

A.6 VALIDATION ACCURACY FOR IMAGE-BASED MESH RECONSTRUCTION.

In the plots below, we show $J(\mathbf{M}_P, \mathbf{M}_{GT})$ and RPFd for all objects, and the underlying distribution for each object in form of a histogram (Figure 14 - Figure 19).

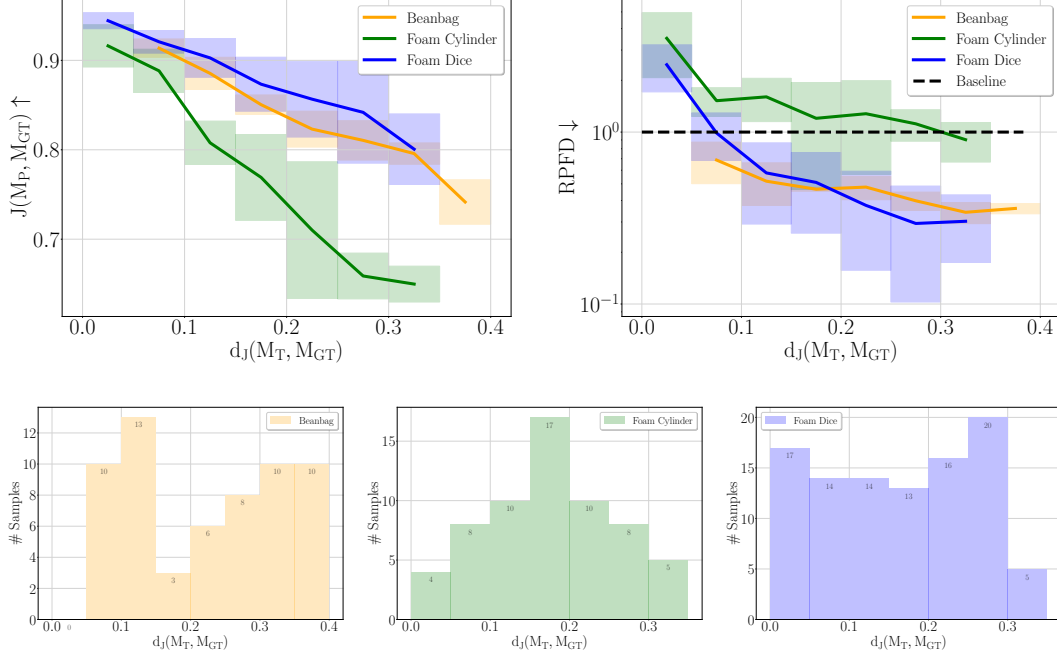


Figure 14: Beanbag, foam cylinder, foam dice.

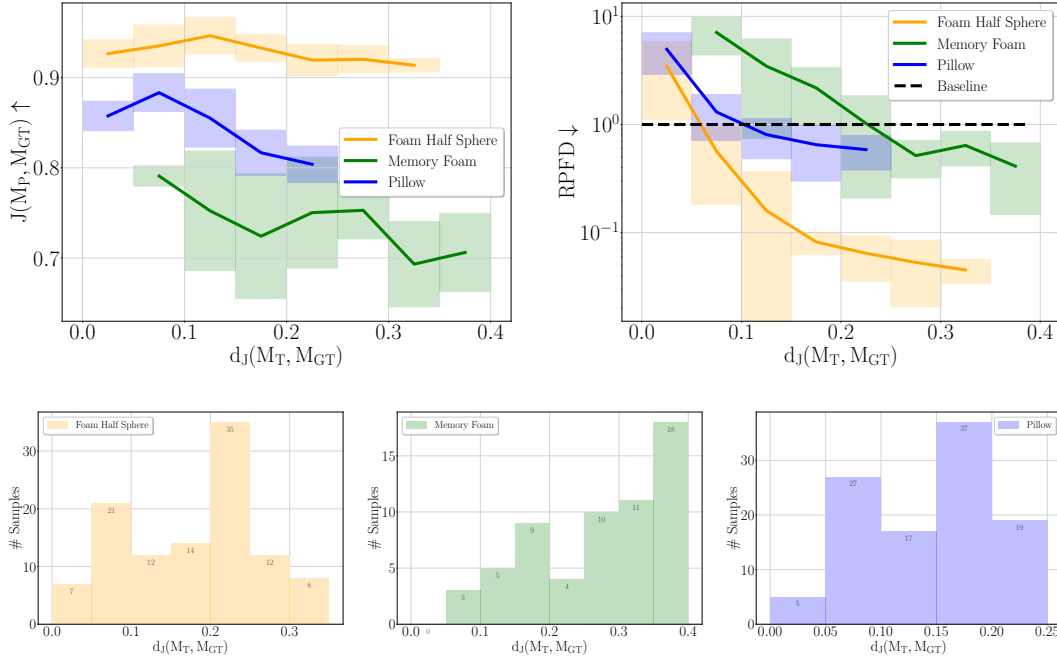


Figure 15: Foam half sphere, memory foam, pillow.

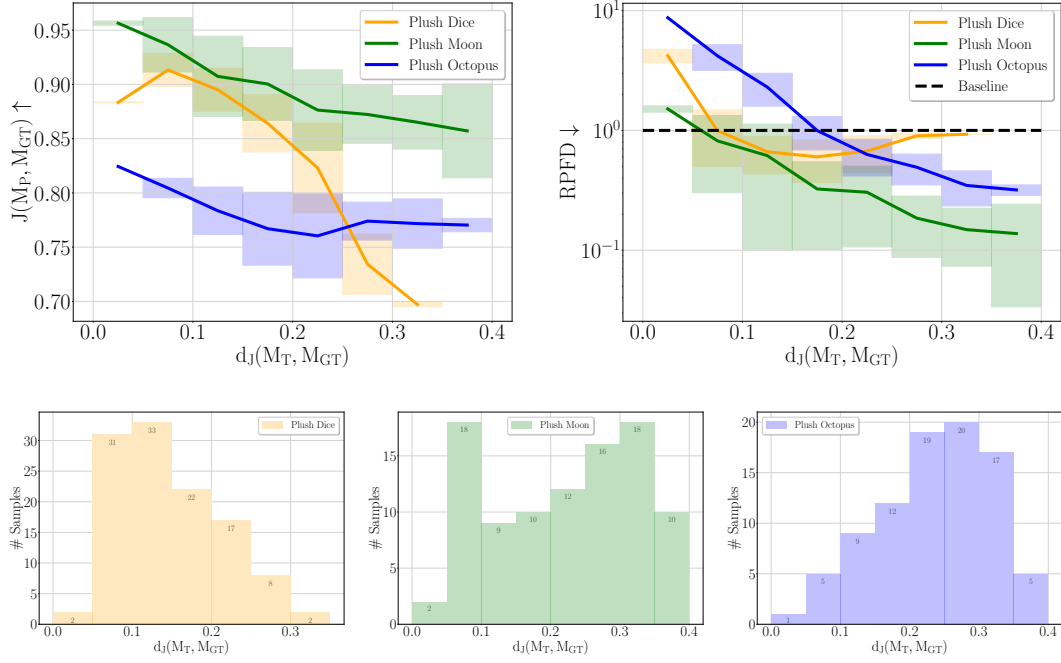


Figure 16: Plush dice, plush moon, plush octopus.

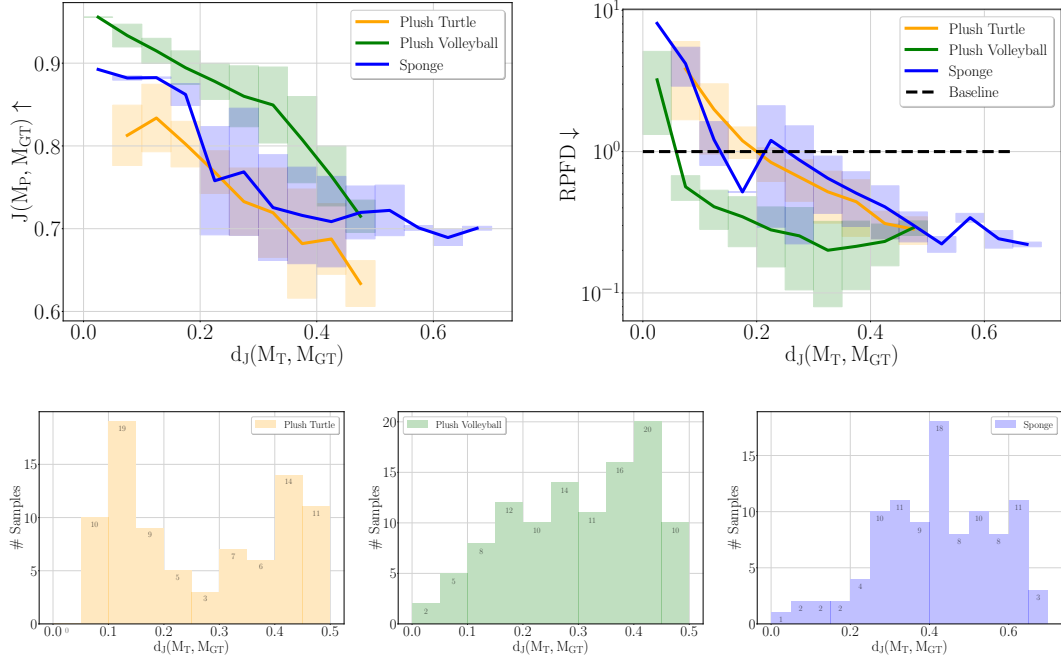


Figure 17: Plush turtle, plush volleyball, sponge.

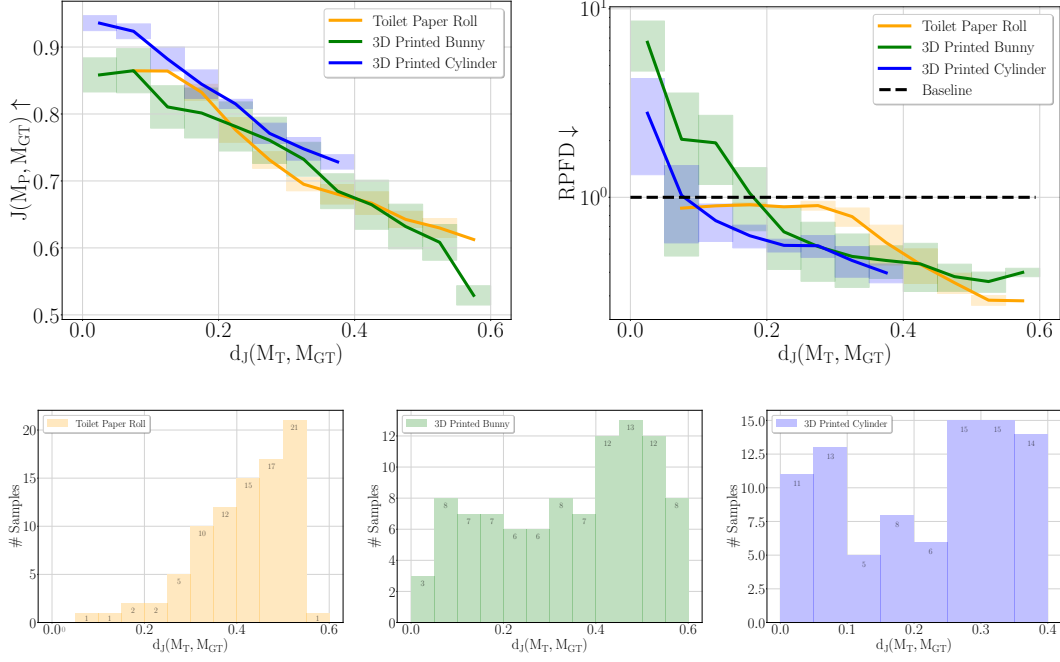


Figure 18: Toilet paper roll, 3D printed bunny, 3D printed cylinder.

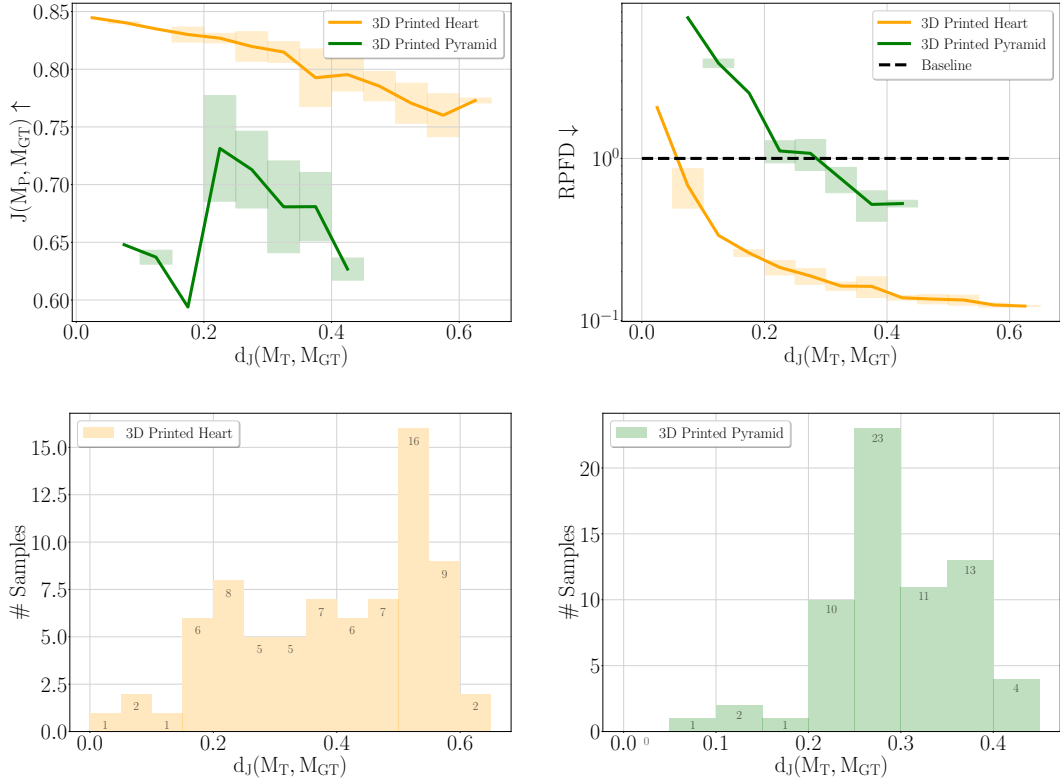


Figure 19: 3D printed heart, 3D printed pyramid.