



data 31:

A = 2.320502e+01 Sigma = 1.008378e+02 Mu = 1.483516e-01 Cov[A] = 2.702188e+00 Cov[Mu] = 2.859537e+02Cov[Sigma] = 3.315195e-05Xmin = -1.158986e-01 Ymin = 2.913046e-01

data 21:

 $A = 2.501787e+01 \text{ Sigma} = 5.9\overline{19986e}+01 \text{ Mu} = -4.636946e-03$ Cov[A] = 1.679667e+00 Cov[Mu] = 5.025846e+01Cov[Sigma] = 3.020941e-05Xmin = -2.627143e-01 Ymin = 3.036723e-01

grad 41:

A = 7.481350e + 01 Sigma = 2.973845e + 00 Mu = 2.486422e - 01 Cov[A] = 3.290440e + 00 Cov[Mu] = 2.773033e - 02Cov[Sigma] = 1.317861e - 04Xmin = -5.153720e + 00 Ymin = 2.744031e + 00

grad 21:

 $A = 2.015930e + 01 \text{ Sigma} = 4.1\overline{1}4183e - 02 \text{ Mu} = -3.028968e - 01$ Cov[A] = 3.319550e + 00 Cov[Mu] = 7.611817e - 05 Cov[Sigma] = 1.319596e - 01Xmin = -8.129211e + 00 Ymin = 8.683072e + 00