

Summary

October 16, 2019

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0.3.23	p_{0,22}	20
0.3.24	p_{0,23}	20
0.3.25	p_{0,24}	21
0.3.26	p_{0,25}	21
0.3.27	p_{0,26}	22
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0.3.30	p_{0,29}	23
0.3.31	p_{0,30}	24
0.3.32	p_{0,31}	24
0.3.33	p_{0,32}	25
0.3.34	p_{0,33}	25
0.3.35	p_{0,34}	26
0.3.36	p_{0,35}	26
0.3.37	p_{0,36}	27
0.3.38	p_{0,37}	27
0.3.39	p_{0,38}	28
0.3.40	p_{0,39}	28
0.3.41	p_{0,40}	29
0.3.42	p_{0,41}	29
0.3.43	p_{0,42}	30
0.3.44	p_{0,43}	30
0.3.45	p_{0,44}	30
0.3.46	p_{0,45}	31
0.3.47	p_{0,46}	31
0.3.48	p_{0,47}	32
0.3.49	p_{0,48}	32
0.3.50	p_{0,49}	33
0.3.51	p_{0,50}	33
0.3.52	p_{0,51}	33
0.3.53	p_{0,52}	34
0.3.54	p_{0,53}	34
0.3.55	p_{0,54}	35
0.3.56	p_{0,55}	35
0.3.57	p_{0,56}	36
0.3.58	p_{0,57}	36
0.3.59	p_{0,58}	37
0.3.60	p_{0,59}	37
0.3.61	p_{0,60}	37
0.3.62	p_{0,61}	38
0.3.63	p_{0,62}	38
0.3.64	p_{0,63}	39
0.3.65	p_{0,64}	39
0.3.66	p_{0,65}	39
0.3.67	p_{0,66}	40
0.3.68	p_{0,67}	40
0.3.69	p_{0,68}	41
0.3.70	p_{0,69}	41
0.3.71	p_{0,70}	41
0.3.72	p_{0,71}	42
0.3.73	p_{0,72}	42
0.3.74	p_{0,73}	43
0.3.75	p_{0,74}	43
0.3.76	p_{0,75}	44
0.3.77	p_{0,76}	44
0.3.78	p_{0,77}	44
0.3.79	p_{0,78}	45

0.3.80	$p_{\{0,79\}}$	45
0.3.81	$p_{\{0,80\}}$	46
0.3.82	$p_{\{0,81\}}$	46
0.3.83	$p_{\{0,82\}}$	46
0.3.84	$p_{\{0,83\}}$	47
0.3.85	$p_{\{0,84\}}$	47
0.3.86	$p_{\{0,85\}}$	48
0.3.87	$p_{\{0,86\}}$	48
0.3.88	$p_{\{0,87\}}$	48
0.3.89	$p_{\{0,88\}}$	49
0.3.90	$p_{\{0,89\}}$	49
0.3.91	$p_{\{0,90\}}$	49
0.3.92	$p_{\{0,91\}}$	50
0.3.93	$p_{\{0,92\}}$	50
0.3.94	$p_{\{0,93\}}$	50
0.3.95	$p_{\{0,94\}}$	51
0.3.96	$p_{\{0,95\}}$	51
0.3.97	$p_{\{0,96\}}$	51
0.3.98	$p_{\{0,97\}}$	52
0.3.99	$p_{\{0,98\}}$	52
0.3.100	$p_{\{0,99\}}$	52
0.3.101	$p_{\{0,100\}}$	53
0.3.102	$p_{\{0,101\}}$	53
0.3.103	$p_{\{0,102\}}$	53
0.3.104	$p_{\{0,103\}}$	54
0.3.105	$p_{\{0,104\}}$	54
0.3.106	$p_{\{0,105\}}$	54
0.3.107	$p_{\{0,106\}}$	55
0.3.108	$p_{\{0,107\}}$	55
0.3.109	$p_{\{0,108\}}$	55
0.3.110	$p_{\{0,109\}}$	55
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0.1 Loaded Graphs

0.1.1 Goal

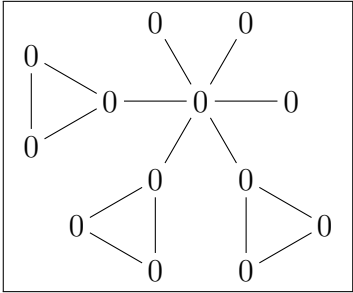
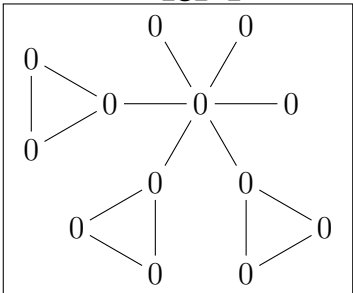
0

 File: out/000_g_0_10300000

0

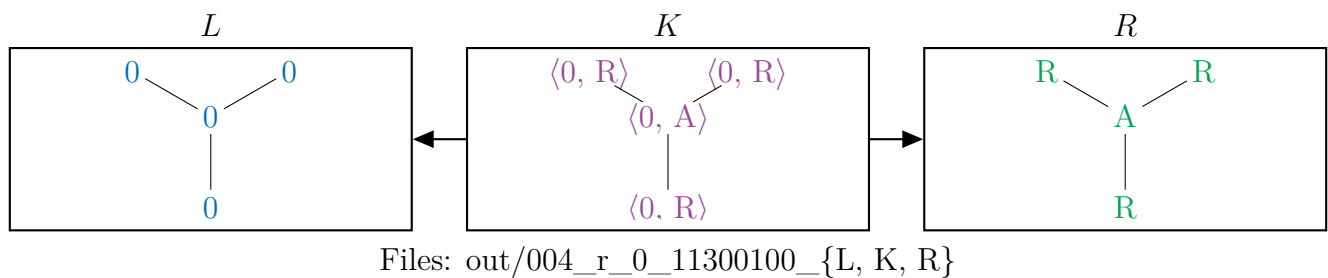
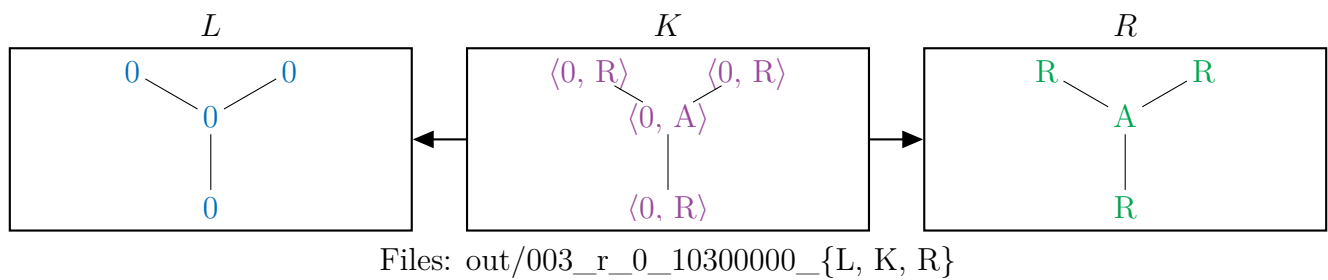
 File: out/000_g_0_11310100

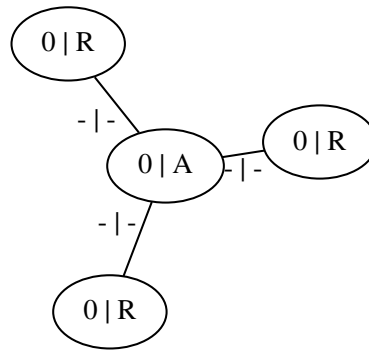
0.1.2 Start


 File: out/001_g_1_10300000

 File: out/001_g_1_11310100

0.2 Loaded Rules

0.2.1 Mark for conversion





File: out/005_r_0_combined

$$|\{e \in \text{outEdges}(0)\}| = 3$$

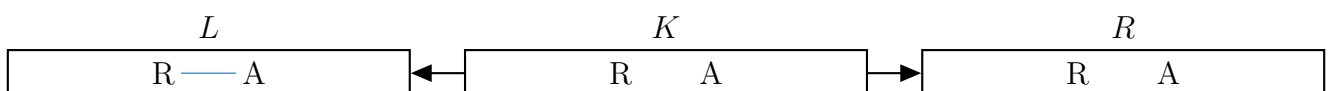
$$|\{e \in \text{outEdges}(0) \mid \text{label}(\text{target}(e)) \in \{ '0' \} \}| = 3$$

$$|\{e \in \text{outEdges}(1) \mid \text{label}(\text{target}(e)) \in \{ 'R', 'A' \} \}| = 0$$

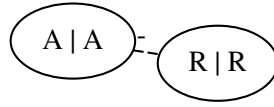
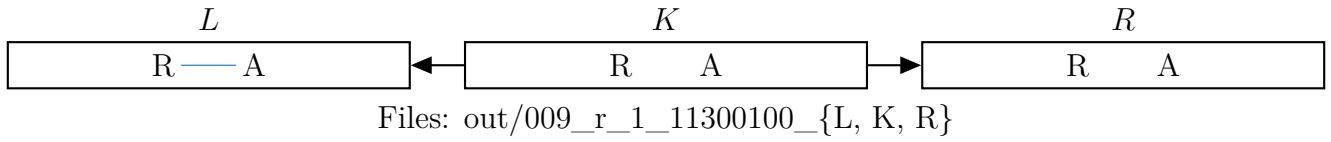
$$|\{e \in \text{outEdges}(2) \mid \text{label}(\text{target}(e)) \in \{ 'R', 'A' \} \}| = 0$$

$$|\{e \in \text{outEdges}(3) \mid \text{label}(\text{target}(e)) \in \{ 'R', 'A' \} \}| = 0$$

0.2.2 RemoveSingleR



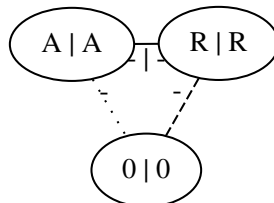
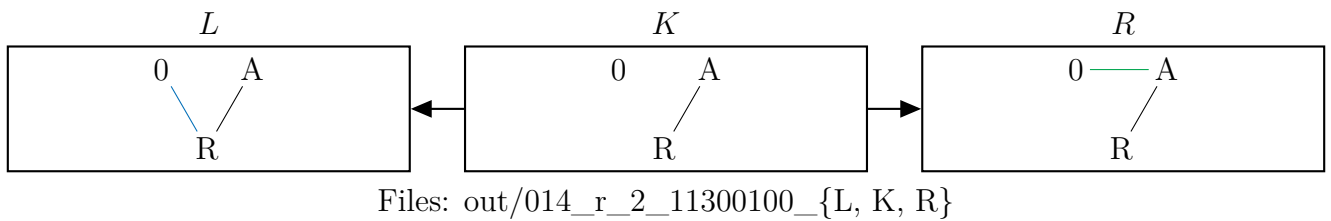
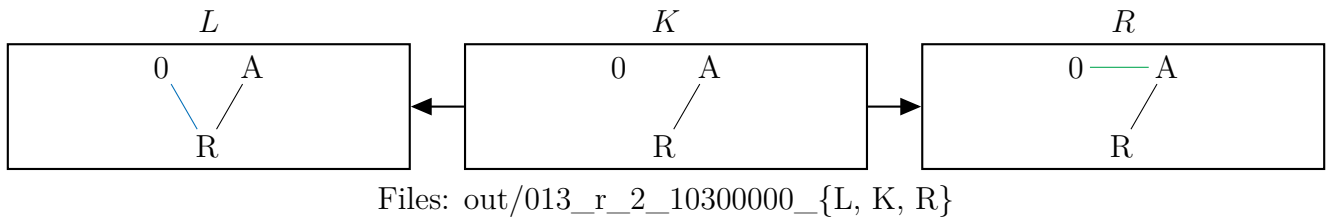
Files: out/008_r_1_10300000_{L, K, R}



File: out/010_r_1_combined

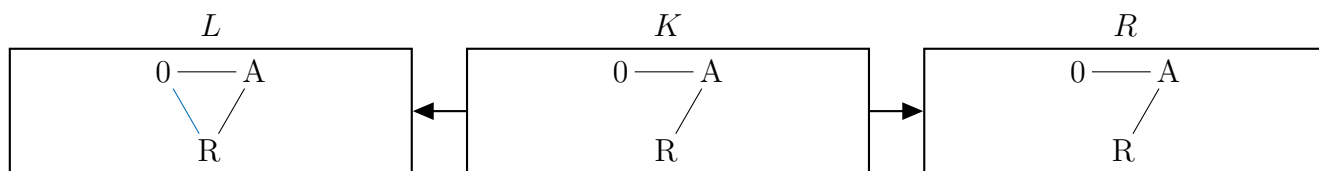
$|\{e \in \text{outEdges}(1) \mid$
 $\text{label}(\text{target}(e)) \in \{ '0', 'R' \}$
 $\}| = 0$

0.2.3 reattachExternalEdge

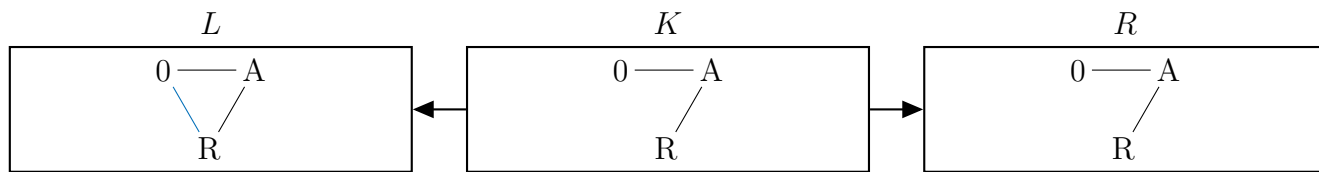


File: out/015_r_2_combined

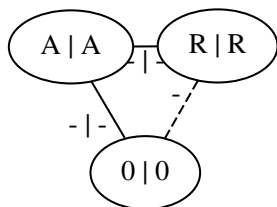
0.2.4 removeAlreadyAttached



Files: out/018_r_3_10300000_{L, K, R}

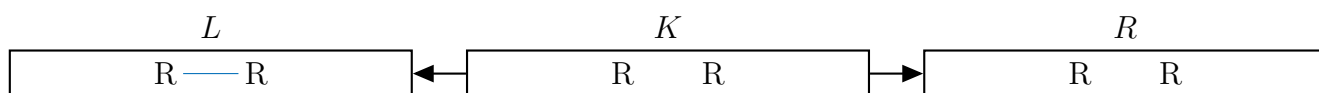


Files: out/019_r_3_11300100_{L, K, R}

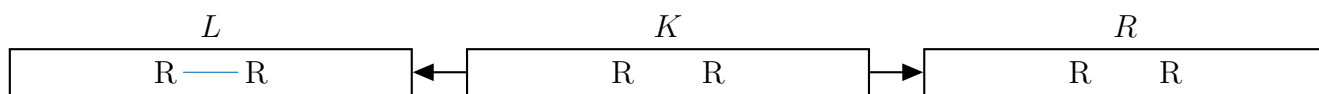


File: out/020_r_3_combined

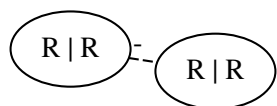
0.2.5 removeInterREdge



Files: out/023_r_4_10300000_{L, K, R}



Files: out/024_r_4_11300100_{L, K, R}

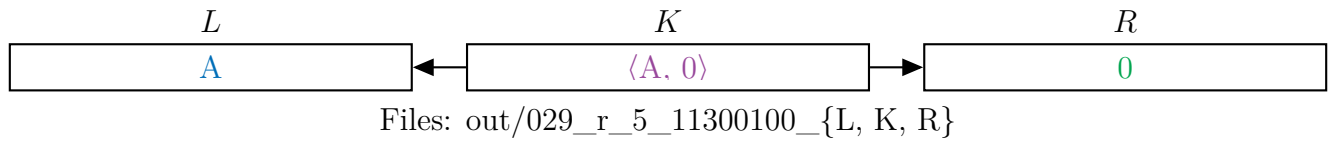
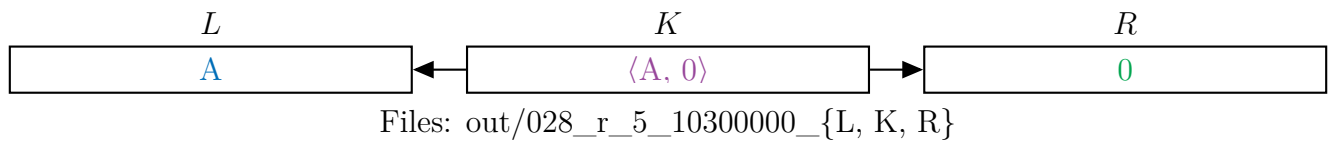


File: out/025_r_4_combined

$$|\{e \in \text{outEdges}(0) \mid \text{label}(\text{target}(e)) \in \{'0'\}\}| = 0$$

$$|\{e \in \text{outEdges}(1) \mid \text{label}(\text{target}(e)) \in \{'0'\}\}| = 0$$

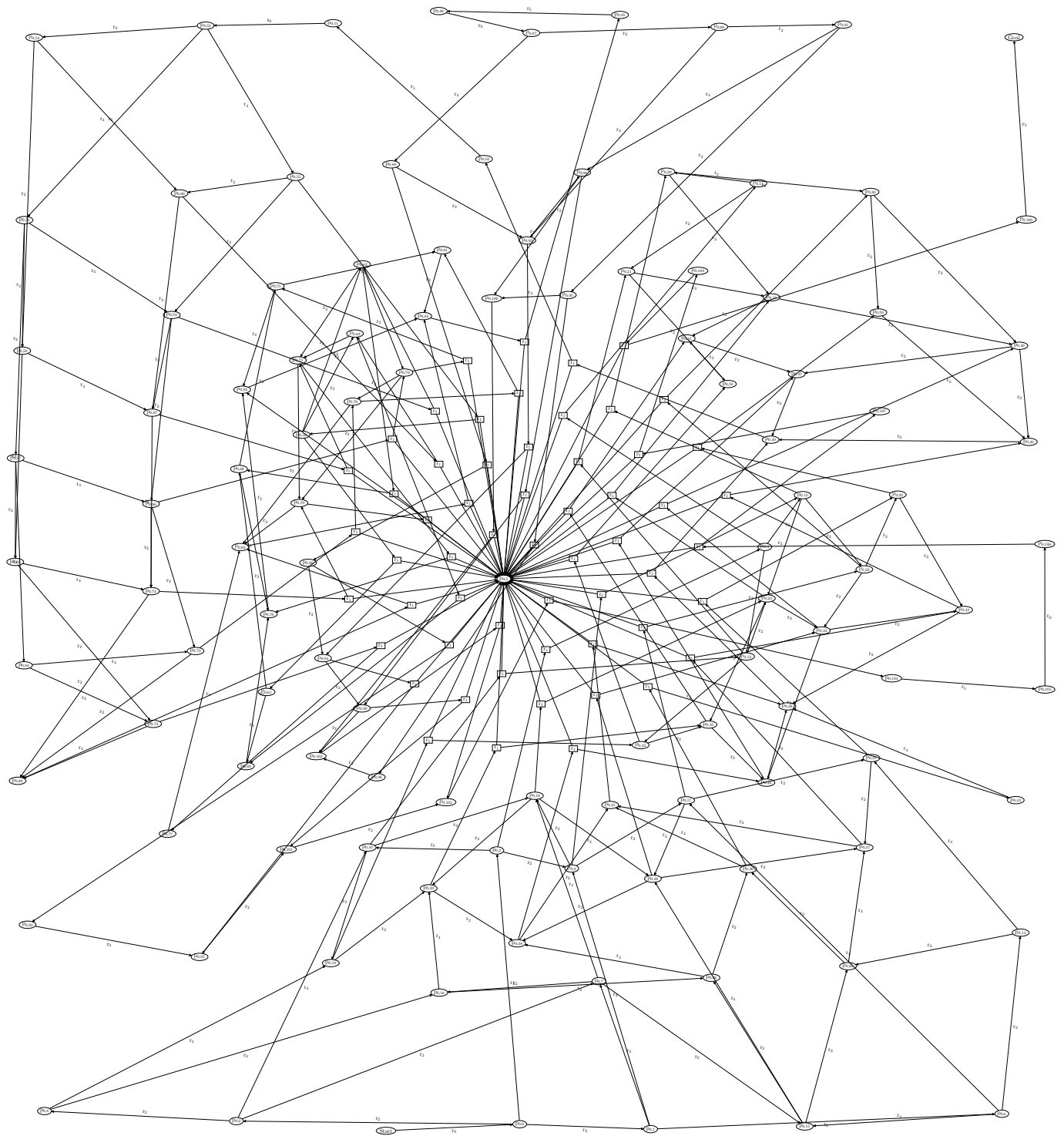
0.2.6 unmarkCollapsedNode



File: out/030_r_5_combined

$$|\{e \in \text{outEdges}(0) \mid \text{label}(\text{target}(e)) \in \{'R'\}\}| = 0$$

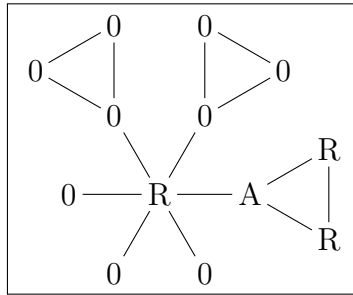
0.2.7 DG Hyper, dg_0



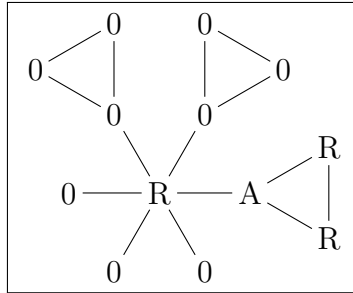
File: out/033_dg_0_10100

0.3 Product Graphs

0.3.1 $p_{\{0,0\}}$

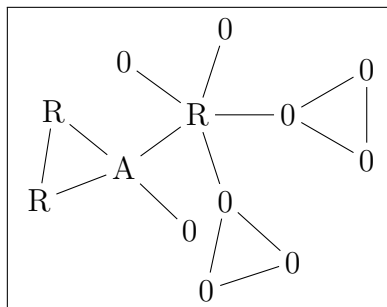


File: out/034_g_2_10300000

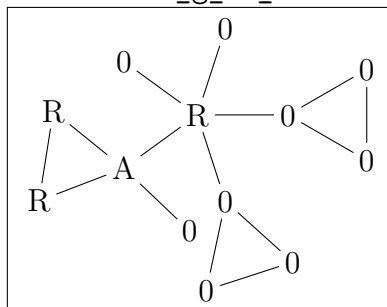


File: out/034_g_2_11310100

0.3.2 $p_{\{0,1\}}$

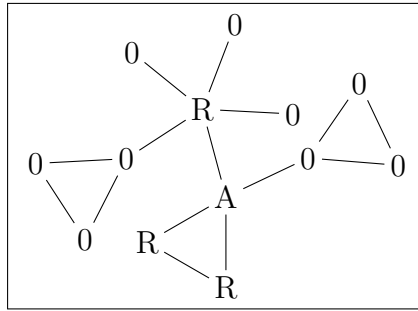


File: out/035_g_20_10300000

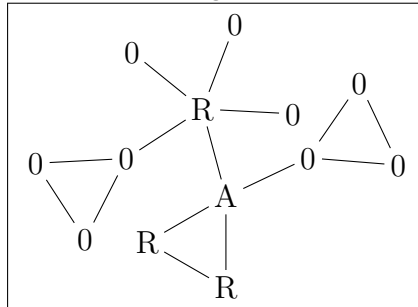


File: out/035_g_20_11310100

0.3.3 $p_{\{0,2\}}$

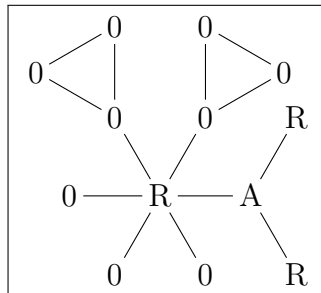


File: out/036_g_23_10300000

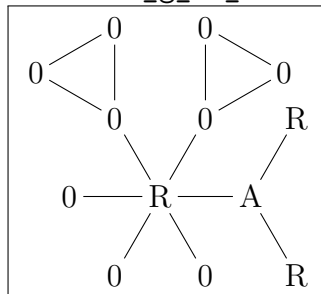


File: out/036_g_23_11310100

0.3.4 $p_{\{0,3\}}$

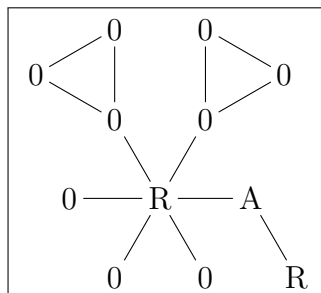


File: out/037_g_25_10300000

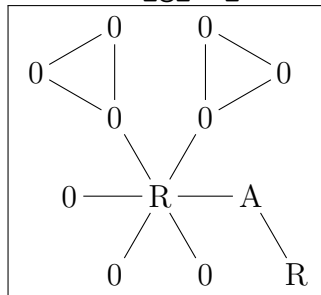


File: out/037_g_25_11310100

0.3.5 $p_{\{0,4\}}$



File: out/038_g_27_10300000



File: out/038_g_27_11310100

0.3.6 $p_{\{0,5\}}$

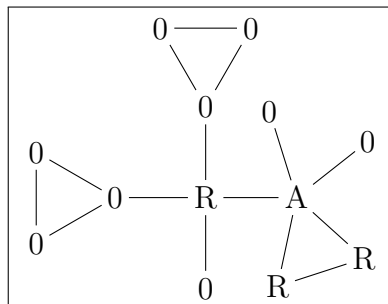
R

File: out/039_g_28_10300000

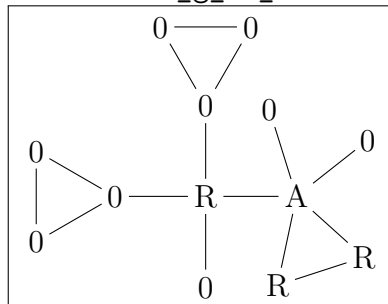
R

File: out/039_g_28_11310100

0.3.7 $p_{\{0,6\}}$

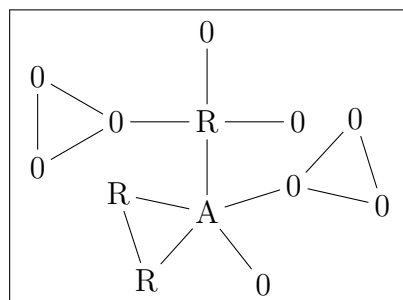


File: out/040_g_31_10300000

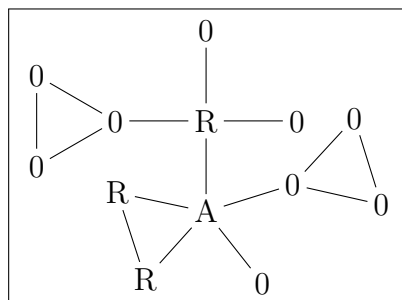


File: out/040_g_31_11310100

0.3.8 $p_{\{0,7\}}$

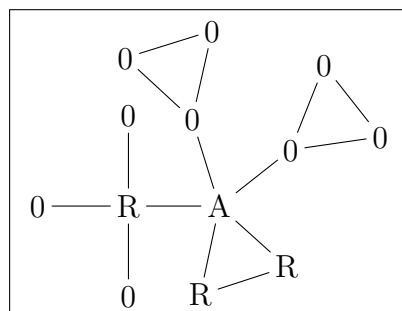


File: out/041_g_33_10300000

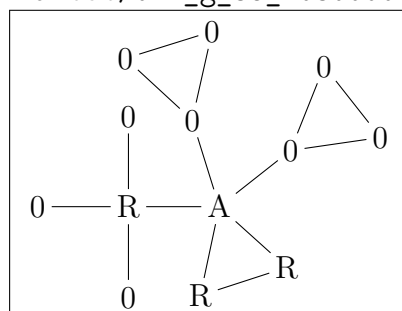


File: out/041_g_33_11310100

0.3.9 $p_{\{0,8\}}$

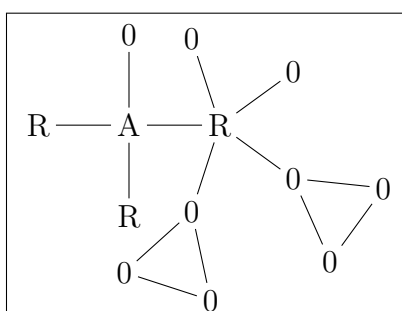


File: out/042_g_38_10300000

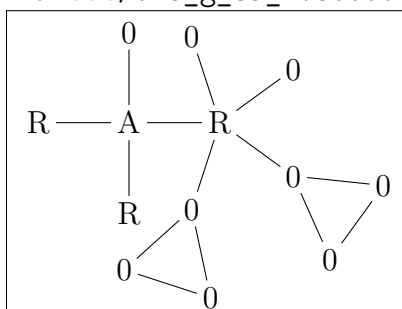


File: out/042_g_38_11310100

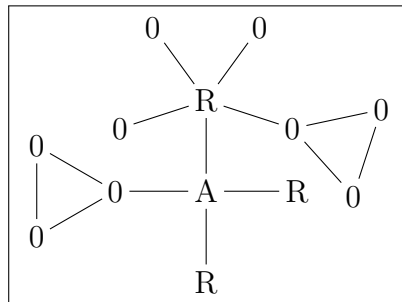
0.3.10 $p_{\{0,9\}}$



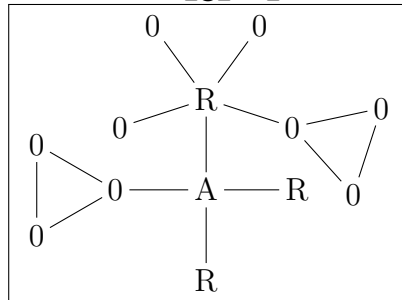
File: out/043_g_39_10300000



0.3.11 $p_{\{0,10\}}$

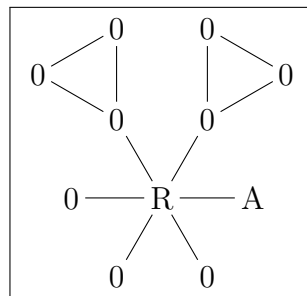


File: out/044_g_42_10300000

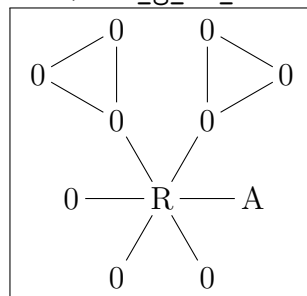


File: out/044_g_42_11310100

0.3.12 $p_{\{0,11\}}$

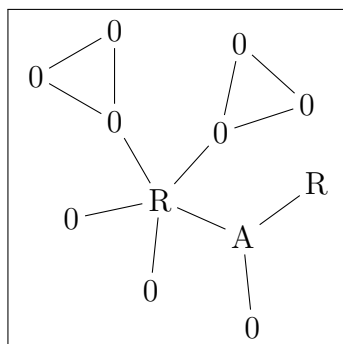


File: out/045_g_48_10300000

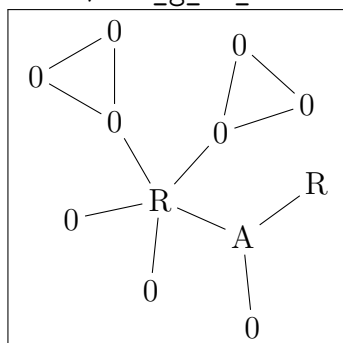


File: out/045_g_48_11310100

0.3.13 $p_{\{0,12\}}$

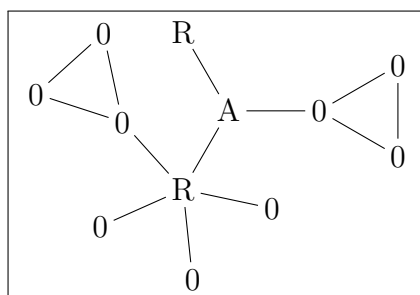


File: out/046_g_50_10300000

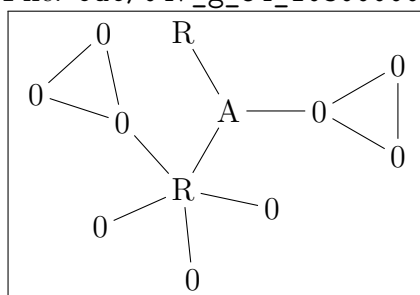


File: out/046_g_50_11310100

0.3.14 $p_{\{0,13\}}$

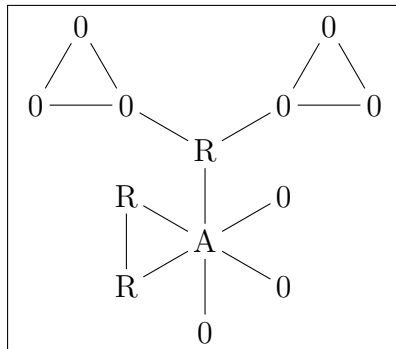


File: out/047_g_54_10300000

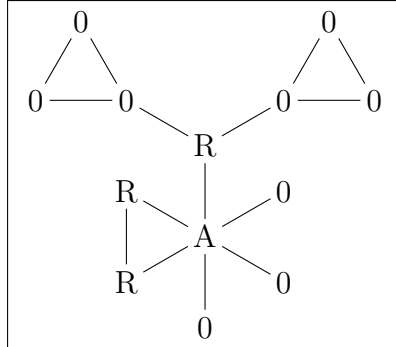


File: out/047_g_54_11310100

0.3.15 $p_{\{0,14\}}$

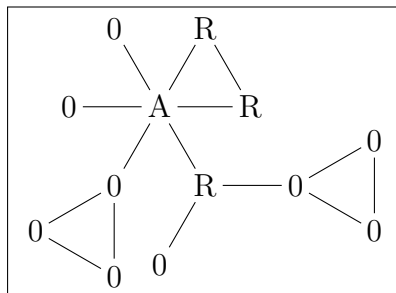


File: out/048_g_63_10300000

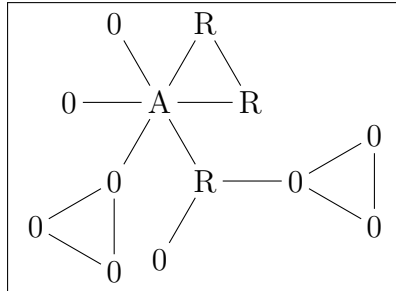


File: out/048_g_63_11310100

0.3.16 $p_{\{0,15\}}$

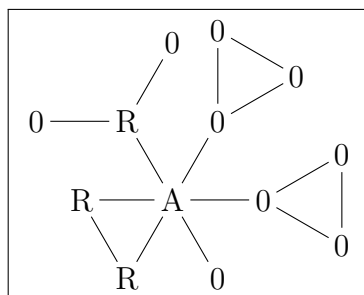


File: out/049_g_64_10300000

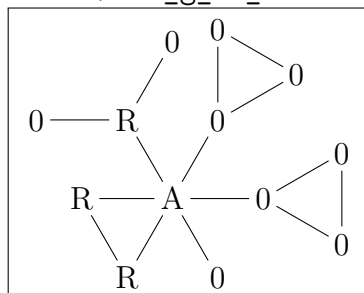


File: out/049_g_64_11310100

0.3.17 $p_{\{0,16\}}$

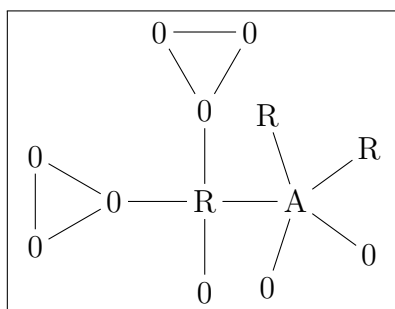


File: out/050_g_68_10300000

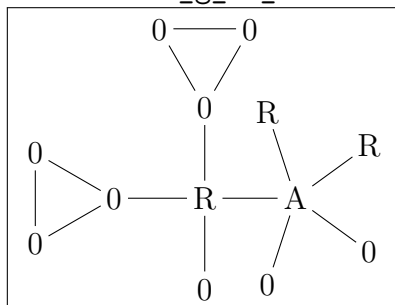


File: out/050_g_68_11310100

0.3.18 $p_{\{0,17\}}$

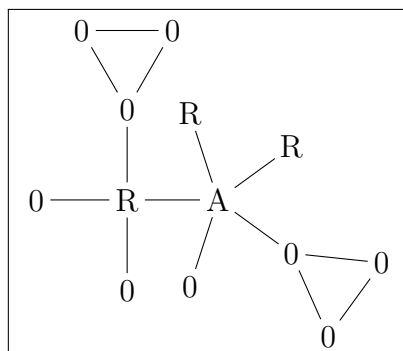


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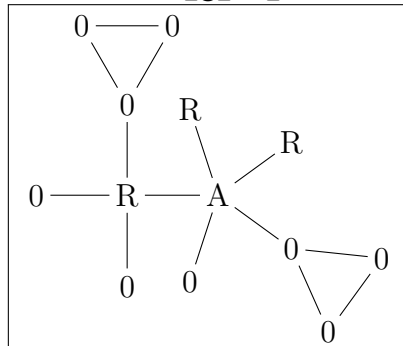


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0.3.19 $p_{\{0,18\}}$

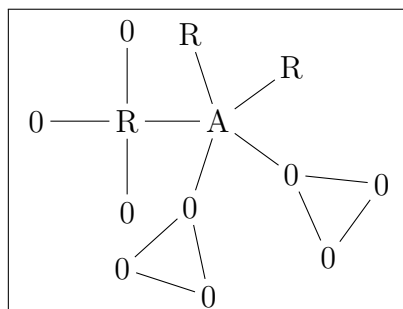


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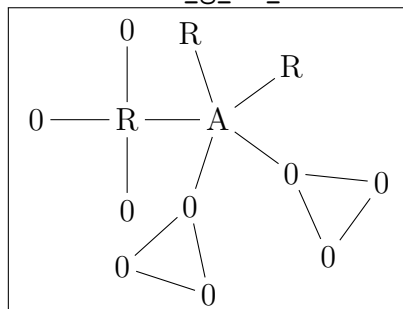


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0.3.20 $p_{\{0,19\}}$

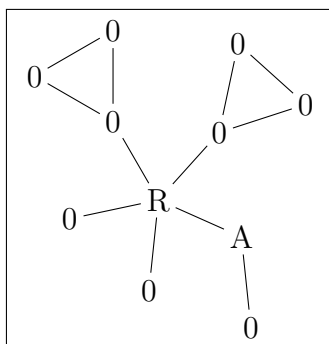


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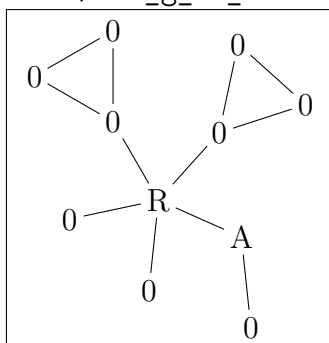


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0.3.21 $p_{\{0,20\}}$

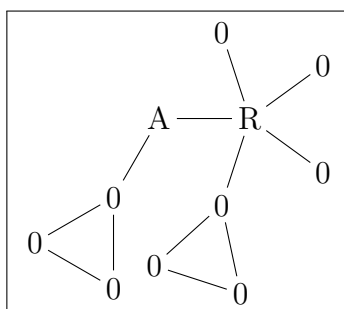


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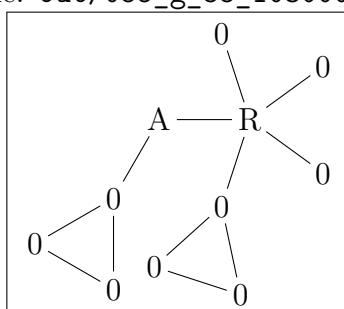


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0.3.22 $p_{\{0,21\}}$

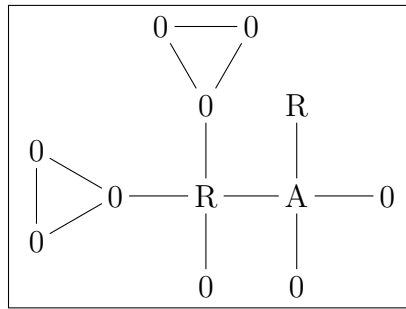


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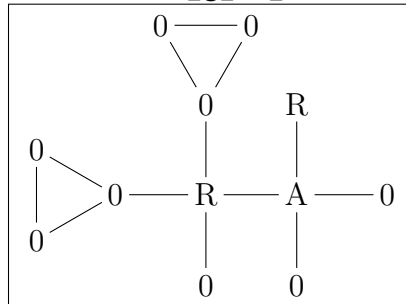


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0.3.23 $p_{\{0,22\}}$

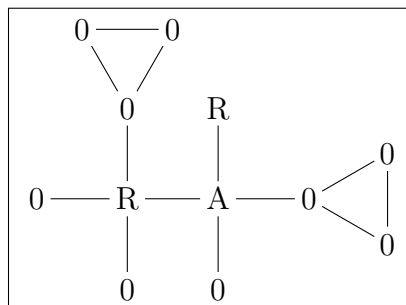


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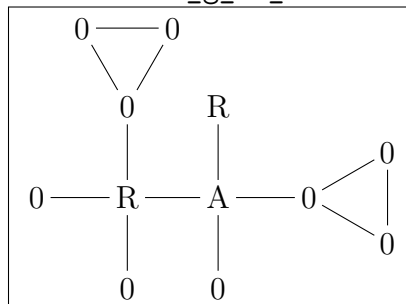


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0.3.24 $p_{\{0,23\}}$

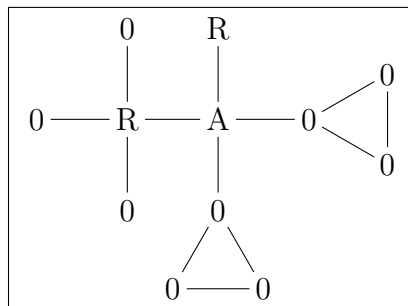


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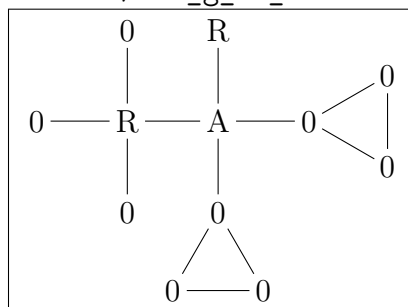


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0.3.25 $p_{\{0,24\}}$

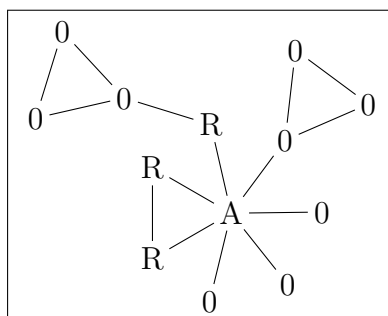


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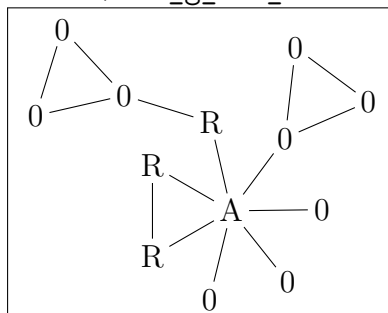


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0.3.26 $p_{\{0,25\}}$

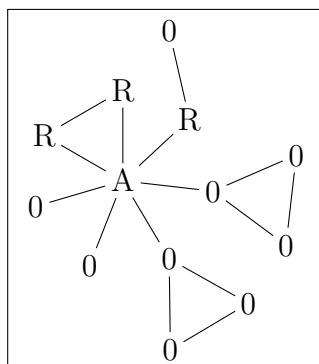


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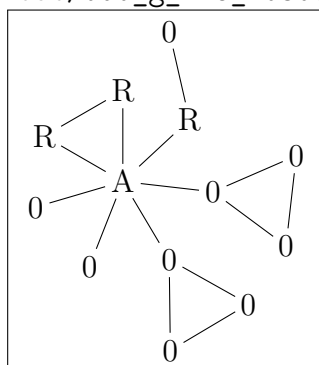


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0.3.27 $p_{\{0,26\}}$

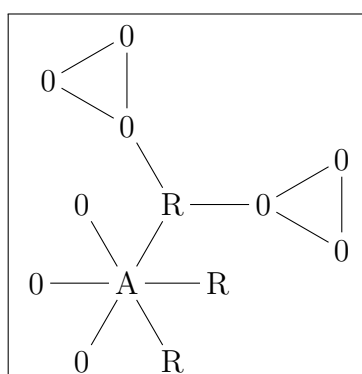


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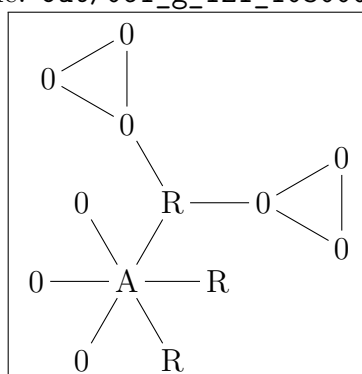


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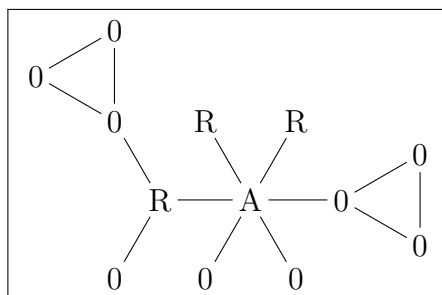


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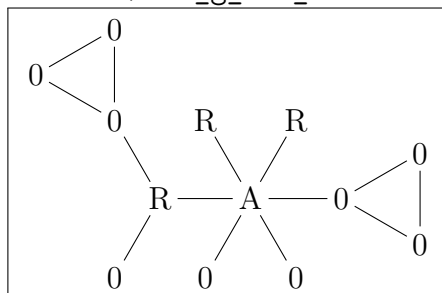


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0.3.29 $p_{\{0,28\}}$

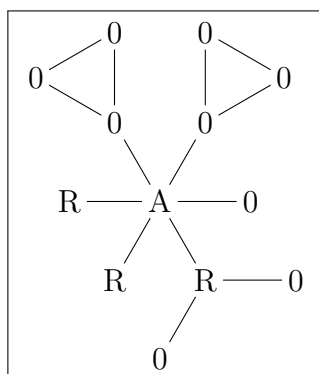


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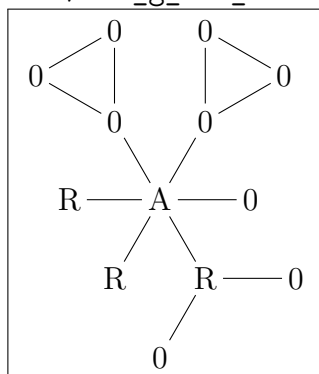


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0.3.30 $p_{\{0,29\}}$

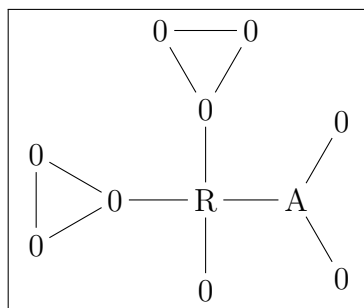


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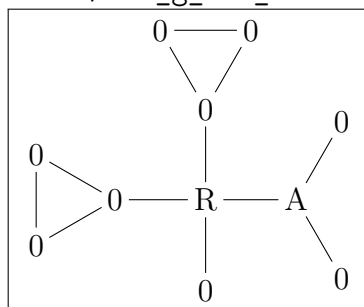


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0.3.31 $p_{\{0,30\}}$

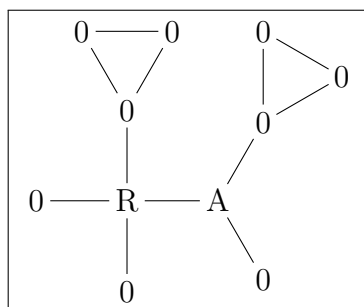


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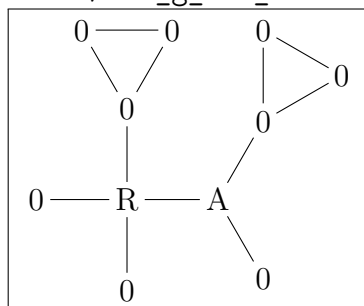


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0.3.32 $p_{\{0,31\}}$

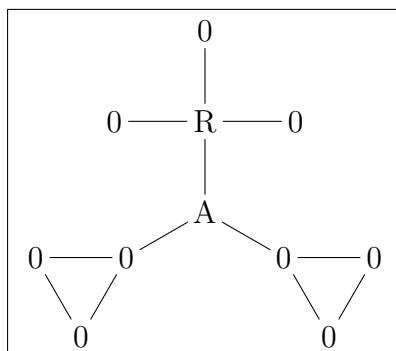


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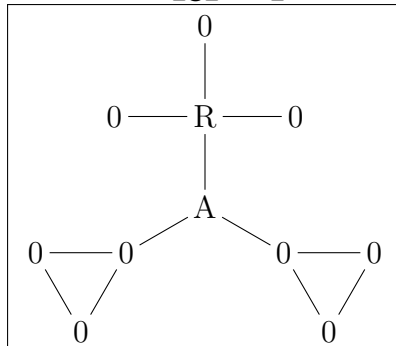


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0.3.33 $p_{\{0,32\}}$

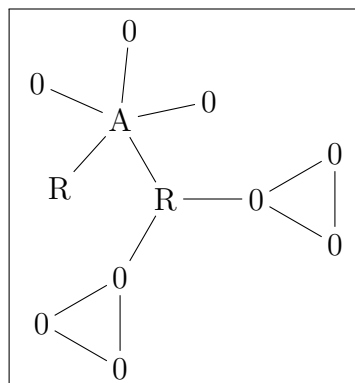


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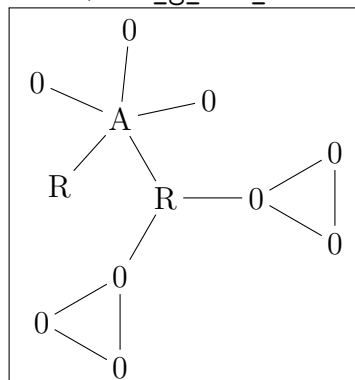


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0.3.34 $p_{\{0,33\}}$

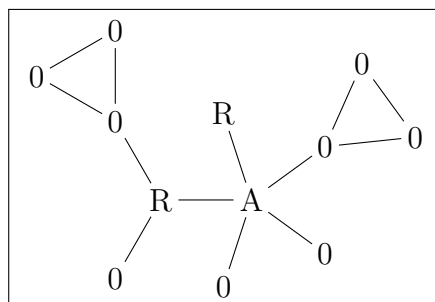


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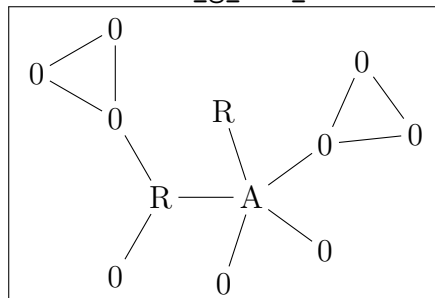


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0.3.35 $p_{\{0,34\}}$

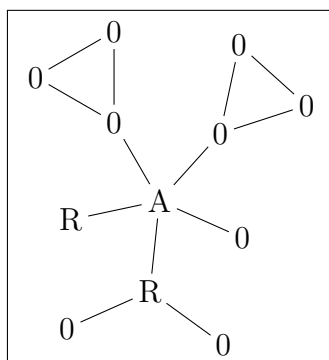


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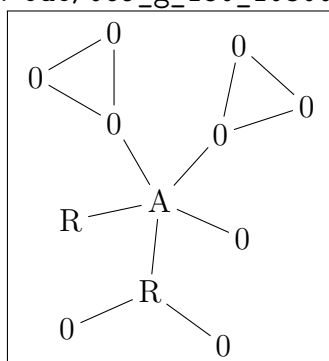


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0.3.36 $p_{\{0,35\}}$

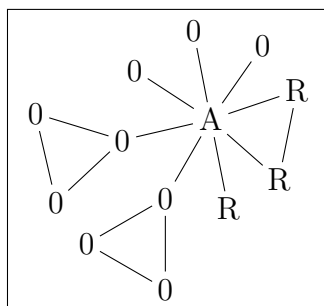


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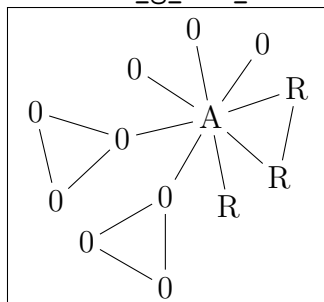


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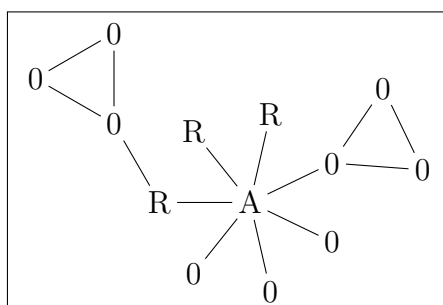


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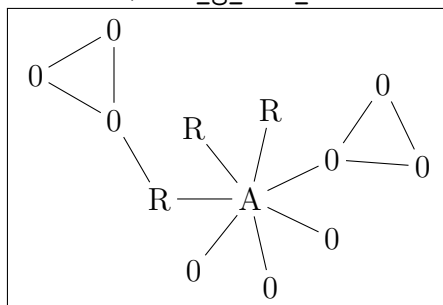


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0.3.38 $p_{\{0,37\}}$

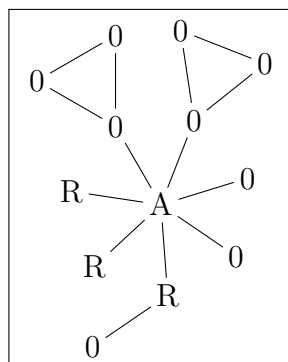


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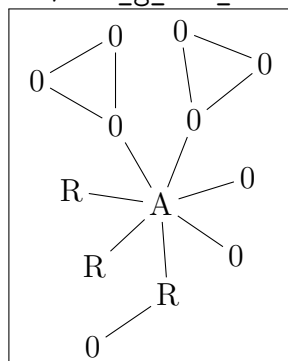


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0.3.39 $p_{\{0,38\}}$

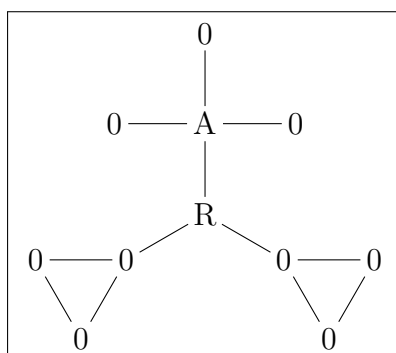


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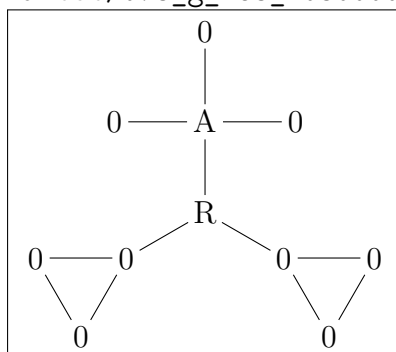


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0.3.40 $p_{\{0,39\}}$

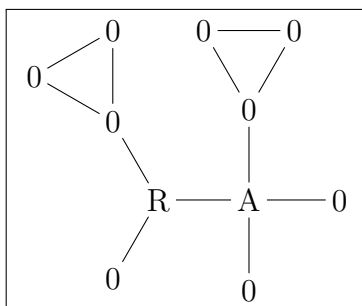


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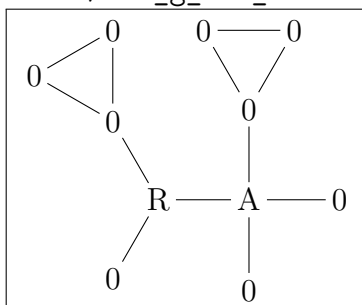


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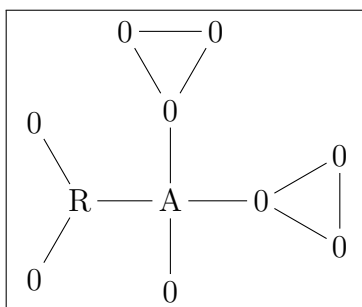


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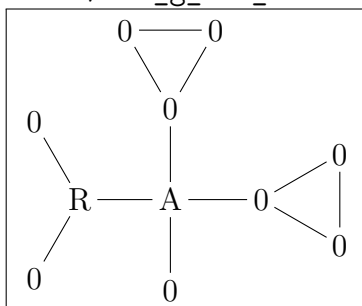


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0.3.42 $p_{\{0,41\}}$

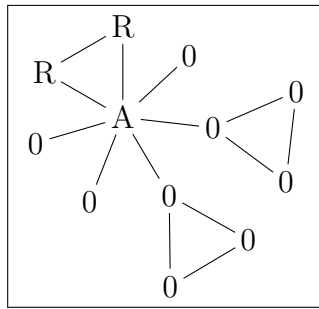


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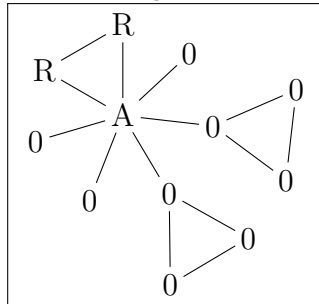


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0.3.43 $p_{\{0,42\}}$

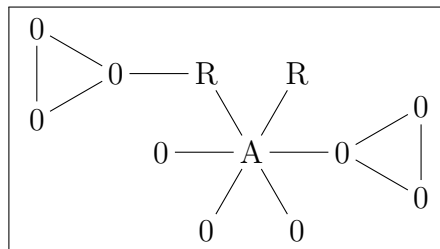


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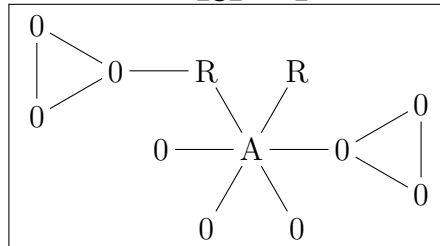


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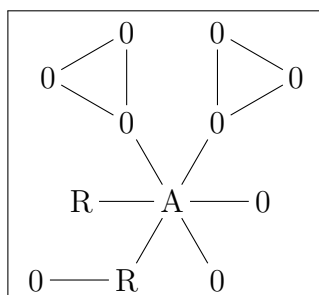


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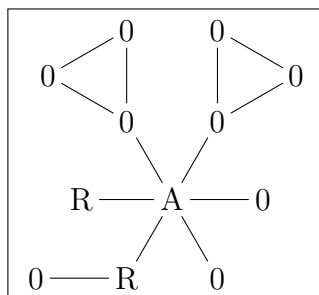


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0.3.45 $p_{\{0,44\}}$

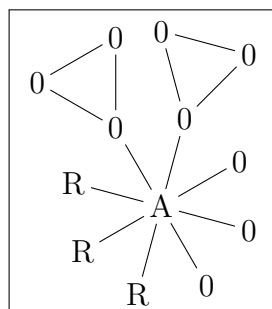


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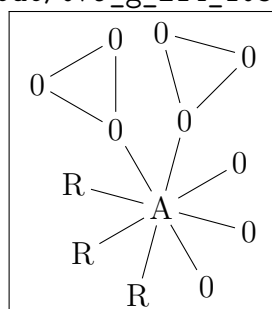


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0.3.46 $p_{\{0,45\}}$

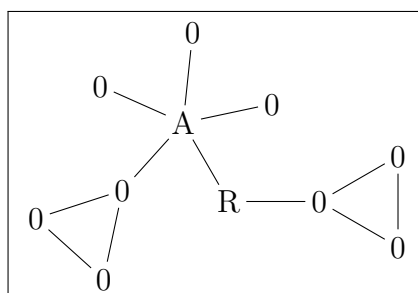


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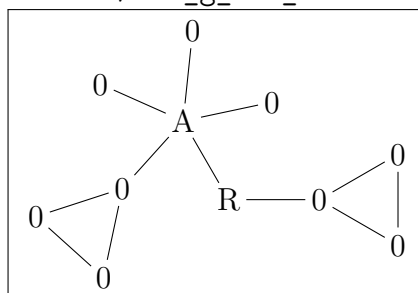


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0.3.47 $p_{\{0,46\}}$

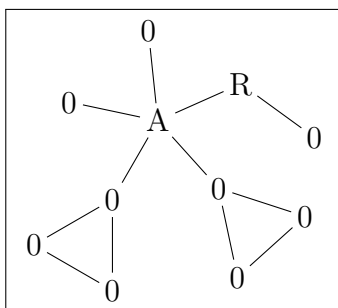


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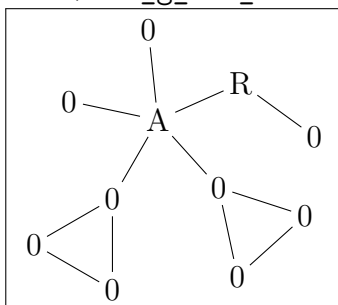


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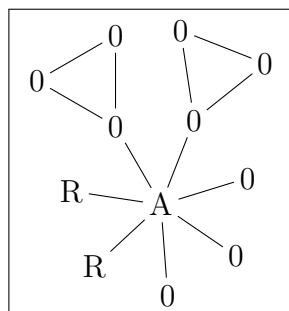


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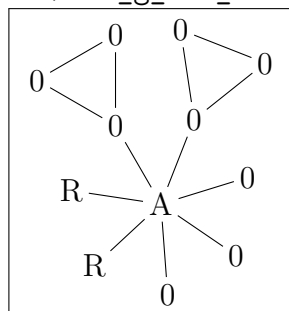


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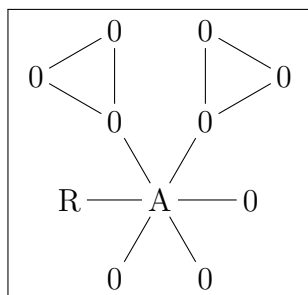


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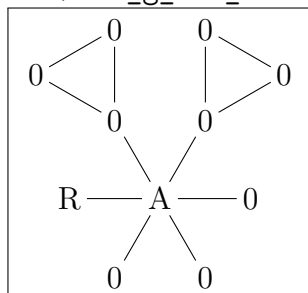


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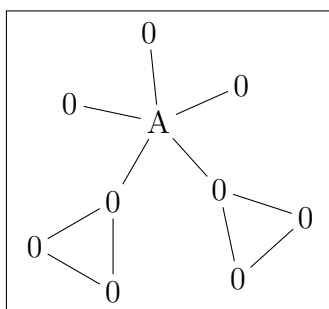


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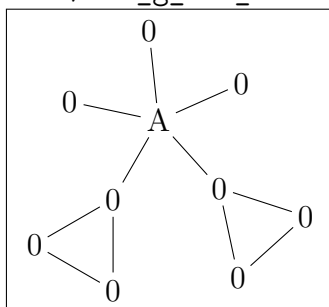


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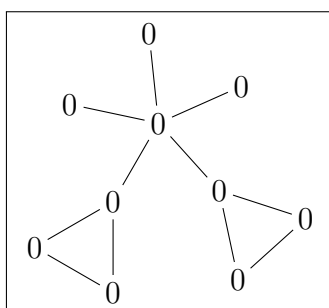


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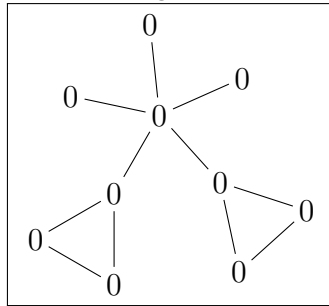


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0.3.52 $p_{\{0,51\}}$

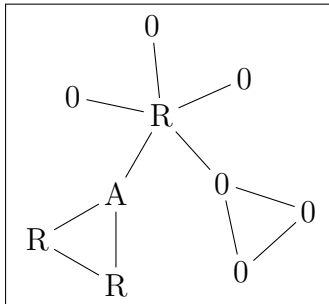


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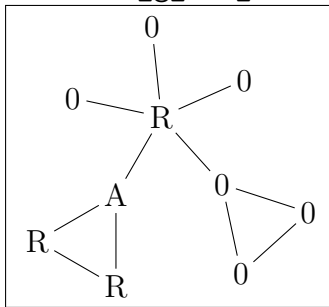


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0.3.53 $p_{\{0,52\}}$

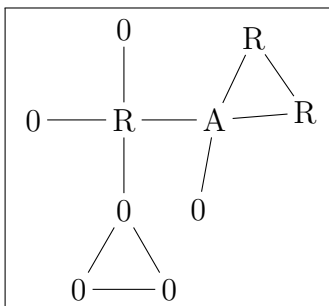


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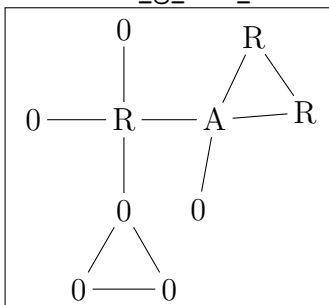


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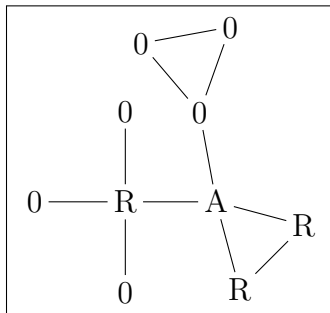


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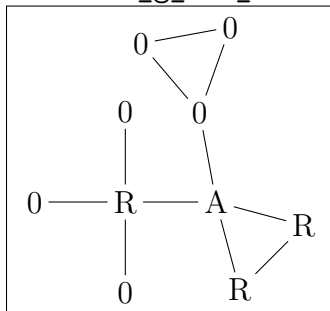


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0.3.55 $p_{\{0,54\}}$

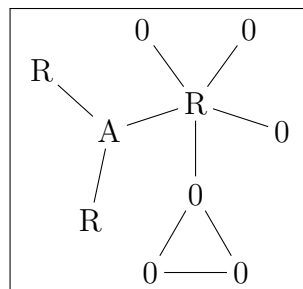


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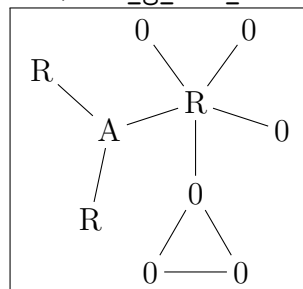


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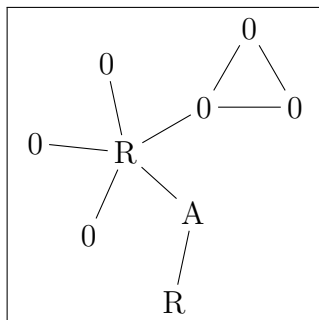


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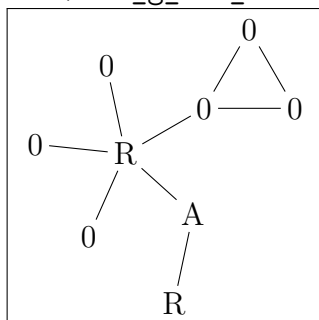


File: out/089_g_263_11310100

0.3.57 $p_{\{0,56\}}$

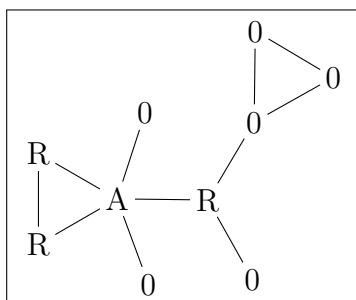


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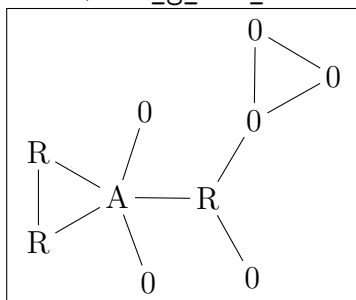


File: out/090_g_265_11310100

0.3.58 $p_{\{0,57\}}$

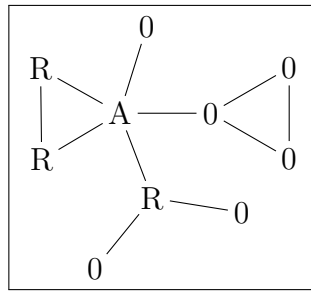


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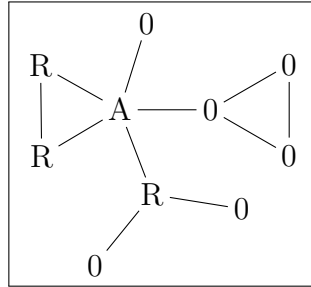


File: out/091_g_269_11310100

0.3.59 $p_{\{0,58\}}$

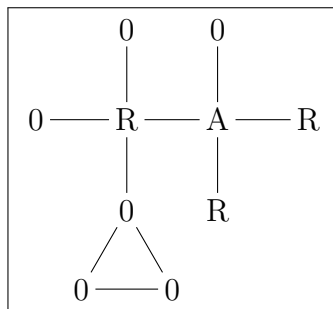


File: out/092_g_271_10300000

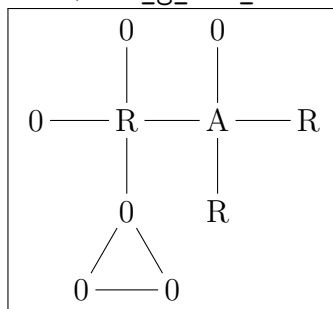


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0.3.60 $p_{\{0,59\}}$

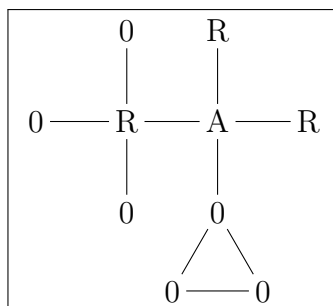


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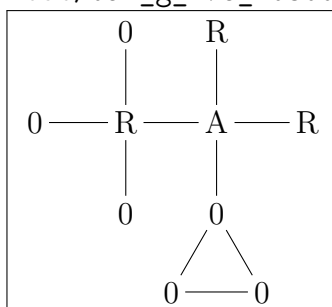


File: out/093_g_275_11310100

0.3.61 $p_{\{0,60\}}$

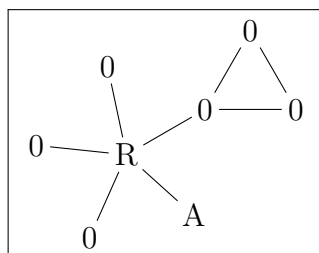


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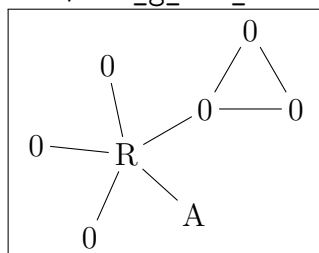


File: out/094_g_278_11310100

0.3.62 $p_{\{0,61\}}$

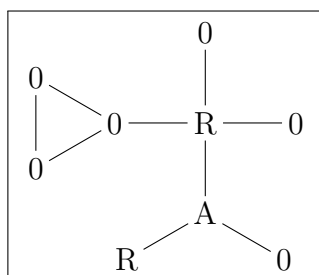


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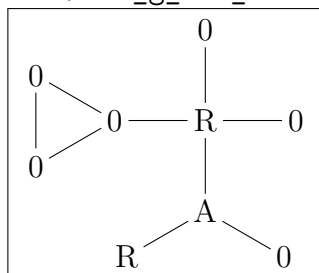


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0.3.63 $p_{\{0,62\}}$

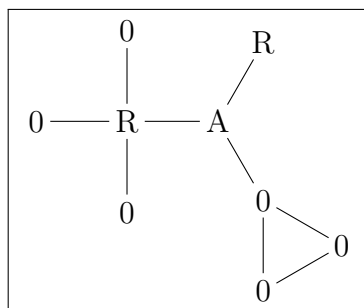


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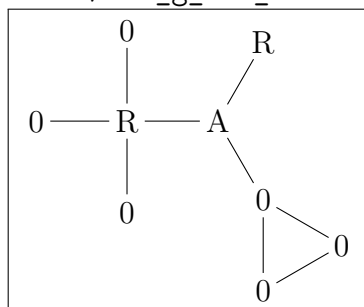


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0.3.64 $p_{\{0,63\}}$

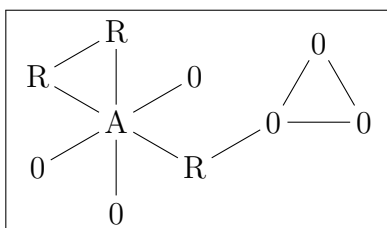


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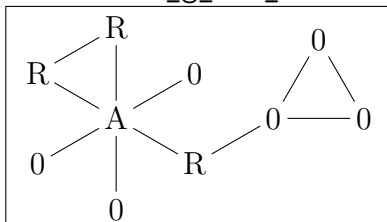


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0.3.65 $p_{\{0,64\}}$

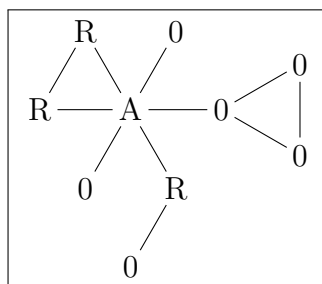


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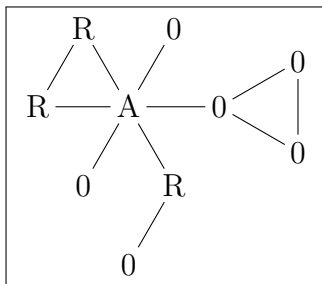


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0.3.66 $p_{\{0,65\}}$

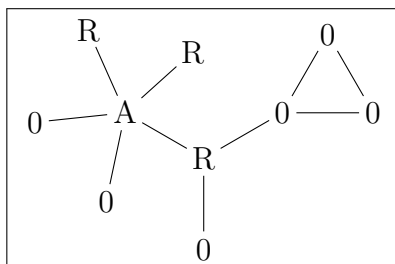


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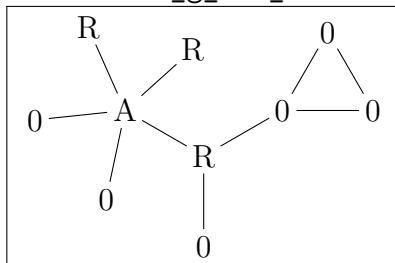


File: out/099_g_298_11310100

0.3.67 $p_{\{0,66\}}$

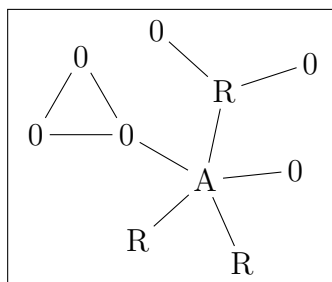


File: out/100_g_301_10300000

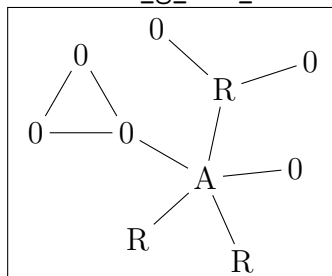


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0.3.68 $p_{\{0,67\}}$

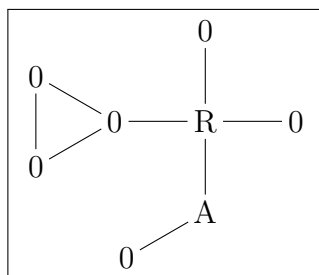


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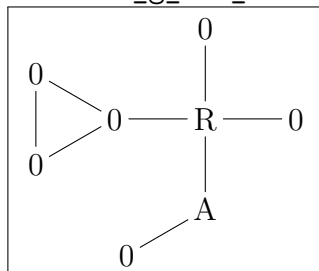


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0.3.69 $p_{\{0,68\}}$

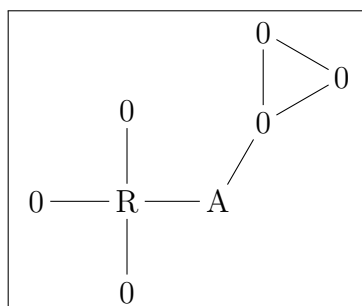


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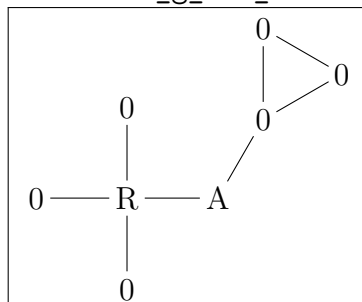


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0.3.70 $p_{\{0,69\}}$

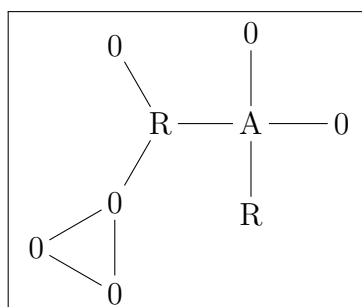


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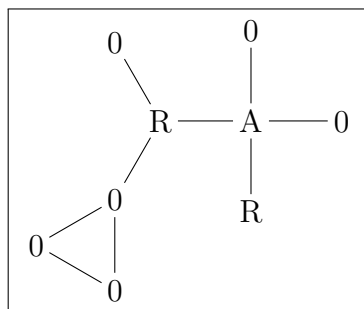


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0.3.71 $p_{\{0,70\}}$

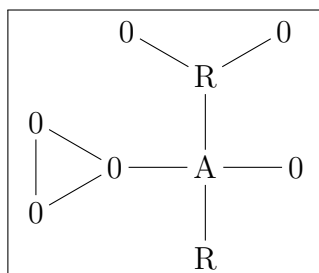


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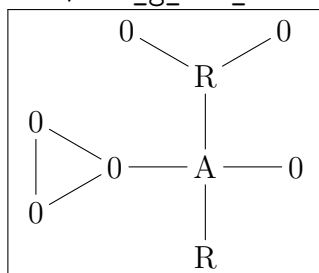


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0.3.72 $p_{\{0,71\}}$

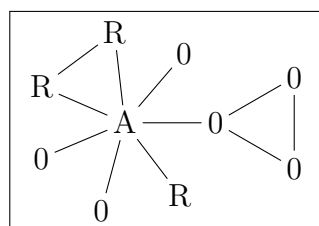


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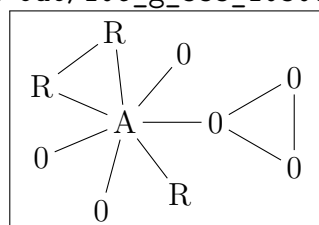


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0.3.73 $p_{\{0,72\}}$

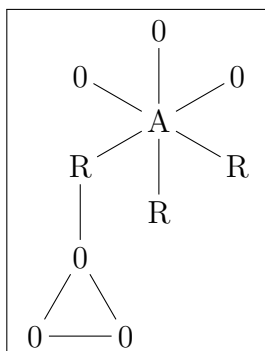


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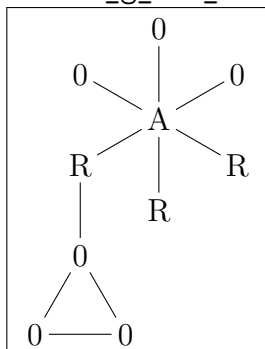


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0.3.74 $p_{\{0,73\}}$

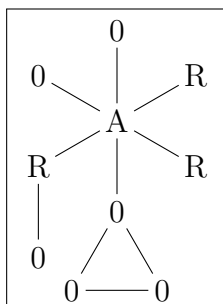


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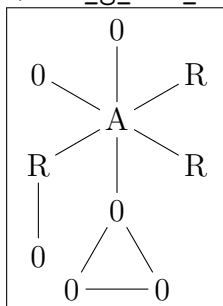


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0.3.75 $p_{\{0,74\}}$

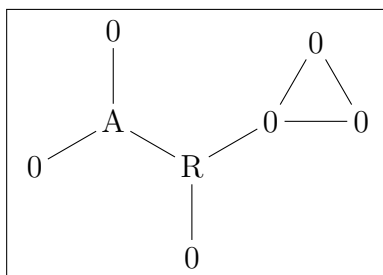


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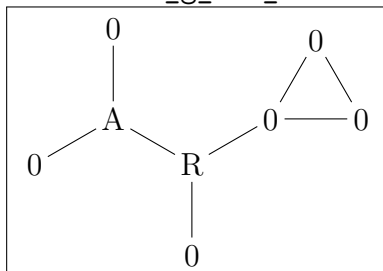


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0.3.76 $p_{\{0,75\}}$

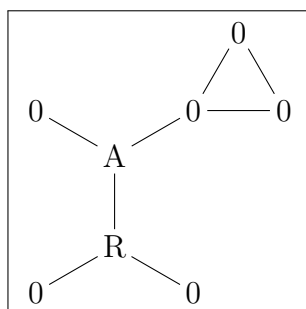


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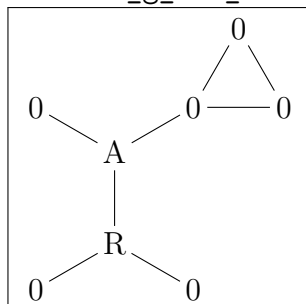


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0.3.77 $p_{\{0,76\}}$

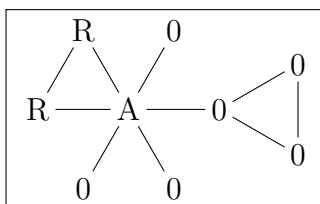


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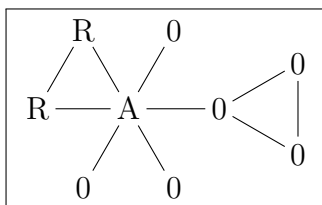


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0.3.78 $p_{\{0,77\}}$

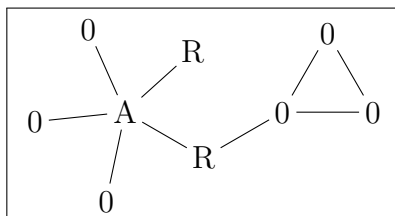


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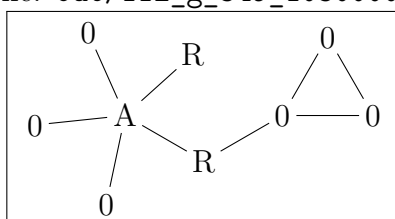


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0.3.79 $p_{\{0,78\}}$

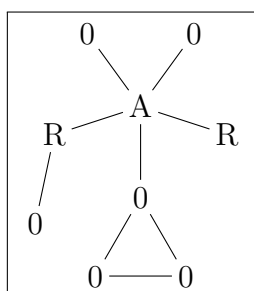


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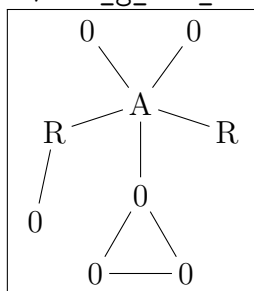


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0.3.80 $p_{\{0,79\}}$

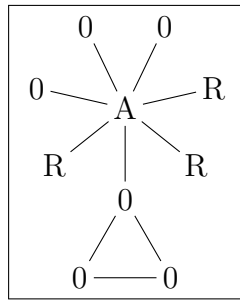


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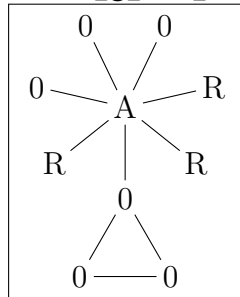


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0.3.81 $p_{\{0,80\}}$

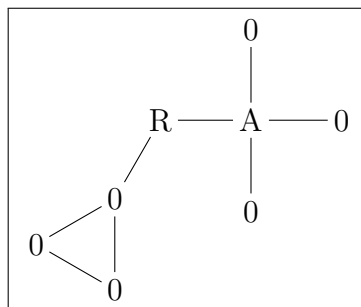


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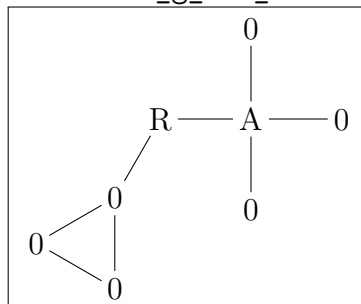


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0.3.82 $p_{\{0,81\}}$

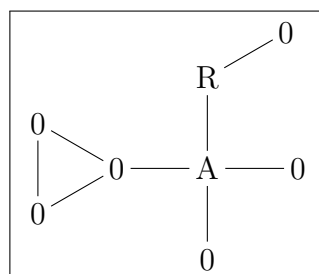


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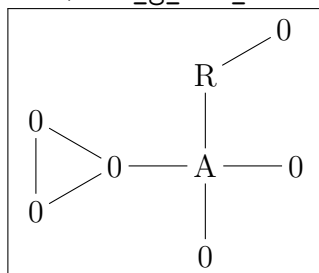


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0.3.83 $p_{\{0,82\}}$

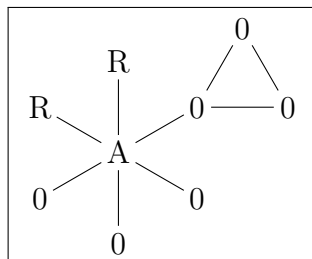


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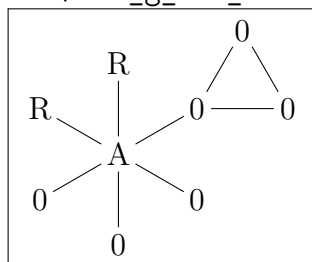


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0.3.84 $p_{\{0,83\}}$

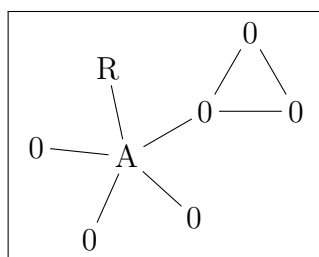


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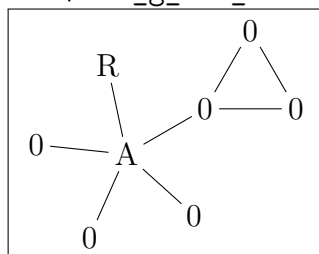


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0.3.85 $p_{\{0,84\}}$

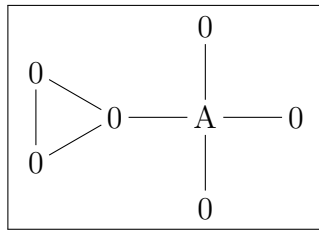


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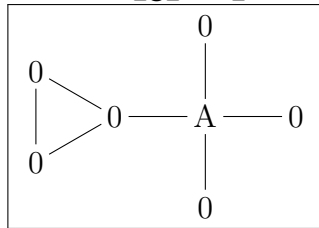


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0.3.86 $p_{\{0,85\}}$

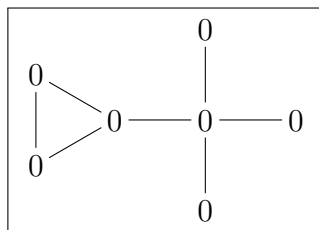


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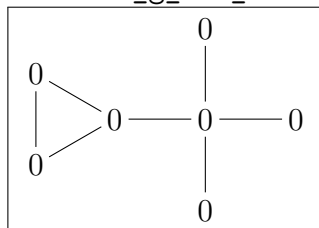


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0.3.87 $p_{\{0,86\}}$

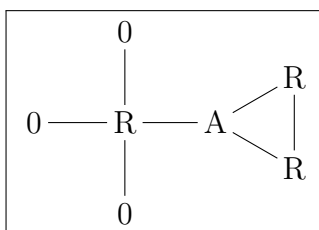


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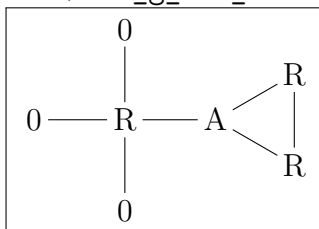


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0.3.88 $p_{\{0,87\}}$

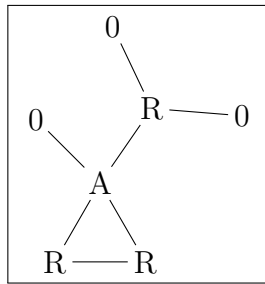


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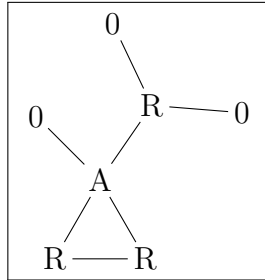


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0.3.89 $p_{\{0,88\}}$

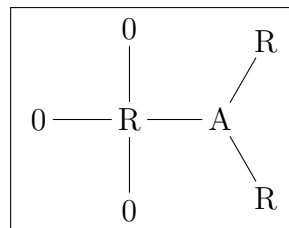


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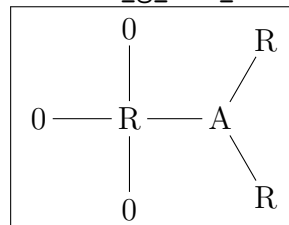


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0.3.90 $p_{\{0,89\}}$

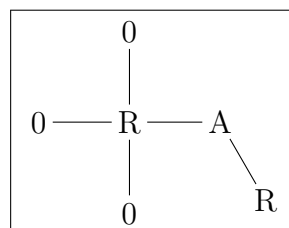


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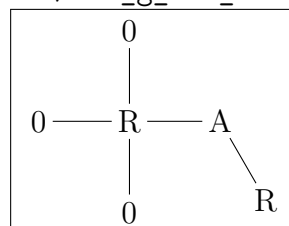


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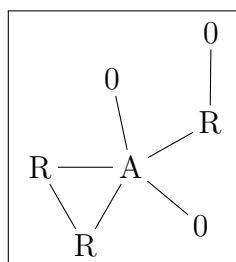
0.3.91 $p_{\{0,90\}}$



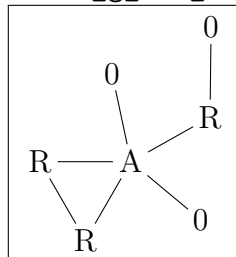
File: out/124_g_409_10300000



0.3.92 $p_{\{0,91\}}$

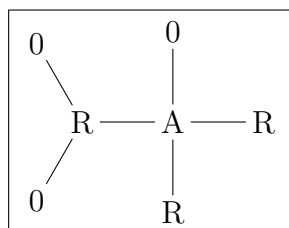


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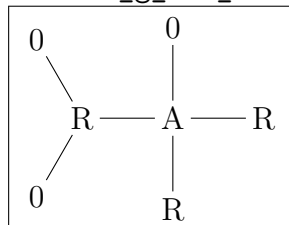


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0.3.93 $p_{\{0,92\}}$

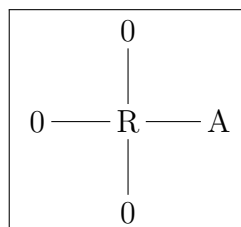


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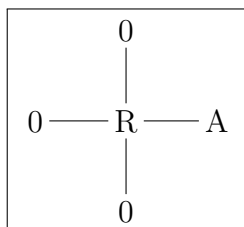


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0.3.94 $p_{\{0,93\}}$

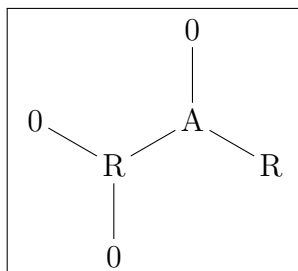


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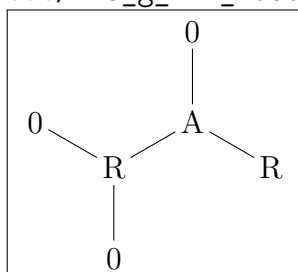


File: out/127_g_420_11310100

0.3.95 $p_{\{0,94\}}$

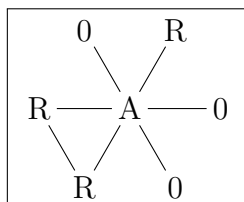


File: out/128_g_422_10300000

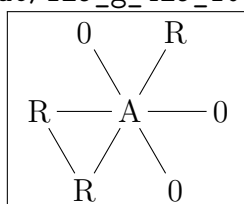


File: out/128_g_422_11310100

0.3.96 $p_{\{0,95\}}$

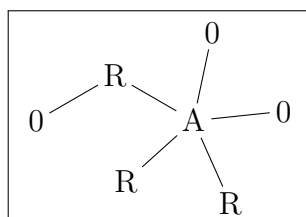


File: out/129_g_429_10300000

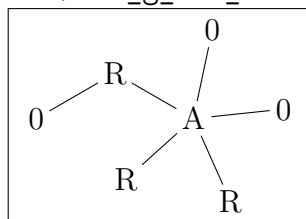


File: out/129_g_429_11310100

0.3.97 $p_{\{0,96\}}$

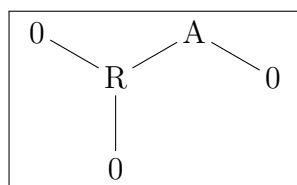


File: out/130_g_430_10300000

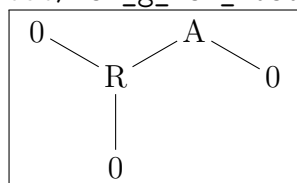


File: out/130_g_430_11310100

0.3.98 $p_{\{0,97\}}$

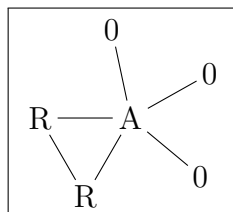


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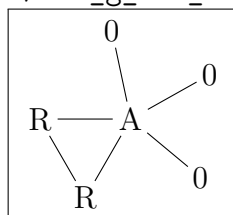


File: out/131_g_434_11310100

0.3.99 $p_{\{0,98\}}$

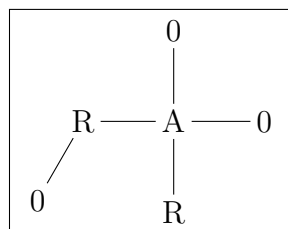


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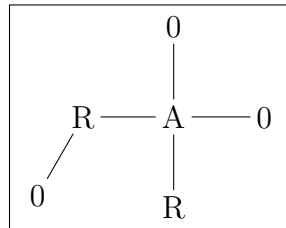


File: out/132_g_436_11310100

0.3.100 $p_{\{0,99\}}$

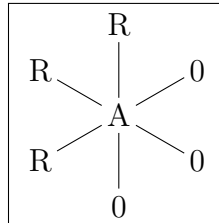


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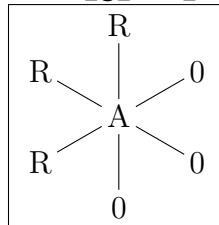


File: out/133_g_438_11310100

0.3.101 $p_{\{0,100\}}$

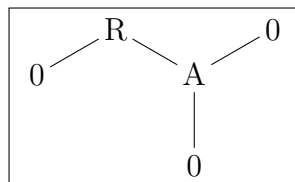


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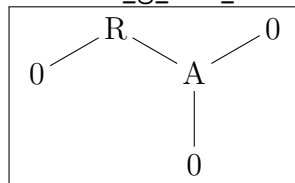


File: out/134_g_447_11310100

0.3.102 $p_{\{0,101\}}$

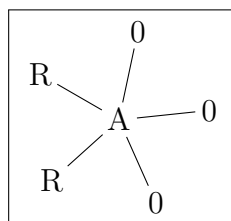


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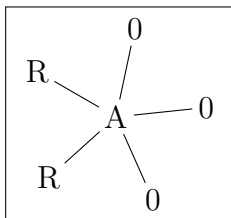


File: out/135_g_450_11310100

0.3.103 $p_{\{0,102\}}$

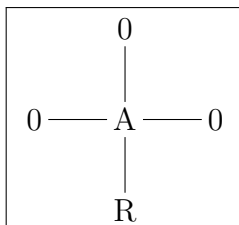


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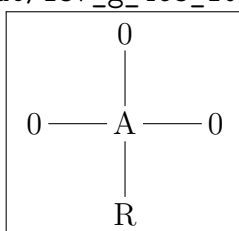


File: out/136_g_452_11310100

0.3.104 p_{0,103}

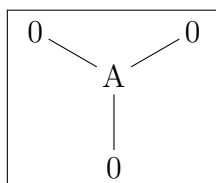


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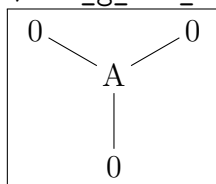


File: out/137_g_463_11310100

0.3.105 p_{0,104}

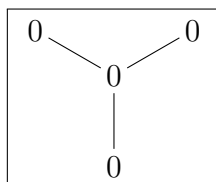


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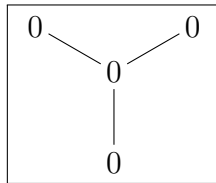


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0.3.106 p_{0,105}

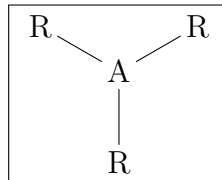


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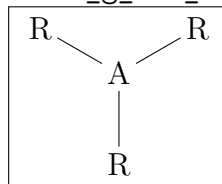


File: out/139_g_470_11310100

0.3.107 $p_{\{0,106\}}$

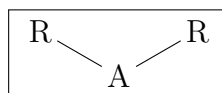


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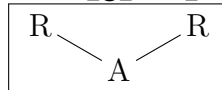


File: out/140_g_471_11310100

0.3.108 $p_{\{0,107\}}$

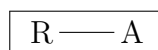


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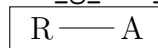


File: out/141_g_478_11310100

0.3.109 $p_{\{0,108\}}$



File: out/142_g_484_10300000



File: out/142_g_484_11310100

0.3.110 $p_{\{0,109\}}$



File: out/143_g_488_10300000



File: out/143_g_488_11310100

0.4 Flow Solutions, id 0