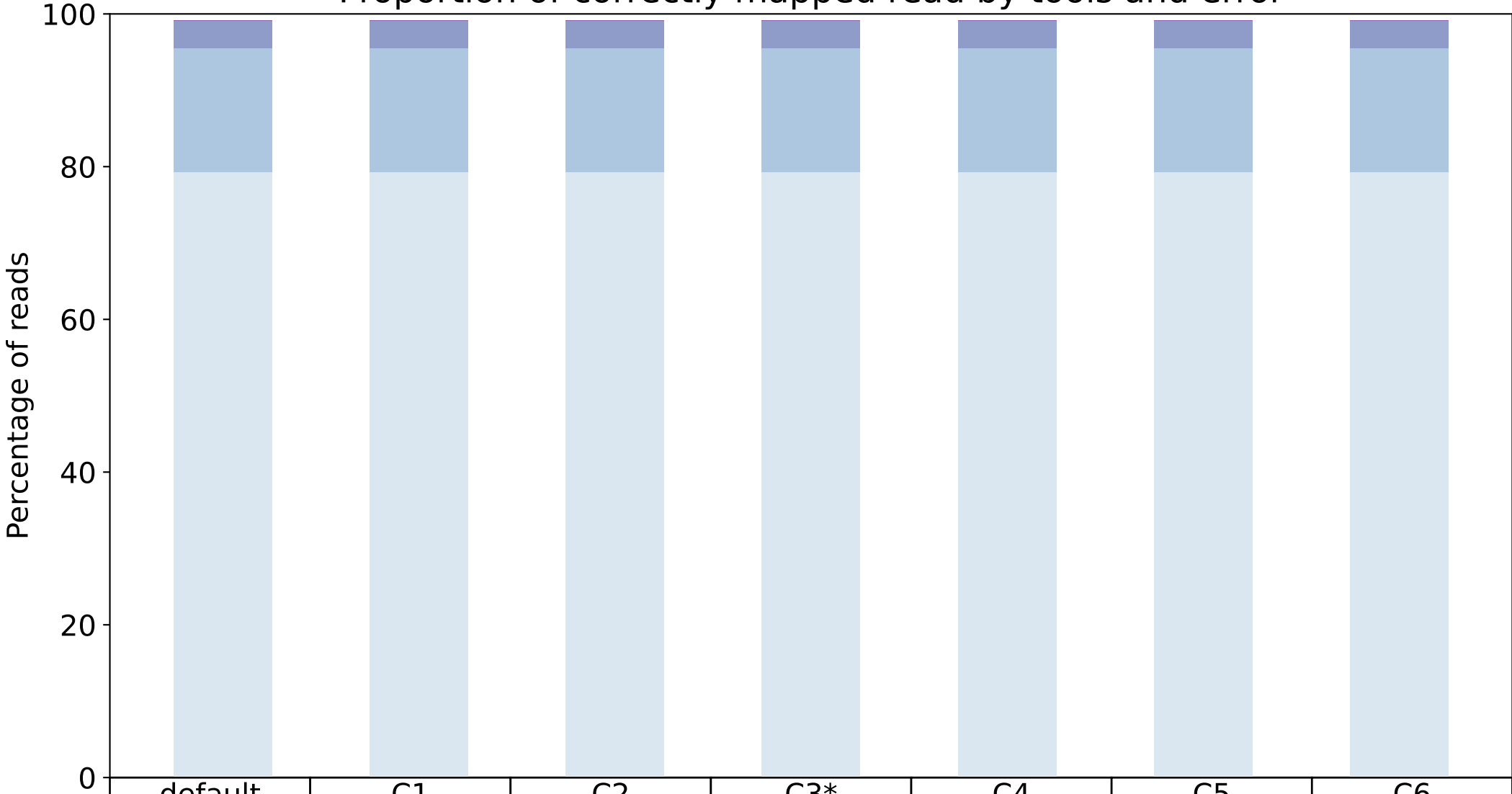


Proportion of correctly mapped read by tools and error



perfect	79	79	79	79	79	79	79
5pb_shift	95	95	95	95	95	95	95
10pb_shift	99	99	99	99	99	99	99
20pb_shift	99	99	99	99	99	99	99