page 1 of 5 All nine cancer types (SBS) 0.00 Scaled Euclidean distance .0 .0 .0 .0 0.15 0.20 Actual data Size=100 Size=50 Size=30 Size=20 Size=10 Size=40 group Breast-AdenoCA (SBS) ns 0.00 ns 0.05 Scaled Euclidean distance 0.10 0.15 0.20 Actual data Size=100 Size=50 Size=30 Size=20 Size=10 Size=40 group

page 2 of 5 ColoRect-AdenoCA (SBS) 0.00 ns Scaled Euclidean distance .0 .0 .0 .0 0.15 0.20 Actual data Size=100 Size=50 Size=30 Size=20 Size=10 Size=40 group Eso-AdenoCA (SBS) 0.00 ns 0.05 Scaled Euclidean distance 0.10 0.15 0.20 Actual data Size=100 Size=50 Size=30 Size=20 Size=10 Size=40 group



