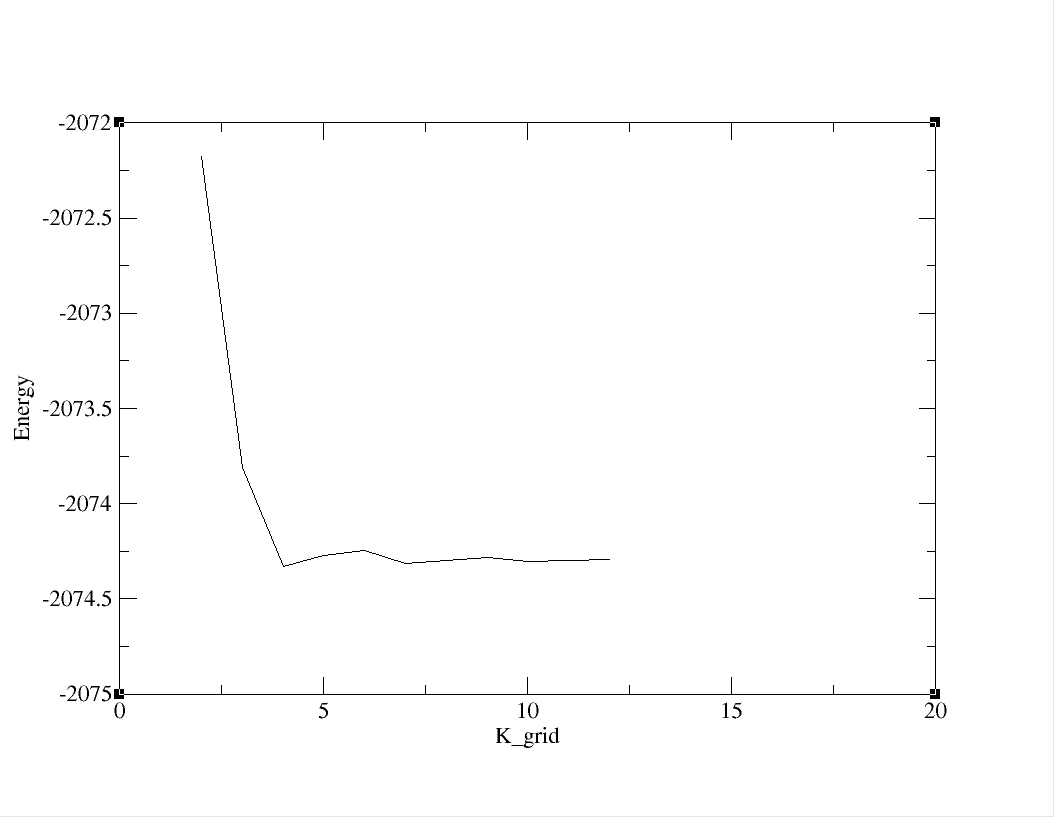
Name- Shailja Kant Tiwari

Entry no.- 2021PHS7218



Here further calculation is done for k\_grid **(6 6 1)** because in further increasing the k\_grid we don’t achieve that much of accuracy while the computation cost will increase rapidly

After Trying for different values of **bin\_size**  and **dos\_kgrid\_factor**

I found a good plot for

**bin\_size = 0.1 and**

**dos\_kgrid\_factor = 15**

