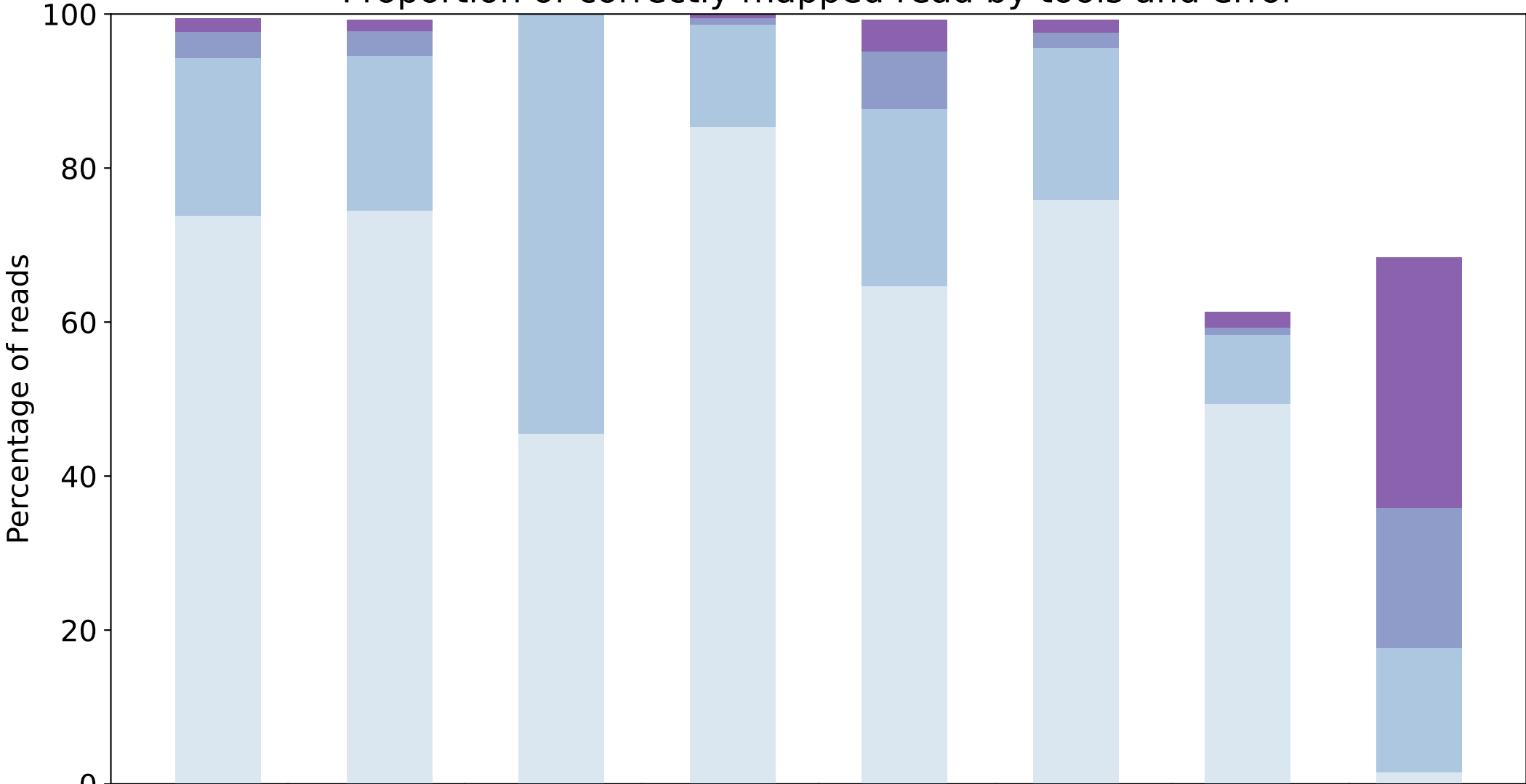


Proportion of correctly mapped read by tools and error



|            | minimap2 | mm2f | graphmap2 | graphmap | blasr | winnowmap | magicblast | lra |
|------------|----------|------|-----------|----------|-------|-----------|------------|-----|
| perfect    | 73       | 74   | 45        | 85       | 64    | 75        | 49         | 1   |
| 5pb_shift  | 94       | 94   | 99        | 98       | 87    | 95        | 58         | 17  |
| 10pb_shift | 97       | 97   | 100       | 99       | 95    | 97        | 59         | 35  |
| 20pb_shift | 99       | 99   | 100       | 99       | 99    | 99        | 61         | 68  |