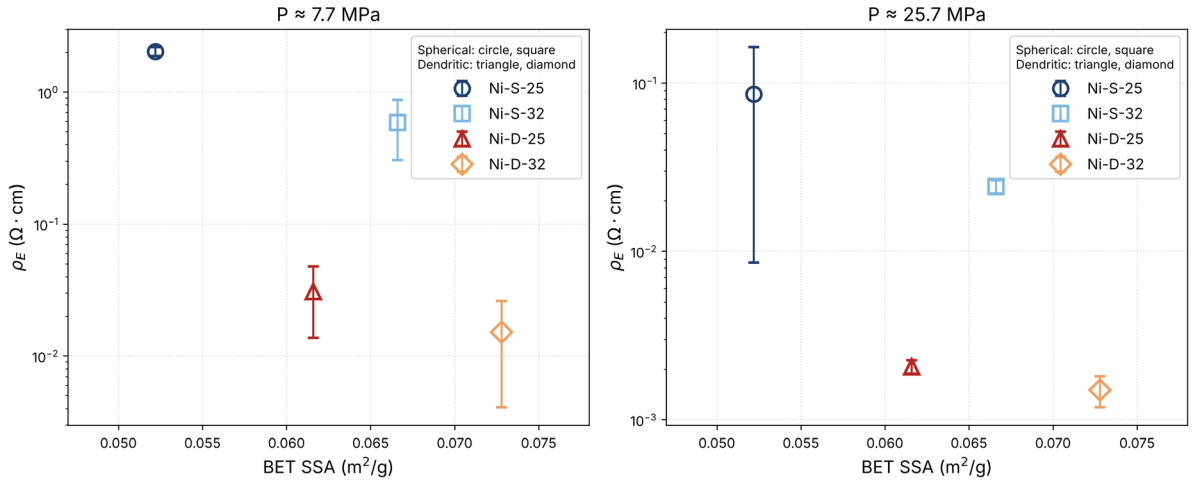


Fig. S1. Powder resistivity, ρE (mean ± 1 standard deviation of conductive replicates), plotted against Brunauer–Emmett–Teller specific surface area (BET SSA) at two representative pressures at which all four specimens conduct (7.7 and 25.7 MPa; n = 4 specimens). The apparent decrease in ρE with increasing BET SSA is presented descriptively: with only four specimens and BET SSA collinear with the morphology/supplier group, no quantitative correlation is claimed and no regression is fitted.