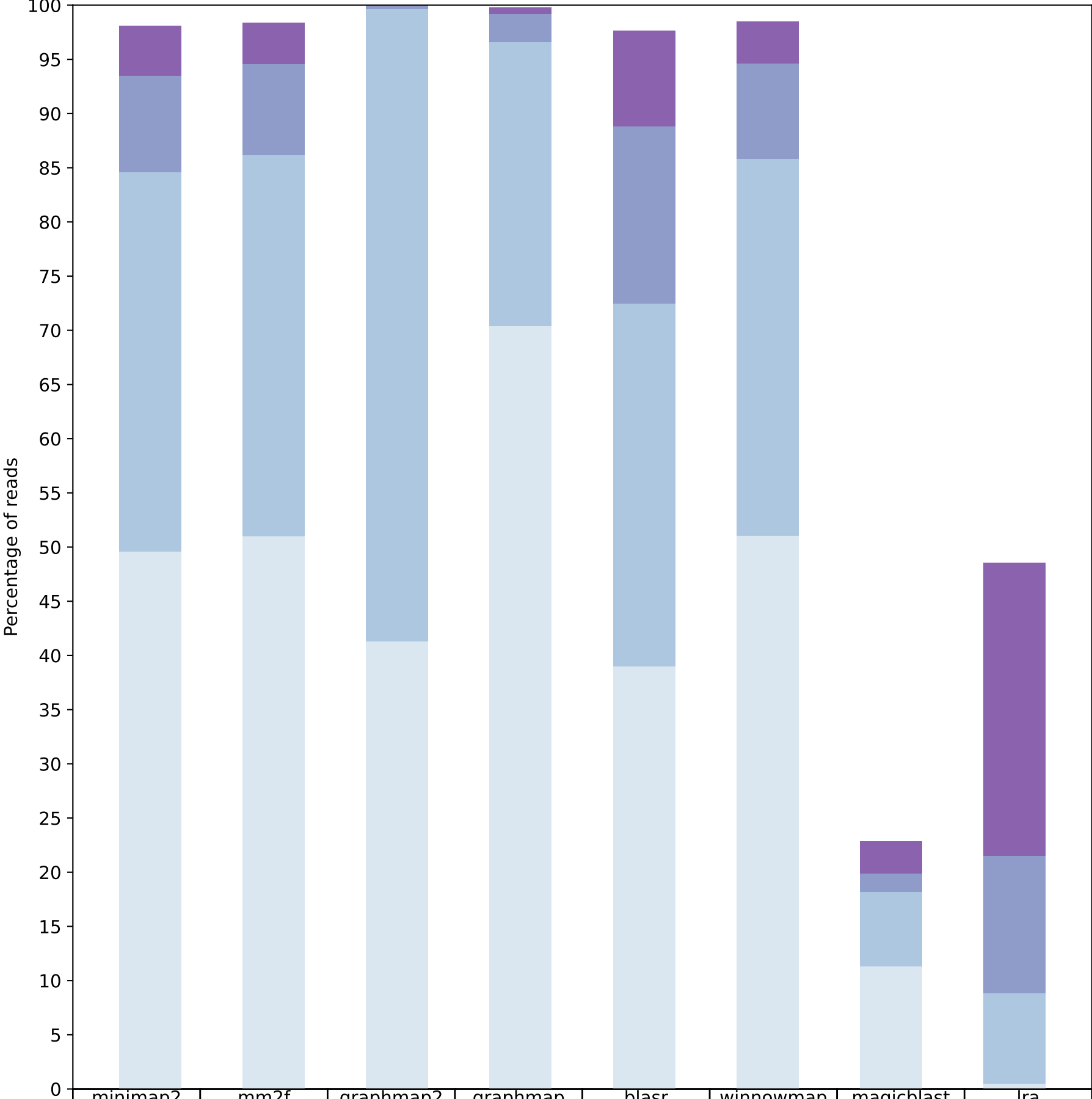


Proportion of correctly mapped read by tools and error



	minimap2	mm2f	graphmap2	graphmap	blasr	winnowmap	magicblast	lra
perfect	49	51	41	70	39	51	11	0
5pb shift	84	86	99	96	72	85	18	8
10pb shift	93	94	100	99	88	94	19	21
20pb shift	98	98	100	99	97	98	22	48