run	cpu	issueWi	numROB	LQE	SQE	simSecond	simInsts	totalCycles	IPC	CPI	L1I_misses	L1D_misses	L2_misses	MPKI_I	MPKI_D	MPKI_L2
out_o3_default	o3					0.014884	31414282	44697084	0.7028	1.423	1444	465372	184181	0.046	14.814	5.86297
out_o3_issue2	o3	2				0.015782	31414247	47392221	0.6629	1.509	1432	464187	184179	0.0456	14.7763	5.862913
out_o3_issue4	o3	4				0.014884	31414282	44697084	0.7028	1.423	1444	465372	184181	0.046	14.814	5.86297
out_o3_issue6	o3	6				0.01487	31414282	44655495	0.7035	1.422	1442	465195	184151	0.0459	14.8084	5.862015
out_o3_lq16	o3			16		0.015145	31414303	45479871	0.6907	1.448	1426	465303	184174	0.0454	14.8118	5.862743
out_o3_lq32	o3			32		0.014884	31414282	44697084	0.7028	1.423	1444	465372	184181	0.046	14.814	5.86297
out_o3_lq64	o3			64		0.014884	31414282	44697084	0.7028	1.423	1444	465372	184181	0.046	14.814	5.86297
out_o3_rob128	o3		128			0.014884	31414282	44697084	0.7028	1.423	1444	465372	184181	0.046	14.814	5.86297
out_o3_rob192	o3		192			0.014394	31414306	43225804	0.7267	1.376	1445	465328	184172	0.046	14.8126	5.862679
out_o3_rob64	o3		64			0.015542	31414215	46673500	0.6731	1.486	1418	464701	184183	0.0451	14.7927	5.863046
out_o3_sq16	o3				16	0.015835	31414193	47551674	0.6606	1.514	1412	461862	184215	0.0449	14.7023	5.864069
out_o3_sq32	o3				32	0.015106	31414306	45364295	0.6925	1.444	1439	462809	184205	0.0458	14.7324	5.86373
out_o3_sq64	o3				64	0.014884	31414282	44697084	0.7028	1.423	1444	465372	184181	0.046	14.814	5.86297
out_timing	timing					0.047209	31414218	141769416	0.2216	4.513	1195	460104	183835	0.038	14.6464	5.851968