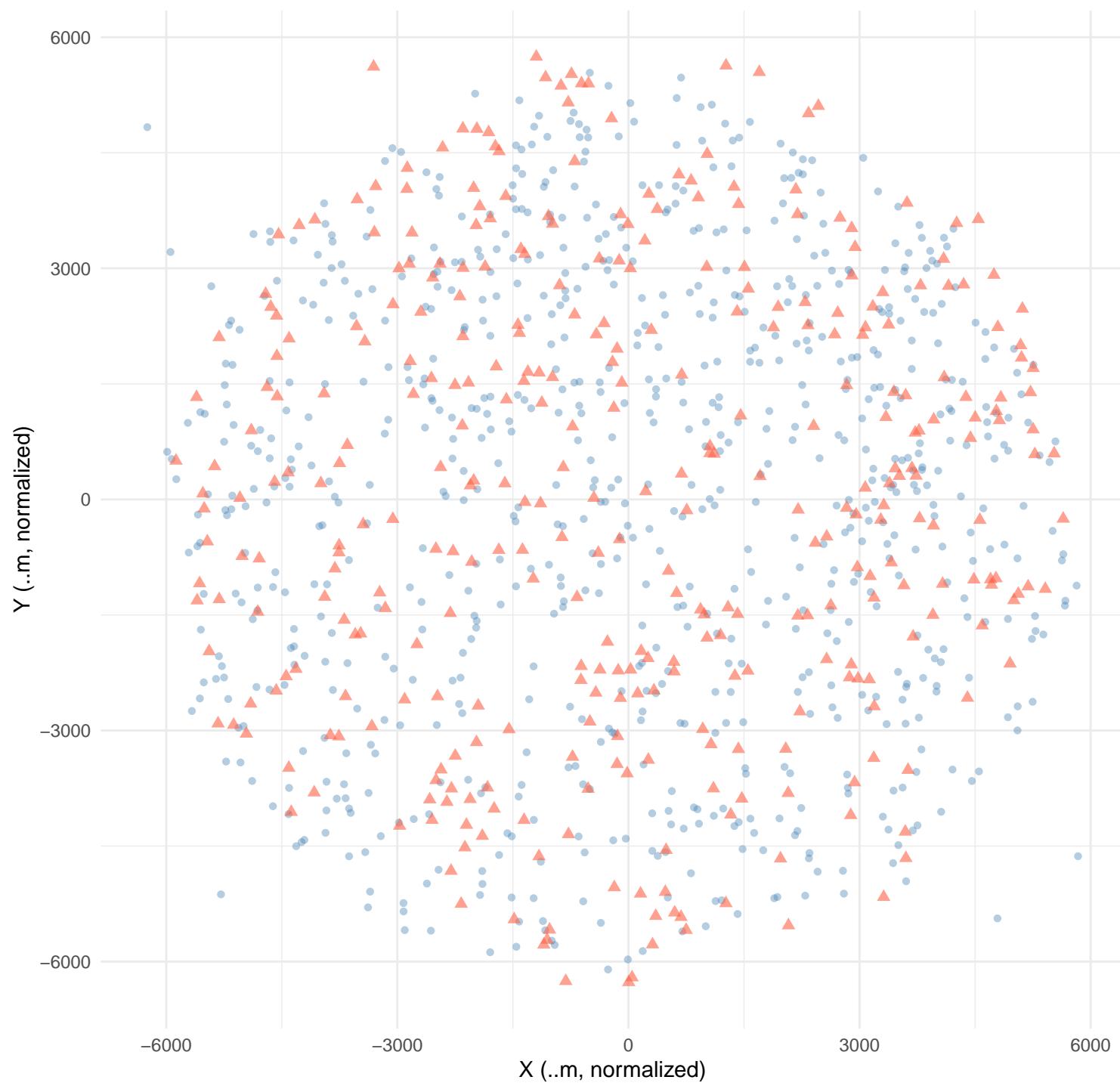
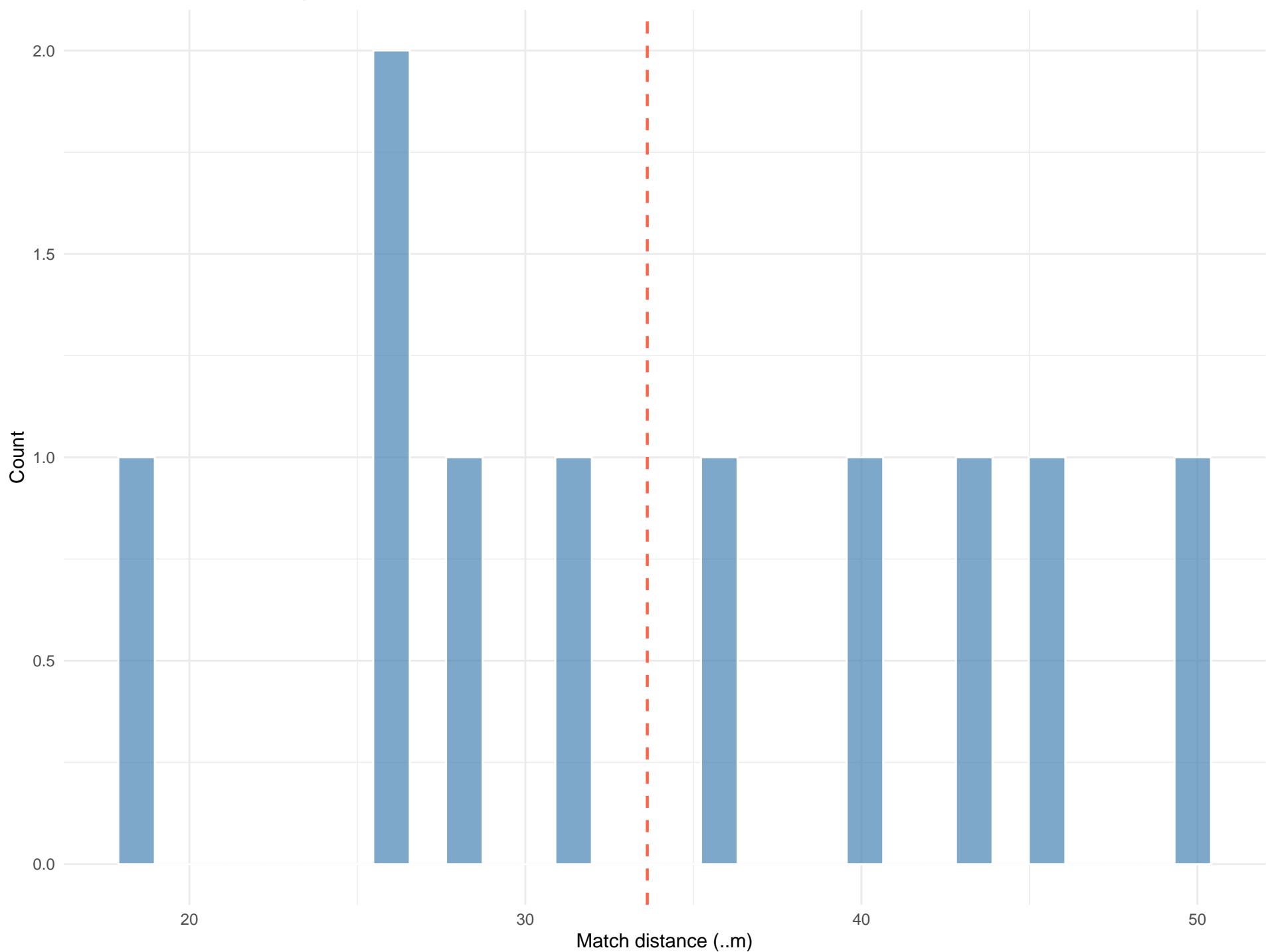


FTIR...Raman Particle Overlay (aligned coordinates)  
Red triangles = FTIR, Blue circles = Raman, Lines = matched pairs



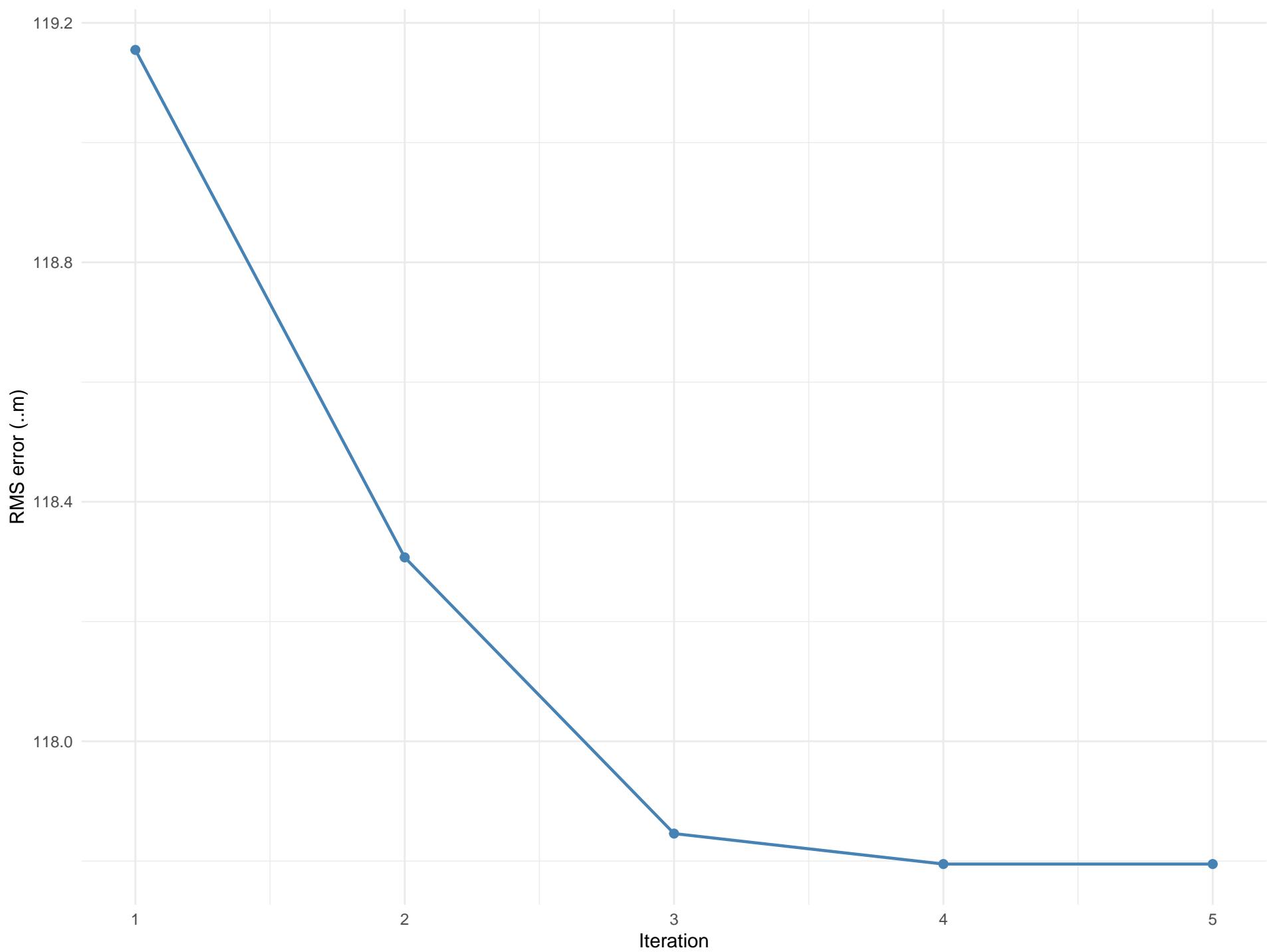
# Match Distance Distribution

Median = 33.63 ..m, n = 10 pairs



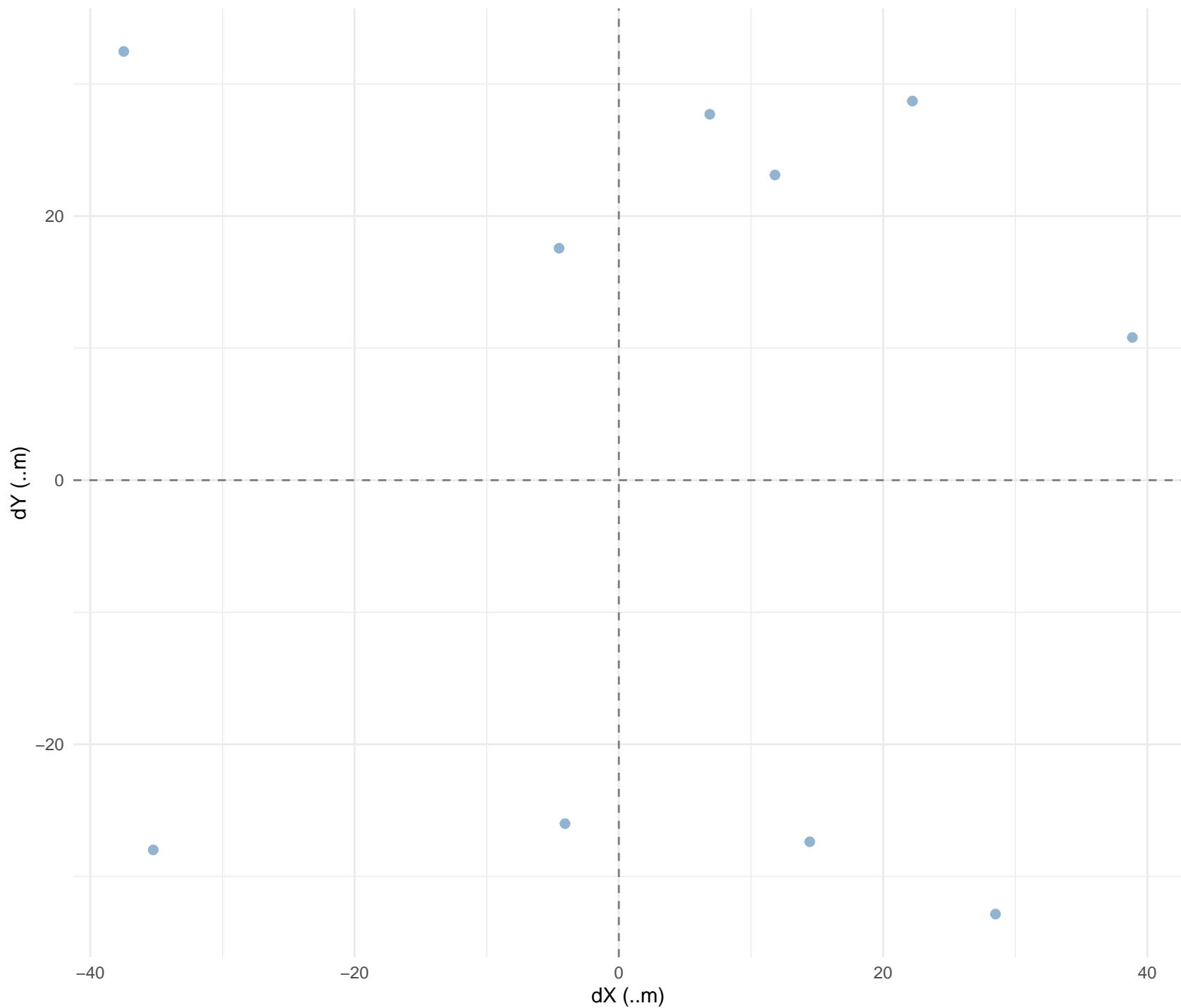
# ICP Convergence

Converged: TRUE, Iterations: 5



# Alignment Residuals

Offset from FTIR (transformed) to Raman (nearest match)



# Material Confusion Matrix

Overall agreement: 0%

FTIR material

Protein

4

1

3

Cellulose

2

0

0

Cellulose Acetate Butyrate (CAB)

Polyacrylamide/acrylate

Polyethylene terephthalate (PET)

Raman material

Count  
4  
3  
2  
1  
0

Particle Size Comparison (matched pairs)

