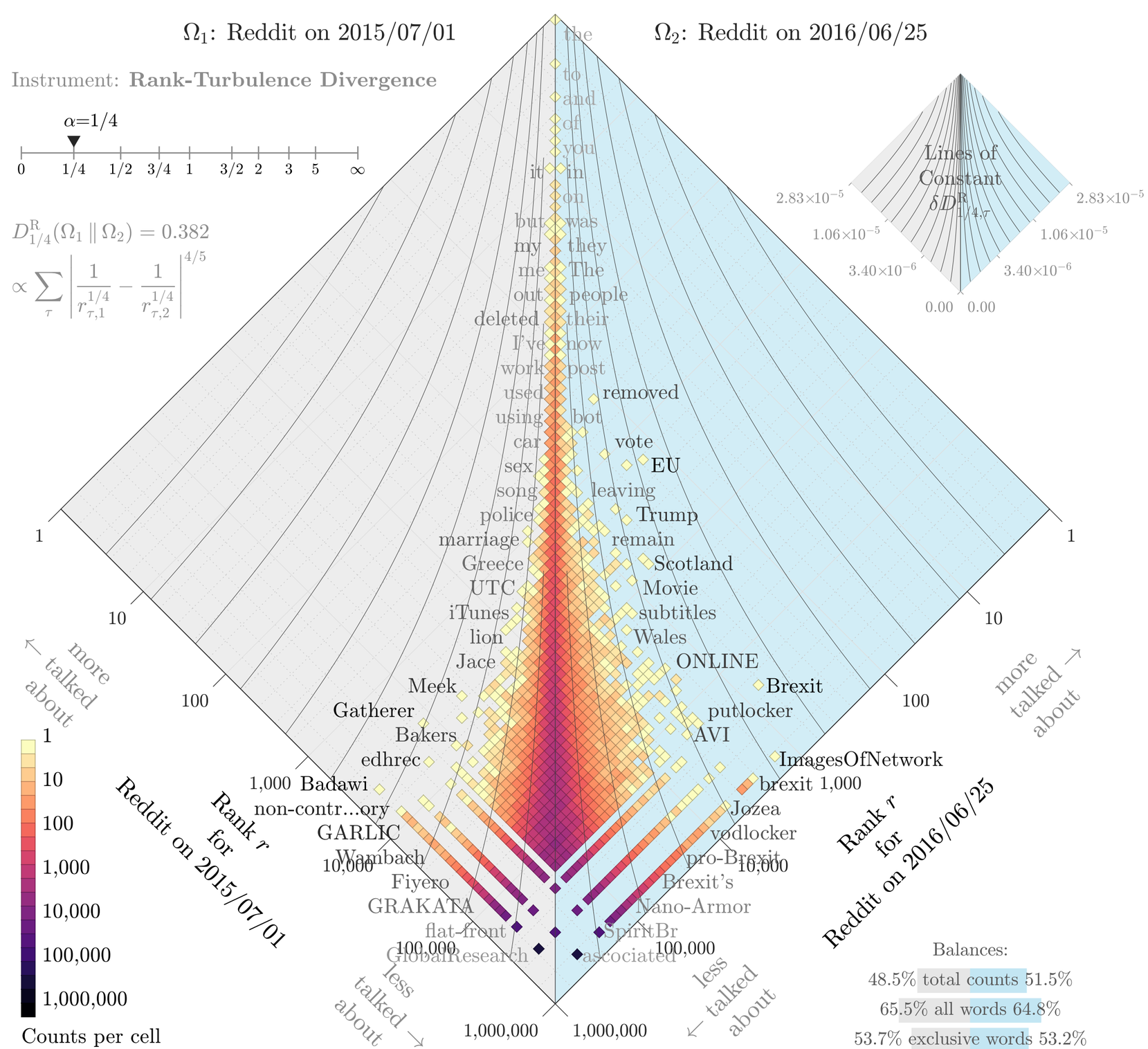
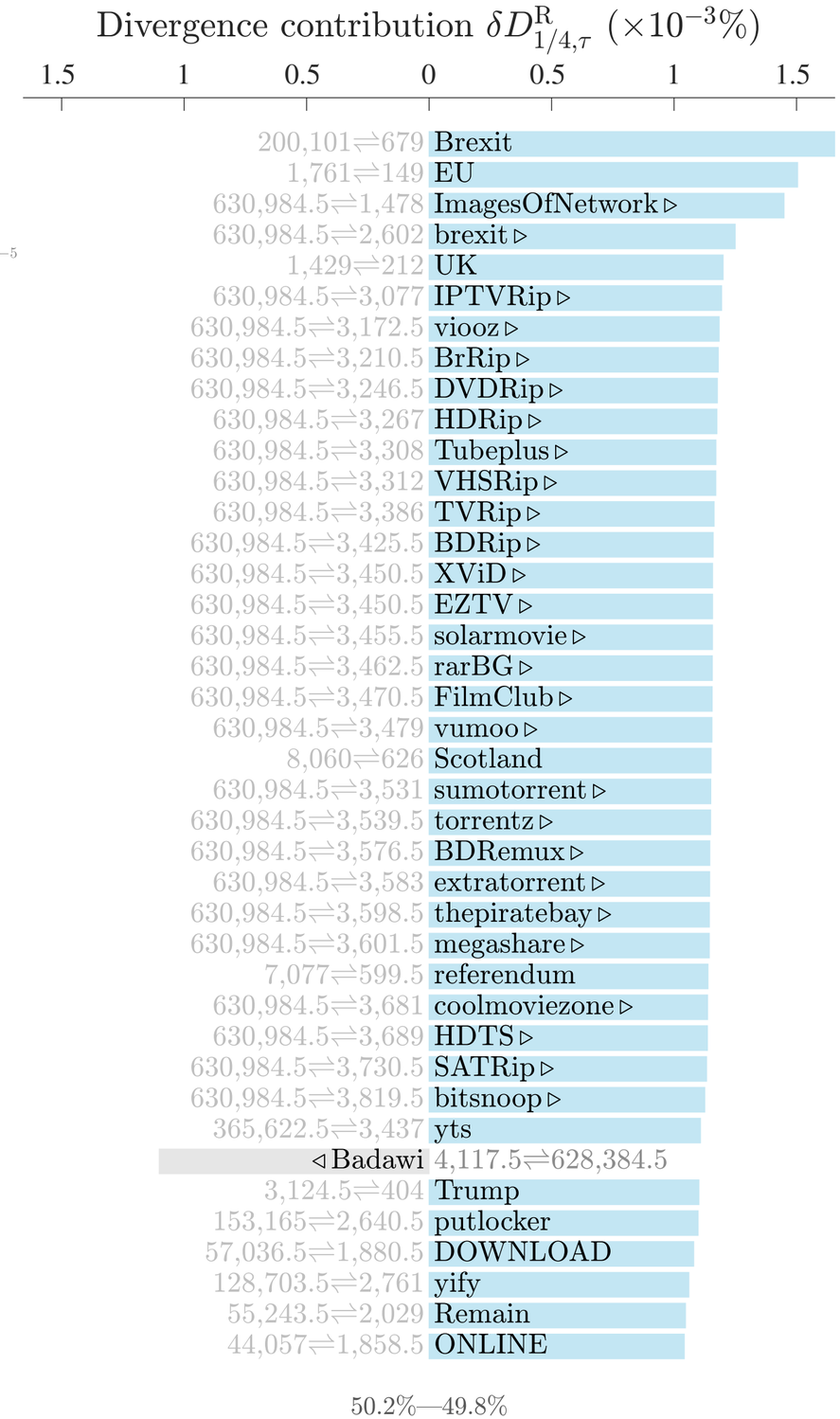

Ω1: Reddit on 2015/07/01
Ω2: Reddit on 2016/06/25
Instrument: Rank-Turbulence Divergence
α=1/4
0 1/4 1/2 3/4 1 3/2 2 3 5 ∞
$D^{R}_{1/4}(\Omega_1 \parallel \Omega_2) = 0.382$
$\propto \sum_{\tau} \left| \frac{1}{r^{1/4}_{\tau,1}} - \frac{1}{r^{1/4}_{\tau,2}} \right|^{4/5}$
Lines of Constant $\delta D^{R}_{1/4,\tau}$
2.83×10⁻⁵
1.06×10⁻⁵
3.40×10⁻⁶
0.00
the
to
and
of
you
it
in
on
but
was
my
they
me
The
out
people
deleted
their
I've
now
work
post
used
removed
using
bot
car
vote
sex
EU
song
leaving
police
Trump
marriage
remain
Greece
Scotland
UTC
Movie
iTunes
subtitles
lion
Wales
Jace
ONLINE
Meek
Brexit
Gatherer
putlocker
Bakers
AVI
edhrec
ImagesOfNetwork
Badawi
brexit
non-contr...ory
Jozea
GARLIC
vodlocker
Wambach
pro-Brexit
Fiyero
Brexit's
GRAKATA
Nano-Armor
flat-front
SpiritBr
Globalresearch
associated
1
10
100
1,000
10,000
100,000
1,000,000
more talked about
less talked about
Rank r for Reddit on 2015/07/01
Rank r for Reddit on 2016/06/25
1
10
100
1,000
10,000
100,000
1,000,000
Counts per cell
Balances:
48.5% total counts 51.5%
65.5% all words 64.8%
53.7% exclusive words 53.2%


Divergence contribution $\delta D^{R}_{1/4,\tau}$ (×10⁻³%)
1.5 1 0.5 0 0.5 1 1.5
200,101⇌679 Brexit
1,761⇌149 EU
630,984.5⇌1,478 ImagesOfNetwork ▹
630,984.5⇌2,602 brexit ▹
1,429⇌212 UK
630,984.5⇌3,077 IPTVRip ▹
630,984.5⇌3,172.5 viooz ▹
630,984.5⇌3,210.5 BrRip ▹
630,984.5⇌3,246.5 DVDRip ▹
630,984.5⇌3,267 HDRip ▹
630,984.5⇌3,308 Tubeplus ▹
630,984.5⇌3,312 VHSRip ▹
630,984.5⇌3,386 TVRip ▹
630,984.5⇌3,425.5 BDRip ▹
630,984.5⇌3,450.5 XViD ▹
630,984.5⇌3,450.5 EZTV ▹
630,984.5⇌3,455.5 solarmovie ▹
630,984.5⇌3,462.5 rarBG ▹
630,984.5⇌3,470.5 FilmClub ▹
630,984.5⇌3,479 vumoo ▹
8,060⇌626 Scotland
630,984.5⇌3,531 sumotorrent ▹
630,984.5⇌3,539.5 torrentz ▹
630,984.5⇌3,576.5 BDRemux ▹
630,984.5⇌3,583 extratorrent ▹
630,984.5⇌3,598.5 thepiratebay ▹
630,984.5⇌3,601.5 megashare ▹
7,077⇌599.5 referendum
630,984.5⇌3,681 coolmoviezone ▹
630,984.5⇌3,689 HDTS ▹
630,984.5⇌3,730.5 SATRip ▹
630,984.5⇌3,819.5 bitsnoop ▹
365,622.5⇌3,437 yts
◃ Badawi 4,117.5⇌628,384.5
3,124.5⇌404 Trump
153,165⇌2,640.5 putlocker
57,036.5⇌1,880.5 DOWNLOAD
128,703.5⇌2,761 yify
55,243.5⇌2,029 Remain
44,057⇌1,858.5 ONLINE
50.2%—49.8%