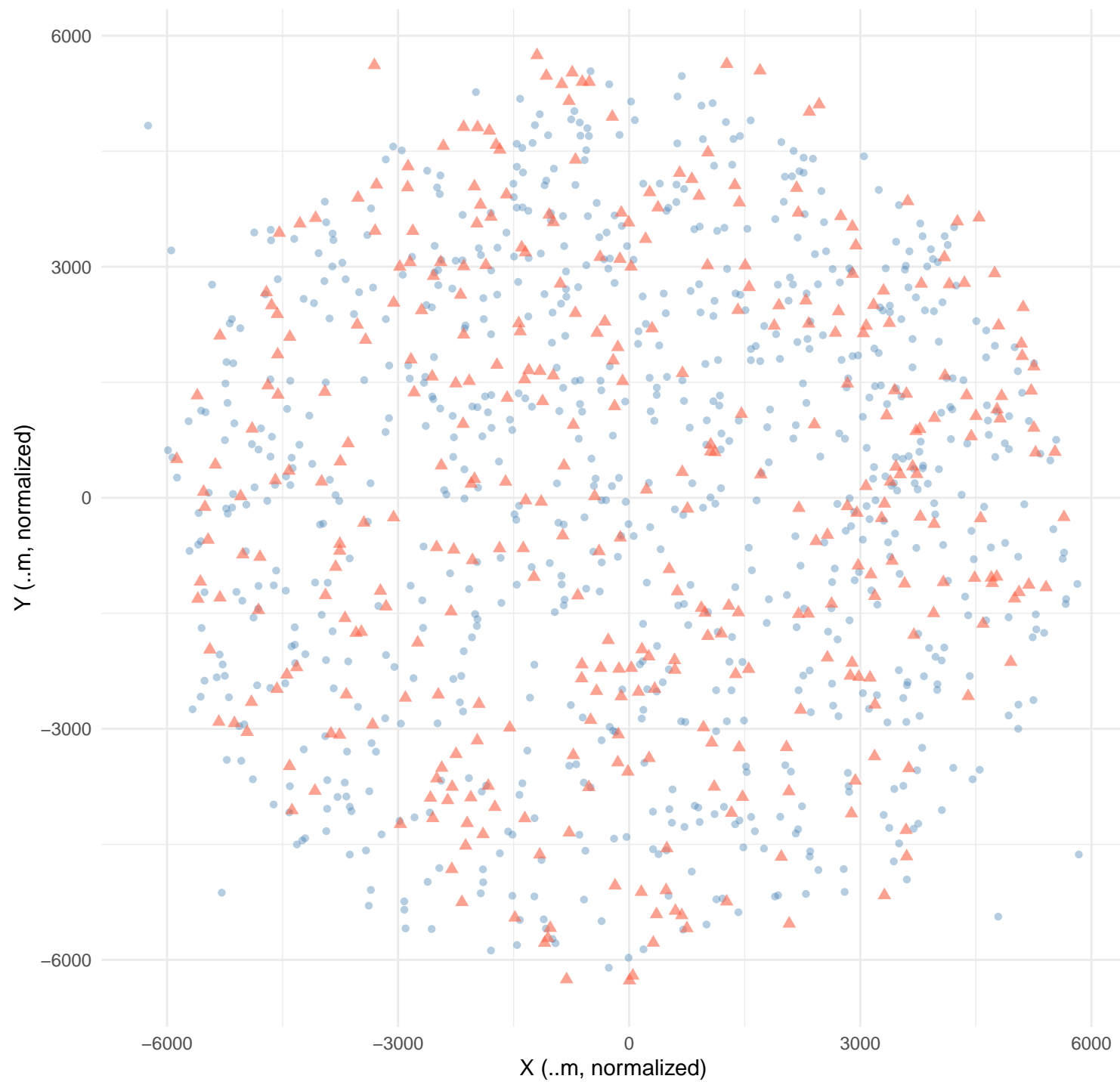
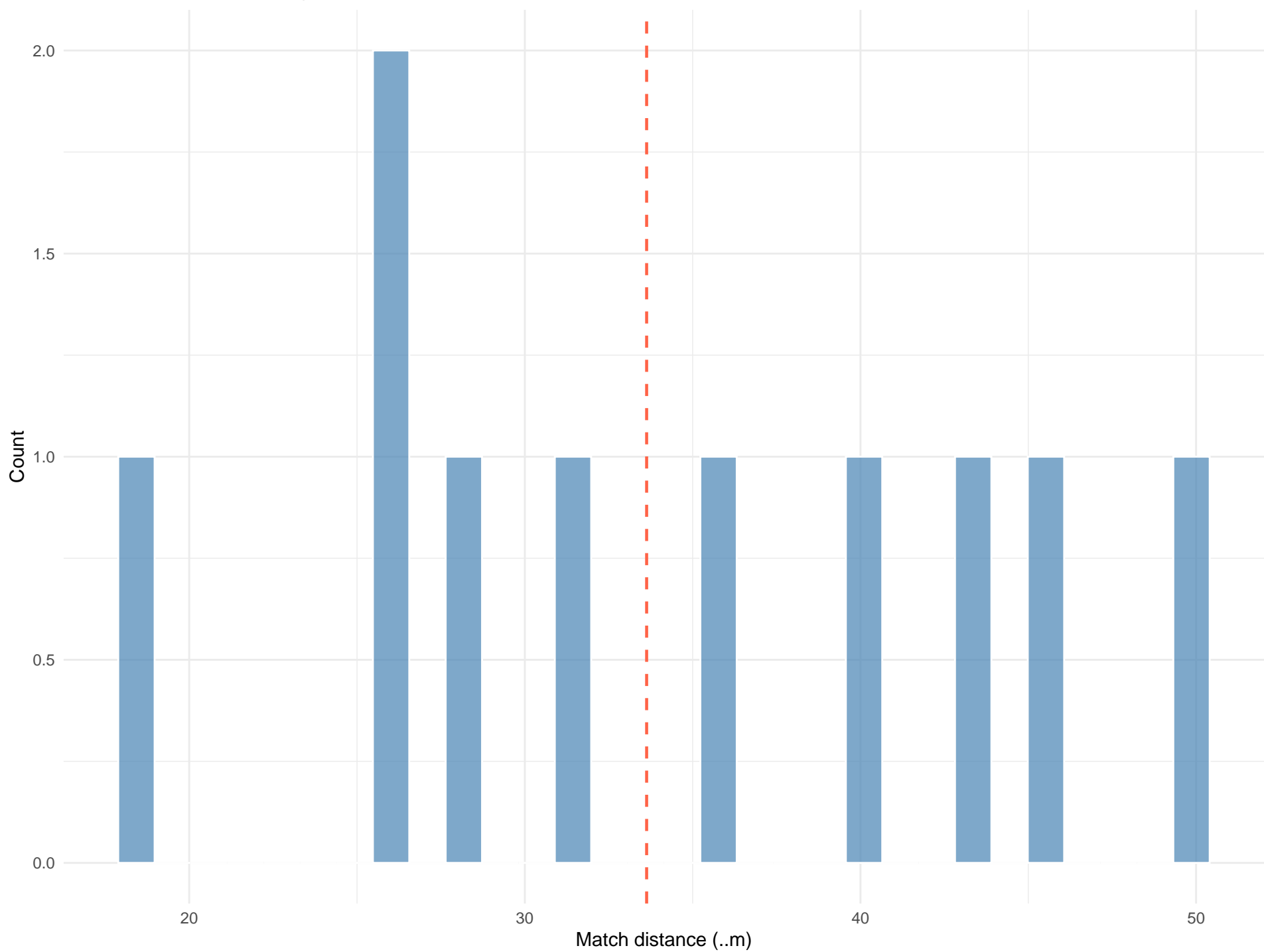


FTIR...Raman Particle Overlay (aligned coordinates)
Red triangles = FTIR, Blue circles = Raman, Lines = matched pairs



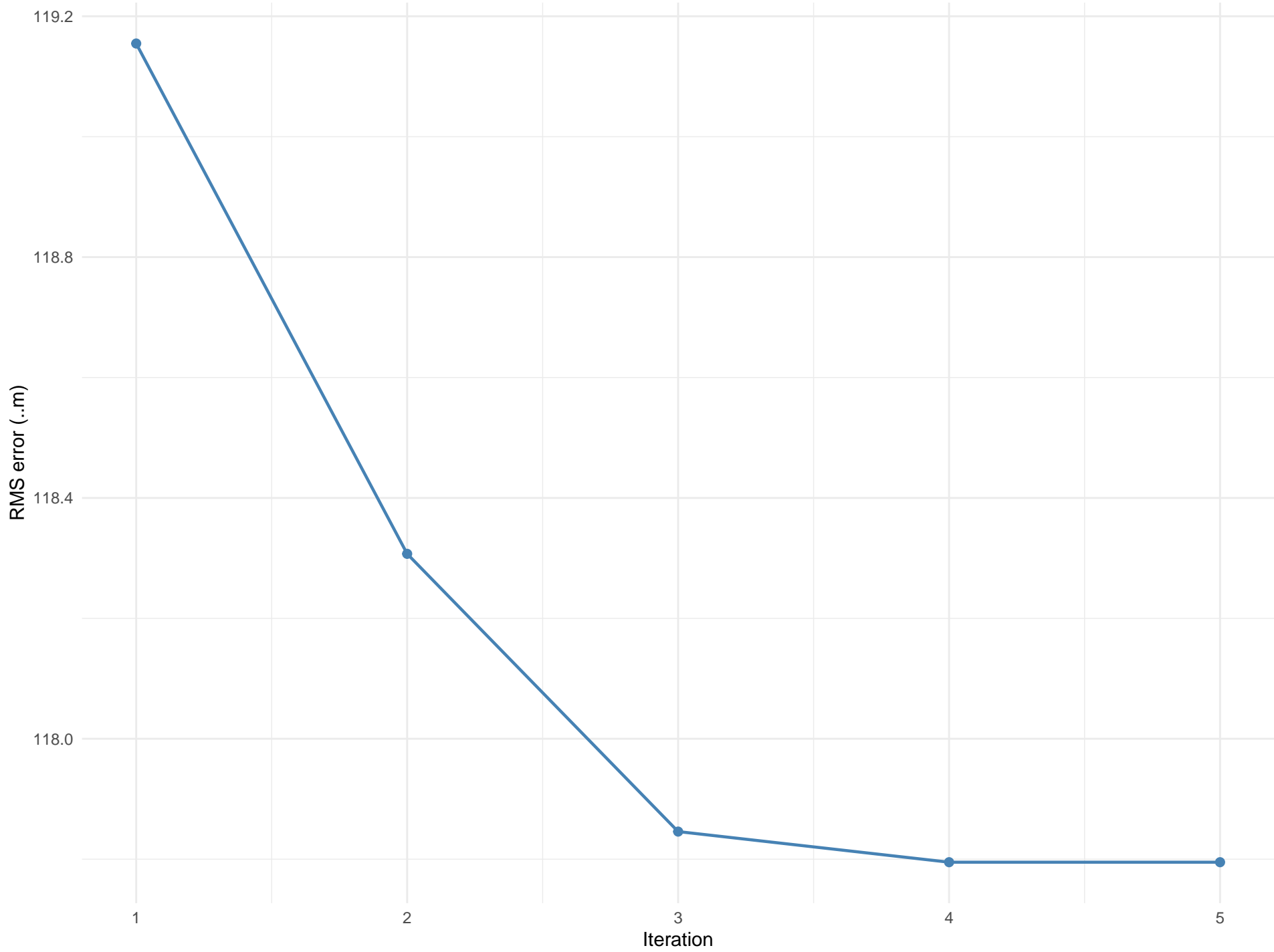
Match Distance Distribution

Median = 33.63 ..m, n = 10 pairs



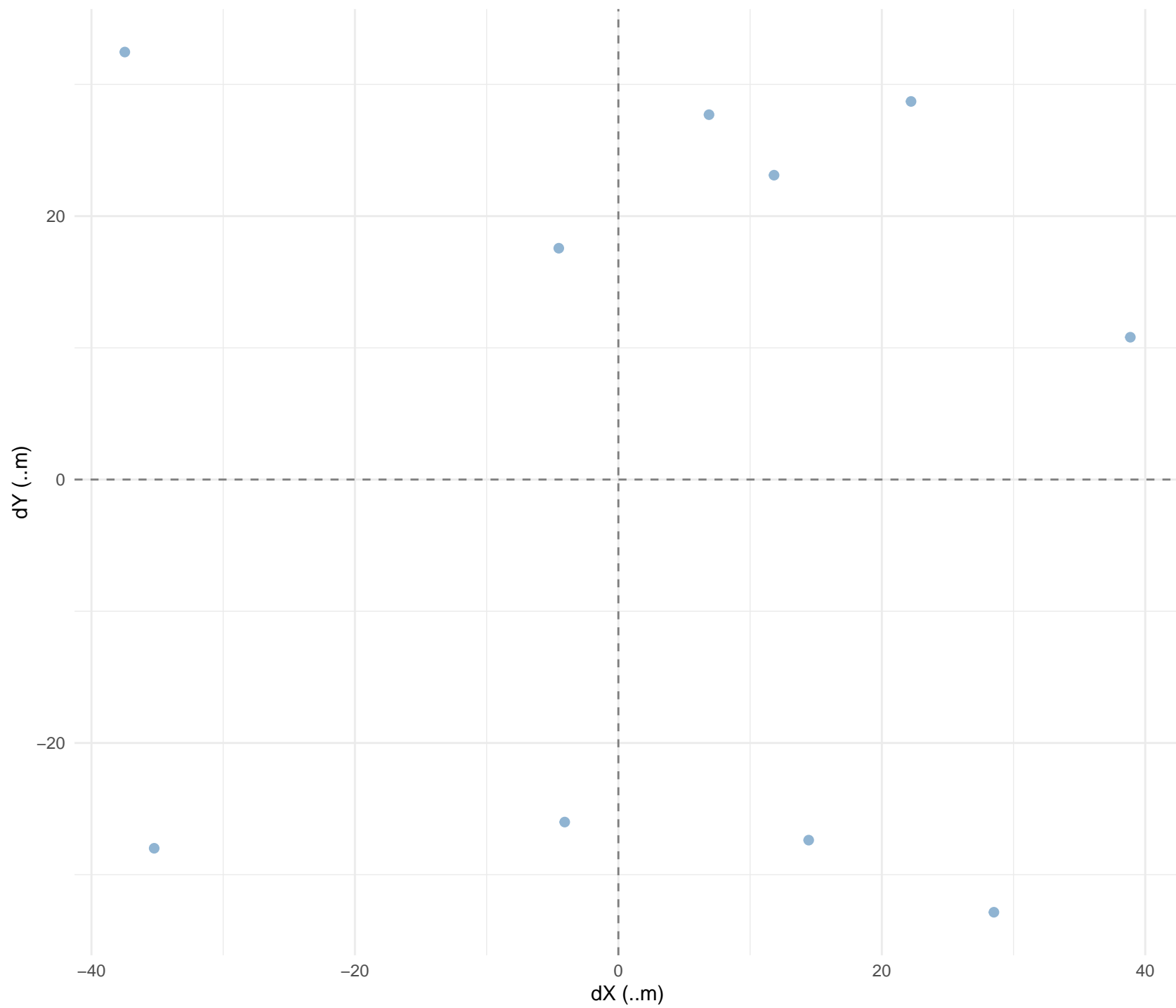
ICP Convergence

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

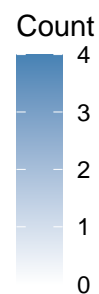
0

Cellulose Acetate Butyrate (CAB)

Polyacrylamide/acrylate

Polyethylene terephthalate (PET)

Raman material



Particle Size Comparison (matched pairs)

