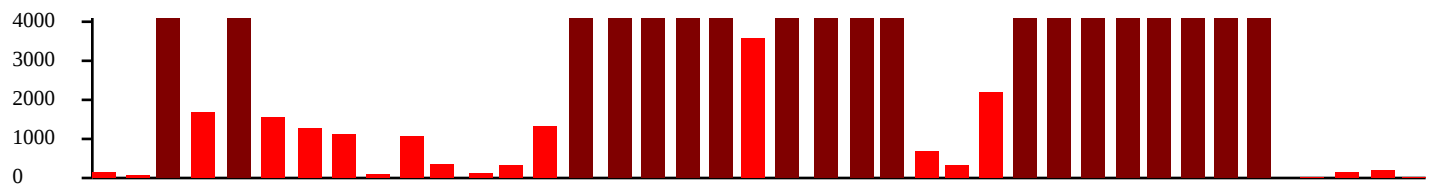


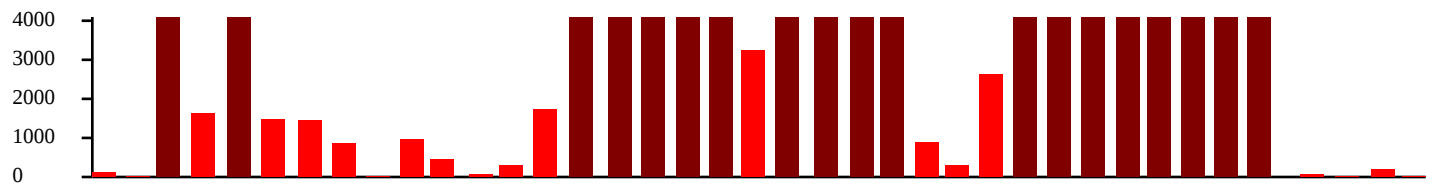
Tiling array experiments

over 2^{12}

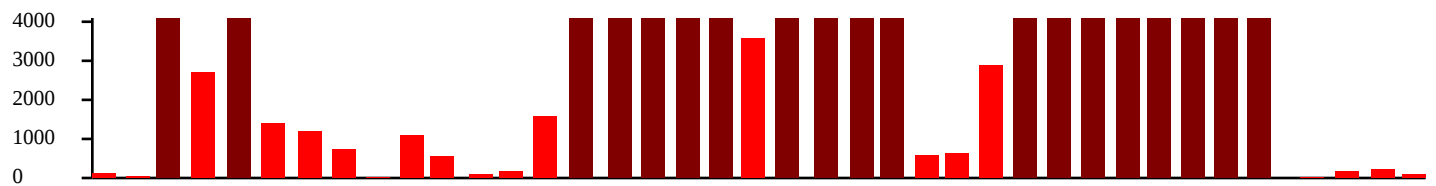
aba10h_0



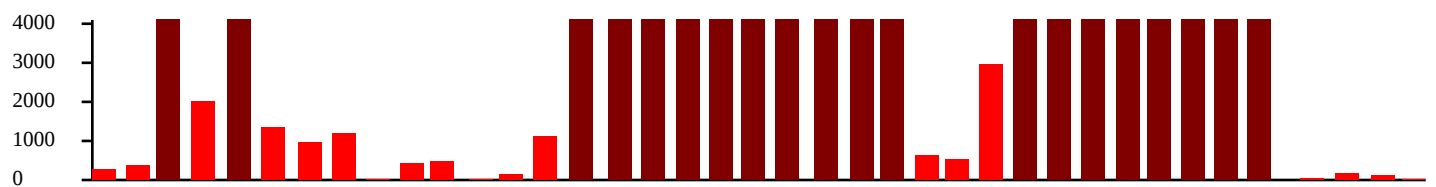
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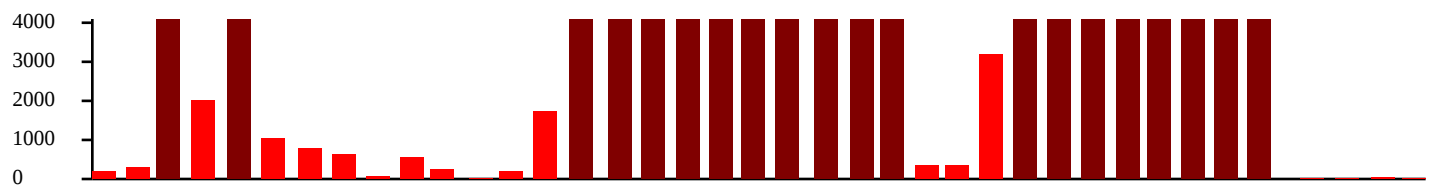
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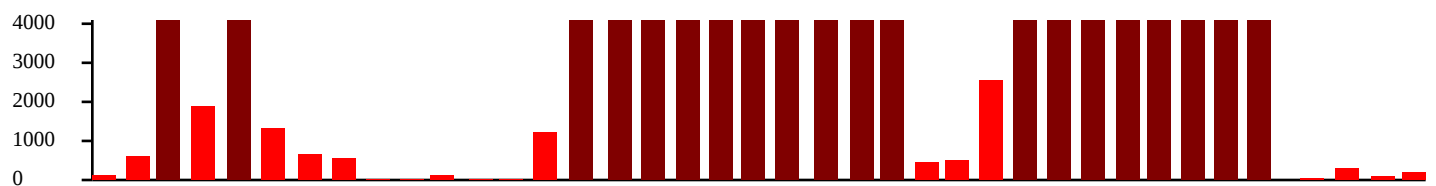
aba2h_0



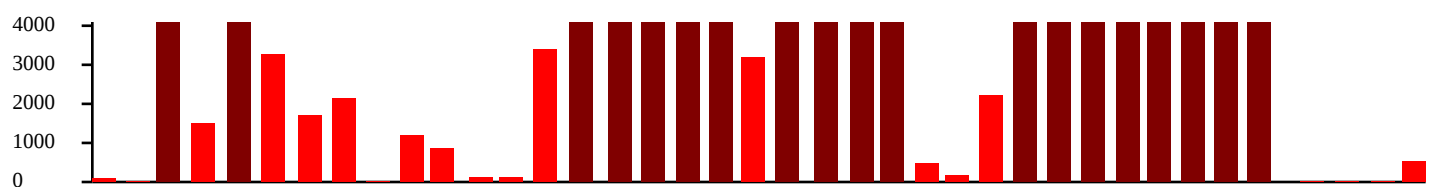
aba2h_1



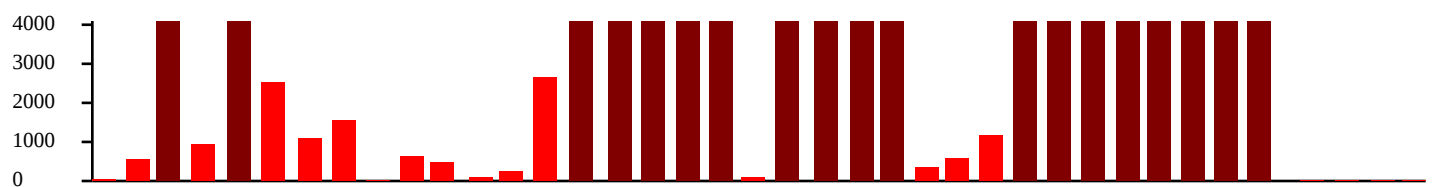
aba2h_2



cold10h_0



cold10h_1



A bar chart showing the number of publications per year from 1980 to 2019. The y-axis represents the number of publications, ranging from 0 to 4000 in increments of 1000. The x-axis represents the years. The chart shows a significant increase in publications starting around 1985, peaking around 2000, and then declining.

Year	Publications
1980	100
1981	100
1982	100
1983	100
1984	100
1985	4000
1986	1000
1987	4000
1988	2200
1989	1200
1990	2400
1991	100
1992	800
1993	800
1994	100
1995	200
1996	2500
1997	4000
1998	4000
1999	4000
2000	4000
2001	2600
2002	4000
2003	4000
2004	4000
2005	4000
2006	4000
2007	4000
2008	4000
2009	4000
2010	4000
2011	4000
2012	4000
2013	4000
2014	4000
2015	4000
2016	4000
2017	4000
2018	4000
2019	4000
2020	100
2021	100
2022	100
2023	100
2024	100
2025	100
2026	100
2027	100
2028	100
2029	100
2030	100

The bar chart displays the annual number of publications from 1980 to 2019. The y-axis represents the number of publications, ranging from 0 to 4000 in increments of 1000. The x-axis represents the years. The data shows a period of low publication activity from 1980 to 1989, followed by a sharp increase starting in 1990. The number of publications peaks around 2000-2005 at approximately 4000 per year, then shows a general downward trend with some fluctuations, ending at a low level in 2019.

Year	Number of Publications
1980	200
1981	100
1982	4000
1983	1500
1984	4000
1985	1800
1986	2200
1987	1800
1988	100
1989	1000
1990	1000
1991	100
1992	200
1993	3400
1994	4000
1995	4000
1996	4000
1997	3100
1998	3800
1999	4000
2000	4000
2001	4000
2002	4000
2003	700
2004	500
2005	2400
2006	4000
2007	4000
2008	4000
2009	4000
2010	4000
2011	4000
2012	4000
2013	4000
2014	4000
2015	4000
2016	4000
2017	4000
2018	100
2019	100

The bar chart displays the annual number of publications from 1980 to 2019. The y-axis is labeled 'Number of Publications' and ranges from 0 to 4000 in increments of 1000. The x-axis is labeled 'Year' and ranges from 1980 to 2019. The data shows a period of low publication activity from 1980 to 1989, followed by a sharp increase starting in 1990. The number of publications peaks at approximately 4000 in 2000 and remains high until 2009. After 2009, there is a noticeable decline, with the number of publications dropping to around 1000 by 2019.

Year	Number of Publications
1980	100
1981	200
1982	4000
1983	1600
1984	4000
1985	1000
1986	1100
1987	1050
1988	100
1989	500
1990	250
1991	100
1992	250
1993	2700
1994	4000
1995	4000
1996	4000
1997	4000
1998	3000
1999	4000
2000	4000
2001	4000
2002	4000
2003	4000
2004	500
2005	300
2006	1800
2007	4000
2008	4000
2009	4000
2010	4000
2011	4000
2012	4000
2013	4000
2014	4000
2015	4000
2016	4000
2017	4000
2018	100
2019	100

The bar chart displays the annual number of publications from 1970 to 2019. The y-axis is labeled 'Number of publications' and ranges from 0 to 4000 in increments of 1000. The x-axis is labeled 'Year' and ranges from 1970 to 2019. The chart shows a general upward trend in the number of publications over the years, with a notable peak around 2000 and a sharp decline after 2010.

Year	Number of publications
1970	200
1971	100
1972	4000
1973	2500
1974	4000
1975	2100
1976	1800
1977	1900
1978	100
1979	1000
1980	1000
1981	0
1982	300
1983	3000
1984	4000
1985	4000
1986	4000
1987	4000
1988	3700
1989	3500
1990	0
1991	4000
1992	4000
1993	4000
1994	4000
1995	0
1996	500
1997	400
1998	2700
1999	4000
2000	4000
2001	4000
2002	4000
2003	4000
2004	4000
2005	4000
2006	4000
2007	4000
2008	4000
2009	4000
2010	0
2011	100
2012	100
2013	0
2014	0
2015	0
2016	0
2017	0
2018	0
2019	0

The bar chart displays the annual number of publications from 1980 to 2019. The y-axis is labeled with values 0, 1000, 2000, 3000, and 4000. The x-axis is labeled with years from 1980 to 2019. The data shows a period of low publication activity from 1980 to 1984, followed by a sharp increase in 1985 (approx. 4000) and 1986 (approx. 2000). After 1986, the number of publications fluctuates but generally remains high, with several years reaching 4000. There is a notable dip around 1995 (approx. 1000) and another around 2005 (approx. 500), but the overall trend is one of sustained high publication volume, ending at 4000 in 2019.

The bar chart displays the annual number of publications from 1990 to 2020. The Y-axis is labeled with values 0, 1000, 2000, 3000, and 4000. The X-axis is labeled with years from 1990 to 2020. The data shows a period of low publication activity from 1990 to 2000, followed by a sharp increase starting in 2001. The number of publications peaks at approximately 4000 in 2010 and remains high until 2019, after which it drops to zero in 2020.

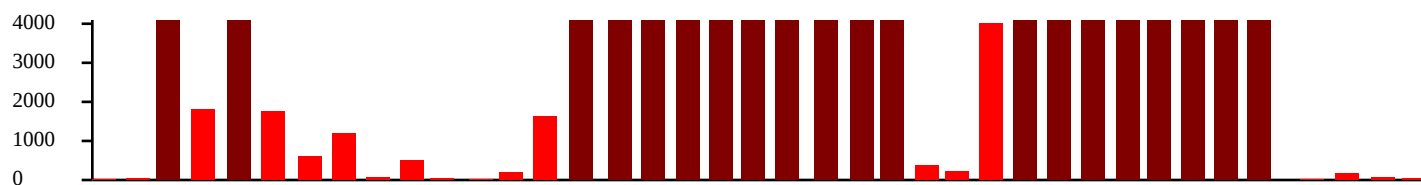
Year	Number of Publications
1990	100
1991	200
1992	4000
1993	200
1994	4000
1995	2100
1996	300
1997	900
1998	100
1999	100
2000	2600
2001	4000
2002	4000
2003	3000
2004	4000
2005	1000
2006	100
2007	4000
2008	2800
2009	700
2010	2200
2011	300
2012	700
2013	4000
2014	3200
2015	4000
2016	1700
2017	4000
2018	4000
2019	3600
2020	4000
2021	0

A bar chart showing the number of publications per year from 1990 to 2019. The y-axis represents the number of publications, ranging from 0 to 4000 in increments of 1000. The x-axis represents the years. The chart shows a significant increase in publications starting around 2000, peaking at over 4000 in 2019.

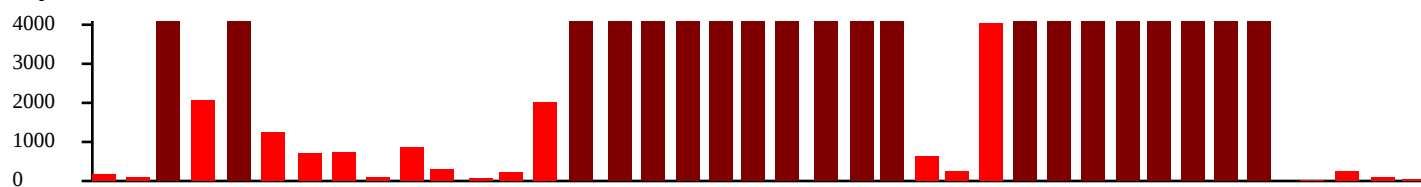
Year	Number of Publications
1990	200
1991	100
1992	4000
1993	400
1994	4000
1995	1400
1996	600
1997	500
1998	200
1999	500
2000	200
2001	300
2002	4000
2003	4000
2004	4000
2005	4000
2006	1200
2007	800
2008	4000
2009	4000
2010	2500
2011	4000
2012	200
2013	100
2014	1200
2015	4000
2016	4000
2017	4000
2018	3200
2019	4000
2020	4000
2021	4000
2022	4000
2023	100
2024	100
2025	200

The bar chart displays the annual number of publications from 1970 to 2019. The Y-axis is labeled 'Number of publications' and ranges from 0 to 4000 in increments of 1000. The X-axis is labeled 'Year' and ranges from 1970 to 2019. The chart shows a general upward trend in the number of publications over the years, with a notable peak around 2000 (approximately 4000 publications) and a subsequent decline towards the end of the period (around 2019, approximately 1000 publications).

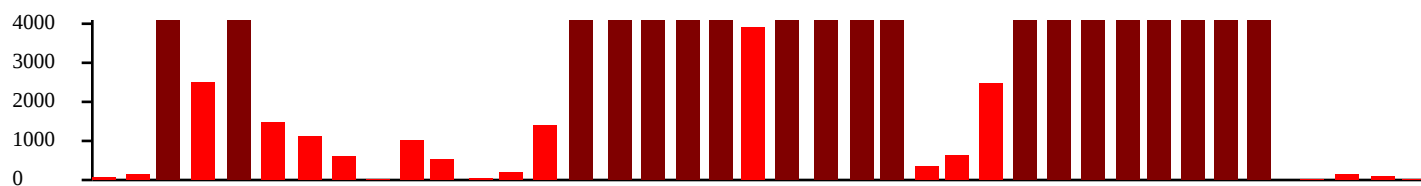
dry10h_0



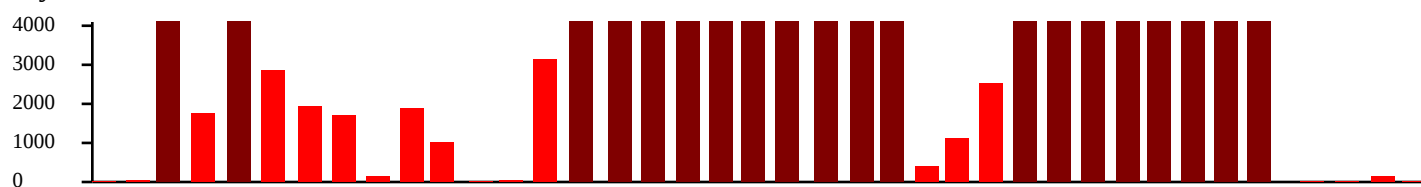
dry10h_1



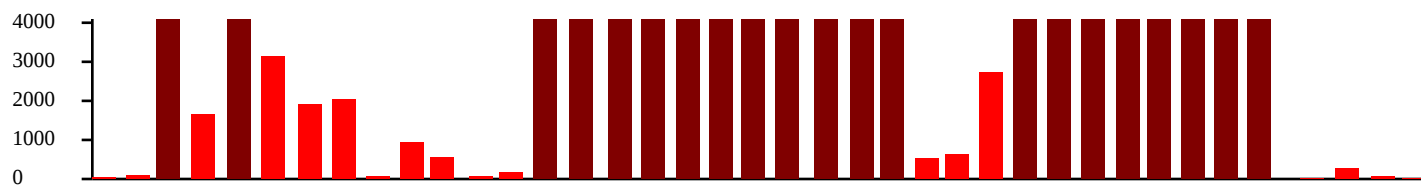
dry10h_2



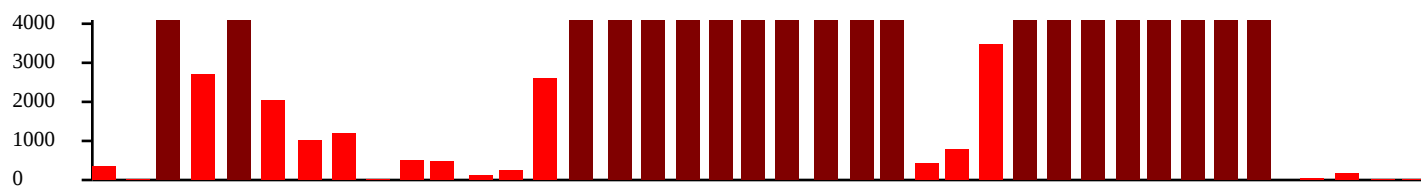
dry2h_0



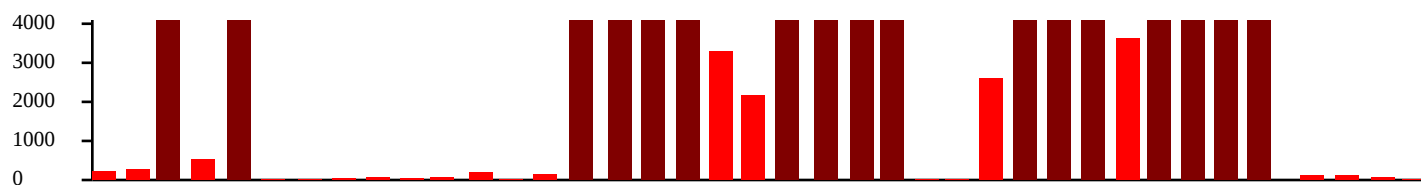
dry2h_1



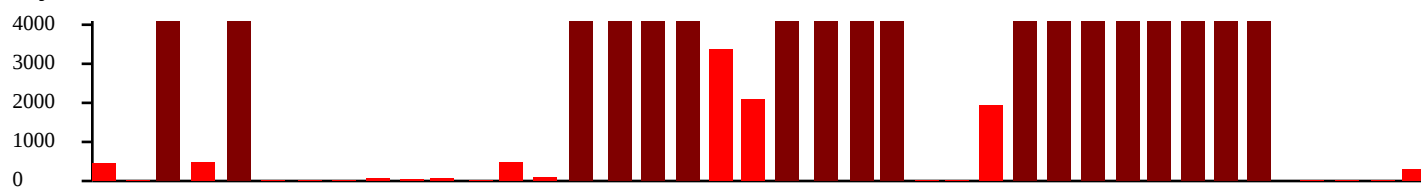
dry2h_2



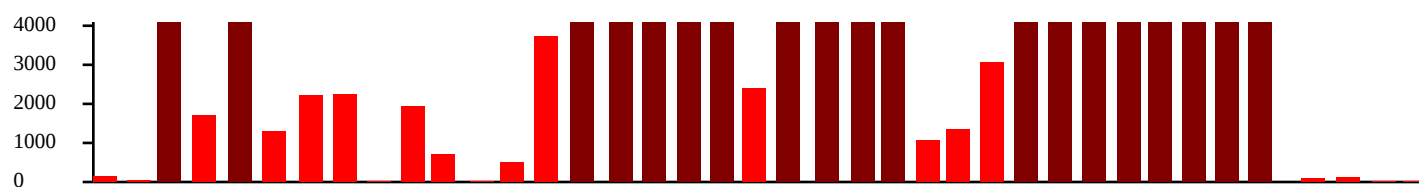
drySeed_0



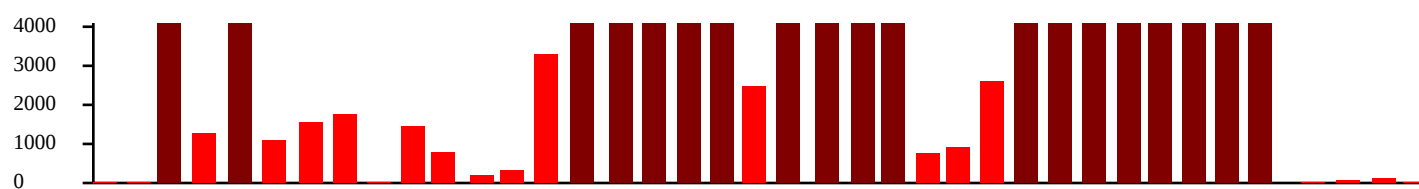
drySeed_1



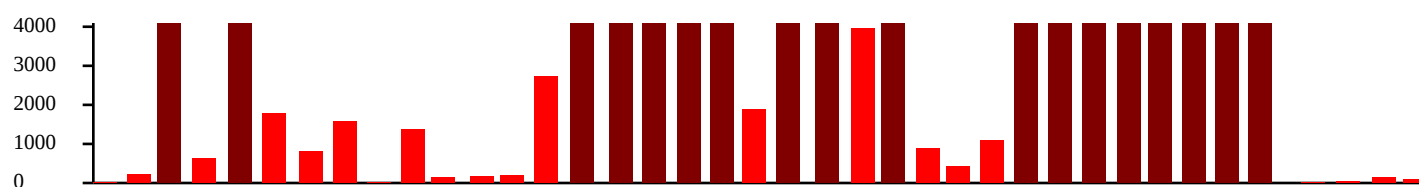
root_0



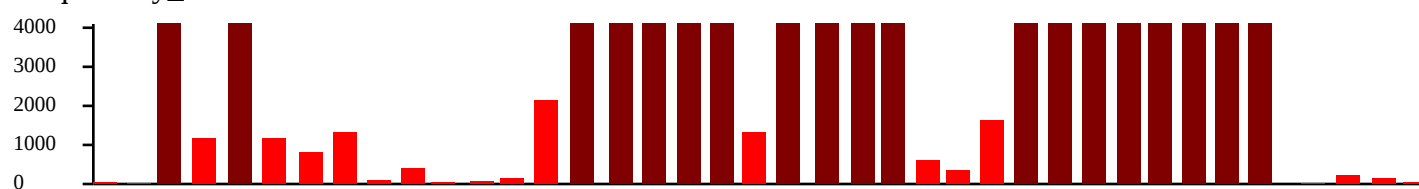
root_1



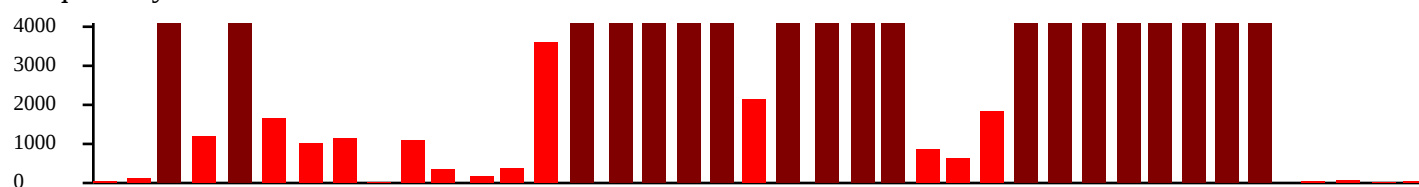
root_2



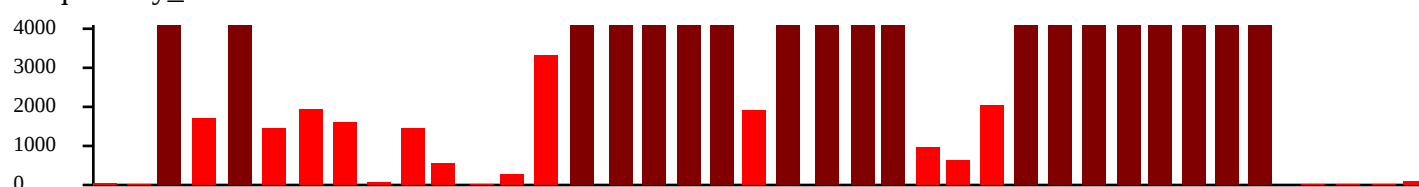
siliqueEarly_0



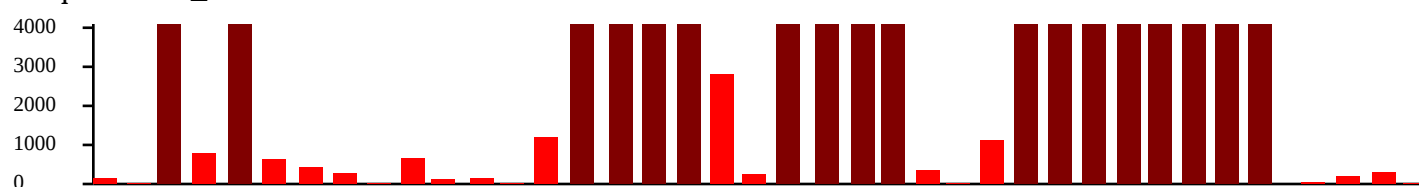
siliqueEarly_1



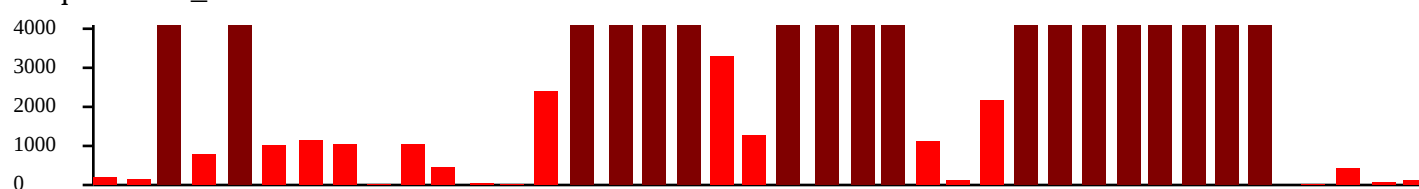
siliqueEarly_2



siliqueMiddle_0



siliqueMiddle_1



Correlation matrix

