

m	Order	Size	Degree sequence	All min	First max
0	1	1	1^1	1	1
1	1	2	$1^0 2^1$	[2]	2
2	2	7	$1^0 2^0 3^1 4^1$	[4]	3
3	5	20	$1^0 2^2 3^0 4^1 5^1 6^0 7^1$	[5 9]	8
4	10	56	$1^0 2^0 3^1 4^3 5^1 6^2 7^1 8^1 9^1$	[11]	13
5	21	135	$1^0 2^1 3^3 4^2 5^1 6^3 7^3 8^4 9^2 10^1 11^0 12^1$	[38]	30
6	41	281	$1^1 2^3 3^2 4^6 5^5 6^3 7^3 8^7 9^3 10^0 11^5 12^1 13^0 14^0 15^2$	62	53
7	65	498	$1^0 2^3 3^2 4^6 5^5 6^7 7^8 8^{12} 9^4 10^7 11^5 12^0 13^2 14^4$	[106 145 146]	95
8	97	764	$1^0 2^0 3^4 4^7 5^{13} 6^6 7^{19} 8^{12} 9^9 10^{12} 11^1 12^0 13^{14}$	[180 185 205 237]	153
9	131	982	$1^2 2^3 3^5 4^{14} 5^7 6^{20} 7^{19} 8^{12} 9^{19} 10^6 11^0 12^{24}$	343 364	257
10	148	1066	$1^0 2^2 3^8 4^{13} 5^{17} 6^{22} 7^{21} 8^{21} 9^{14} 10^2 11^{28}$	[375 461]	412
11	148	982	$1^2 2^2 3^{10} 4^{12} 5^{20} 6^{30} 7^{20} 8^{20} 9^2 10^{30}$	584 670	533
12	131	764	$1^1 2^7 3^{11} 4^{18} 5^{23} 6^{22} 7^{19} 8^6 9^{24}$	782	673
13	97	498	$1^1 2^5 3^{11} 4^{17} 5^{26} 6^{15} 7^{10} 8^{12}$	883	814
14	65	281	$1^1 2^4 3^{15} 4^{17} 5^{15} 6^7 7^6$	899	910
15	41	135	$1^5 2^8 3^8 4^{12} 5^6 6^2$	983 984 985 999 1004	969
16	21	56	$1^2 2^7 3^8 4^4$	1019 1020	1009
17	10	20	$1^3 2^4 3^3$	1027 1033 1034	1028
18	5	7	$1^3 2^2$	1036 1039 1040	1037
19	2	2	1^2	1041 1042	1041
20	1	1	1^1	1043	1043
21	1	0	0^1	[1044]	1044
	1044	6558	$0^1 1^{25} 2^{54} 3^{92} 4^{133} 5^{140} 6^{139} 7^{130} 8^{107} 9^{78} 10^{58}$ $11^{39} 12^{26} 13^{16} 14^4 15^2$		