

Content summary

This supplementary material presents another visualisation of the particle size distributions values where measure error for each value is included.

Batch mode experimentations

Lactose host particle

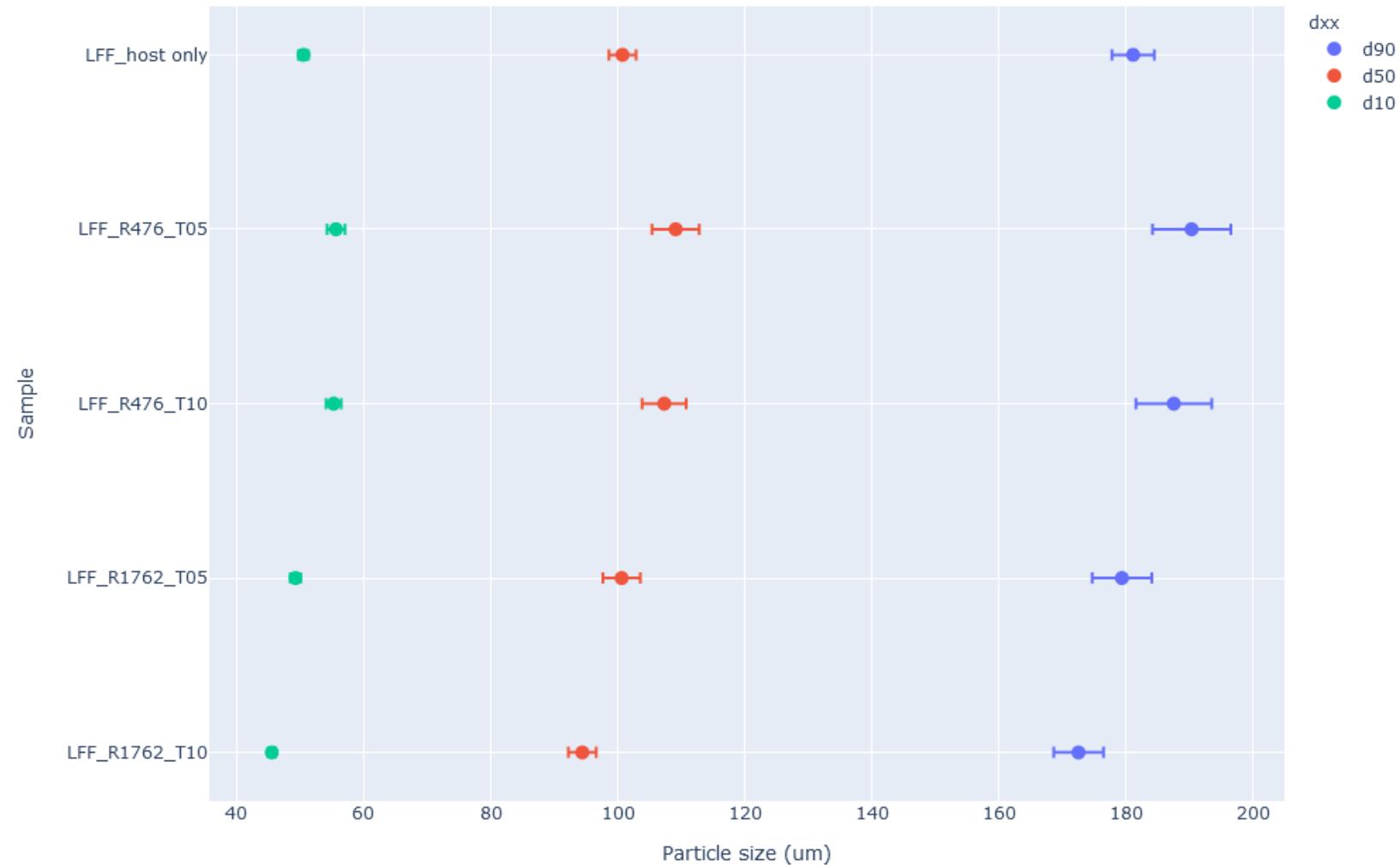


Figure S1.: Particle size d_{10} , d_{50} , and d_{90} values of LFF host only particles processed in a batch mode conical mill

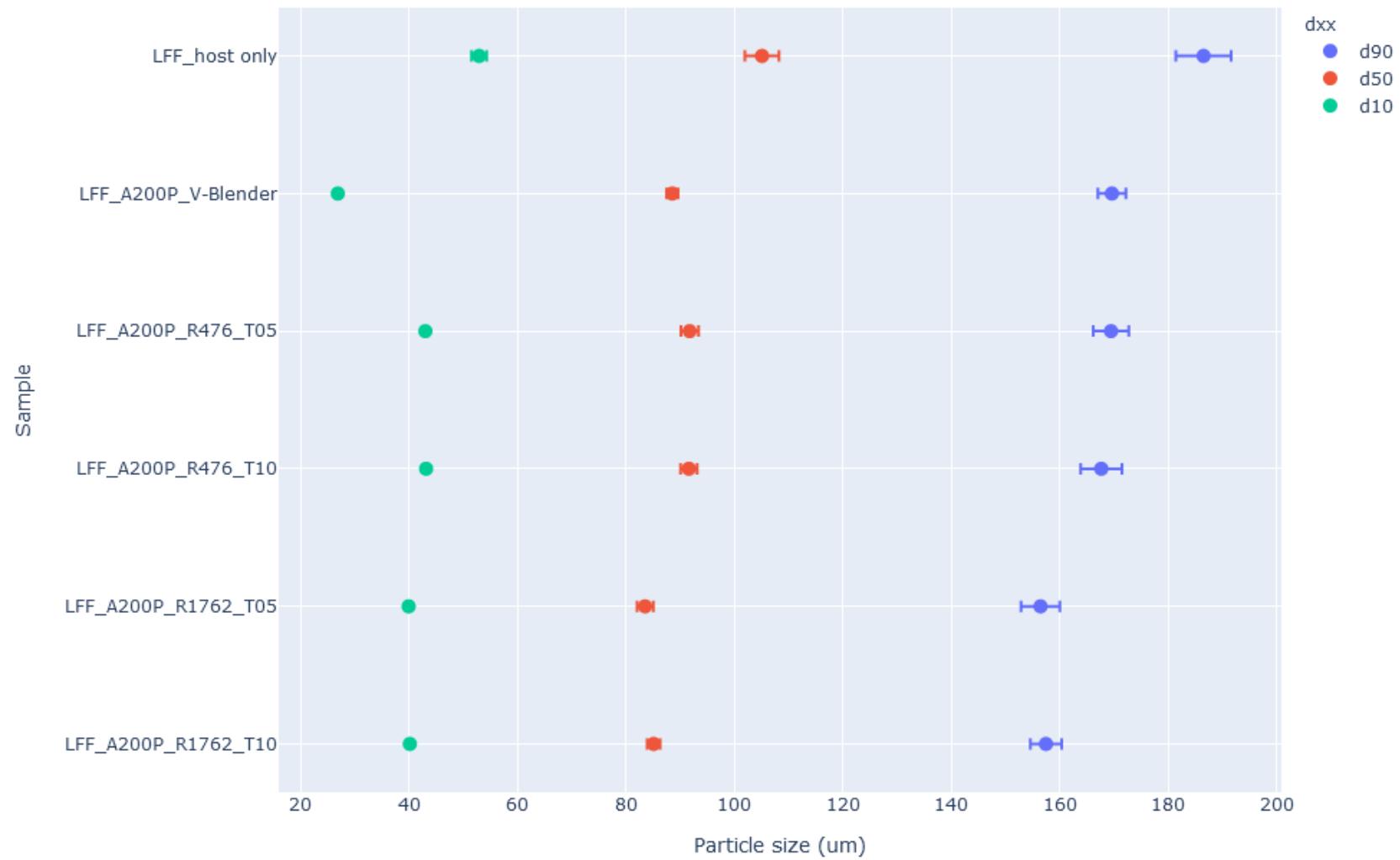


Figure S2.: Particle size d₁₀, d₅₀, and d₉₀ values of LFF host with 1.0% A200P pre-processed in a V-blender then processed in a batch mode conical mill

MCC host particle

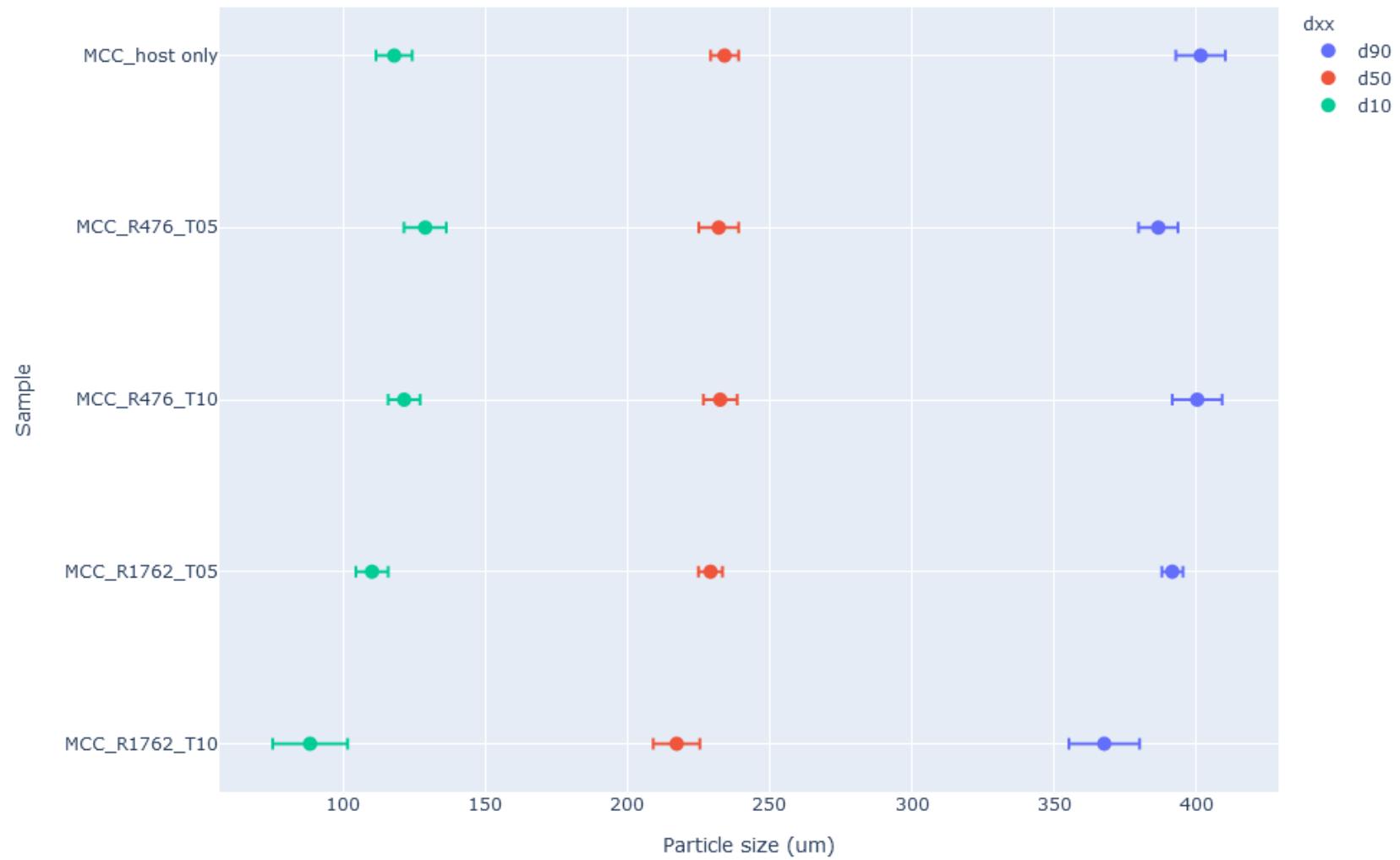


Figure S3.: Particle size d_{10} , d_{50} , and d_{90} values of MCC host only particles processed in a batch mode conical mill

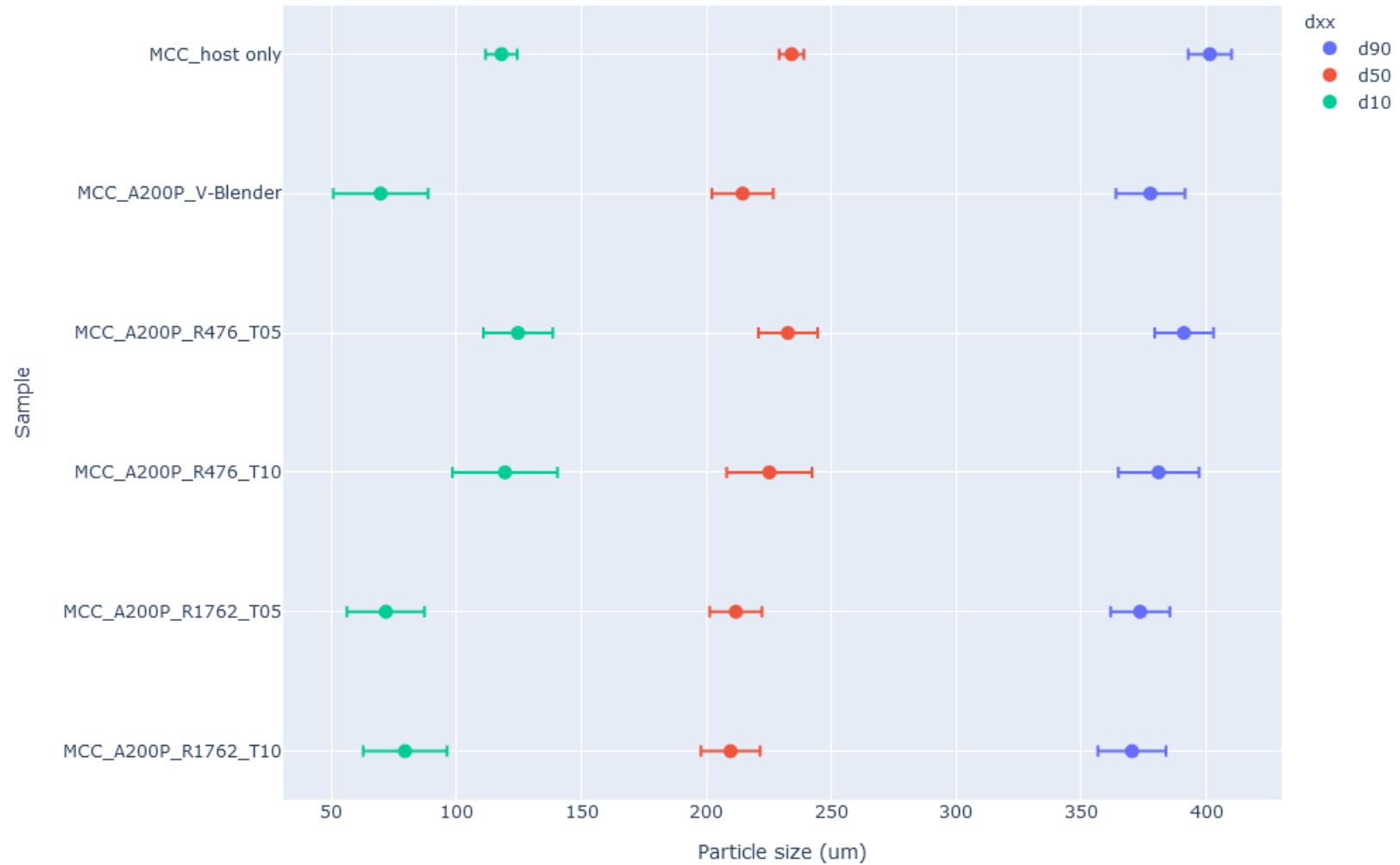


Figure S4.: Particle size d_{10} , d_{50} , and d_{90} values of MCC host with 1.0% A200P pre-processed in a V-blender then processed in a batch mode conical mill

Continuous mode experimentations

LFF host particle

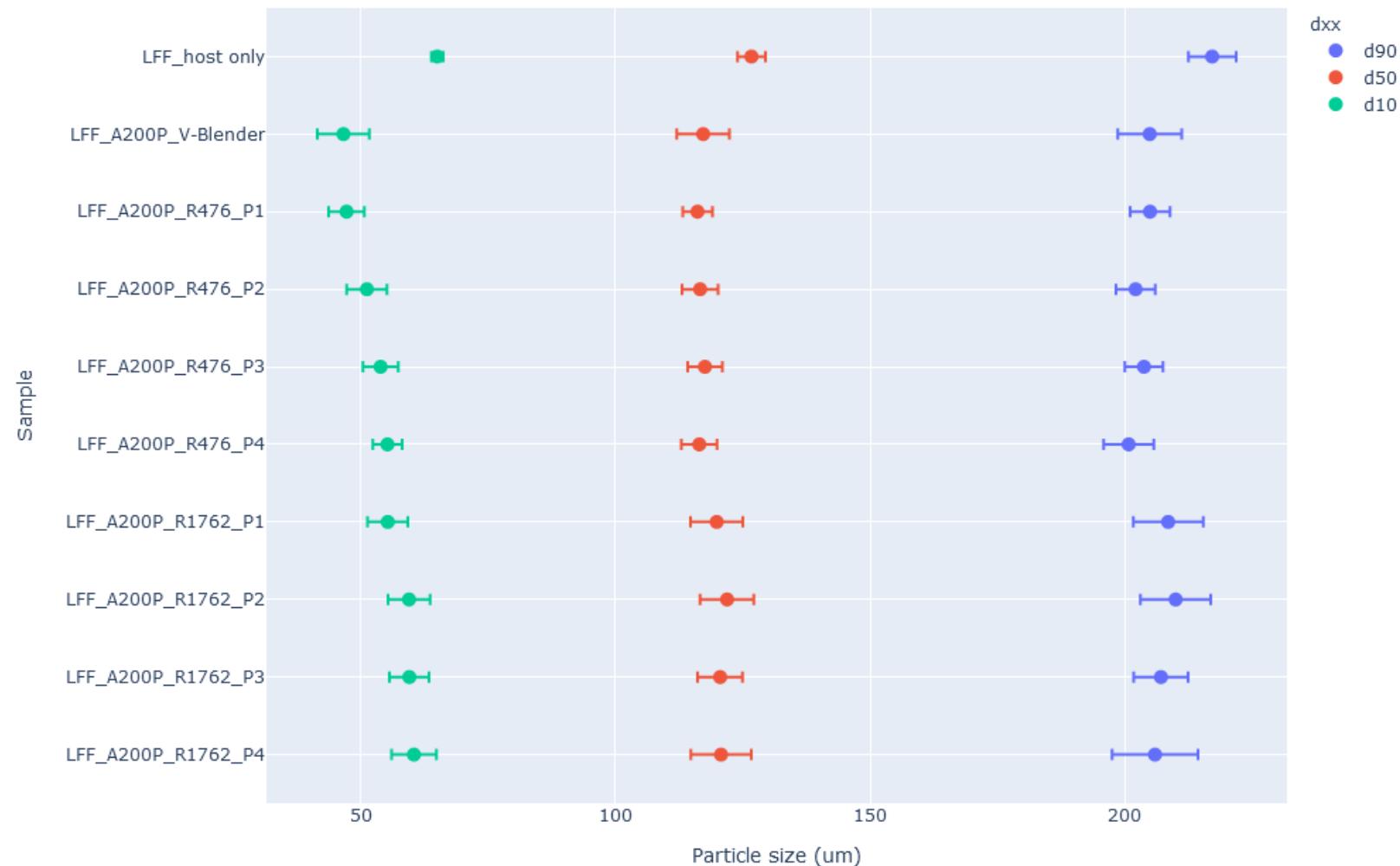


Figure S5.: Particle size d10, d50, and d90 values of LFF host with 1.0% A200P pre-processed in a V-blender then processed in a continuous mode conical mill

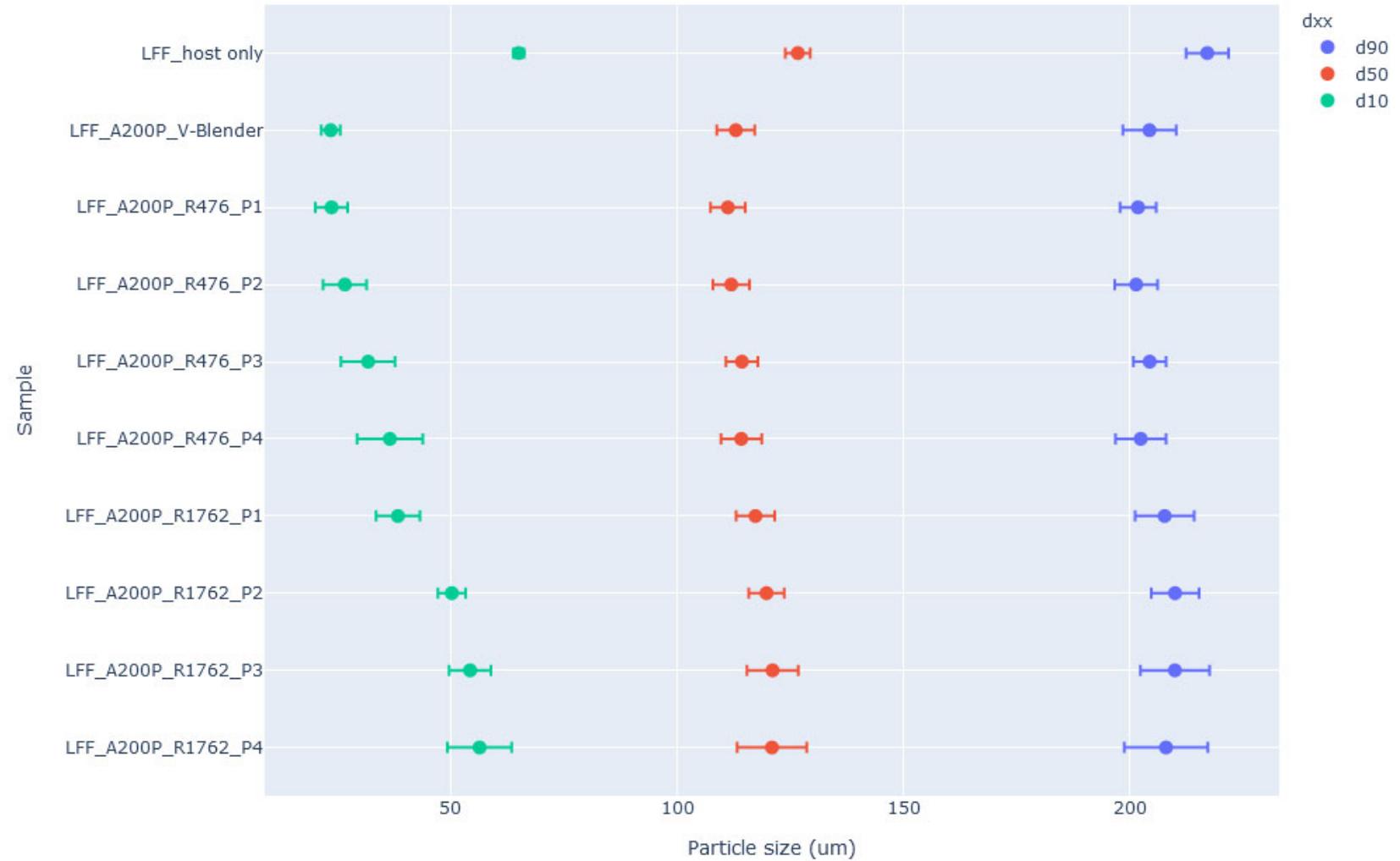


Figure S6.: Particle size d_{10} , d_{50} , and d_{90} values of LFF host with 1.5% A200P pre-processed in a V-blender then processed in a continuous mode conical mill

MCC host particle

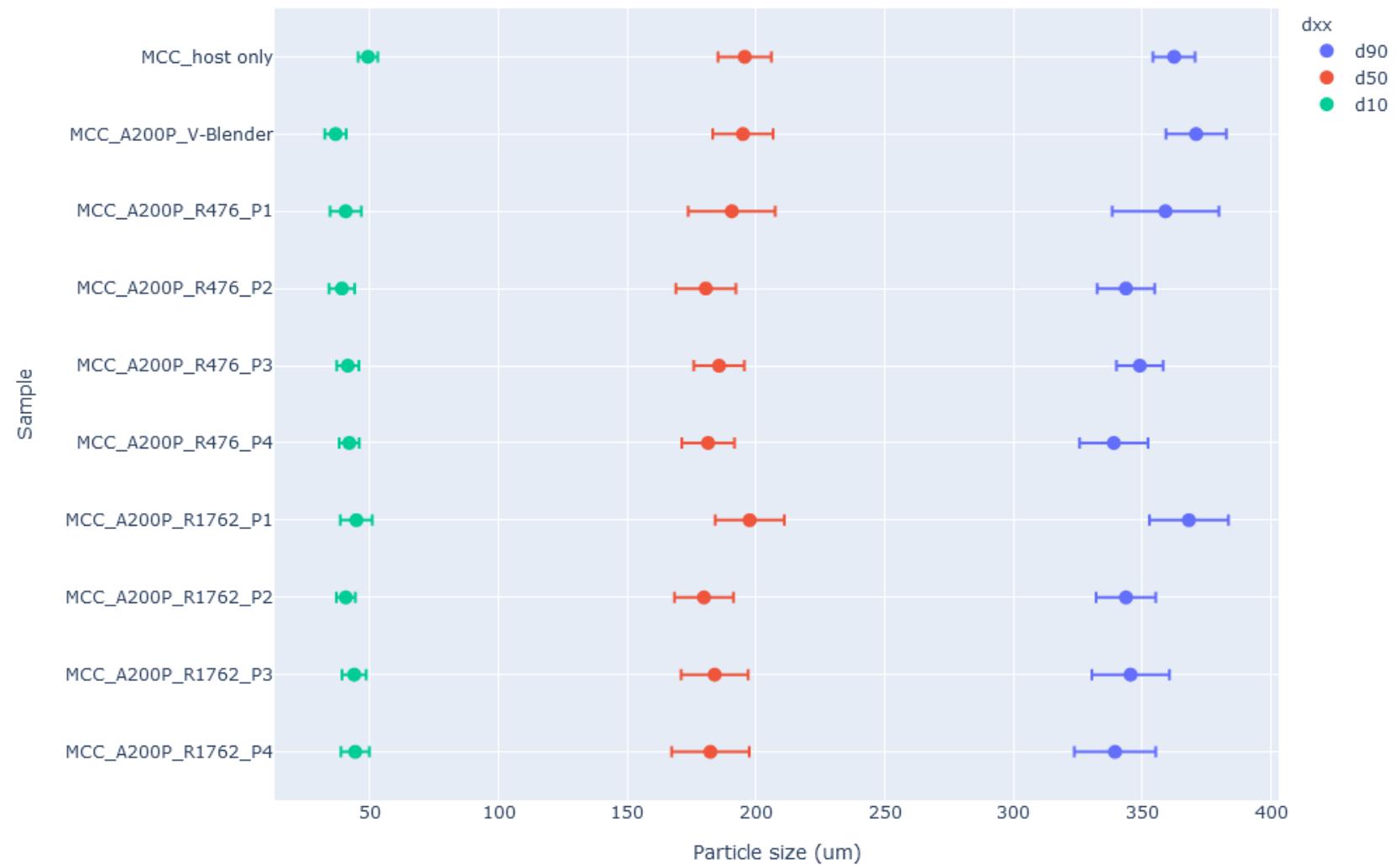


Figure S7.: Particle size d_{10} , d_{50} , and d_{90} values of MCC host with 1.0% A200P pre-processed in a V-blender then processed in a continuous mode conical mill

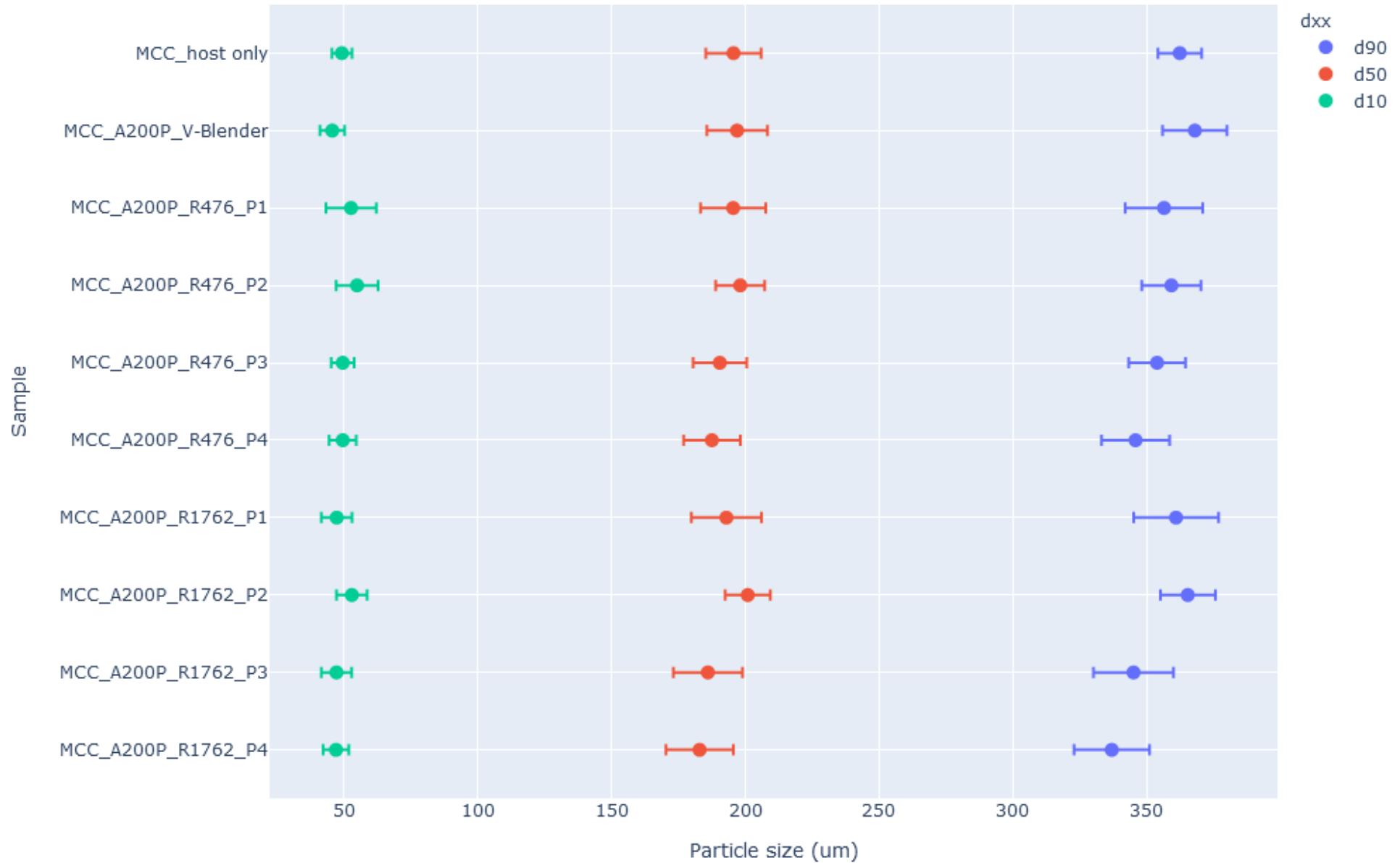


Figure S8.: Particle size d_{10} , d_{50} , and d_{90} values of MCC host with 0.5% A200P pre-processed in a V-blender then processed in a continuous mode conical mill