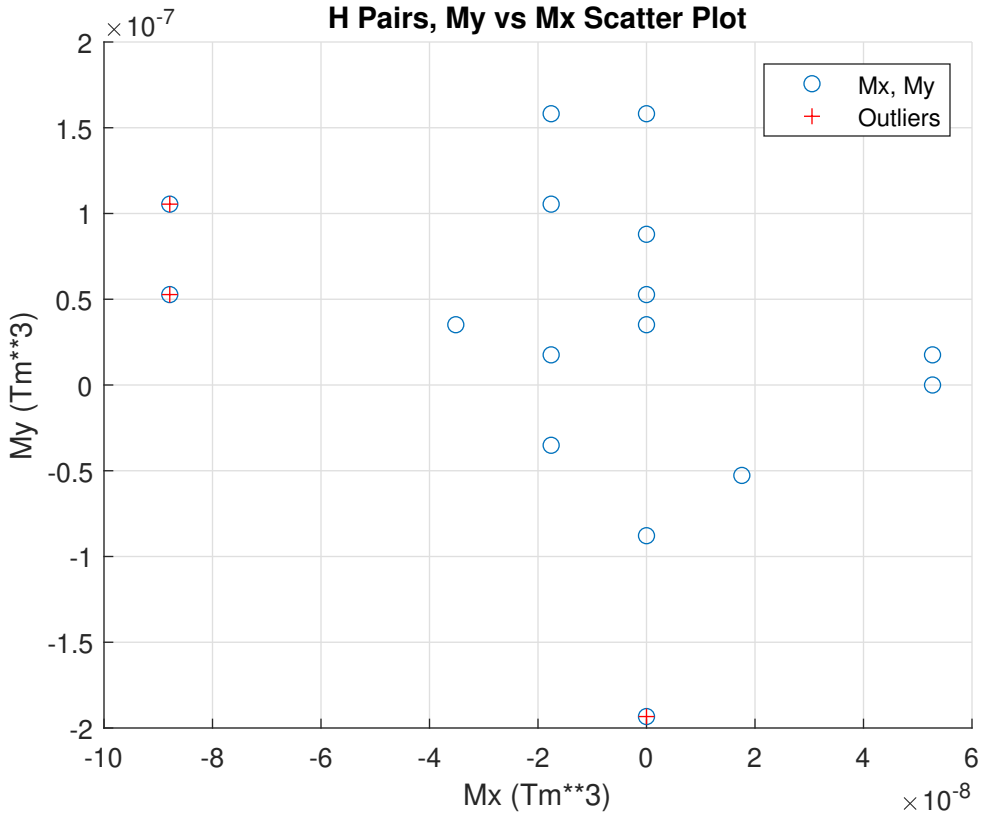
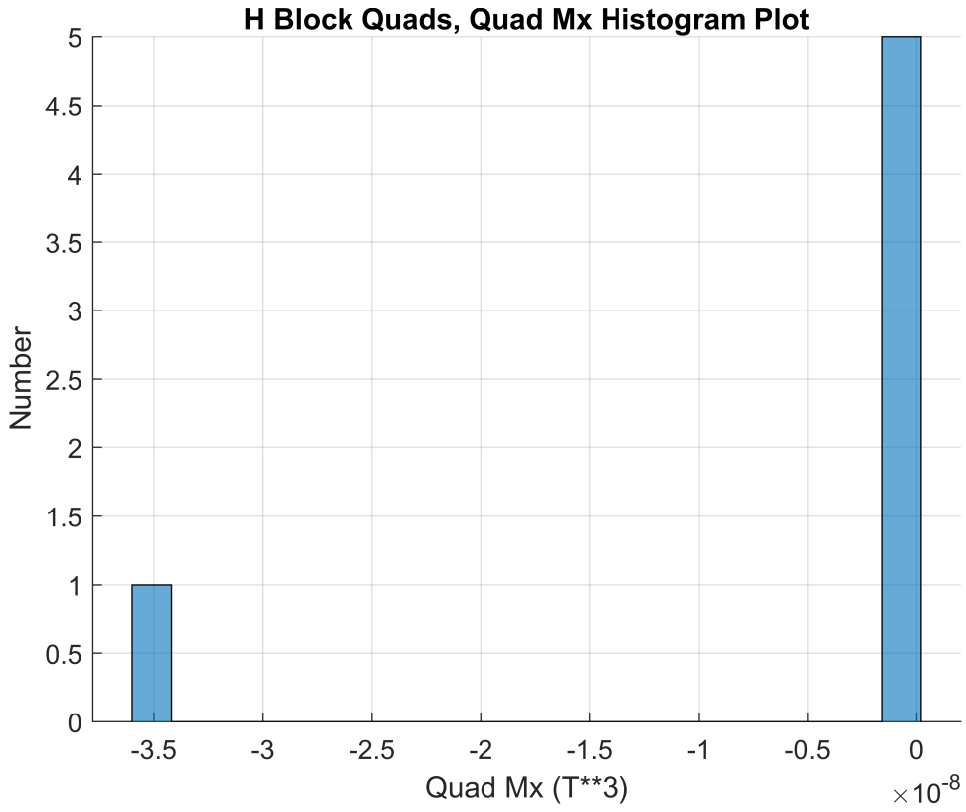
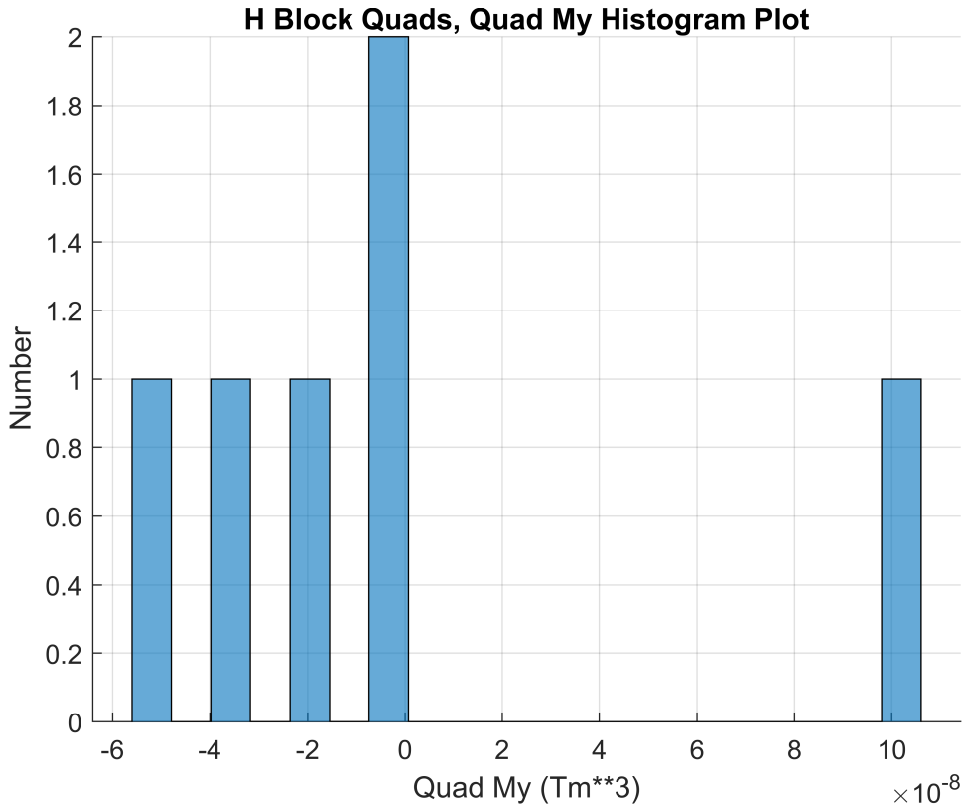
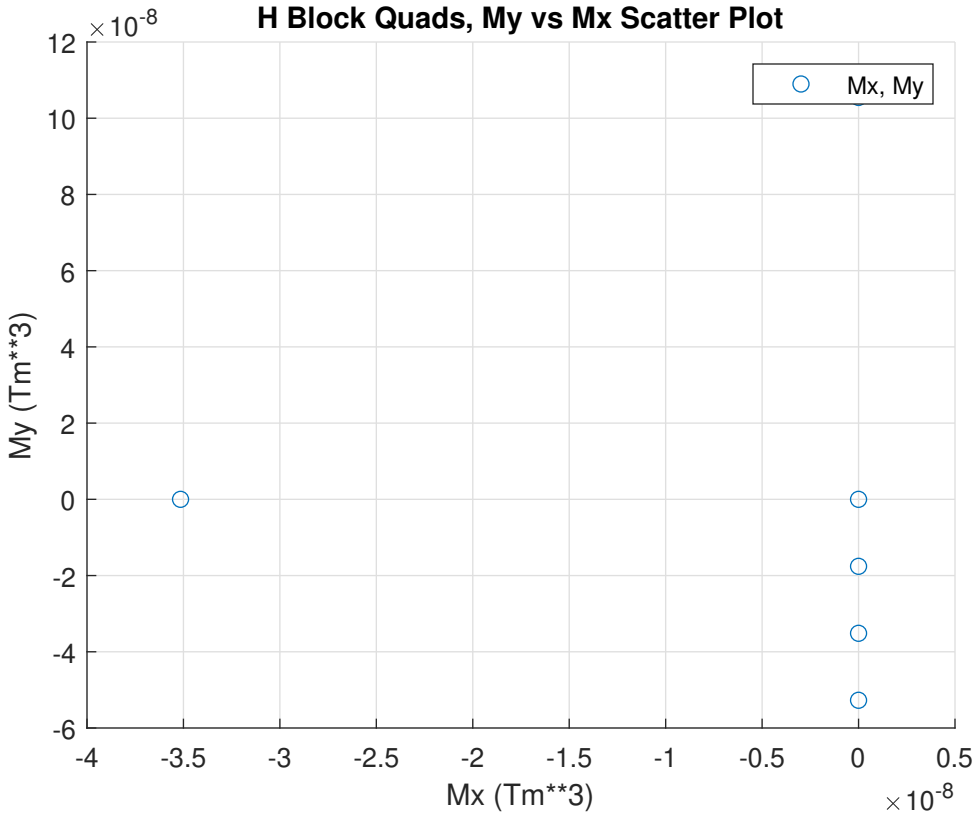
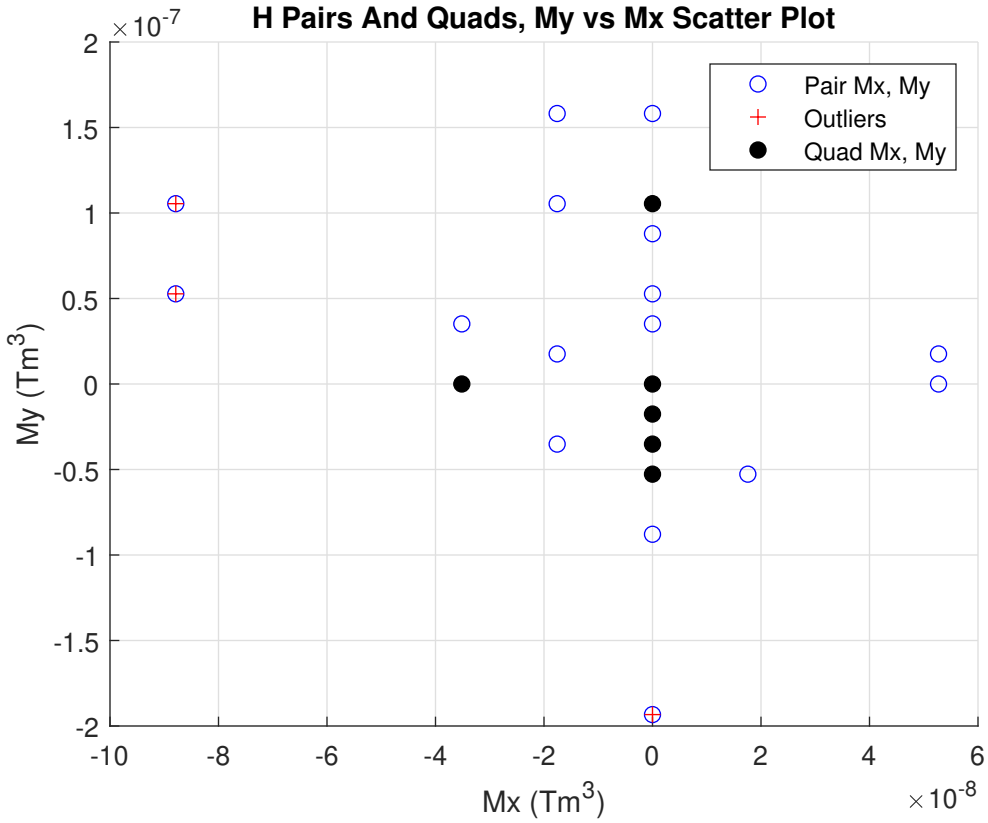
SLAC Magnetic Measurements#
Date: 06-03-2024#
Time: 17:42:51#


H Pairs, My vs Mx Scatter Plot
×10^-7
2
1.5
1
0.5
0
-0.5
-1
-1.5
-2
My (Tm**3)
-10
-8
-6
-4
-2
0
2
4
6
Mx (Tm**3)
×10^-8
Mx, My
Outliers


H Block Quads, Quad Mx Histogram Plot
Number
5
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
-3.5
-3
-2.5
-2
-1.5
-1
-0.5
0
Quad Mx (T**3)
×10-8


H Block Quads, Quad My Histogram Plot
Number
Quad My (Tm**3)
×10-8
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
-6
-4
-2
0
2
4
6
8
10


H Block Quads, My vs Mx Scatter Plot
×10-8
12
10
8
6
4
2
0
-2
-4
-6
My (Tm**3)
Mx, My
-4
-3.5
-3
-2.5
-2
-1.5
-1
-0.5
0
0.5
Mx (Tm**3)
×10-8


H Pairs And Quads, My vs Mx Scatter Plot
×10^-7
2
1.5
1
0.5
0
-0.5
-1
-1.5
-2
My (Tm^3)
-10
-8
-6
-4
-2
0
2
4
6
Mx (Tm^3)
×10^-8
Pair Mx, My
Outliers
Quad Mx, My