



| var | mean | sd |
|------------------|--------|-------|
| Range for mySPDE | 29.976 | 3.104 |
| Stdev for mySPDE | 1.642 | 0.135 |

0.025quant 0.5quant 0.975quant

| vai | Su | 0.025quant | 0.5quant | 0.97 Squarit |
|------------------|--------|------------|----------|--------------|
| Intercept | 0.602 | -12.188 | -10.936 | -9.818 |
| lat_raster | 0.313 | -1.616 | -0.986 | -0.386 |
| effort_rast_10km | 1.002 | 2.958 | 4.855 | 6.894 |
| clim_PC1_spline1 | 9.339 | -6.545 | 11.732 | 30.086 |
| clim_PC1_spline2 | 23.678 | -45.142 | 1.289 | 47.720 |
| clim_PC1_spline3 | 20.996 | -41.048 | 0.125 | 41.295 |
| clim_PC1_spline4 | 20.887 | -52.421 | -11.557 | 29.508 |
| clim_PC2_spline1 | 11.555 | -25.796 | -3.144 | 19.521 |
| clim_PC2_spline2 | 27.491 | -42.175 | 11.736 | 65.640 |
| clim_PC2_spline3 | 7.510 | -15.318 | -0.586 | 14.134 |
| clim_PC2_spline4 | 27.137 | -73.000 | -19.814 | 33.431 |
| clim_PC3_spline1 | 19.513 | -69.655 | -31.373 | 6.888 |
| clim_PC3_spline2 | 9.965 | -36.926 | -17.390 | 2.167 |
| clim_PC3_spline3 | 20.552 | -58.473 | -17.965 | 22.201 |
| clim_PC3_spline4 | 31.612 | -62.116 | -0.128 | 61.859 |
| clim_PC4_spline1 | 13.450 | -45.759 | -19.326 | 7.010 |
| clim_PC4_spline2 | 15.675 | -54.763 | -24.046 | 6.734 |
| clim_PC4_spline3 | 12.026 | -51.410 | -27.385 | -4.192 |
| clim_PC4_spline4 | 31.618 | -62.183 | -0.184 | 61.815 |
| clim_PC5_spline1 | 8.473 | -3.388 | 13.209 | 29.843 |
| clim_PC5_spline2 | 25.247 | -20.873 | 28.602 | 78.145 |
| clim_PC5_spline3 | 10.714 | -11.598 | 9.397 | 30.424 |
| clim PC5 spline4 | 25.899 | -55.100 | -4.338 | 46.474 |