

30 jobs
Radial Centered
Gamma

```
k-gen  
30  
p  
line  
rec  
#makepath  
0.000000 0.000000 0.000000 ! Center  
0.500000 0.000000 0.000000 ! Start  
0.000000 0.500000 0.000000 ! End
```

30 jobs
Radial Centered
Corner

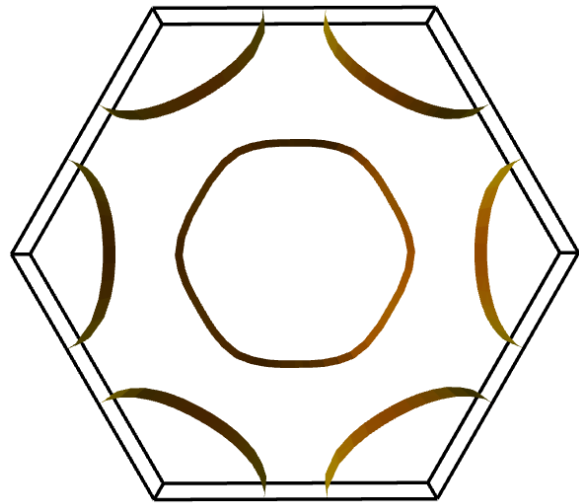
```
k-gen  
30  
p  
line  
rec  
#makepath  
0.500000 0.500000 0.000000 ! Center  
0.500000 0.000000 0.000000 ! Start  
0.000000 0.500000 0.000000 ! End
```

INPAR

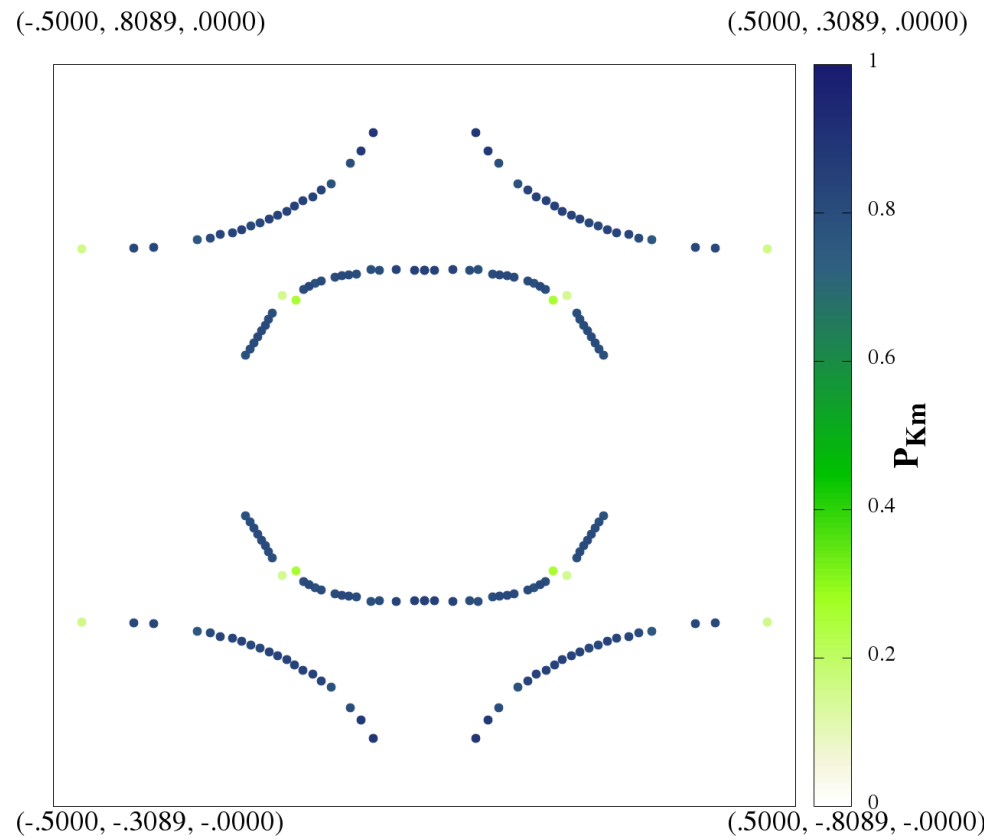
SYMPOINT1 = 0.0 0.0 0.0

EDELTA1 = 2.0

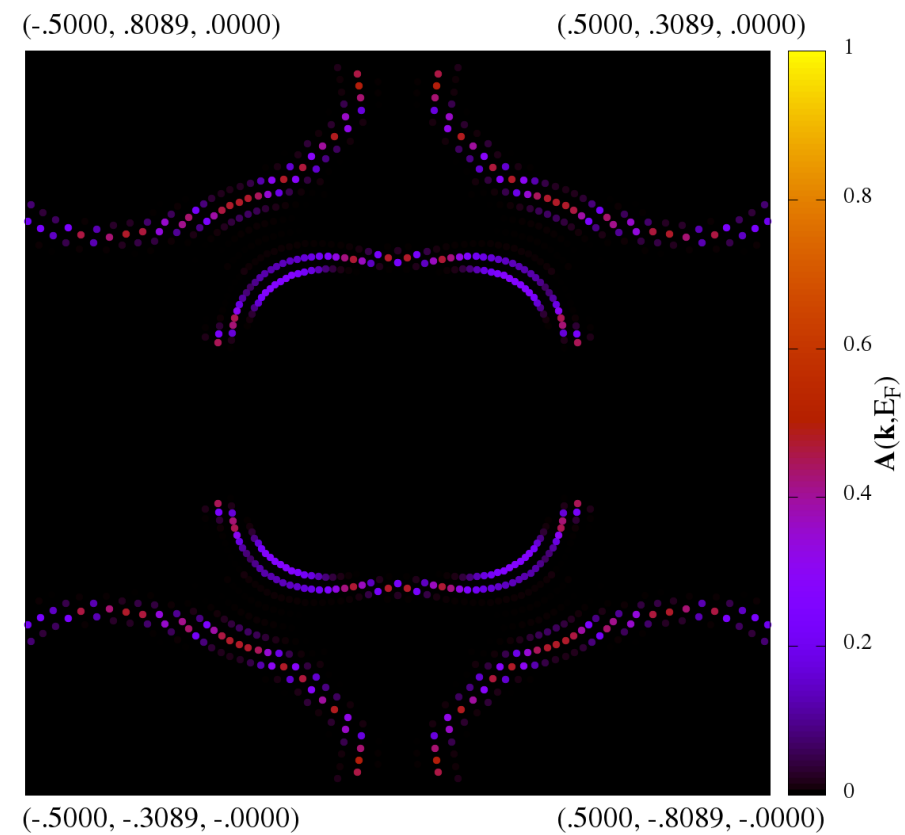
EDELTA2 = 2.0



Fermi Surface (NbSe2 unit)



Fermi Surface (Unfolded)



Fermi Surface Spectral Function (Unfolded)

60 jobs
Radial Centered
Gamma

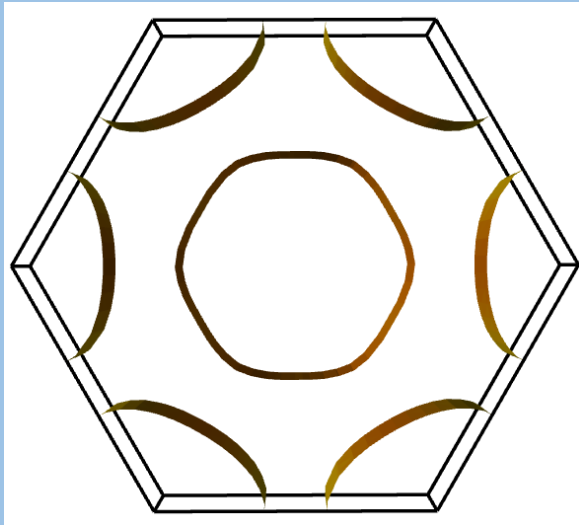
```
k-gen  
40  
p  
line  
rec  
#makepath  
0.000000 0.000000 0.000000 ! Center  
1.000000 0.000000 0.000000 ! Start  
0.000000 1.000000 0.000000 ! End
```

INPAR

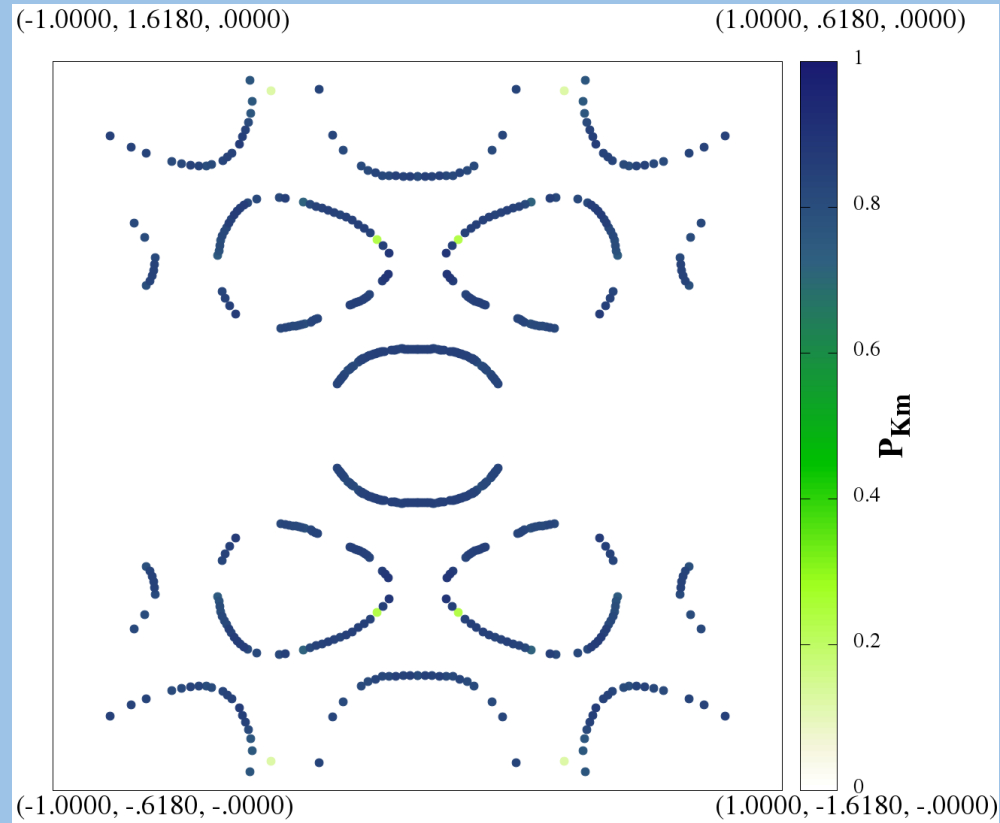
```
SIGMA = 0.03  
SPECDELTA = 0.001
```

```
SYMPOINT1 = 0.0 0.0 0.0
```

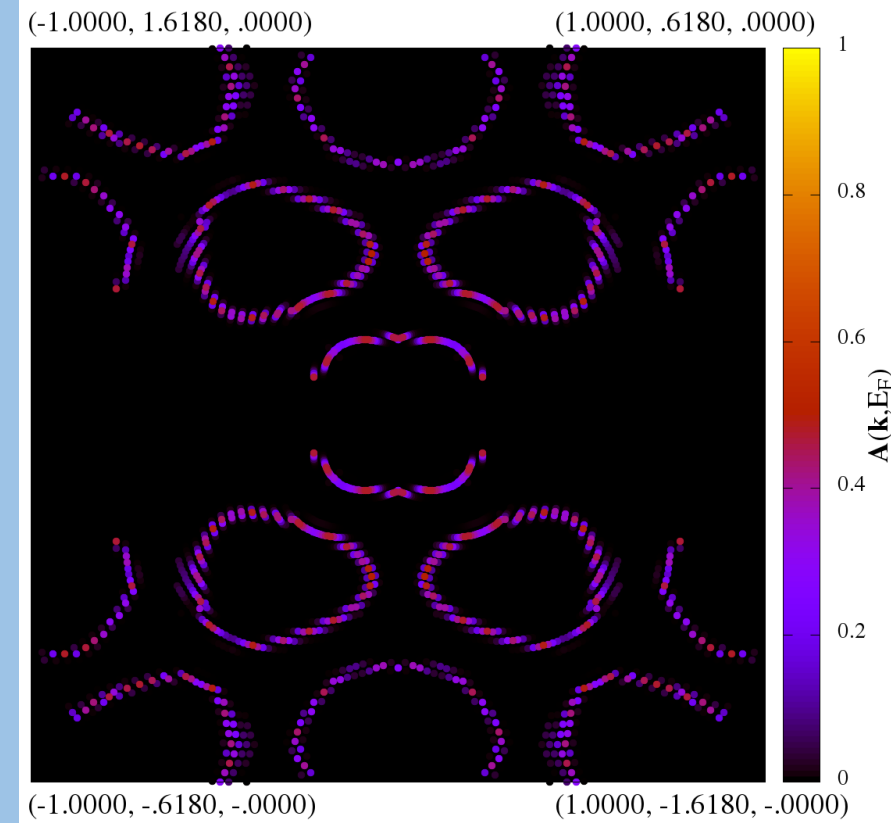
```
EDELTA1 = 2.0  
EDELTA2 = 2.0
```



Fermi Surface (NbSe2 unit)



Fermi Surface (Unfolded)



Fermi Surface Spectral Function (Unfolded)

60 jobs
Radial Centered
Gamma

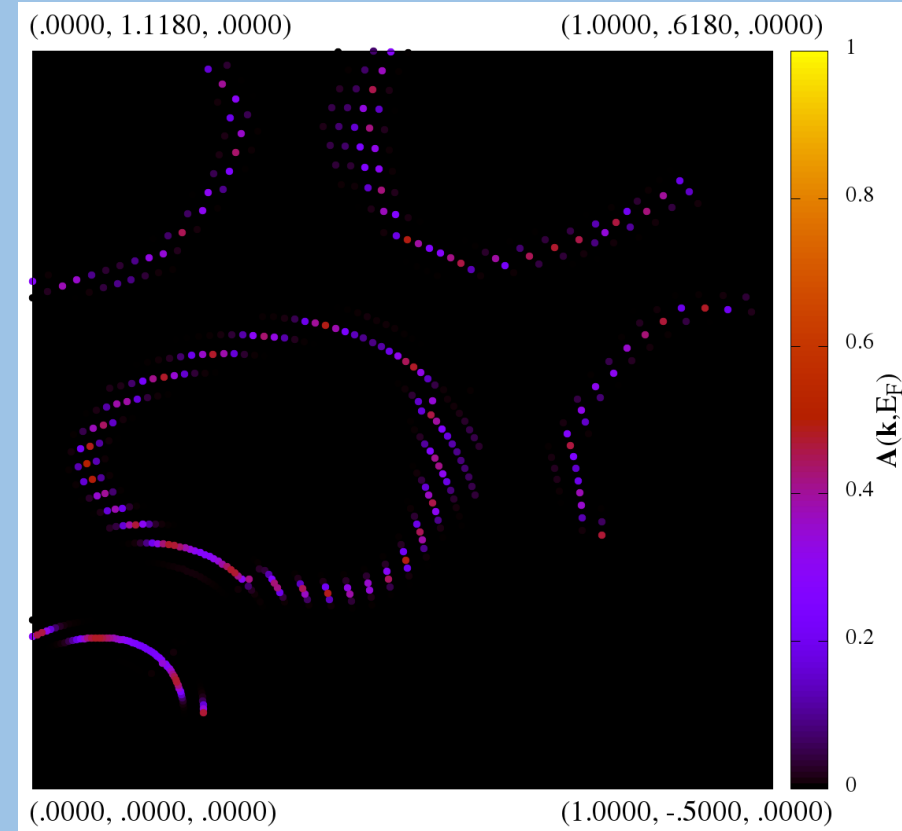
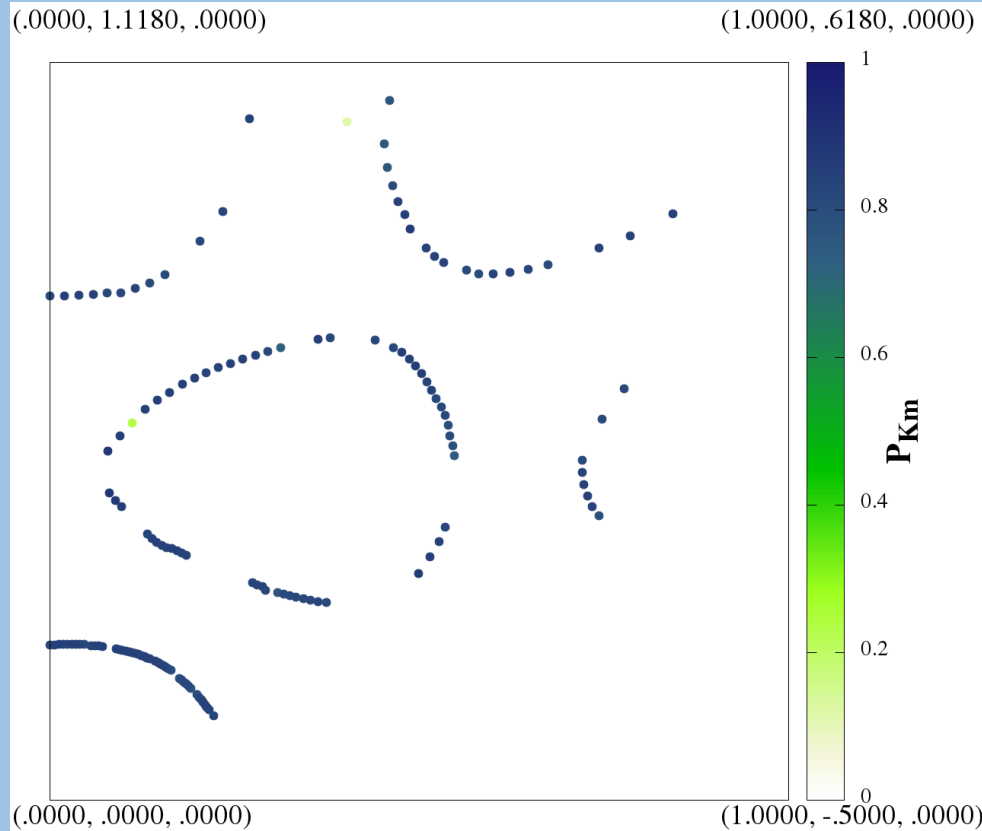
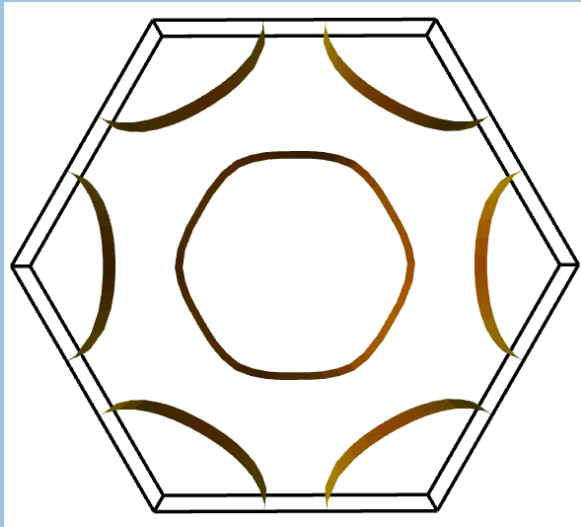
```
k-gen  
40  
p  
line  
rec  
#makepath  
0.000000 0.000000 0.000000 ! Center  
1.000000 0.000000 0.000000 ! Start  
0.000000 1.000000 0.000000 ! End
```

INPAR

SIGMA = 0.03
SPECDELTA = 0.001

SYMPOINT1 = NOT GIVEN

EDELTA1 = 3.0
EDELTA2 = 3.0



Fermi Surface (NbSe2 unit)

Fermi Surface (Unfolded)

Fermi Surface Spectral Function (Unfolded)

60 jobs
Radial Centered
Gamma

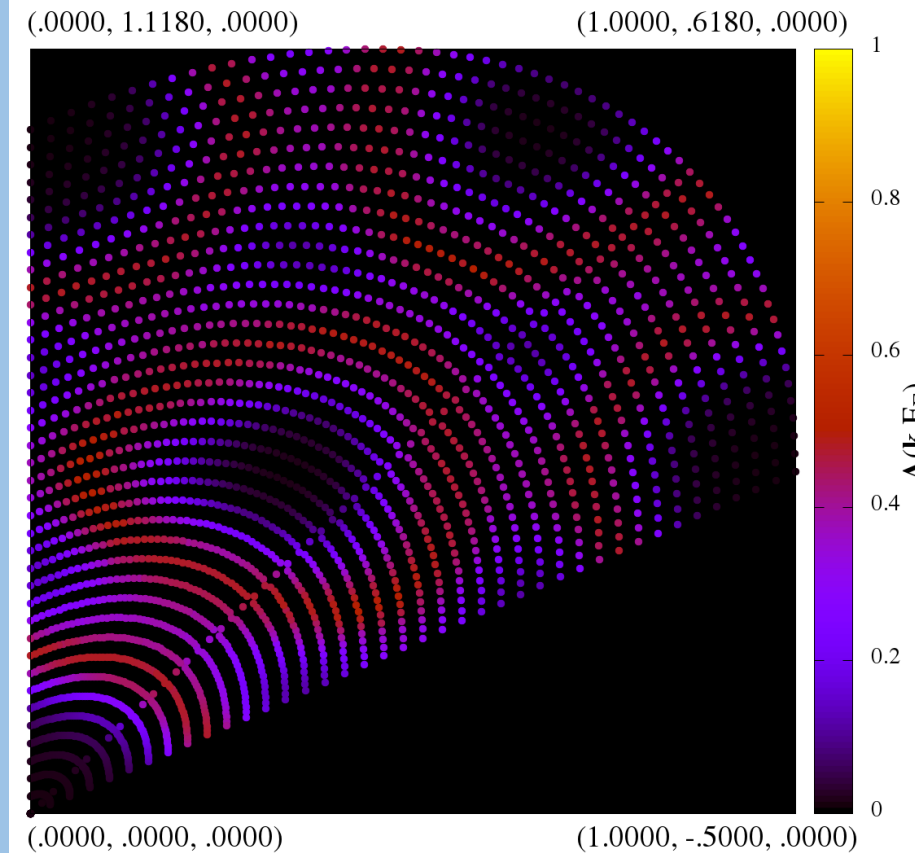
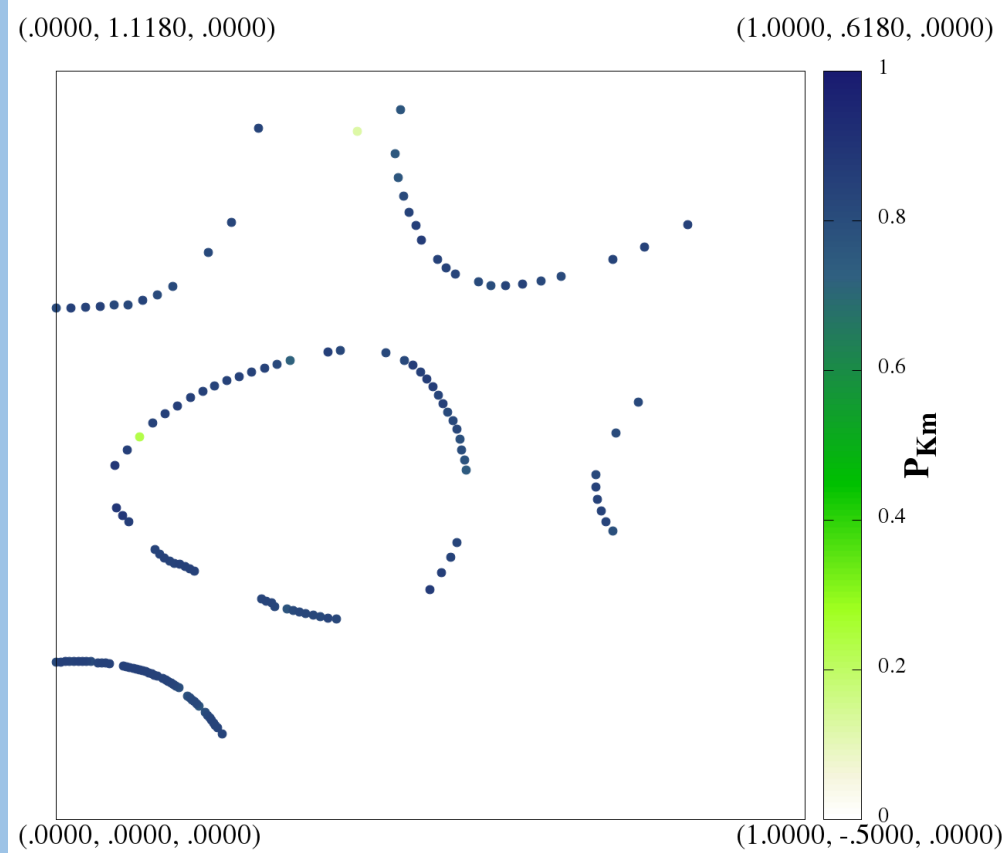
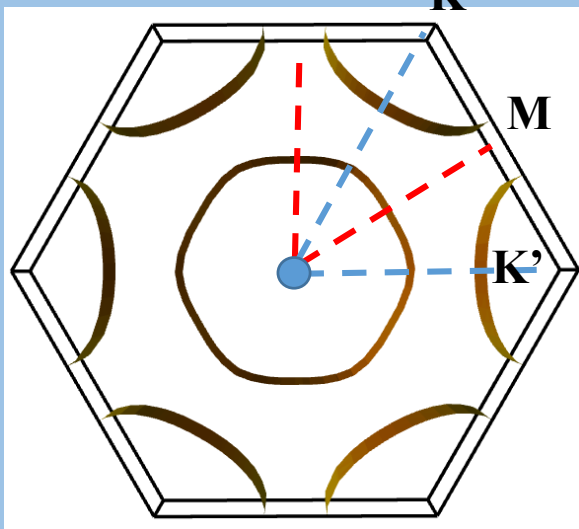
```
k-gen  
40  
p  
line  
rec  
#makepath  
0.000000 0.000000 0.000000 ! Center  
1.000000 0.000000 0.000000 ! Start  
0.000000 1.000000 0.000000 ! End
```

INPAR

```
SIGMA = 0.3  
SPECDELTA = 0.00001
```

SYMPOINT1 = NOT GIVEN

```
EDELTA1 = 3.0  
EDELTA2 = 3.0
```



Fermi Surface (NbSe₂ unit)

Fermi Surface (Unfolded)

Fermi Surface Spectral Function (Unfolded)