|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Term | OLS | Ridge | Lasso | PCR |
| intercept | 0.429 | -0.196 | 0.189 |  |
| lcavol | 0.576 | 0.300 | 0.457 | 0.286 |
| lweight | 0.614 | 0.487 | 0.432 | 0.049 |
| age | -0.019 | -0.003 |  | -0.047 |
| lbph | 0.145 | 0.104 | 0.031 | 0.046 |
| svi | 0.737 | 0.510 | 0.304 | 0.081 |
| lcp | -0.206 | 0.031 |  | -0.264 |
| gleason | -0.029 | 0.068 |  | -0.123 |
| pgg45 | 0.009 | 0.004 | 0.001 | 0.247 |
| TEST ERROR | 0.521 | 0.504 | 0.460 |  |
| STD ERROR | 0.210 | 0.223 | 0.188 |  |