Histgram of distances between Manganese and Oxygen under 4.0Å 1e4 2.00 Manganese-Oxygen distance 1.75 1.50 1.25 1.00 0.75 0.50 0.25 0.00 2.0 2.5 3.0 3.5 1.0 1.5 4.0 Distance(Å)