FCN=482.409 FROM MIGRAD STATUS=CONVERGED 72 CALLS 73 TOTAL EDM=4.35397e-08 STRATEGY= 1 ERROR MATRIX ACCURATE

FIRST

EXT PARAMETER STEP

NO. NAME VALUE ERROR SIZE DERIVATIVE

1 Constant 4.94350e+02 9.38379e+00 6.81661e-02 -1.09939e-05

2 Mean 6.51934e+02 1.29248e-02 3.10866e-04 1.08847e-02

3 Sigma 9.79684e-01 1.38896e-02 3.05704e-05 -7.04535e-02

1128 652.613 0.980985

1093 653.588 0.798301

1100 652.354 0.974808

1104 652.206 1.01712

1108 651.638 0.990271

1112 651.419 0.96192

1117 651.606 0.984394

1123 651.934 0.979684

1128 Difference compared with run 1128 0

1093 Difference compared with run 1128 0.97467

1100 Difference compared with run 1128 -0.258789

1104 Difference compared with run 1128 -0.406555

1108 Difference compared with run 1128 -0.975159

1112 Difference compared with run 1128 -1.19342

1117 Difference compared with run 1128 -1.00677

1123 Difference compared with run 1128 -0.679138