```
Dim=20, 20 monomials of degree 2 in a polynomial
```

#threads	real	user	sys	speedup
1	0m37.853s	0m37.795s	0m0.037s	1
2	0m21.094s	0m42.011s	0m0.063s	1.794
4	0m12.804s	0m50.812s	0m0.061s	2.956
8	0m 8.721s	1m 8.646s	0m0.097s	4.340

```
Dim=20, 20 monomials of degree 10 in a polynomial
```

#threads	real	user	sys	speedup
1	7m17.758s	7m17.617s	0m0.123s	1
2	3m42.742s	7m24.813s	0m0.206s	1.965
4	1m53.972s	7m34.386s	0m0.150s	3.841
8	0m59.742s	7m53.469s	0m0.279s	7.327