	13 \rightleftharpoons 210
136 \rightleftharpoons 11	Zach Randolph
\triangleleft Michael Jordan	18 \rightleftharpoons 479
83 \rightleftharpoons 9	Vince Carter
Jalen Rose	11 \rightleftharpoons 72
Karl Malone	17 \rightleftharpoons 160
Antawn Jamison	10 \rightleftharpoons 47
94 \rightleftharpoons 16	Baron Davis
Chris Webber	26 \rightleftharpoons 200
Jerry Stackhouse	28 \rightleftharpoons 223
86 \rightleftharpoons 19	Mike Bibby
Tim Duncan	6 \rightleftharpoons 15
Shaquille O'Neal	9 \rightleftharpoons 23
61 \rightleftharpoons 18	Corey Maggette
74 \rightleftharpoons 22	Stephen Jackson
Matt Harpring	38 \rightleftharpoons 173
Ray Allen	15 \rightleftharpoons 41
Glenn Robinson	32 \rightleftharpoons 125
88 \rightleftharpoons 26	Eddie Jones
92 \rightleftharpoons 28	Jamal Crawford
45 \rightleftharpoons 17	Richard Jefferson
123 \rightleftharpoons 34	Lamar Odom
470 \rightleftharpoons 76	Dwyane Wade \triangleright
Troy Hudson	57 \rightleftharpoons 281
Ricky Davis	20 \rightleftharpoons 55
Steve Francis	16 \rightleftharpoons 40
27 \rightleftharpoons 12	Sam Cassell
Gary Payton	19 \rightleftharpoons 49
470 \rightleftharpoons 82	Kirk Hinrich \triangleright
\triangleleft John Stockton	83 \rightleftharpoons 479
383 \rightleftharpoons 74	Flip Murray
Tracy McGrady	2 \rightleftharpoons 3

Balances:
 50.4% total points 49.6%
 80.8% all players 84.2%
 19.5% exclusive players 22.8%

50.6%—49.4%

100
Counts per cell

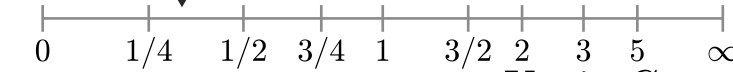
Ω_1 : NBA 2003–2004: Season Points

Ω_2 : NBA 2004–2005: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R(\%)$

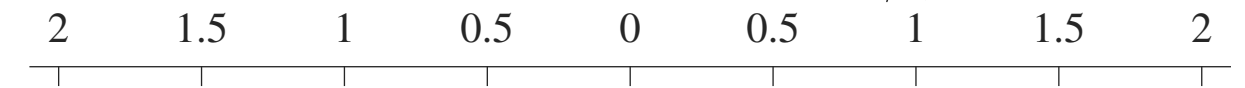
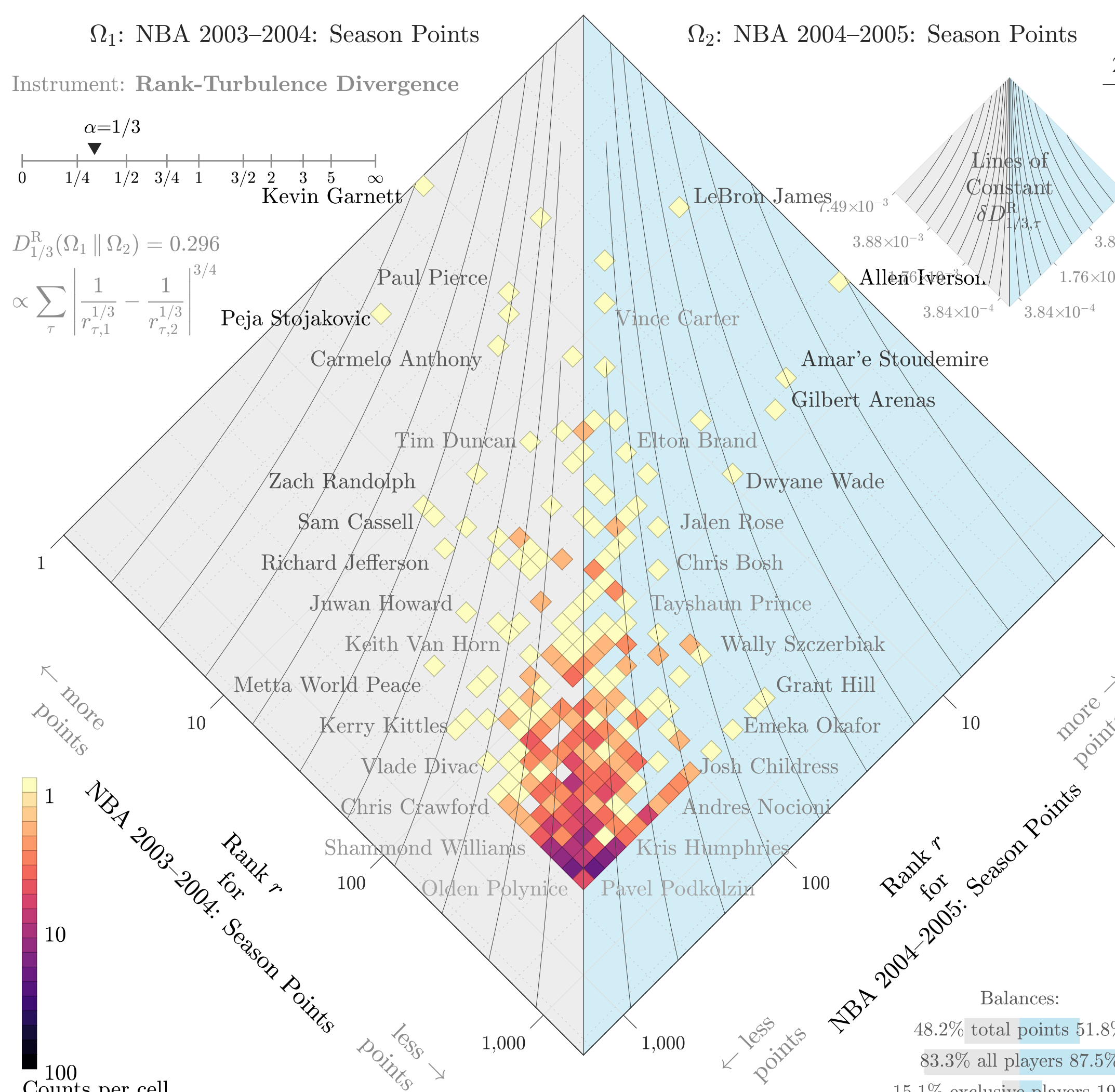
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.296$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



43 \Rightarrow 1	Allen Iverson
Kevin Garnett	1 \Rightarrow 11
Peja Stojakovic	2 \Rightarrow 35
56 \Rightarrow 3	Amar'e Stoudemire
65 \Rightarrow 4	Gilbert Arenas
8 \Rightarrow 2	LeBron James
76 \Rightarrow 9	Dwyane Wade
Zach Randolph	11 \Rightarrow 100
Sam Cassell	12 \Rightarrow 113
41 \Rightarrow 8	Ray Allen
Paul Pierce	4 \Rightarrow 13
Richard Jefferson	17 \Rightarrow 128
Carmelo Anthony	6 \Rightarrow 21
Baron Davis	16 \Rightarrow 95
Jermaine O'Neal	13 \Rightarrow 63
482 \Rightarrow 37	Grant Hill \triangleright
Michael Redd	5 \Rightarrow 14
482 \Rightarrow 44	Ben Gordon \triangleright
Metta World Peace	38 \Rightarrow 322
Tracy McGrady	3 \Rightarrow 6
Juwan Howard	31 \Rightarrow 166
482 \Rightarrow 59	Emeka Okafor \triangleright
247 \Rightarrow 42	Wally Szczerbiak
Stephen Jackson	22 \Rightarrow 83
200 \Rightarrow 40	Chris Webber
72 \Rightarrow 22	Jalen Rose
Shareef Abdur-Rahim	27 \Rightarrow 90
482 \Rightarrow 75	Dwight Howard \triangleright
197 \Rightarrow 45	Bobby Simmons
Kerry Kittles	66 \Rightarrow 379
Voshon Lenard	69 \Rightarrow 410
40 \Rightarrow 16	Steve Francis
Jamaal Magloire	60 \Rightarrow 280
93 \Rightarrow 30	Chris Bosh
Andrei Kirilenko	42 \Rightarrow 151
James Posey	58 \Rightarrow 230
250 \Rightarrow 62	Troy Murphy
Eddie Jones	26 \Rightarrow 69
Tim Duncan	15 \Rightarrow 32
387 \Rightarrow 87	Primož Brezec

Balances:
 48.2% total points 51.8%
 83.3% all players 87.5%
 15.1% exclusive players 19.1%

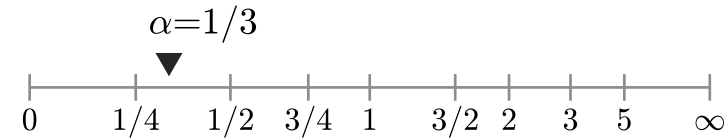
50.5%—49.5%

Ω_1 : NBA 2004–2005: Season Points

Ω_2 : NBA 2005–2006: Season Points

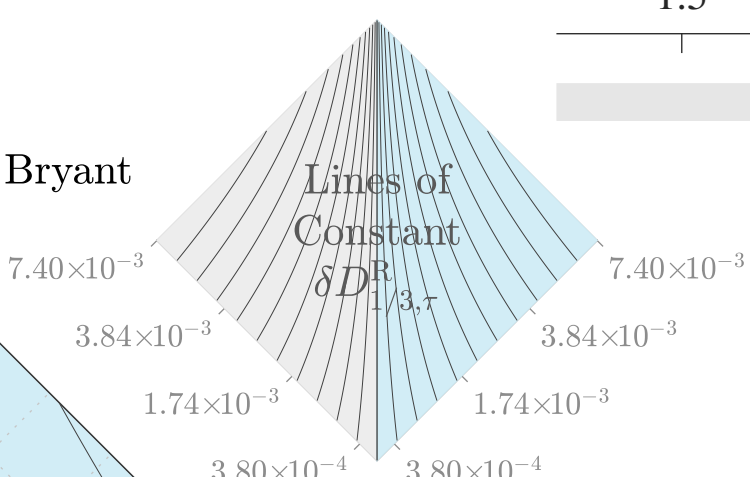
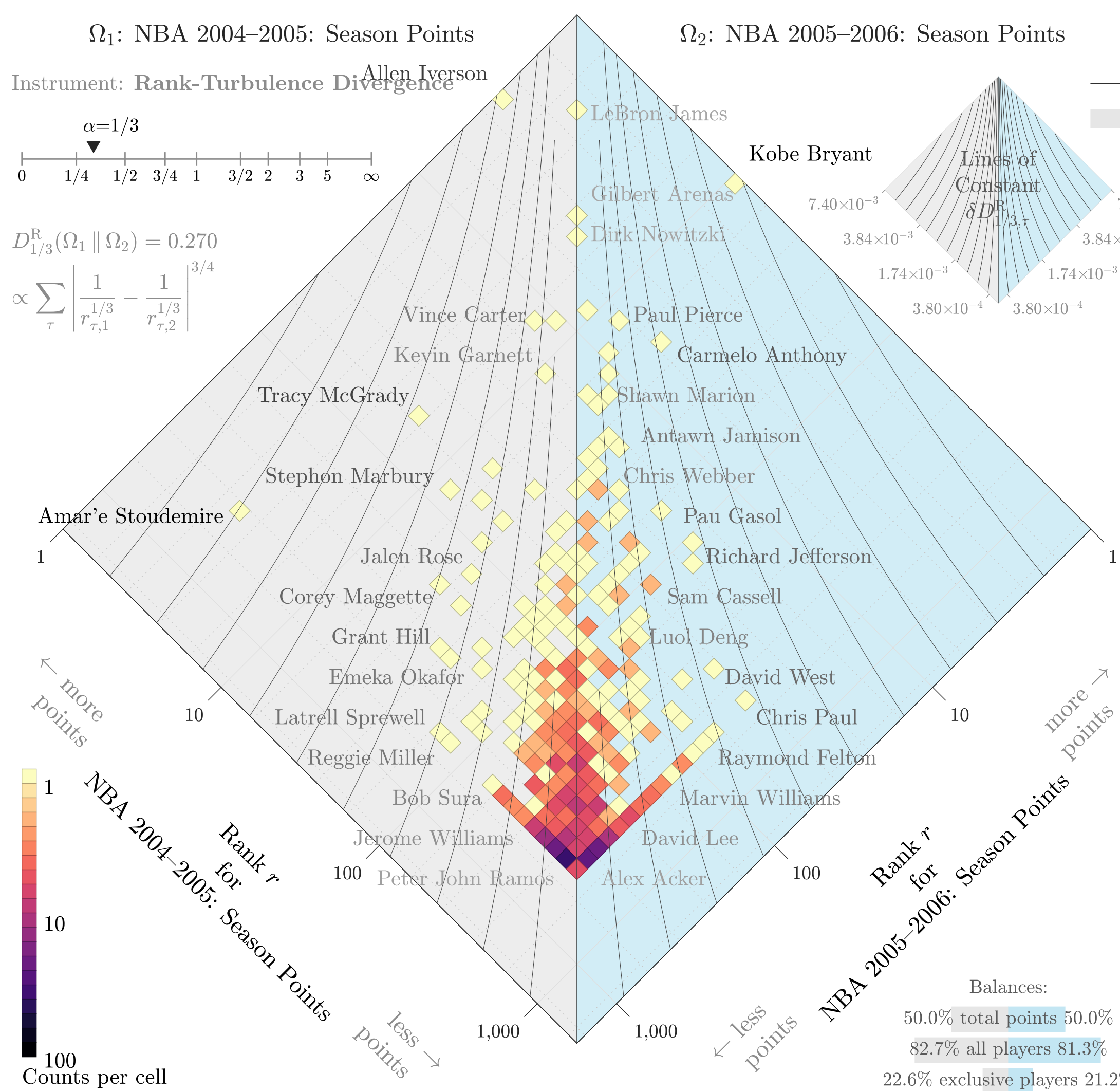
Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

Instrument: Rank-Turbulence Divergence



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.270$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Divergence contribution $\delta D_{1/3,\tau}^R$ (%)	
1.5	1 0.5 0 0.5 1 1.5
Amar'e Stoudemire	3 \Rightarrow 421
10 \Rightarrow 1	Kobe Bryant
Allen Iverson	1 \Rightarrow 3
Tracy McGrady	6 \Rightarrow 56
Stephon Marbury	12 \Rightarrow 78
21 \Rightarrow 6	Carmelo Anthony
Corey Maggette	25 \Rightarrow 168
Steve Francis	16 \Rightarrow 71
508 \Rightarrow 46	Chris Paul \triangleright
128 \Rightarrow 24	Richard Jefferson
100 \Rightarrow 21	Mike James
Grant Hill	37 \Rightarrow 256
Larry Hughes	31 \Rightarrow 174
Jalen Rose	22 \Rightarrow 94
Shaquille O'Neal	15 \Rightarrow 51
73 \Rightarrow 19	Pau Gasol
317 \Rightarrow 45	David West
Damon Stoudamire	41 \Rightarrow 259
508 \Rightarrow 66	Charlie Villanueva \triangleright
Desmond Mason	29 \Rightarrow 117
\triangleleft Latrell Sprewell	68 \Rightarrow 504
Antoine Walker	23 \Rightarrow 73
\triangleleft Reggie Miller	78 \Rightarrow 504
508 \Rightarrow 80	Raymond Felton \triangleright
Quentin Richardson	51 \Rightarrow 204
13 \Rightarrow 7	Paul Pierce
264 \Rightarrow 61	Boris Diaw
Emeka Okafor	59 \Rightarrow 246
113 \Rightarrow 37	Sam Cassell
388 \Rightarrow 82	Smush Parker
322 \Rightarrow 74	Metta World Peace
508 \Rightarrow 98	T.J. Ford \triangleright
Lee Nailon	80 \Rightarrow 347
508 \Rightarrow 101	Deron Williams \triangleright
Jeff McInnis	76 \Rightarrow 316
Vince Carter	7 \Rightarrow 12
33 \Rightarrow 16	Antawn Jamison
508 \Rightarrow 109	Channing Frye \triangleright
Dan Dickau	93 \Rightarrow 383
100 \Rightarrow 38	Zach Randolph

Balances:
50.0% total points 50.0%
82.7% all players 81.3%
22.6% exclusive players 21.2%

49.8%—50.2%

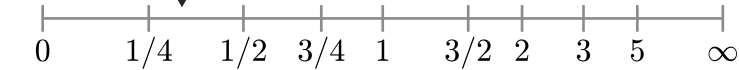
Ω_1 : NBA 2005–2006: Season Points

Ω_2 : NBA 2006–2007: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

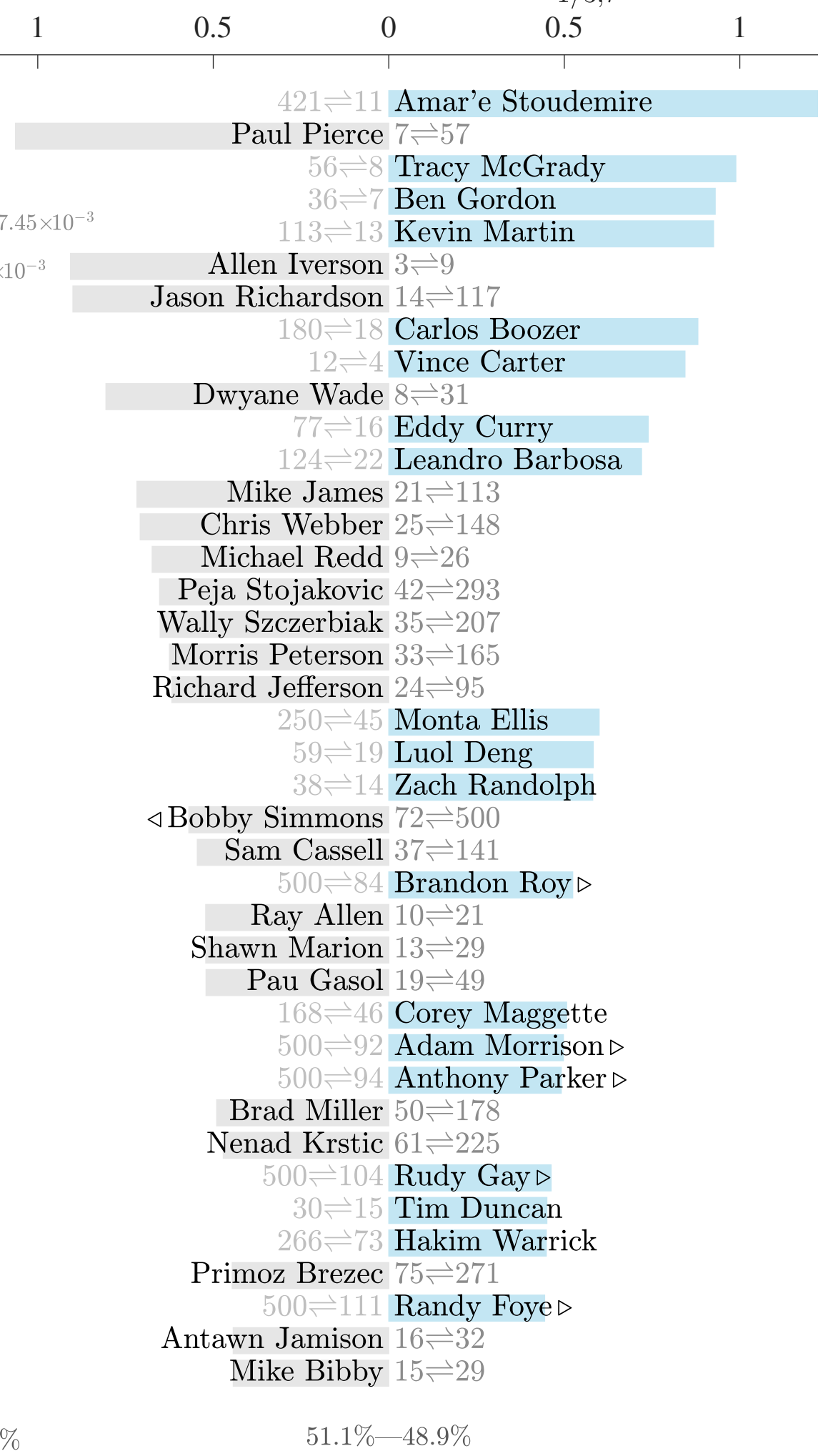
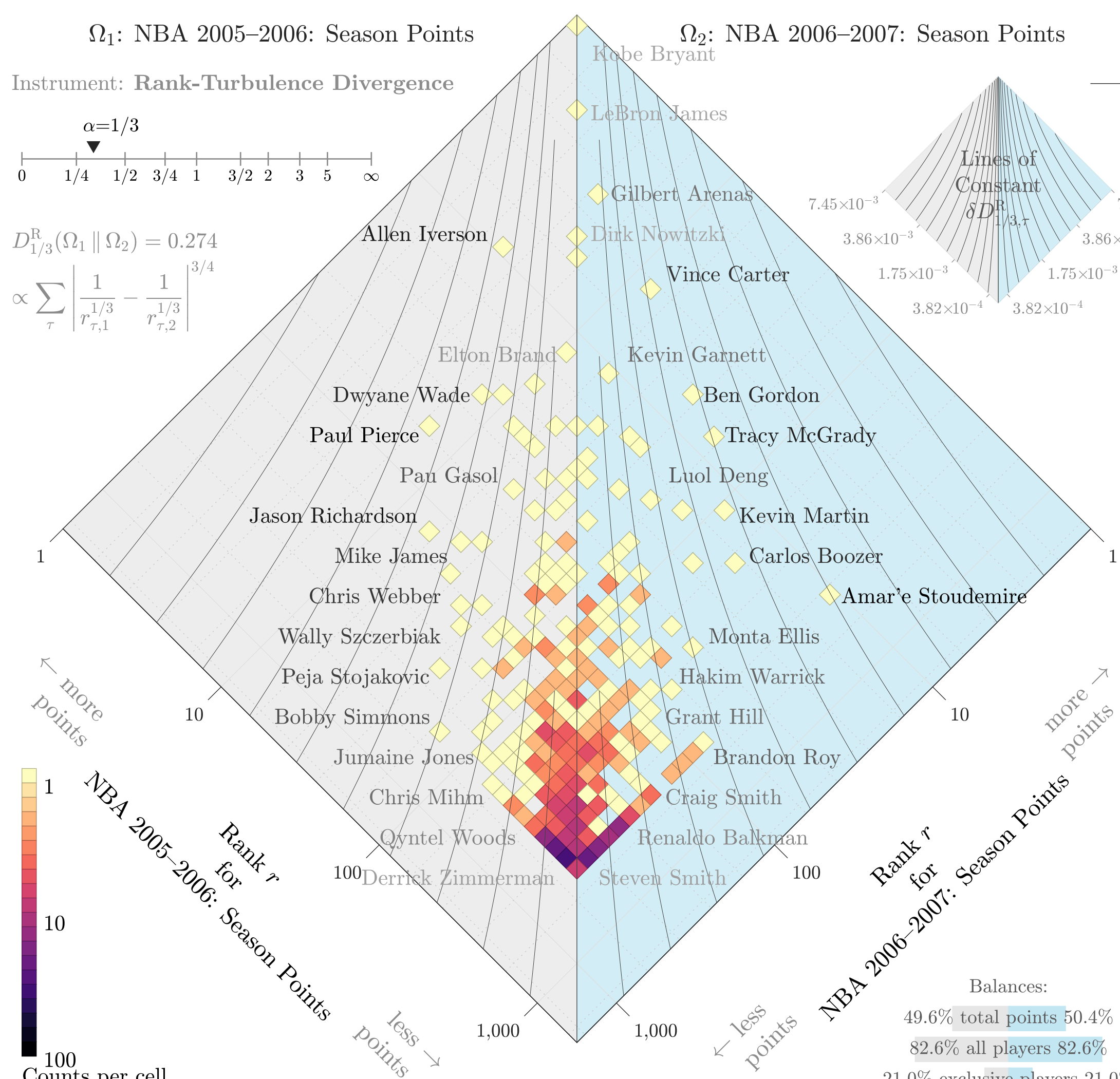
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.274$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Balances:
 49.6% total points 50.4%
 82.6% all players 82.6%
 21.0% exclusive players 21.0%

51.1%—48.9%

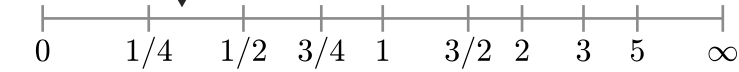
Ω_1 : NBA 2006–2007: Season Points

Ω_2 : NBA 2007–2008: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

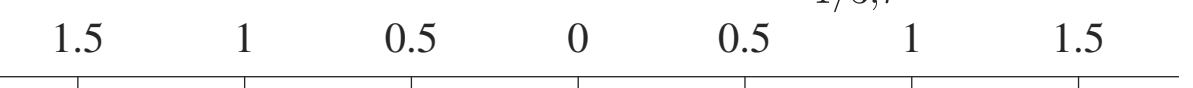
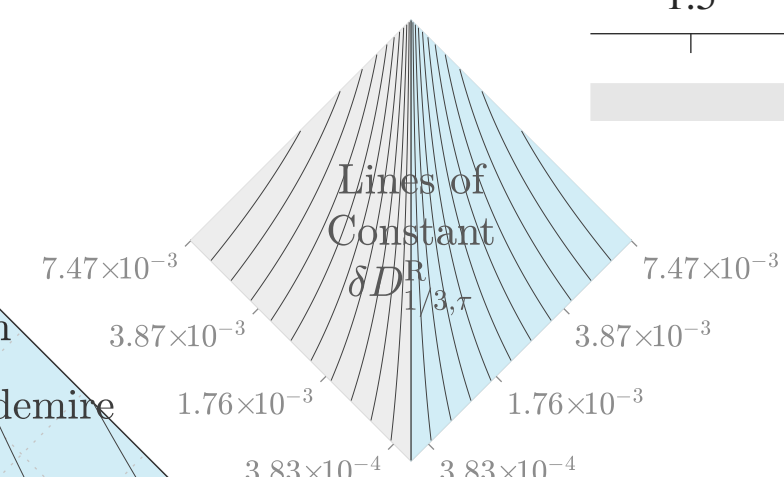
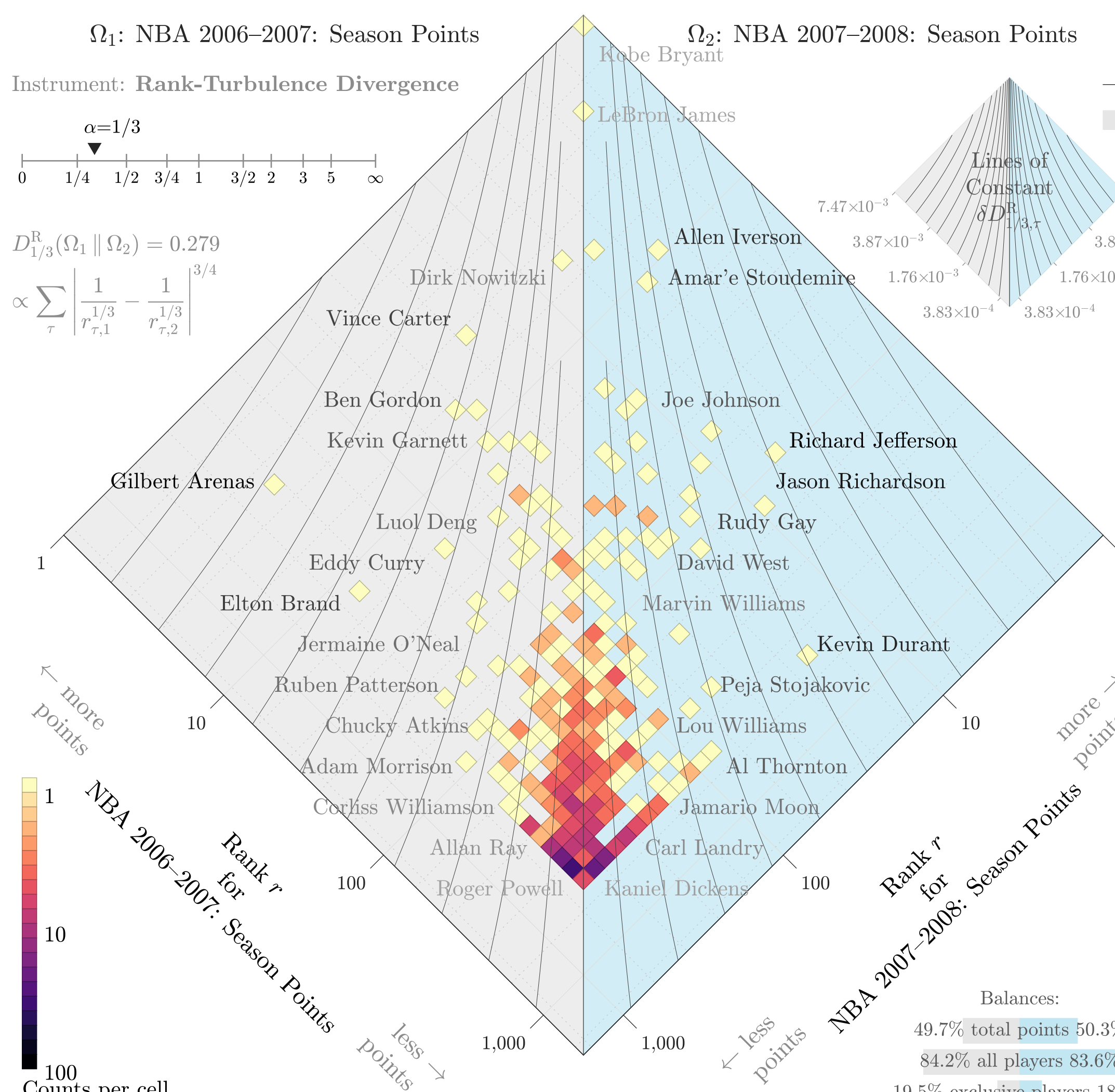
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.279$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Gilbert Arenas	3 \Rightarrow 279	Richard Jefferson
95 \Rightarrow 6	12 \Rightarrow 323	Jason Richardson
Elton Brand	117 \Rightarrow 9	Vince Carter
4 \Rightarrow 22	7 \Rightarrow 44	Ben Gordon
495 \Rightarrow 21	Kevin Durant	47 \Rightarrow 8
Baron Davis	9 \Rightarrow 3	Allen Iverson
Tracy McGrady	8 \Rightarrow 37	Eddy Curry
16 \Rightarrow 128	63 \Rightarrow 11	Al Jefferson
11 \Rightarrow 4	11 \Rightarrow 4	Amar'e Stoudemire
Kevin Garnett	10 \Rightarrow 43	Rudy Gay
104 \Rightarrow 18	76 \Rightarrow 16	Jamal Crawford
65 \Rightarrow 15	Chris Paul	Zach Randolph
14 \Rightarrow 54	Mike Bibby	29 \Rightarrow 149
Luol Deng	19 \Rightarrow 72	Ruben Patterson
53 \Rightarrow 348	Jermaine O'Neal	37 \Rightarrow 180
25 \Rightarrow 10	Joe Johnson	293 \Rightarrow 50
Peja Stojakovic	81 \Rightarrow 23	Hedo Turkoglu
Kevin Martin	13 \Rightarrow 35	Stephon Marbury
50 \Rightarrow 255	181 \Rightarrow 42	LaMarcus Aldridge
45 \Rightarrow 17	Monta Ellis	495 \Rightarrow 78
Al Thornton	85 \Rightarrow 27	David West
Richard Hamilton	20 \Rightarrow 53	316 \Rightarrow 66
Rashad McCants	32 \Rightarrow 14	Antawn Jamison
71 \Rightarrow 26	Mike Dunleavy	92 \Rightarrow 493
Adam Morrison	29 \Rightarrow 81	Shawn Marion
495 \Rightarrow 98	Juan Carlos Navarro	28 \Rightarrow 73
Mehmet Okur	80 \Rightarrow 342	Chucky Atkins

Balances:
 49.7% total points 50.3%
 84.2% all players 83.6%
 19.5% exclusive players 18.9%

50.2%—49.8%

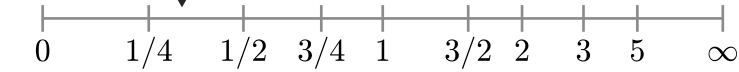
Ω_1 : NBA 2007–2008: Season Points

Ω_2 : NBA 2008–2009: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

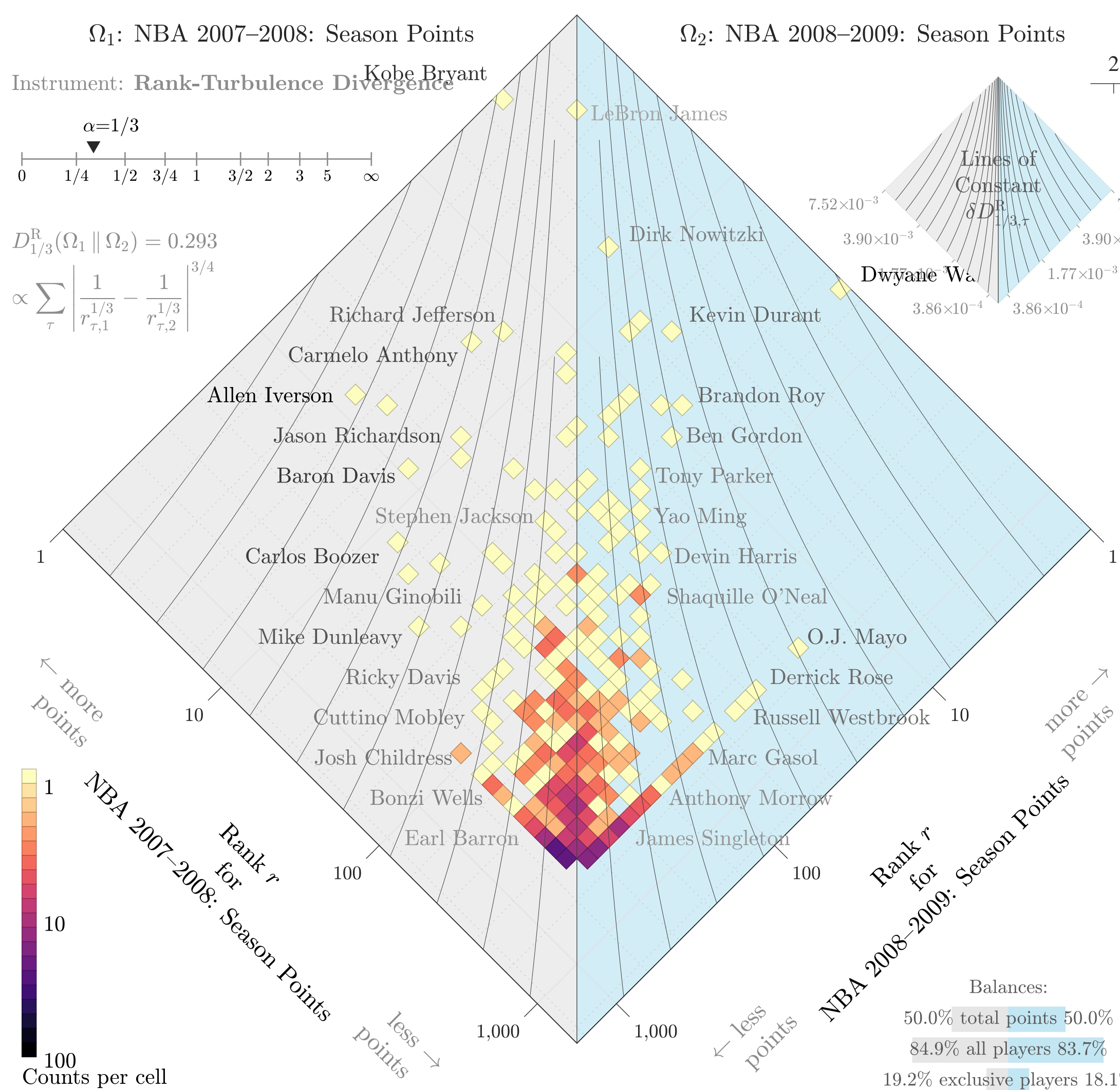
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.293$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



51 \rightleftharpoons 1	Dwyane Wade
Allen Iverson	3 \rightleftharpoons 85
Amar'e Stoudemire	4 \rightleftharpoons 66
Kobe Bryant	1 \rightleftharpoons 3
Baron Davis	8 \rightleftharpoons 92
Carlos Boozer	12 \rightleftharpoons 174
489 \rightleftharpoons 21	O.J. Mayo \triangleright
Carmelo Anthony	5 \rightleftharpoons 23
21 \rightleftharpoons 5	Kevin Durant
Monta Ellis	17 \rightleftharpoons 208
Jason Richardson	9 \rightleftharpoons 53
38 \rightleftharpoons 8	Brandon Roy
Al Jefferson	11 \rightleftharpoons 63
Michael Redd	18 \rightleftharpoons 149
Mike Dunleavy	26 \rightleftharpoons 269
489 \rightleftharpoons 36	Derrick Rose \triangleright
44 \rightleftharpoons 11	Ben Gordon
32 \rightleftharpoons 9	Chris Bosh
Richard Jefferson	6 \rightleftharpoons 16
489 \rightleftharpoons 46	Russell Westbrook \triangleright
489 \rightleftharpoons 48	Eric Gordon \triangleright
14 \rightleftharpoons 6	Antawn Jamison
Tracy McGrady	37 \rightleftharpoons 187
25 \rightleftharpoons 10	Danny Granger
489 \rightleftharpoons 67	Michael Beasley \triangleright
Manu Ginobili	36 \rightleftharpoons 157
15 \rightleftharpoons 7	Chris Paul
86 \rightleftharpoons 25	Devin Harris
Jamal Crawford	16 \rightleftharpoons 43
Corey Maggette	28 \rightleftharpoons 95
489 \rightleftharpoons 76	Brook Lopez \triangleright
277 \rightleftharpoons 56	Wilson Chandler
7 \rightleftharpoons 4	Dirk Nowitzki
359 \rightleftharpoons 67	Nene
Josh Howard	30 \rightleftharpoons 96
46 \rightleftharpoons 18	Tony Parker
52 \rightleftharpoons 20	Pau Gasol
Ricky Davis	64 \rightleftharpoons 285
489 \rightleftharpoons 89	Marc Gasol \triangleright
55 \rightleftharpoons 22	Yao Ming

Balances:
 50.0% total points 50.0%
 84.9% all players 83.7%
 19.2% exclusive players 18.1%

50.4%—49.6%

Ω_1 : NBA 2008–2009: Season Points

Ω_2 : NBA 2009–2010: Season Points

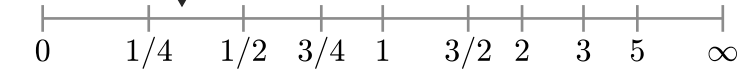
Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

Instrument: Rank-Turbulence Divergence

Dwyane Wade

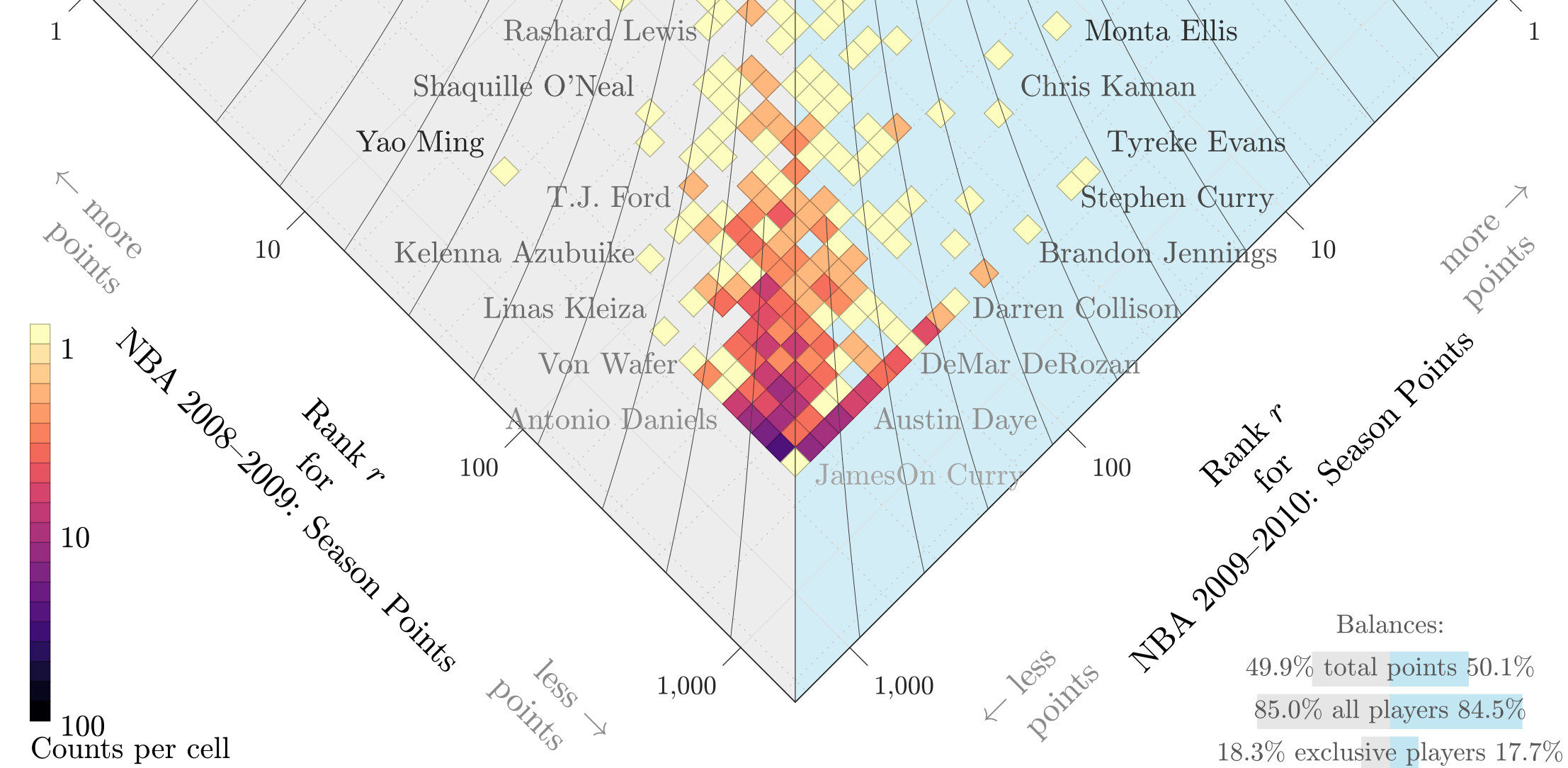
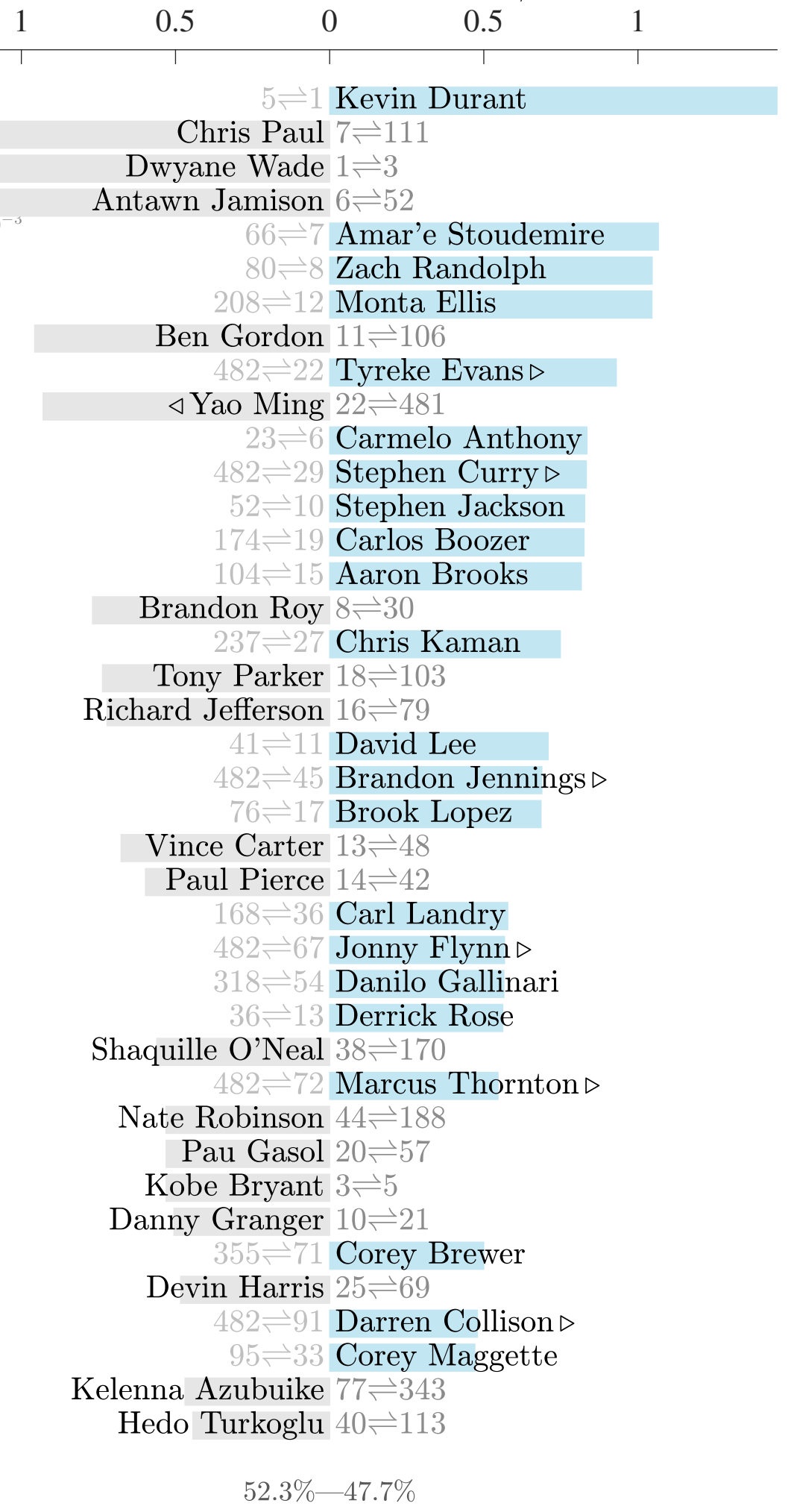
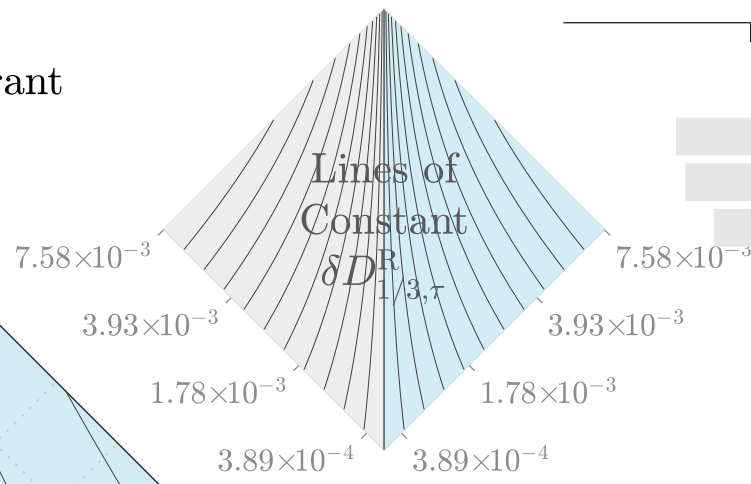
Kevin Durant

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.288$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Balances:
 49.9% total points 50.1%
 85.0% all players 84.5%
 18.3% exclusive players 17.7%

100
Counts per cell

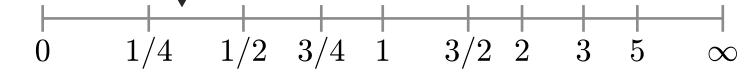
Ω_1 : NBA 2009–2010: Season Points

Ω_2 : NBA 2010–2011: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

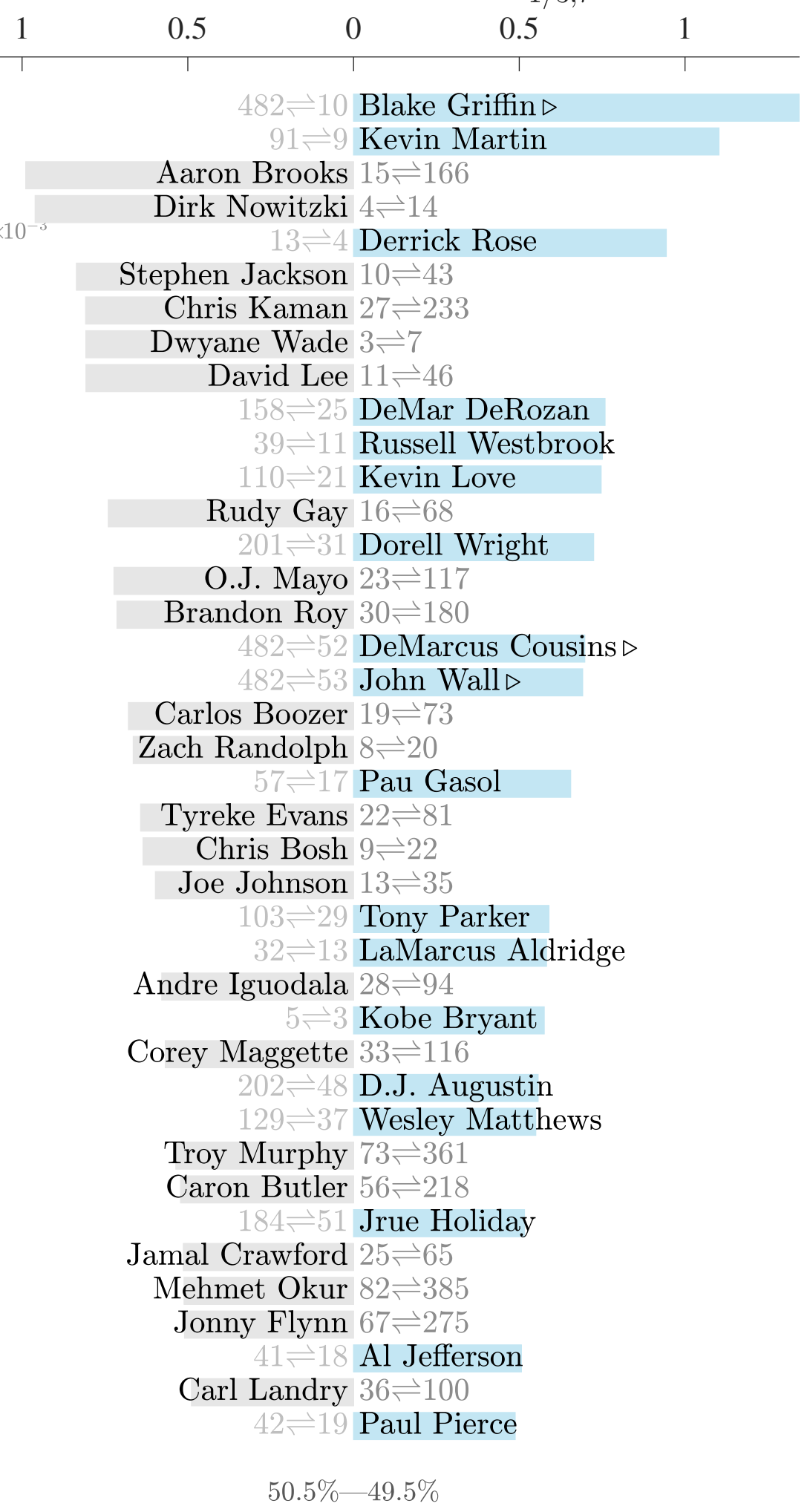
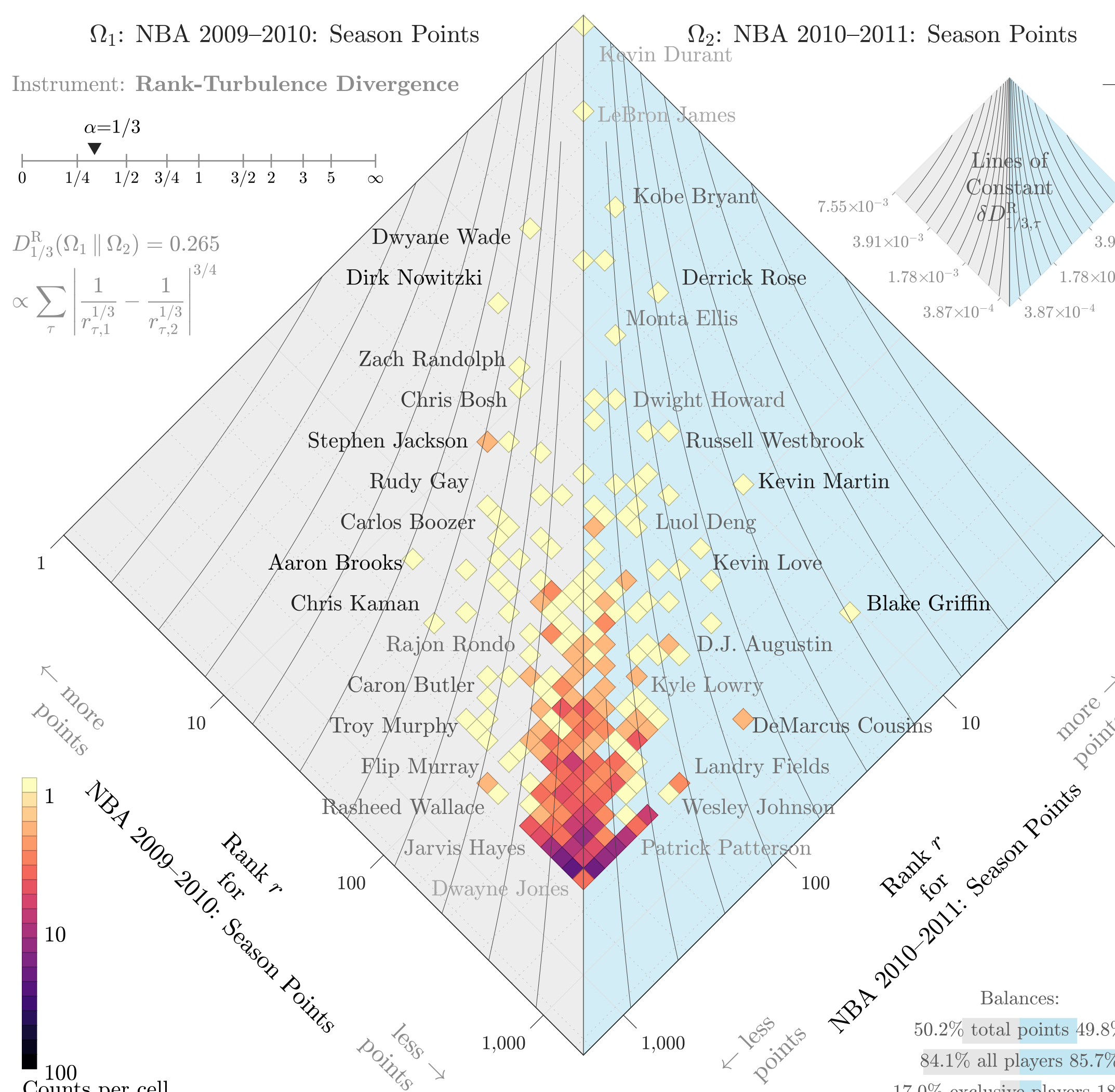
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.265$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Balances:
 50.2% total points 49.8%
 84.1% all players 85.7%
 17.0% exclusive players 18.5%

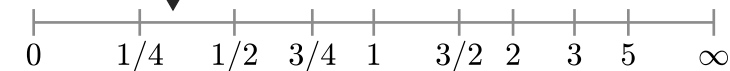
Ω_1 : NBA 2010–2011: Season Points

Ω_2 : NBA 2011–2012: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R(\%)$

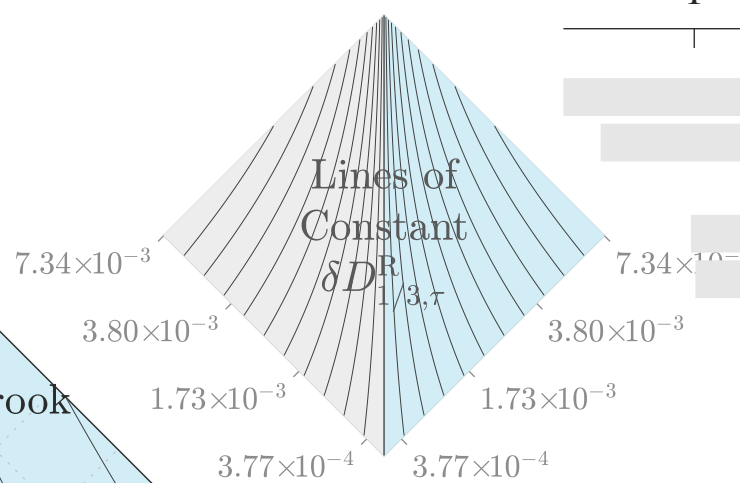
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$

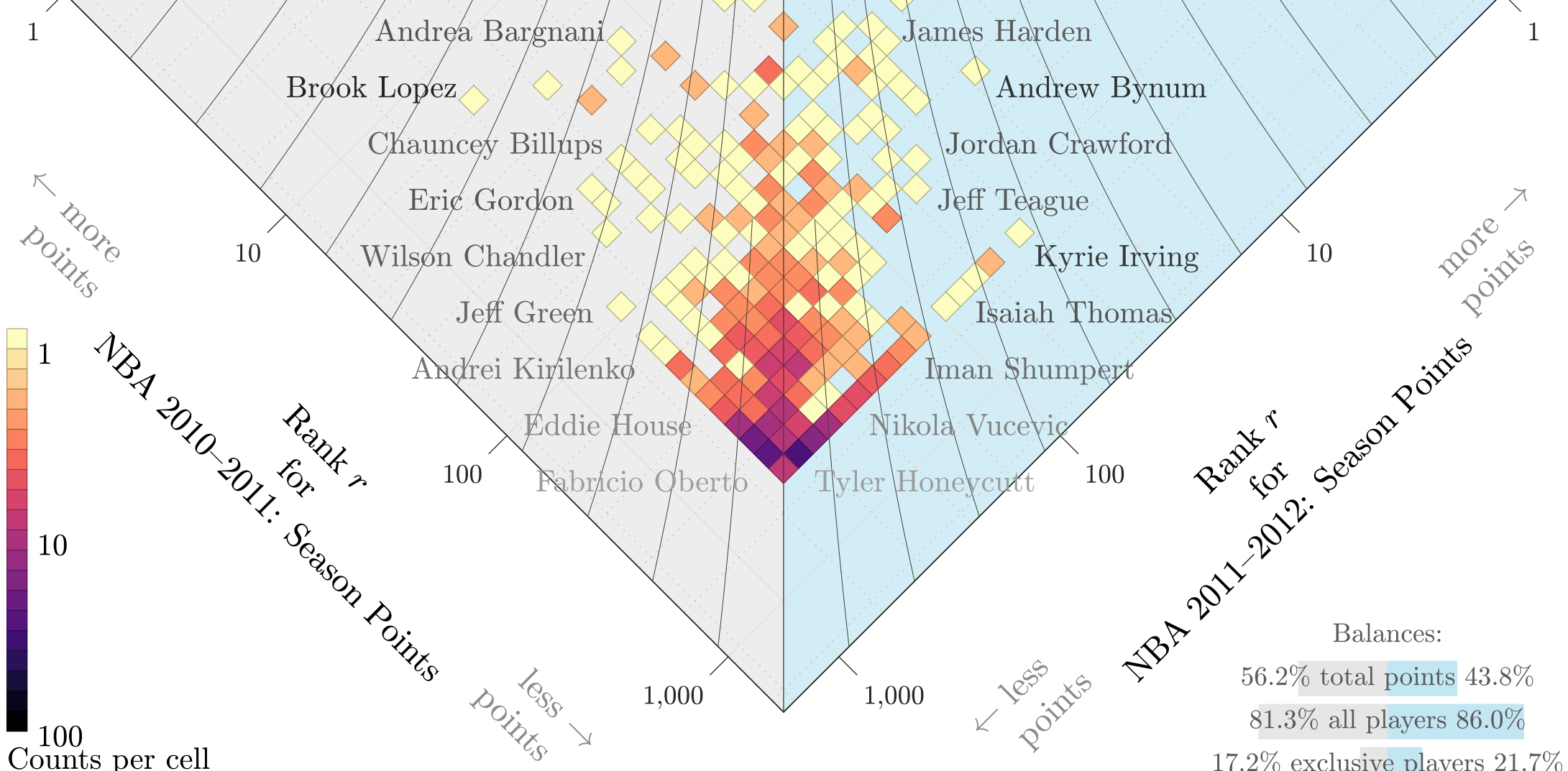


$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.288$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



1		0.5		0		0.5		1			
Derrick Rose	4	⇌	54	80	⇌	8	Brandon Jennings	21	⇌	5	Kevin Love
Amar'e Stoudemire	5	⇌	64	15	⇌	366	Brook Lopez	9	⇌	96	Kevin Martin
Zach Randolph	20	⇌	229	68	⇌	11	Rudy Gay	7	⇌	27	Dwyane Wade
Stephen Curry	28	⇌	206	11	⇌	4	Russell Westbrook	170	⇌	23	Andrew Bynum
Manu Ginobili	27	⇌	188	39	⇌	10	Josh Smith	500	⇌	45	Kyrie Irving
Michael Beasley	26	⇌	148	500	⇌	55	Brandon Knight	40	⇌	13	Chris Paul
Andrea Bargnani	24	⇌	126	48	⇌	335	Al Horford	500	⇌	63	Klay Thompson
Eric Gordon	42	⇌	303	52	⇌	17	DeMarcus Cousins	45	⇌	241	Chauncey Billups
Wilson Chandler	59	⇌	378	83	⇌	24	Antawn Jamison	500	⇌	70	Kemba Walker
Lamar Odom	47	⇌	225	500	⇌	83	Isaiah Thomas	14	⇌	7	Dirk Nowitzki
Dorell Wright	31	⇌	114	206	⇌	47	Jordan Crawford	133	⇌	36	Greg Monroe
Stephen Jackson	43	⇌	179	150	⇌	39	Ryan Anderson	500	⇌	83	Isaiah Thomas
Jeff Green	86	⇌	513	500	⇌	89	MarShon Brooks	113	⇌	35	Marcin Gortat
Ray Allen	33	⇌	105	500	⇌	89	MarShon Brooks	113	⇌	35	Marcin Gortat
Luol Deng	23	⇌	62	500	⇌	89	MarShon Brooks	113	⇌	35	Marcin Gortat



Balances:
 56.2% total points 43.8%
 81.3% all players 86.0%
 17.2% exclusive players 21.7%

Counts per cell

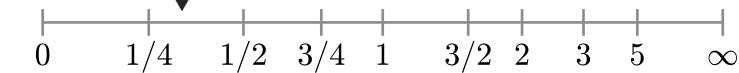
Ω_1 : NBA 2011–2012: Season Points

Ω_2 : NBA 2012–2013: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

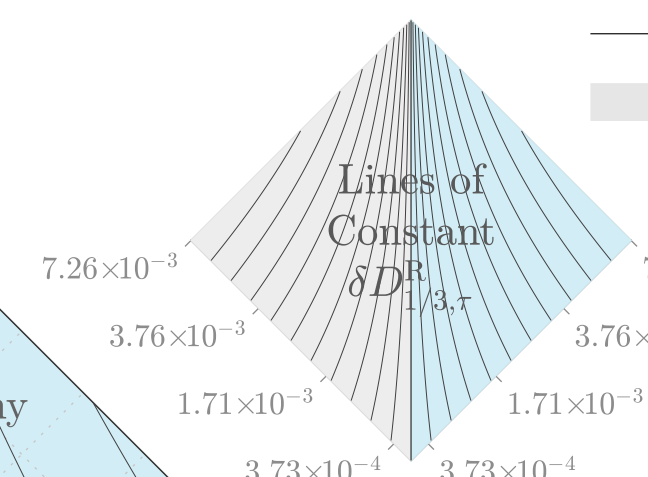
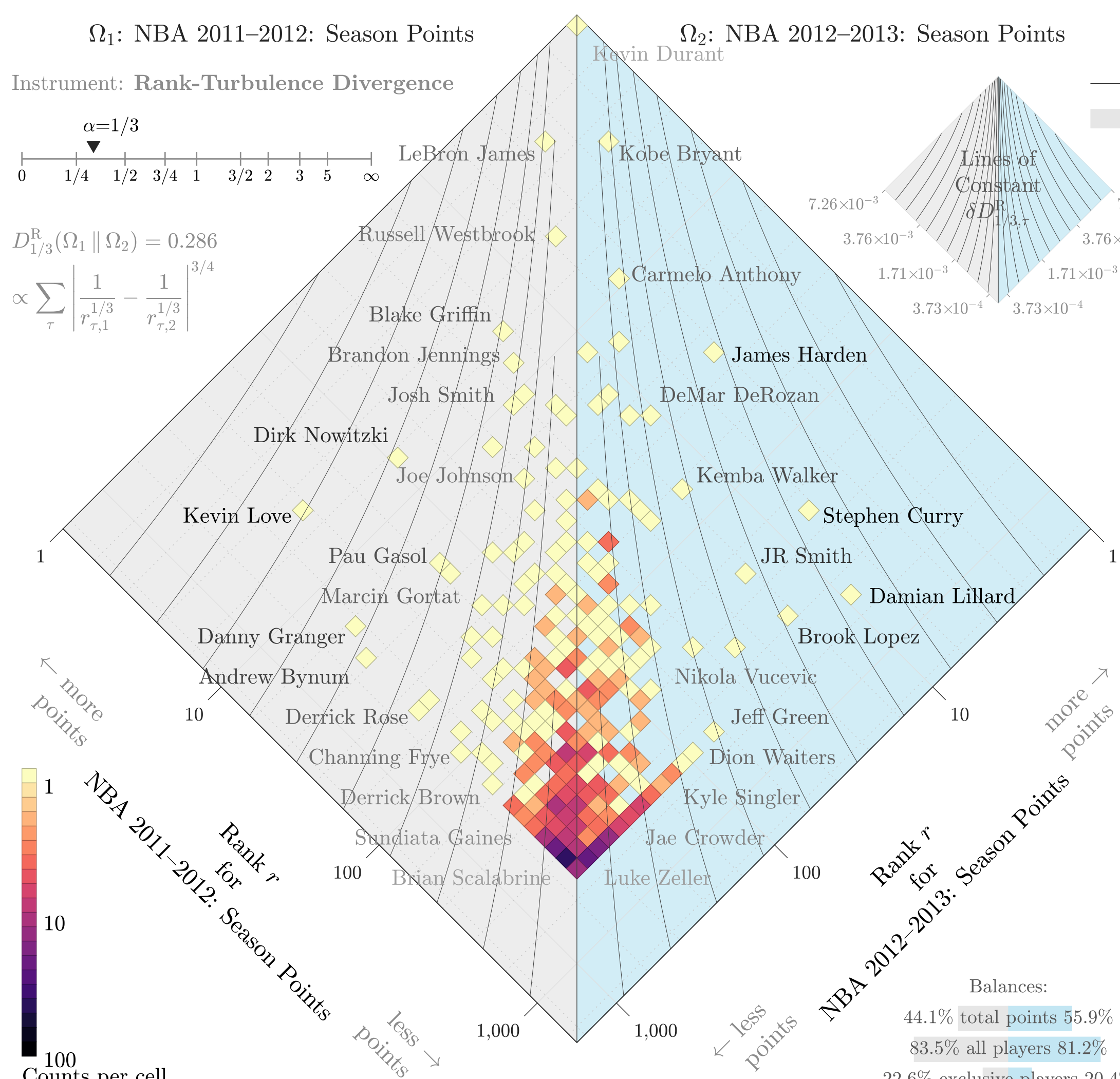
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.286$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Balances:
 44.1% total points 55.9%
 83.5% all players 81.2%
 22.6% exclusive players 20.4%

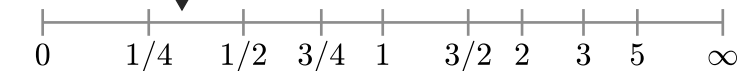
Ω_1 : NBA 2012–2013: Season Points

Ω_2 : NBA 2013–2014: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

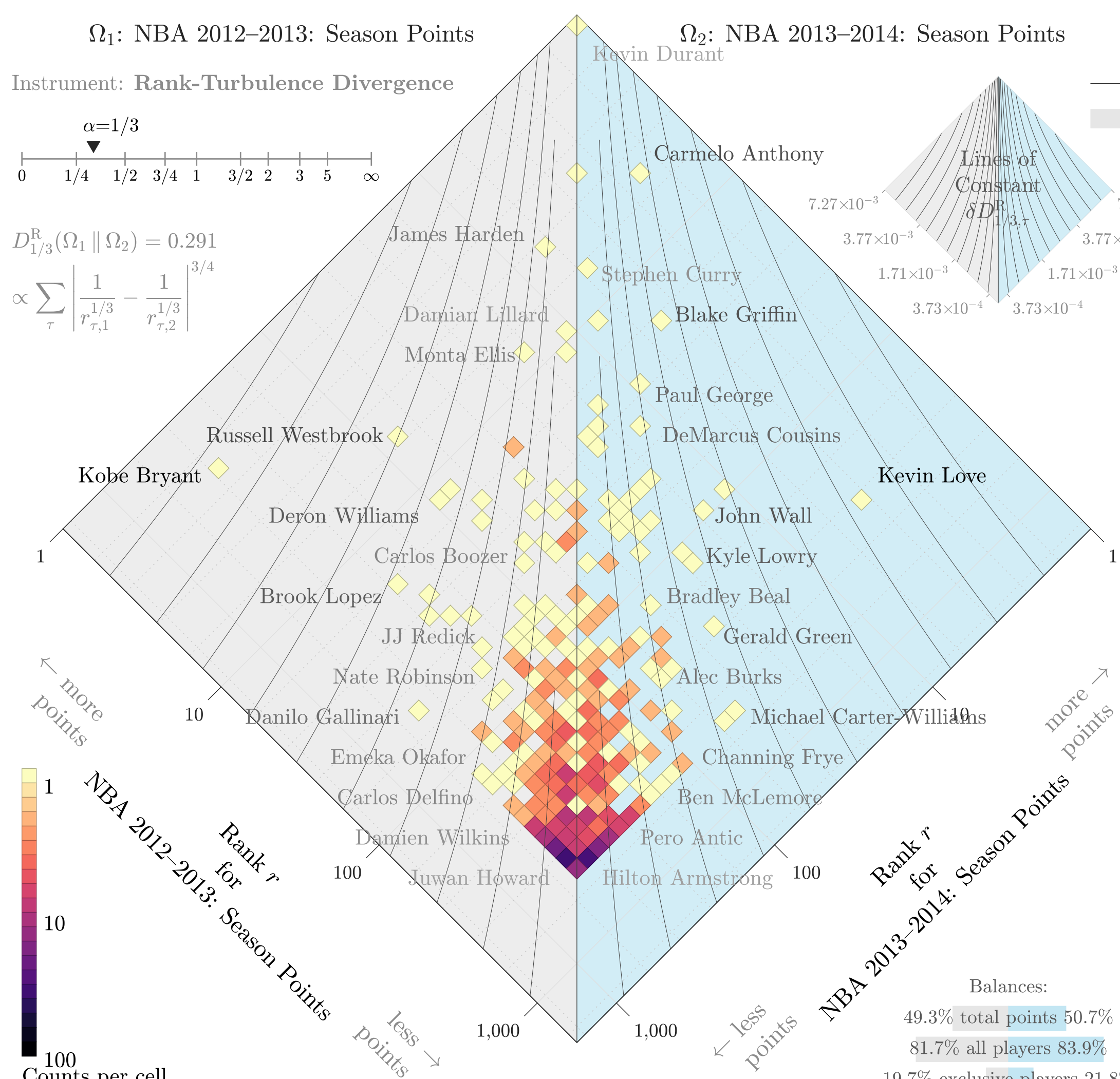
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.291$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



1.5	1	0.5	0	0.5	1	1.5
Kobe Bryant 2 \rightleftharpoons 384						
261 \rightleftharpoons 4 Kevin Love						
Russell Westbrook 6 \rightleftharpoons 82						
89 \rightleftharpoons 10 Dirk Nowitzki						
Brook Lopez 18 \rightleftharpoons 251						
Deron Williams 12 \rightleftharpoons 98						
5 \rightleftharpoons 2 Carmelo Anthony						
17 \rightleftharpoons 5 Blake Griffin						
Dwyane Wade 13 \rightleftharpoons 76						
Jrue Holiday 22 \rightleftharpoons 212						
91 \rightleftharpoons 15 John Wall						
Ryan Anderson 29 \rightleftharpoons 223						
120 \rightleftharpoons 22 Kyle Lowry						
48 \rightleftharpoons 519						
16 \rightleftharpoons 66						
226 \rightleftharpoons 33 Gerald Green						
513 \rightleftharpoons 50 Michael Carter-Williams						
19 \rightleftharpoons 80						
32 \rightleftharpoons 190						
513 \rightleftharpoons 59 Victor Oladipo						
100 \rightleftharpoons 24 Anthony Davis						
23 \rightleftharpoons 9 Paul George						
34 \rightleftharpoons 12 DeMarcus Cousins						
35 \rightleftharpoons 173						
14 \rightleftharpoons 39						
50 \rightleftharpoons 17 Goran Dragic						
4 \rightleftharpoons 7						
8 \rightleftharpoons 16						
53 \rightleftharpoons 20 Isaiah Thomas						
15 \rightleftharpoons 35						
68 \rightleftharpoons 25 Jeff Green						
170 \rightleftharpoons 48 Jodie Meeks						
53 \rightleftharpoons 191						
70 \rightleftharpoons 27 Wesley Matthews						
513 \rightleftharpoons 102 Channing Frye						
125 \rightleftharpoons 41 Bradley Beal						
61 \rightleftharpoons 220						
167 \rightleftharpoons 51 Nick Young						
513 \rightleftharpoons 104 Trey Burke						
20 \rightleftharpoons 45						
Balances:						
49.3% total points 50.7%						
81.7% all players 83.9%						
19.7% exclusive players 21.8%						
49.9%—50.1%						

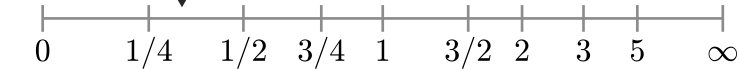
Ω_1 : NBA 2013–2014: Season Points

Ω_2 : NBA 2014–2015: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R(\%)$

Instrument: Rank-Turbulence Divergence

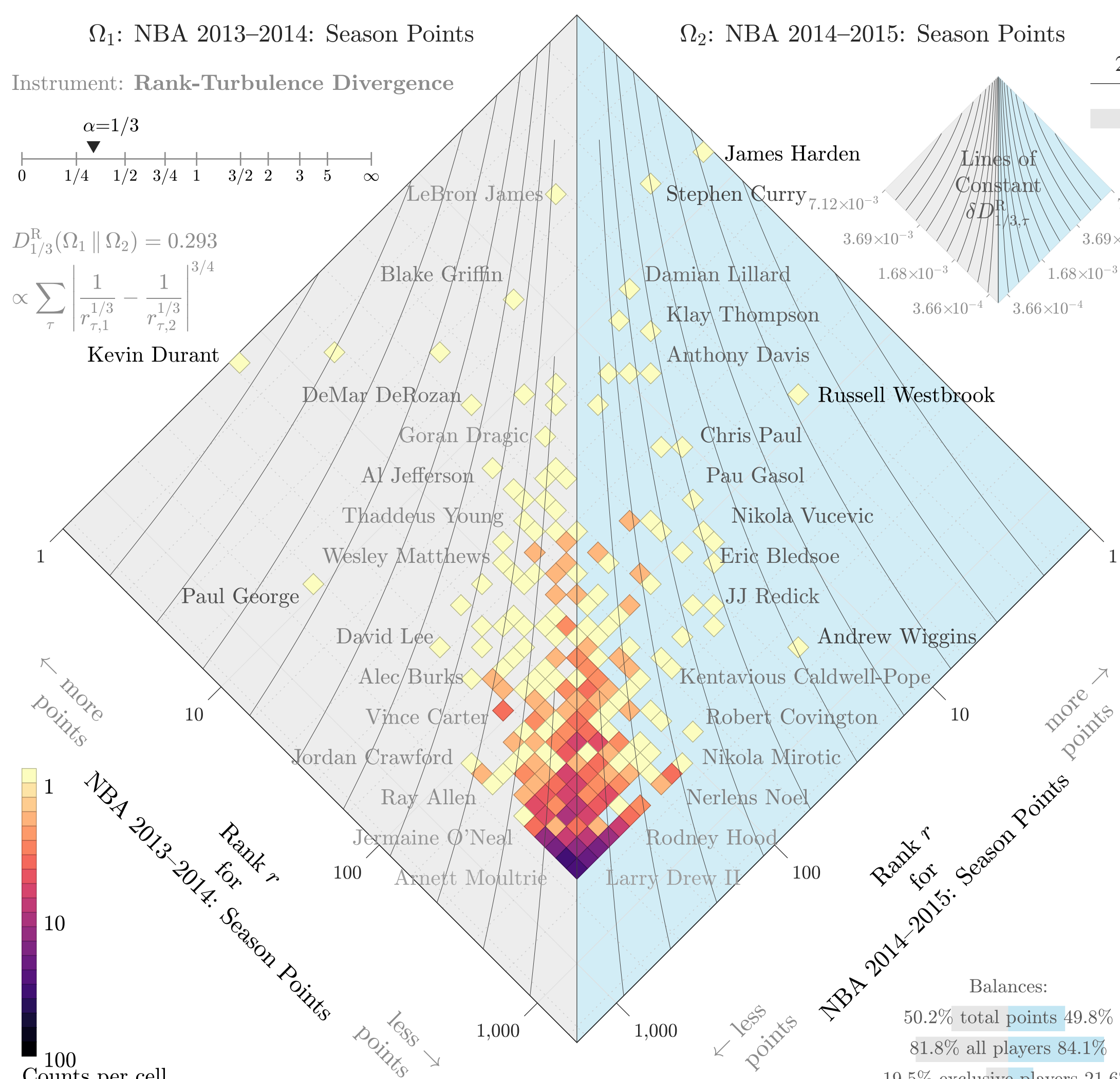
$\alpha=1/3$



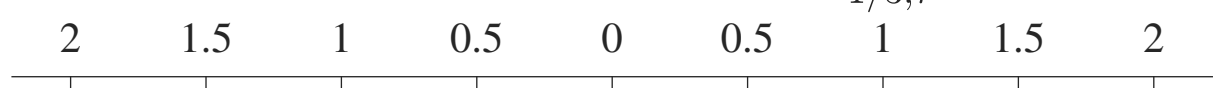
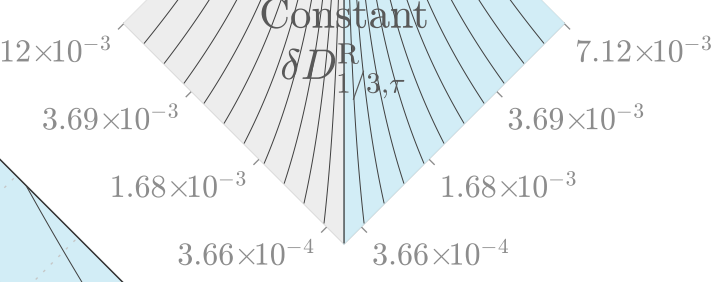
$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.293$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$

Kevin Durant



Lines of Constant $\delta D_{1/3,\tau}^R$



Kevin Durant	1 \rightleftharpoons 148
Carmelo Anthony	2 \rightleftharpoons 72
7 \rightleftharpoons 1	James Harden
82 \rightleftharpoons 3	Russell Westbrook
Paul George	9 \rightleftharpoons 419
Kevin Love	4 \rightleftharpoons 33
526 \rightleftharpoons 19	Andrew Wiggins
6 \rightleftharpoons 2	Stephen Curry
124 \rightleftharpoons 16	Nikola Vucevic
DeMar DeRozan	8 \rightleftharpoons 35
49 \rightleftharpoons 10	Chris Paul
75 \rightleftharpoons 14	Pau Gasol
112 \rightleftharpoons 18	Marc Gasol
18 \rightleftharpoons 6	Klay Thompson
137 \rightleftharpoons 21	Eric Bledsoe
191 \rightleftharpoons 27	JJ Redick
251 \rightleftharpoons 32	Brook Lopez
24 \rightleftharpoons 8	Anthony Davis
Blake Griffin	5 \rightleftharpoons 12
Al Jefferson	14 \rightleftharpoons 51
43 \rightleftharpoons 13	Gordon Hayward
David Lee	39 \rightleftharpoons 258
167 \rightleftharpoons 31	Lou Williams
11 \rightleftharpoons 5	Damian Lillard
110 \rightleftharpoons 25	Jimmy Butler
Dwight Howard	32 \rightleftharpoons 161
190 \rightleftharpoons 41	Al Horford
76 \rightleftharpoons 23	Dwyane Wade
Kevin Martin	31 \rightleftharpoons 118
73 \rightleftharpoons 24	Tyreke Evans
Dirk Nowitzki	10 \rightleftharpoons 22
19 \rightleftharpoons 9	Kyrie Irving
Wesley Matthews	27 \rightleftharpoons 78
Brandon Jennings	45 \rightleftharpoons 164
442 \rightleftharpoons 83	Robert Covington
13 \rightleftharpoons 7	LaMarcus Aldridge
Alec Burks	63 \rightleftharpoons 268
Nick Young	51 \rightleftharpoons 188
Isaiah Thomas	20 \rightleftharpoons 48
Gerald Green	33 \rightleftharpoons 93

Balances:
 50.2% total points 49.8%
 81.8% all players 84.1%
 19.5% exclusive players 21.6%

50.3%—49.7%

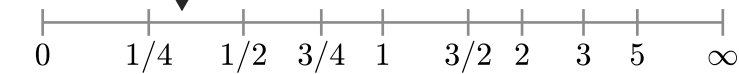
Ω_1 : NBA 2014–2015: Season Points

Ω_2 : NBA 2015–2016: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

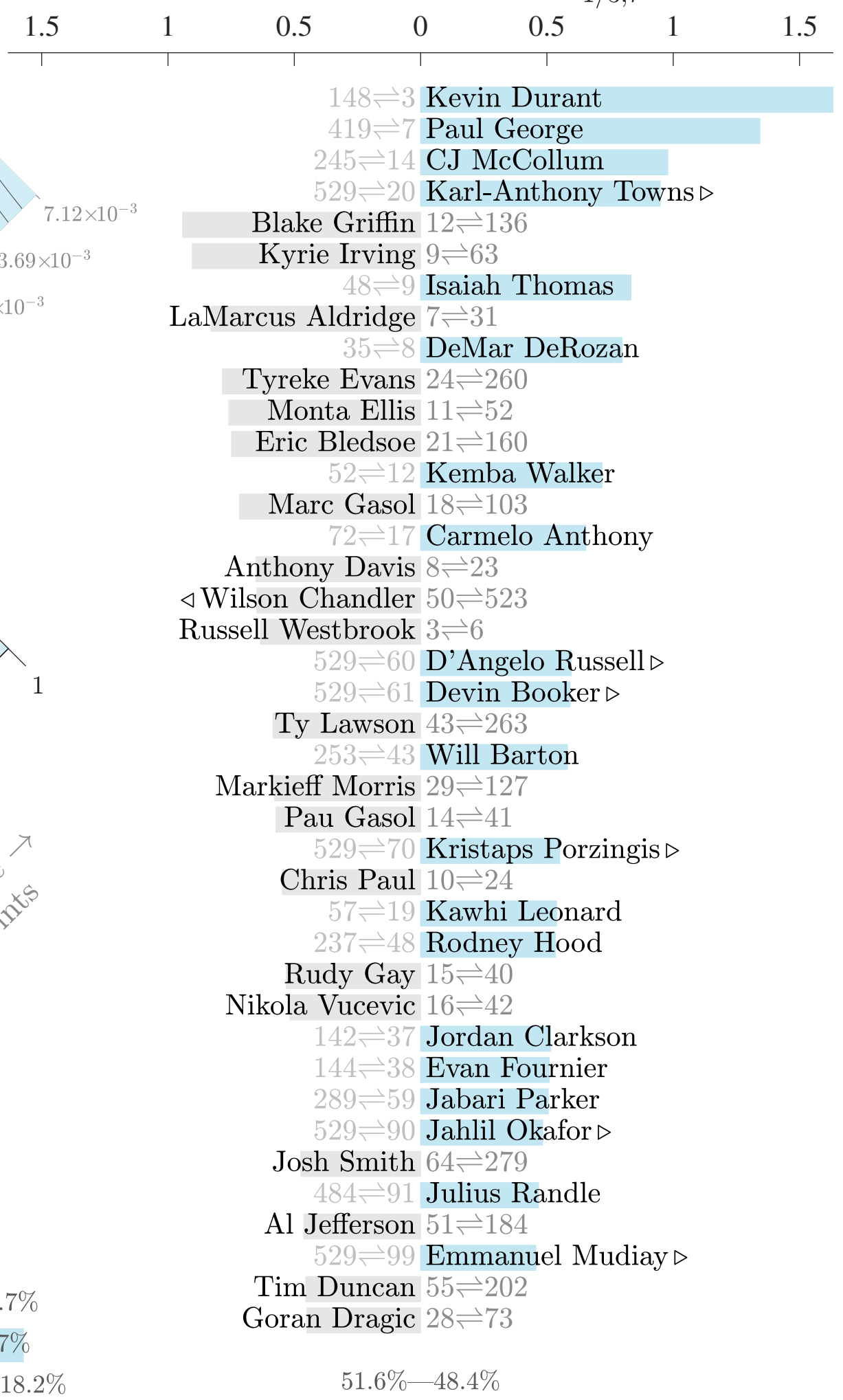
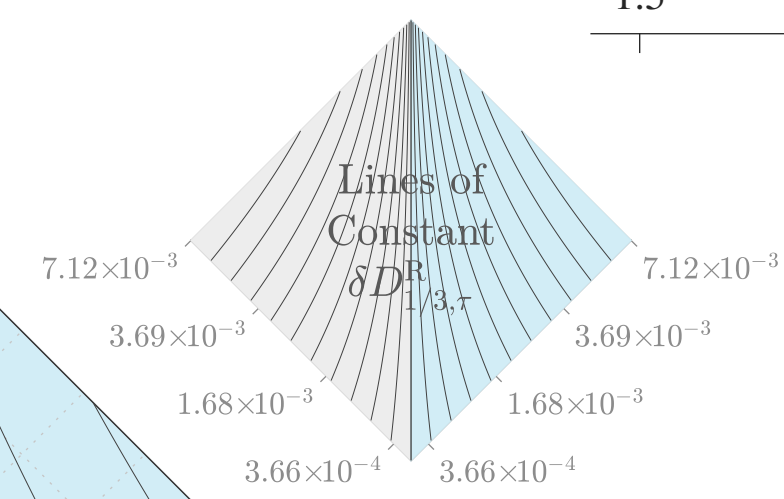
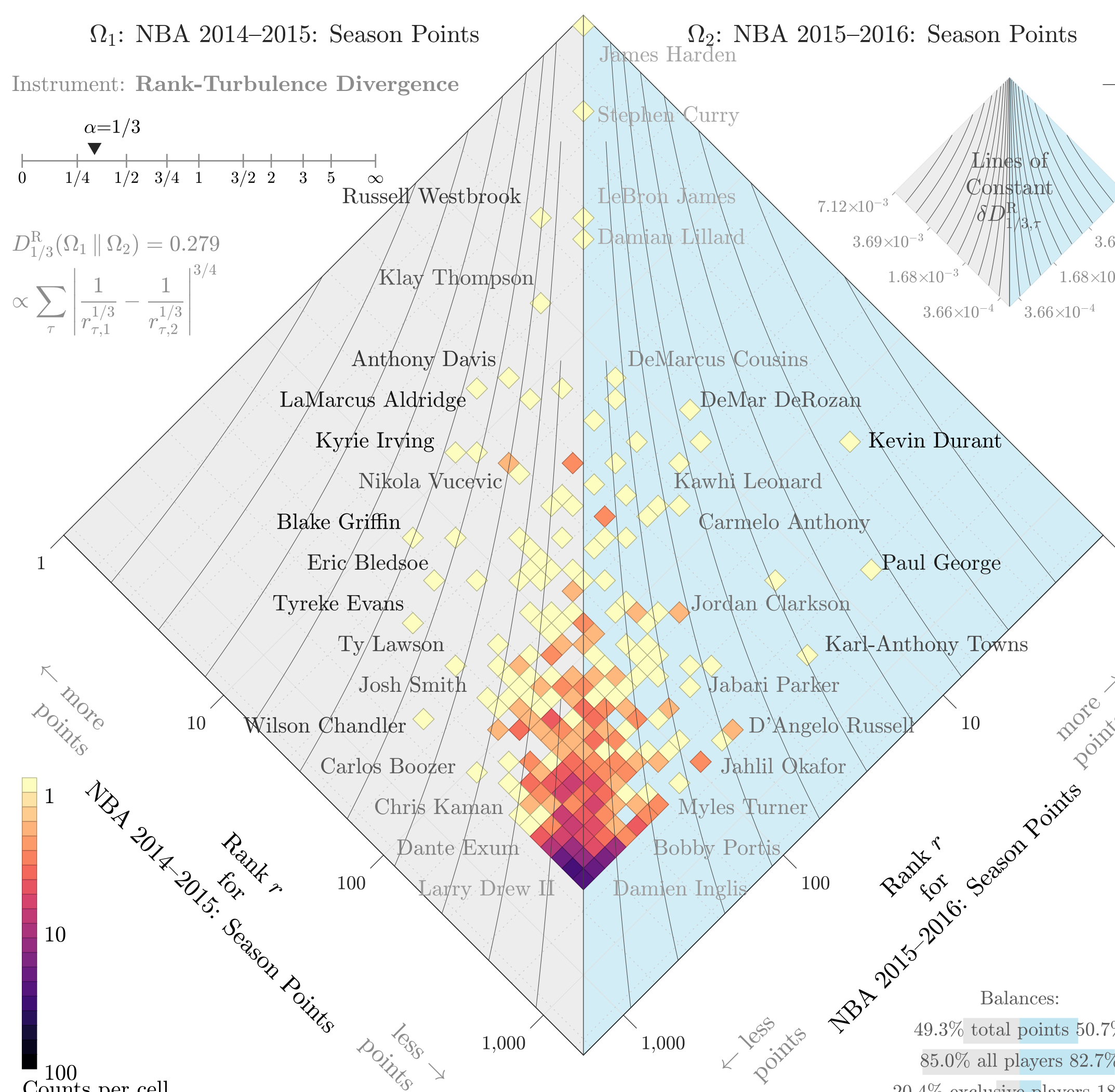
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.279$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Balances:
 49.3% total points 50.7%
 85.0% all players 82.7%
 20.4% exclusive players 18.2%

51.6%—48.4%

100
Counts per cell

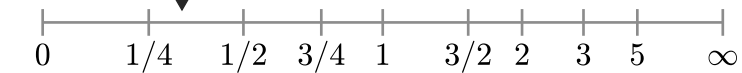
Ω_1 : NBA 2015–2016: Season Points

Ω_2 : NBA 2016–2017: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

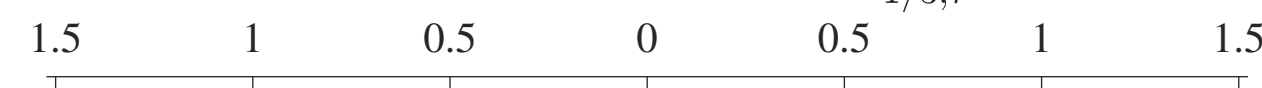
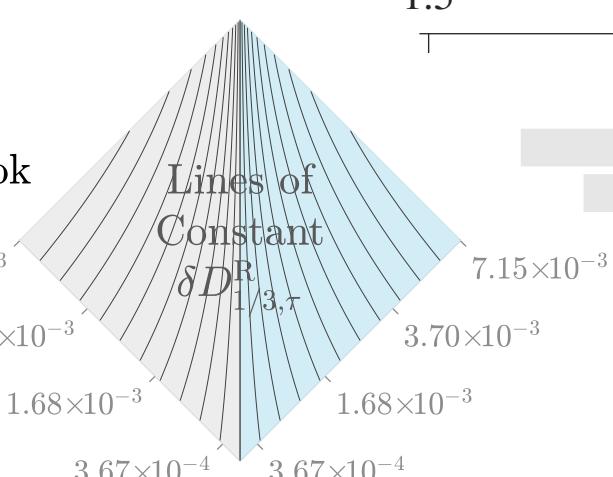
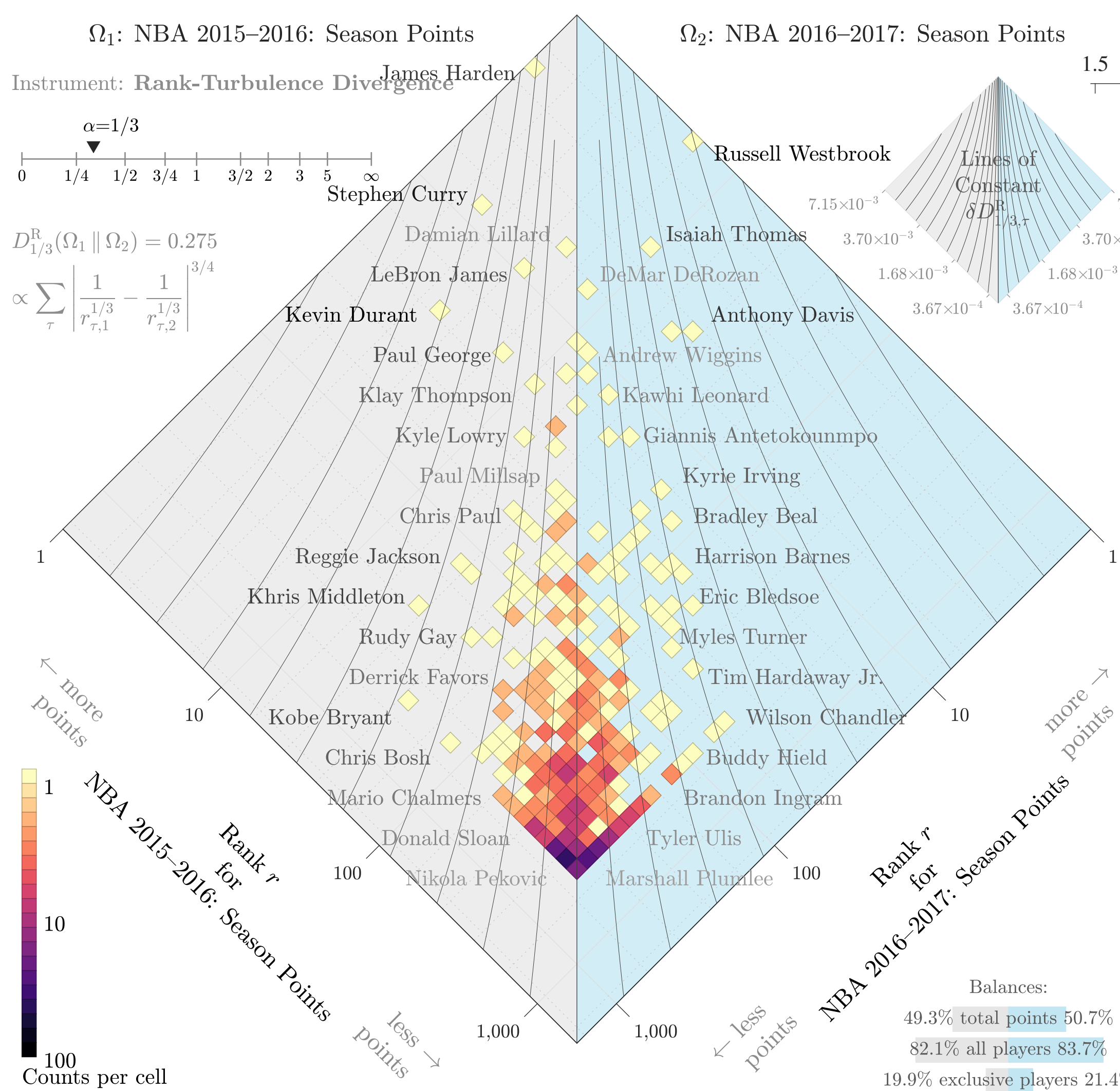
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.275$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



6 \Rightarrow 1	Russell Westbrook
Kevin Durant	3 \Rightarrow 25
Stephen Curry	2 \Rightarrow 8
23 \Rightarrow 4	Anthony Davis
20 \Rightarrow 5	Karl-Anthony Towns
9 \Rightarrow 3	Isaiah Thomas
James Harden	1 \Rightarrow 2
Khris Middleton	25 \Rightarrow 249
Reggie Jackson	22 \Rightarrow 131
<Kobe Bryant	44 \Rightarrow 529
Paul George	7 \Rightarrow 20
LeBron James	4 \Rightarrow 9
85 \Rightarrow 19	Bradley Beal
63 \Rightarrow 16	Kyrie Irving
525 \Rightarrow 55	Wilson Chandler
123 \Rightarrow 27	Harrison Barnes
160 \Rightarrow 33	Eric Bledsoe
Dirk Nowitzki	29 \Rightarrow 124
525 \Rightarrow 68	Dario Saric
Rudy Gay	40 \Rightarrow 187
285 \Rightarrow 52	Tim Hardaway Jr.
103 \Rightarrow 29	Marc Gasol
<Chris Bosh	77 \Rightarrow 529
136 \Rightarrow 36	Blake Griffin
106 \Rightarrow 31	Mike Conley
61 \Rightarrow 22	Devin Booker
Klay Thompson	10 \Rightarrow 21
148 \Rightarrow 42	Eric Gordon
98 \Rightarrow 32	Dennis Schroder
166 \Rightarrow 46	Myles Turner
Kyle Lowry	15 \Rightarrow 34
30 \Rightarrow 14	Giannis Antetokounmpo
525 \Rightarrow 98	Buddy Hield
73 \Rightarrow 28	Goran Dragic
Chris Paul	24 \Rightarrow 59
186 \Rightarrow 54	Rudy Gobert
120 \Rightarrow 41	Nikola Jokic
Pau Gasol	41 \Rightarrow 118
290 \Rightarrow 76	Tyler Johnson
Al Horford	33 \Rightarrow 85

Balances:
 49.3% total points 50.7%
 82.1% all players 83.7%
 19.9% exclusive players 21.4%

51.0%—49.0%

100
Counts per cell

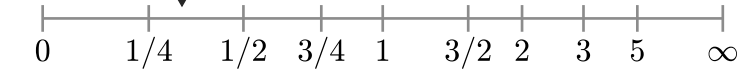
Ω_1 : NBA 2016–2017: Season Points

Ω_2 : NBA 2017–2018: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R$ (%)

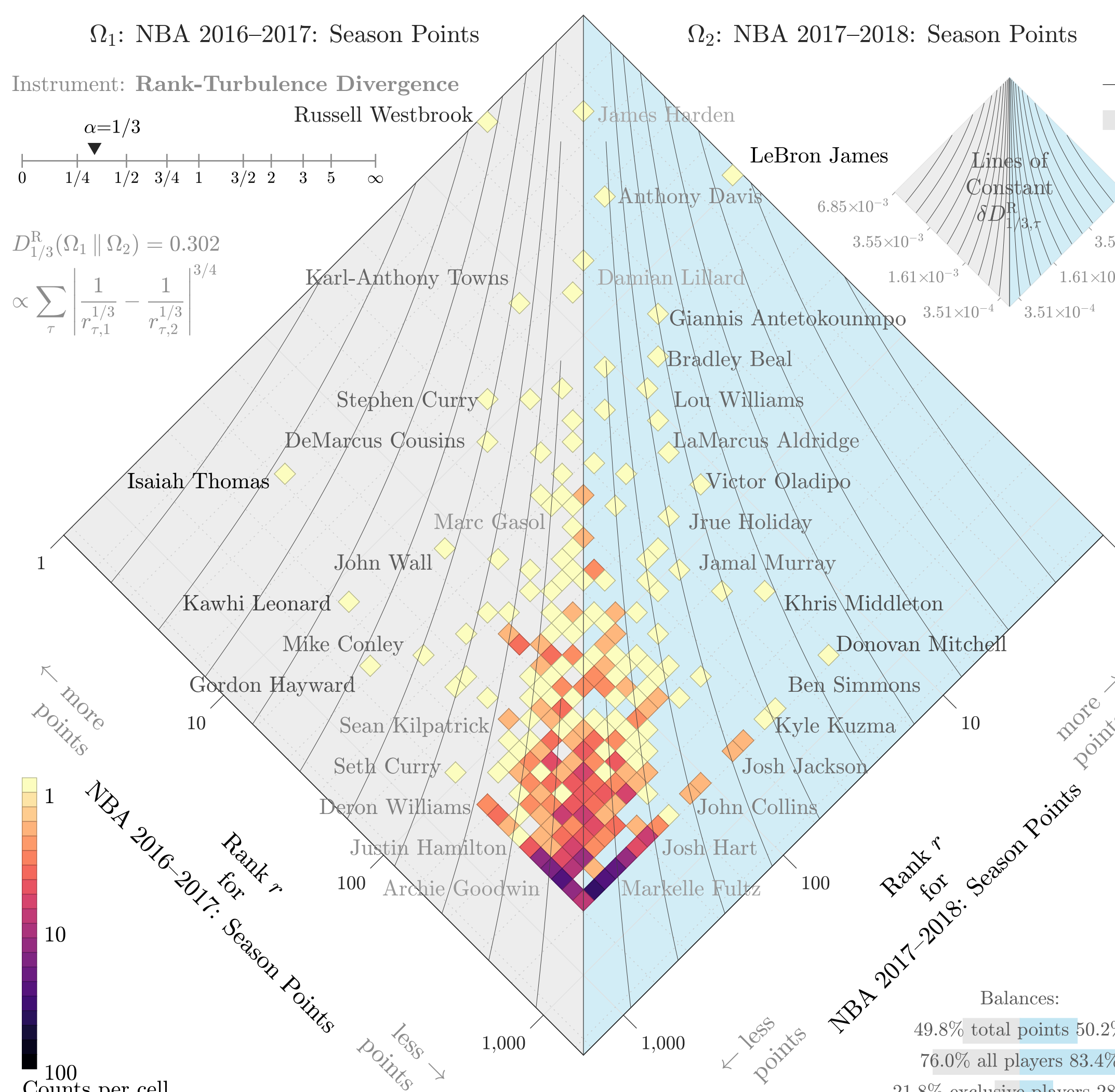
Instrument: Rank-Turbulence Divergence

$\alpha=1/3$



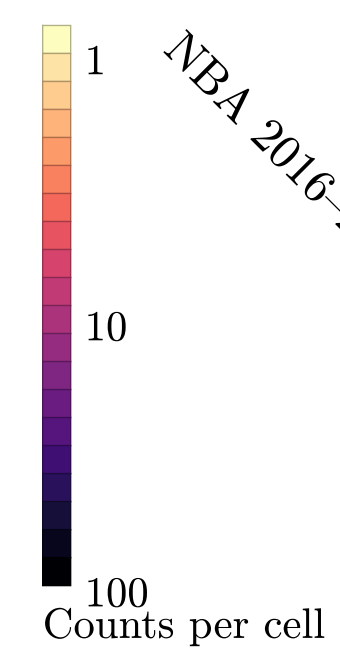
$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.302$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



Divergence contribution $\delta D_{1/3,\tau}^R$ (%)				
1	0.5	0	0.5	1
Isaiah Thomas	3	⇒	225	
	9	⇒	1	LeBron James
Russell Westbrook	1	⇒	4	
Kawhi Leonard	12	⇒	370	
	558	⇒	18	Donovan Mitchell ▷
	249	⇒	17	Khris Middleton
Gordon Hayward	24	⇒	523	
John Wall	18	⇒	129	
DeMarcus Cousins	10	⇒	45	
	558	⇒	36	Ben Simmons ▷
Stephen Curry	8	⇒	29	
Mike Conley	31	⇒	335	
	64	⇒	13	Victor Oladipo
	14	⇒	5	Giannis Antetokounmpo
	558	⇒	43	Kyle Kuzma ▷
	164	⇒	25	Joel Embiid
Karl-Anthony Towns	5	⇒	12	
	19	⇒	7	Bradley Beal
	30	⇒	10	Lou Williams
	558	⇒	55	Jayson Tatum ▷
	25	⇒	9	Kevin Durant
	558	⇒	60	Dennis Smith Jr. ▷
	70	⇒	19	Jrue Holiday
	558	⇒	63	Lauri Markkanen ▷
	116	⇒	27	Jamal Murray
	40	⇒	13	LaMarcus Aldridge
Derrick Rose	50	⇒	332	
Paul Millsap	39	⇒	198	
	558	⇒	70	Josh Jackson ▷
	283	⇒	49	Taurean Prince
Danilo Gallinari	51	⇒	283	
Brook Lopez	26	⇒	87	
Hassan Whiteside	37	⇒	143	
◁ Seth Curry	92	⇒	582	
Andrew Wiggins	11	⇒	23	
	76	⇒	28	Dwight Howard
	558	⇒	101	Bogdan Bogdanovic ▷
	558	⇒	104	Dillon Brooks ▷
	111	⇒	38	Will Barton
	82	⇒	31	Julius Randle

Balances:
 49.8% total points 50.2%
 76.0% all players 83.4%
 21.8% exclusive players 28.7%



Ω_1 : NBA 2017–2018: Season Points

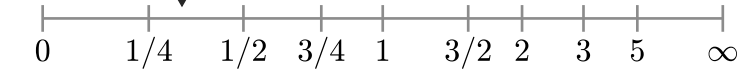
Ω_2 : NBA 2018–2019: Season Points

Divergence contribution $\delta D_{1/3,\tau}^R(\%)$

Instrument: Rank-Turbulence Divergence

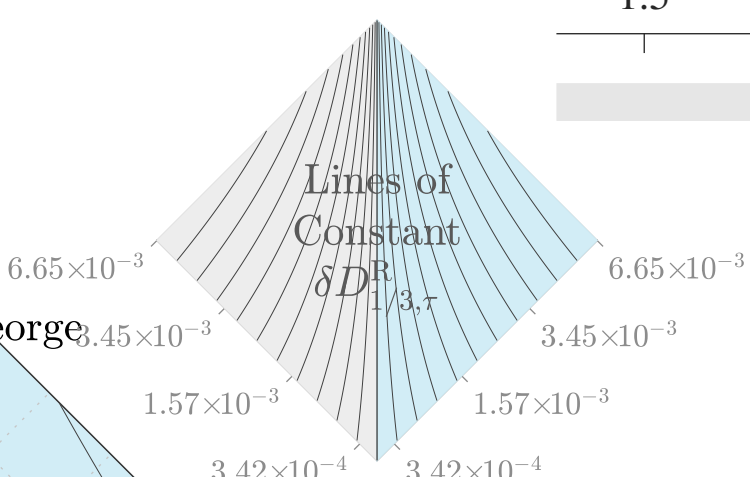
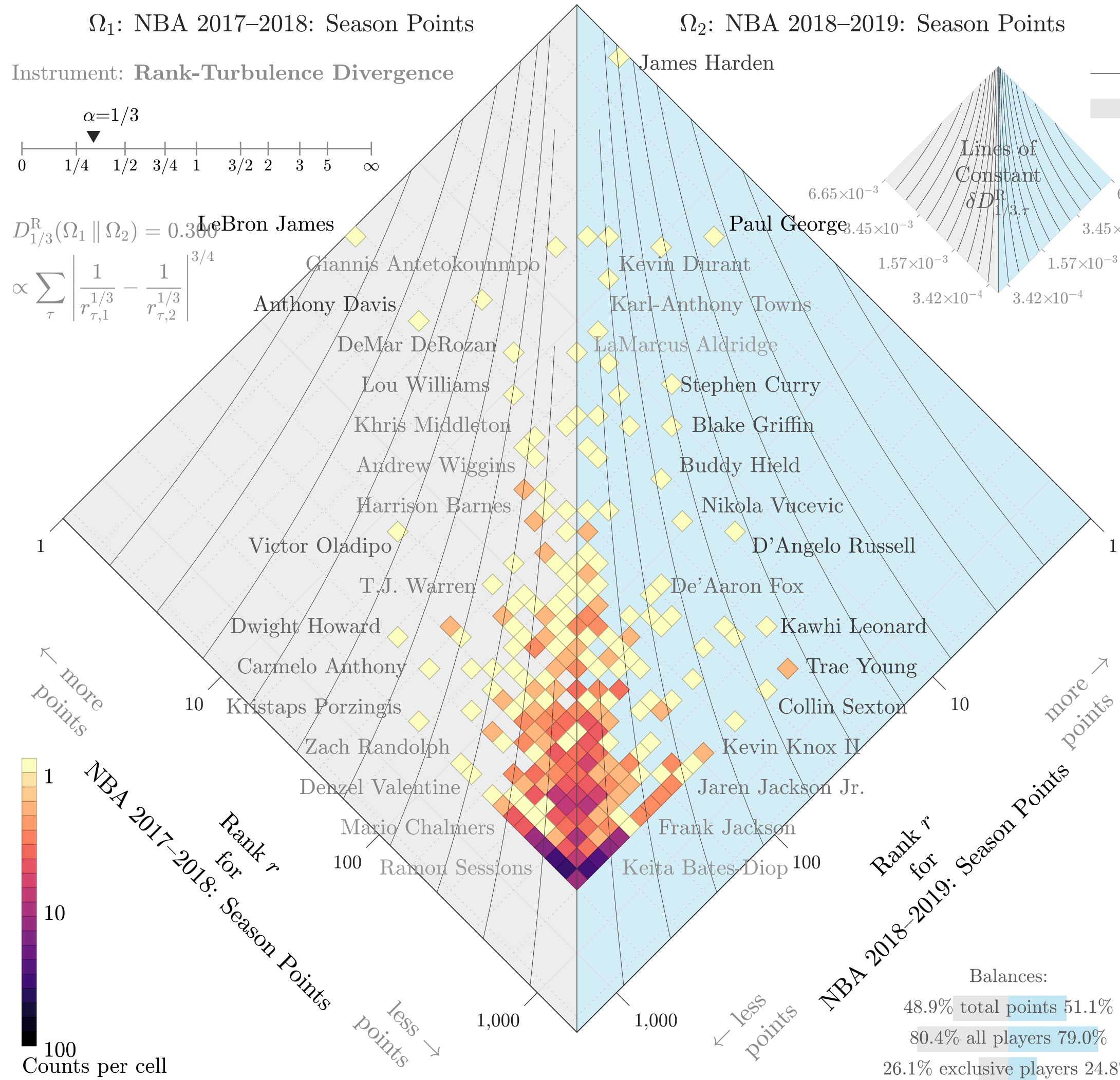


$\alpha=1/3$



$$D_{1/3}^R(\Omega_1 \parallel \Omega_2) = 0.360$$

$$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/3}} - \frac{1}{r_{\tau,2}^{1/3}} \right|^{3/4}$$



LeBron James	1 \rightleftharpoons 28
Paul George	15 \rightleftharpoons 2
Anthony Davis	3 \rightleftharpoons 34
Russell Westbrook	4 \rightleftharpoons 18
Kemba Walker	11 \rightleftharpoons 3
Victor Oladipo	13 \rightleftharpoons 163
D'Angelo Russell	146 \rightleftharpoons 14
Trae Young	594 \rightleftharpoons 26
Luka Doncic	594 \rightleftharpoons 27
Kawhi Leonard	370 \rightleftharpoons 23
James Harden	2 \rightleftharpoons 1
Dwight Howard	28 \rightleftharpoons 397
Blake Griffin	43 \rightleftharpoons 10
Stephen Curry	29 \rightleftharpoons 8
Collin Sexton	594 \rightleftharpoons 39
Mike Conley	335 \rightleftharpoons 31
Zach LaVine	260 \rightleftharpoons 30
Nikola Vucevic	95 \rightleftharpoons 19
Carmelo Anthony	40 \rightleftharpoons 387
Kristaps Porzingis	56 \rightleftharpoons 589
Goran Dragic	35 \rightleftharpoons 224
Lou Williams	10 \rightleftharpoons 29
Buddy Hield	58 \rightleftharpoons 16
DeMar DeRozan	8 \rightleftharpoons 21
Will Barton	38 \rightleftharpoons 224
Deandre Ayton	594 \rightleftharpoons 63
Danilo Gallinari	283 \rightleftharpoons 45
DeMarcus Cousins	45 \rightleftharpoons 227
Terrence Ross	332 \rightleftharpoons 57
Pascal Siakam	184 \rightleftharpoons 44
Bradley Beal	7 \rightleftharpoons 4
Kevin Knox II	594 \rightleftharpoons 88
Kevin Knox II	594 \rightleftharpoons 88
T.J. Warren	37 \rightleftharpoons 131
Kevin Love	62 \rightleftharpoons 279
Marvin Bagley III	594 \rightleftharpoons 98
De'Aaron Fox	118 \rightleftharpoons 37
Joel Embiid	25 \rightleftharpoons 12
Shai Gilgeous-Alexander	594 \rightleftharpoons 106
Michael Beasley	83 \rightleftharpoons 360
Reggie Jackson	167 \rightleftharpoons 51

Balances:
 48.9% total points 51.1%
 80.4% all players 79.0%
 26.1% exclusive players 24.8%

