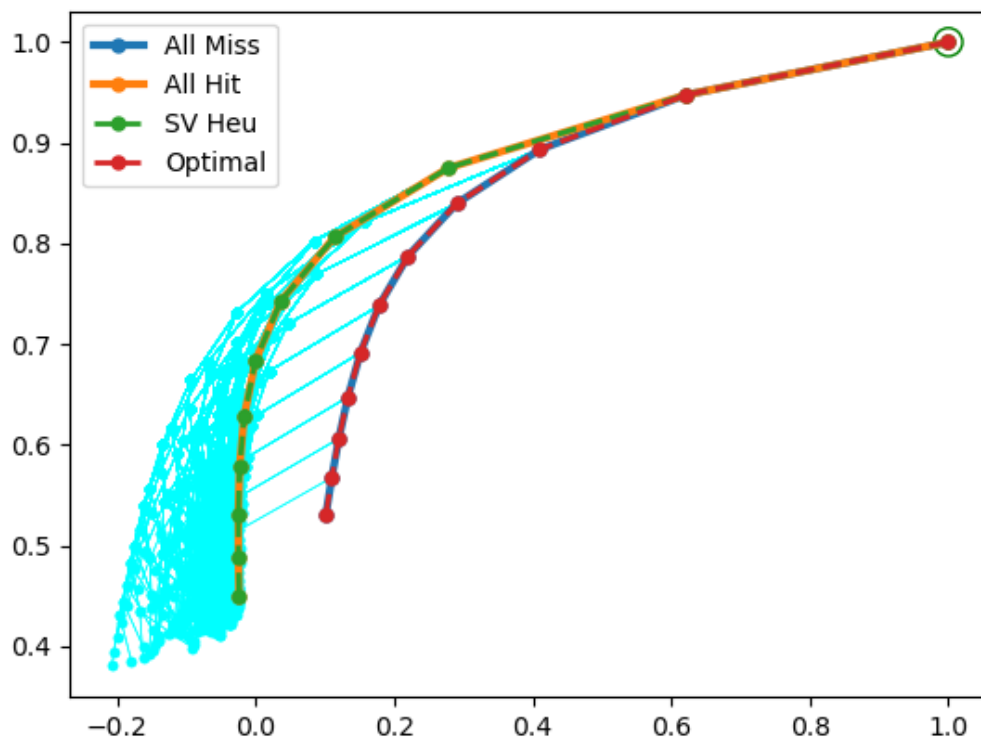# Report

10 Steps

```
>> STATUS: Generating Tree . . .
    Time Taken:  0.5106136798858643
>> STATUS: Tree Generated!

>> STATUS: Applying Singular Value Based Heuristic . . .
    Time Taken:  0.023071765899658203
>> STATUS: Singular Value Heuristic Applied!

>> STATUS: Applying Singular Value Based Algorithm . . .
    Time Taken:  1.9889376163482666
>> STATUS: Singular Value Algorithm Applied!
```
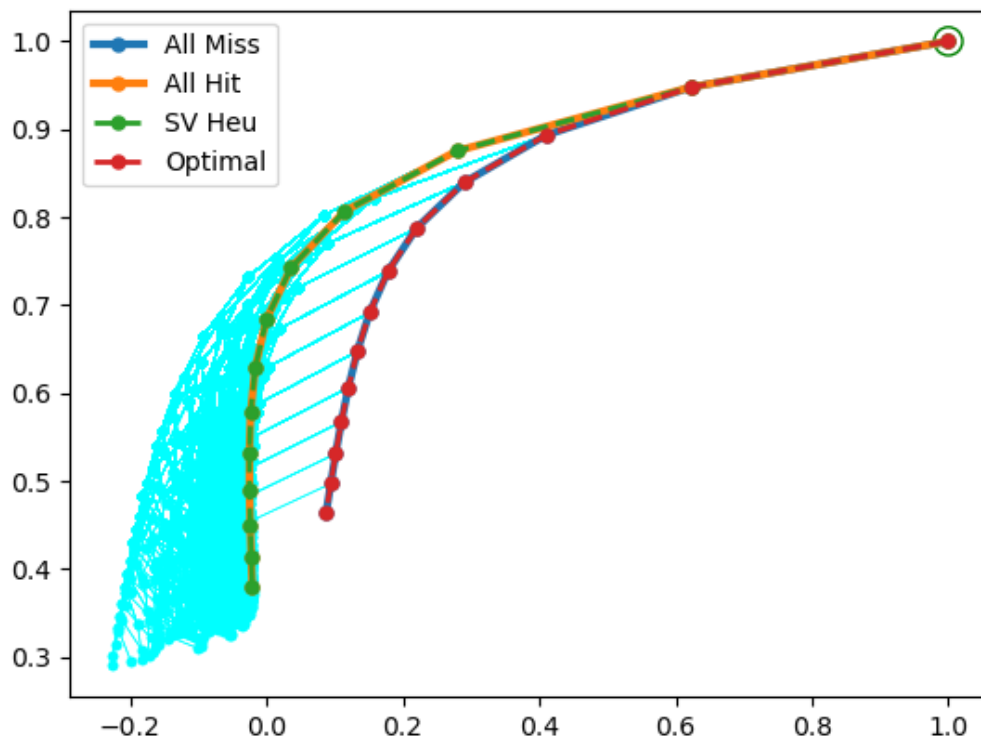

12 Steps

```
>> STATUS: Generating Tree . . .
     Time Taken:  2.099412679672241
>> STATUS: Tree Generated!

>> STATUS: Applying Singular Value Based Heuristic . . .
     Time Taken:  0.02156209945678711
>> STATUS: Singular Value Heuristic Applied!

>> STATUS: Applying Singular Value Based Algorithm . . .
     Time Taken:  11.335855484008789
>> STATUS: Singular Value Algorithm Applied!
```
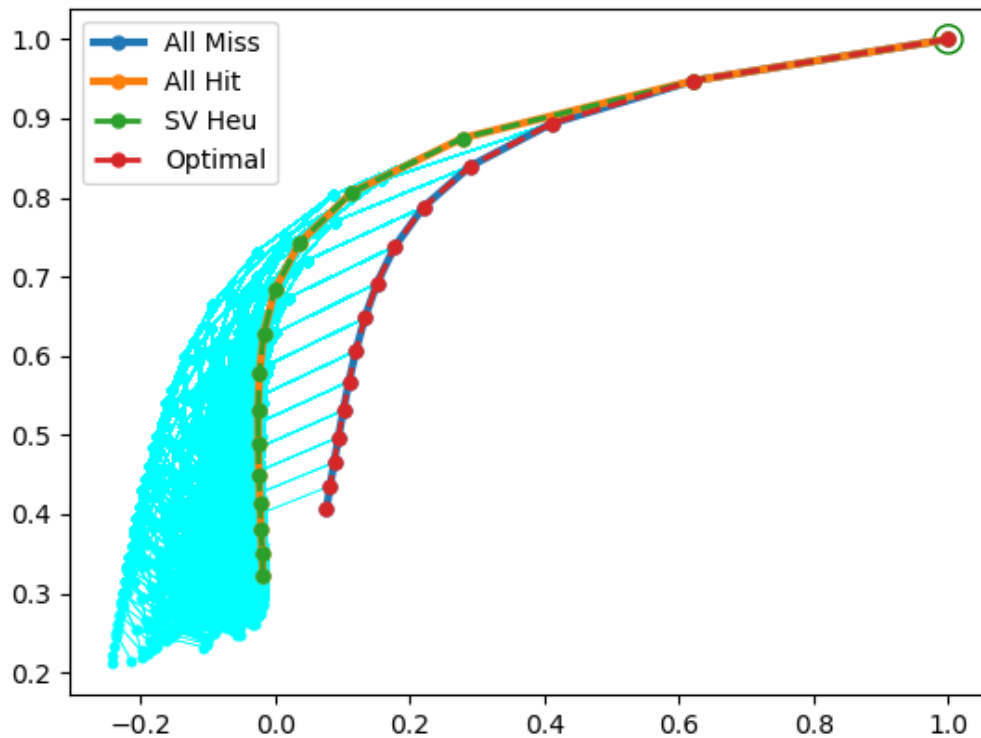

14 Steps

```
>> STATUS: Generating Tree . . .
     Time Taken:  12.642744064331055
>> STATUS: Tree Generated!

>> STATUS: Applying Singular Value Based Heuristic . . .
     Time Taken:  0.03125905990600586
>> STATUS: Singular Value Heuristic Applied!

>> STATUS: Applying Singular Value Based Algorithm . . .
     Time Taken:  65.11822199821472
>> STATUS: Singular Value Algorithm Applied!
```
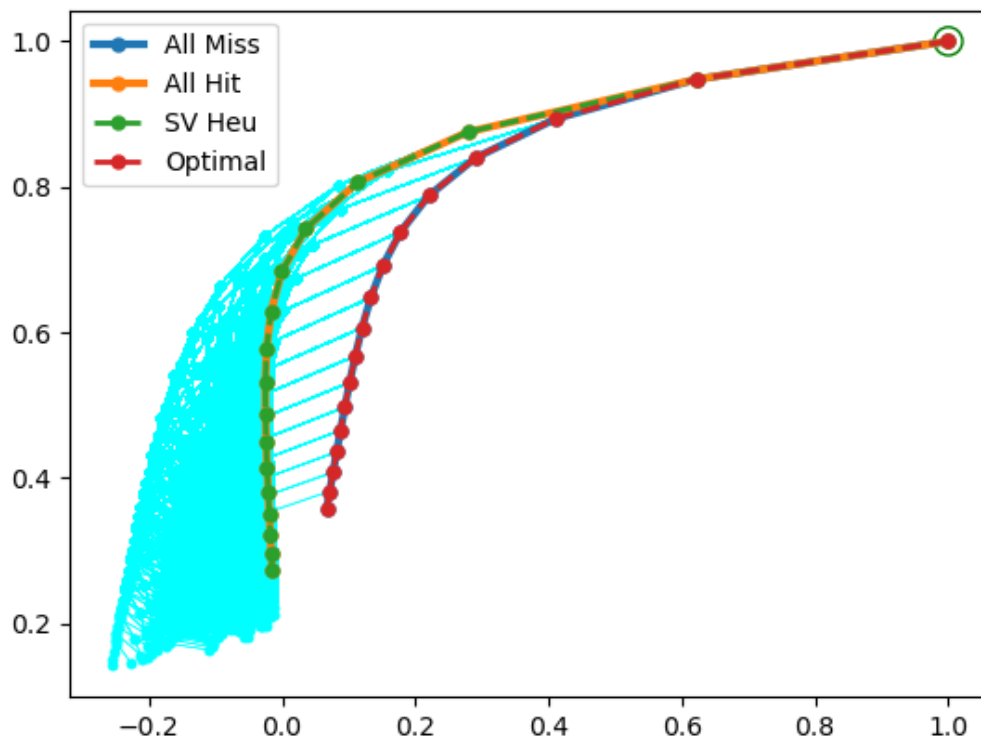
16 Steps

```
>> STATUS: Generating Tree . . .
     Time Taken:  49.917109966278076
>> STATUS: Tree Generated!

>> STATUS: Applying Singular Value Based Heuristic . . .
     Time Taken:  0.21283578872680664
>> STATUS: Singular Value Heuristic Applied!

>> STATUS: Applying Singular Value Based Algorithm . . .
     Time Taken:  417.6310203075409
>> STATUS: Singular Value Algorithm Applied!
```

17 Steps

```
>> STATUS: Generating Tree . . .
Killed
```