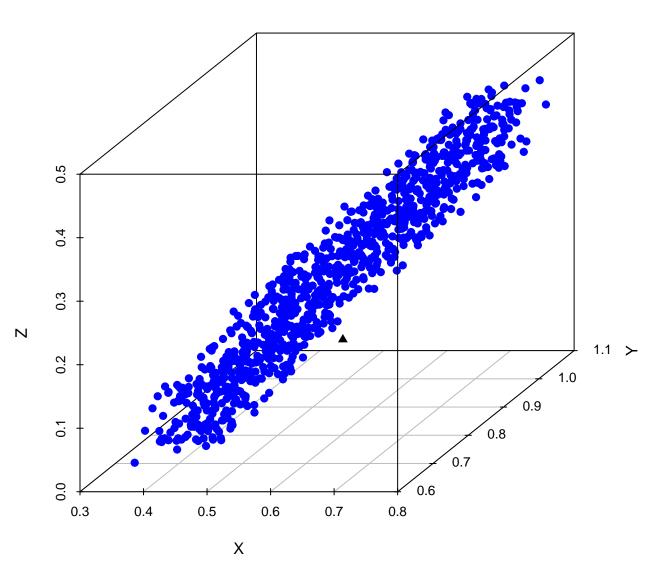
Noise 3-D Line w/ Outlier



Distance vs Nearness Noisy 3-D Line w/outlier, n=1000, d=3, k=10, trees=100 Three Samples (0 Nearness Omitted) 0.4 -0.3 -Distance 0.2 -0.1 -0.0 -80 20 40 60 0 **Nearness** 

Distance vs Nearness Noisy 3-D Line w/outlier, n=1000, d=3, k=10, trees=100 Three Samples (0 Nearness Omitted) 0.15 -Sample 0.10 -499 500 501 0.05 -0.00 -

40

60

20

**Nearness** 

Distance