

```
<< KnotTheory`
```

```
Loading KnotTheory` version of September 6, 2014, 13:37:37.2841.
```

```
Read more at http://katlas.org/wiki/KnotTheory.
```

```
Timing[tabH = Table[K → HOMFLYPT[Mirror@PD[K]][a, z], {K, AllKnots[{3, 10}]}];]
```

```
KnotTheory: Loading precomputed data in PD4Knots`.
```

```
KnotTheory: The HOMFLYPT program was written by Scott Morrison.
```

```
{3.95313, Null}
```

```
Timing[tabJ = Table[K → Jones[Mirror@PD[K]][q], {K, AllKnots[{3, 10}]}];]
```

```
{2.125, Null}
```

```
Timing[tabA = Table[K → Alexander[Mirror@PD[K]][t], {K, AllKnots[{3, 10}]}];]
```

```
{0.46875, Null}
```