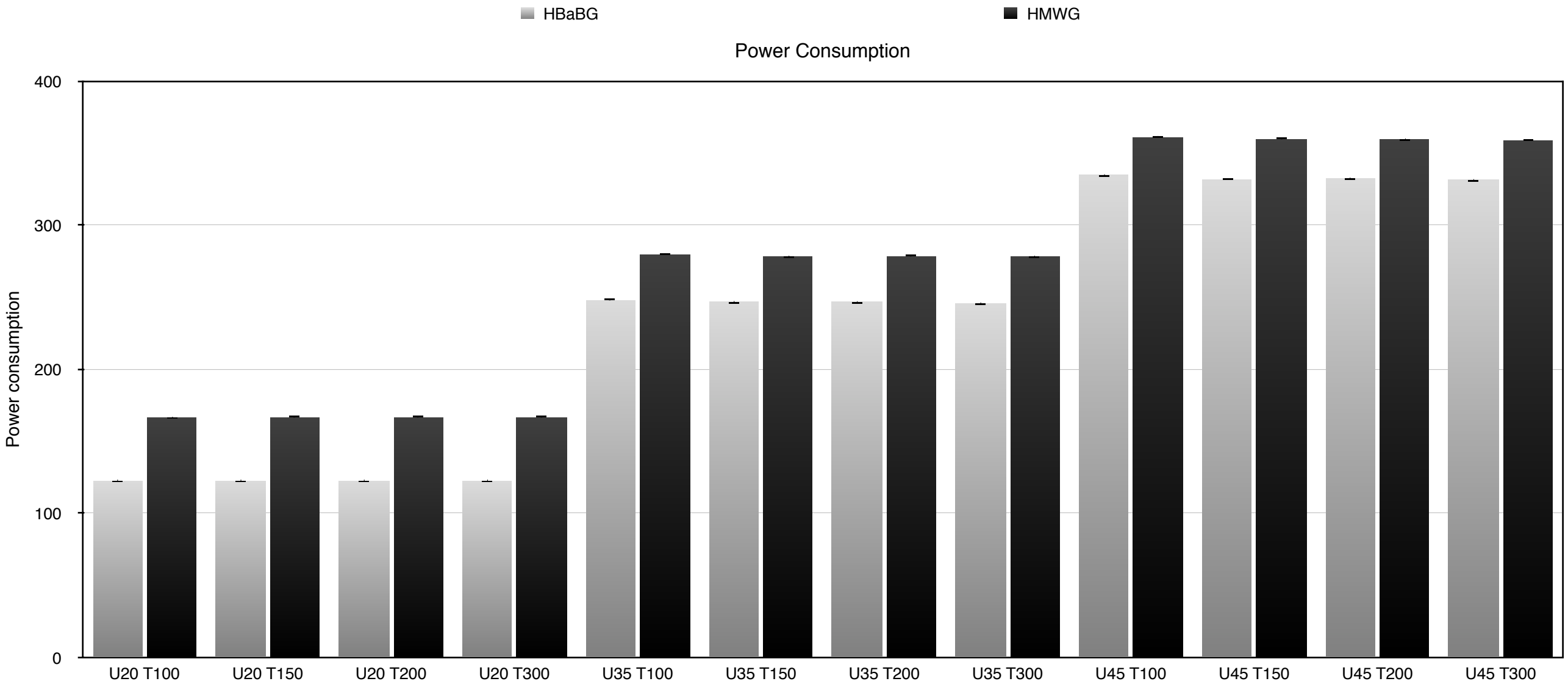


HMGW												
	U20 T100	U20 T150	U20 T200	U20 T300	U35 T100	U35 T150	U35 T200	U35 T300	U45 T100	U45 T150	U45 T200	U45 T300
Run 1	167	166	168	167	279	279	278	279	362	360	360	358
Run 2	167	167	167	167	279	279	278	278	361	359	360	359
Run 3	167	166	167	167	280	279	279	278	362	361	360	358
Run 4	167	167	167	167	279	277	277	278	361	359	360	359
Run 5	167	167	167	167	280	278	279	278	361	361	359	360
Run 6	166	167	165	167	281	278	278	277	363	360	359	359
Run 7	167	168	168	167	279	279	279	278	362	359	359	359
Run 8	166	166	167	167	279	278	279	279	361	360	360	359
Run 9	166	166	167	167	280	278	278	278	360	360	360	358
Run 10	166	167	166	166	279	278	279	278	361	361	360	358
Average	166.6	166.7	166.9	166.9	279.5	278.3	278.4	278.1	361.4	360	359.7	358.7
Std dev	0.51639777949	0.67494855771	0.87559503577	0.31622776601	0.70710678118	0.67494855771	0.69920589878	0.56764621219	0.84327404271	0.81649658092	0.48304589153	0.67494855771

HBaBG												
	U20 T100	U20 T150	U20 T200	U20 T300	U35 T100	U35 T150	U35 T200	U35 T300	U45 T100	U45 T150	U45 T200	U45 T300
Run 1	123	123	123	123	249	247	246	246	335	333	333	331
Run 2	123	123	123	123	248	247	246	246	333	332	333	332
Run 3	123	123	123	123	248	247	246	246	335	332	332	331
Run 4	123	123	123	123	248	247	246	246	334	332	331	331
Run 5	123	123	123	123	249	247	246	246	334	332	332	331
Run 6	123	123	123	123	249	247	247	246	333	332	332	331
Run 7	123	123	123	123	249	247	246	246	335	332	332	331
Run 8	123	123	123	123	247	247	246	246	335	333	332	332
Run 9	123	123	123	123	249	247	247	246	335	332	333	331
Run 10	123	123	123	123	249	247	247	246	335	331	332	330
Average	123	123	123	123	248.5	247	246.3	246	334.4	332.1	332.2	331.1
Std dev	0	0	0	0	0.70710678118	0	0.48304589153	0	0.84327404271	0.56764621219	0.63245553203	0.56764621219
Improvement (%)	26.170468187%	26.214757048%	26.303175554%	26.303175554%	11.091234347%	11.246855910%	11.530172413%	11.542610571%	7.4709463198%	7.7499999999%	7.6452599388%	7.6944521884%



HMMWG						
	U20 T150	U20 T200	U20 T300	U35 T150	U35 T200	U35 T300
Run 1	167.5274449	173.2503682	170.7442572	322.3801217	313.7828426	317.118139
Run 2	178.9108657	173.1114668	173.7875473	304.5181443	315.4766263	321.3160238
Run 3	167.7810801	176.5876739	168.6343776	314.2984304	323.5283453	313.2412015
Run 4	176.9475617	181.1246054	181.2853626	318.5018576	320.7925868	324.0627953
Run 5	175.0451286	176.94774	176.2776125	320.2576187	309.8068467	317.4891436
Run 6	181.0846	170.3749358	177.7516166	320.1603313	315.6624435	317.4708524
Run 7	171.4049813	172.1973451	168.5438014	320.8830362	312.7155053	321.0812175
Run 8	170.7102558	176.3529132	173.7848373	320.0021695	306.9853951	315.7227096
Run 9	169.5020953	172.1330932	180.4298798	314.1179816	316.3077838	313.4889563
Run 10	173.7296706	171.0513362	168.9950516	314.029908	314.4265791	320.3165255
Average	173.2643684	174.31314778	174.02343439	316.91495993	314.94849545	318.13075645
Std dev	4.67982350349547	3.34369835266616	4.8071396469647	5.33377508113981	4.79430731055778	3.52677221225697

HBaBG						
	U20 T150	U20 T200	U20 T300	U35 T150	U35 T200	U35 T300
Run 1	177.7516166	181.3256664	173.1455395	299.5711501	311.4230494	304.1341101
Run 2	170.3279462	170.0611556	179.2206393	304.1978455	303.1654034	311.7493465
Run 3	180.1197411	170.8781847	180.4239472	306.2072212	303.6885109	298.4162756
Run 4	176.7464945	180.4239472	172.4507428	305.6939329	297.0030538	300.8009548
Run 5	171.3637182	174.8719331	174.8719331	308.8343852	297.4969696	309.5265271
Run 6	174.5661598	180.1197411	176.94774	303.287549	312.2669735	299.3343635
Run 7	169.5074737	180.9611975	180.9392145	303.2607407	308.9629555	299.0709207
Run 8	178.7315551	176.6837627	180.4298798	291.9314209	306.2201419	294.7582086
Run 9	171.1125068	166.8667921	178.7315551	310.3457194	303.1645216	301.9789179
Run 10	176.7884366	168.0104586	180.2318472	308.2123393	310.7097215	306.6296739
Average	174.70156486	175.0202839	177.73930385	304.15423042	305.41013011	302.63992987
Std dev	3.85263340508977	5.68049813830881	3.19717868452578	5.32546448392932	5.48612821924504	5.3333486657785
Improvement (%)	-0.829481833611667	-0.405669984740609	-2.13526958195323	4.02654690482852	3.02854767614353	4.86932692483466

