

## Supporting Information

for

### Heterostuctures of 4-(chloromethyl)phenyltrichlorosilane and 5,10,15,20-tetra(4-pyridyl)-21*H*,23*H*-porphine prepared on Si(111) using particle lithography: Nanoscale characterization of the main steps of nanopatterning

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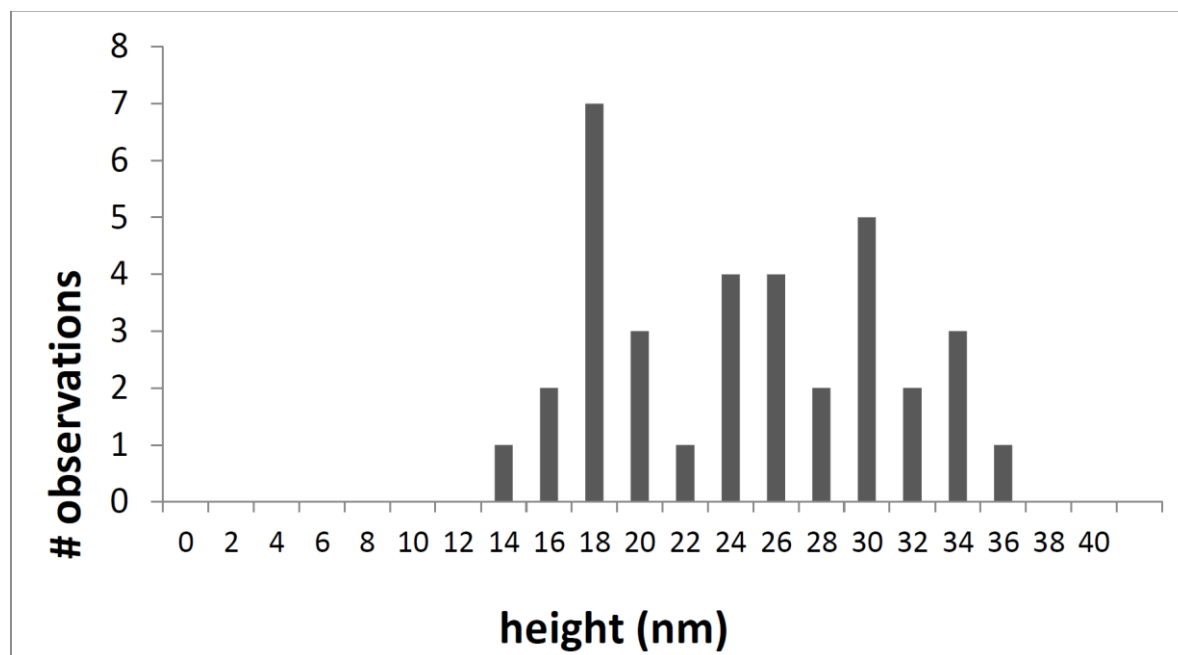
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**Size distribution of the heights measured for heterostructures of CMPS and H<sub>2</sub>TPyP.**



**Figure S1:** Range of heights for nanostructures of H<sub>2</sub>TPyP formed on nanodots of CMPS within a matrix film of OTS formed in BCH. The measurements indicate the height above the surrounding OTS matrix.