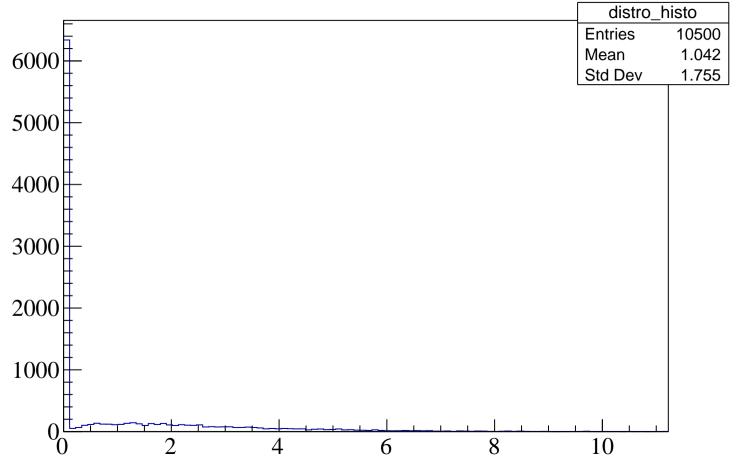
Sigma Unconditional Fit and mass==50 && mu_fit==0.5



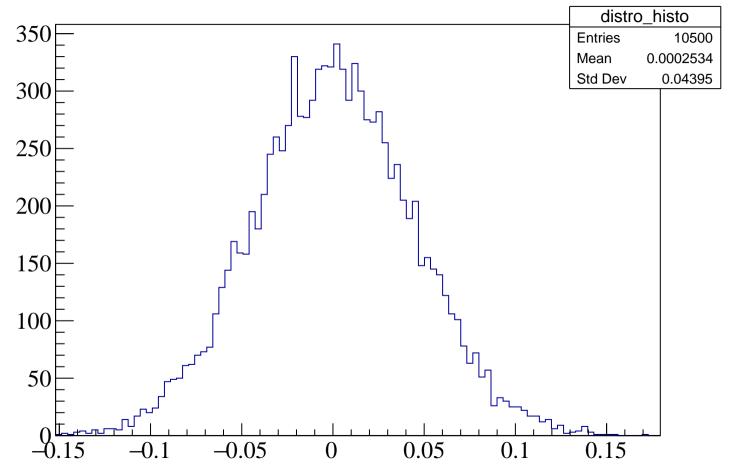
CORR_RF_SR1 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 Mean -0.08729300 Std Dev 0.353 250 200 150 100 50 -0.50.5

CORR_PY_SR1 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo 450 **Entries** 10500 Mean -0.003701400 Std Dev 0.04825 350 300 250 200 150 100 50 -0.050.05 0.1 0.15

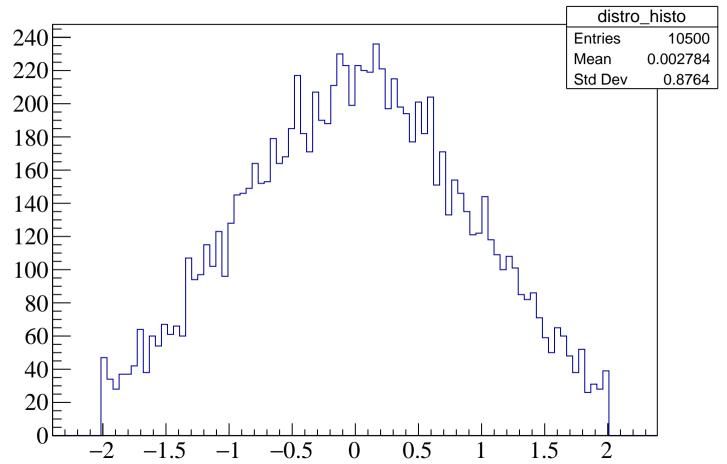
-0.15

-0.1

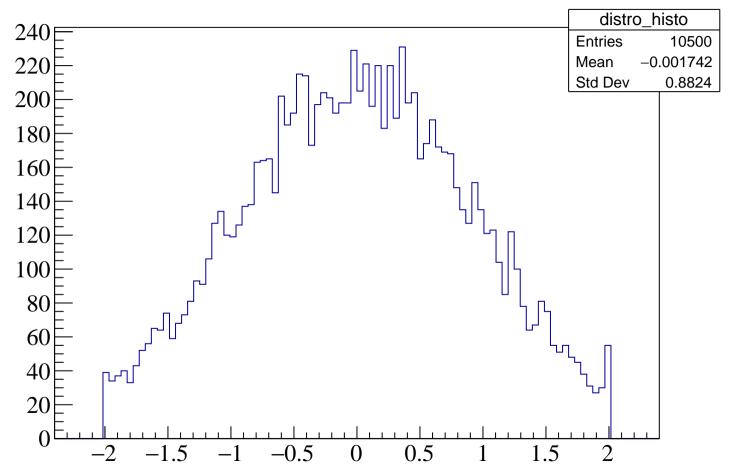
CORR_ER_SR1 Unconditional Fit and mass==50 && mu_fit==0.5



CORR_CNNS_SR1 Unconditional Fit and mass==50 && mu_fit==0.5



CORR_SIGNALScale_SR1 Unconditional Fit and mass==50 && mu_fit==0.5



RadioscaleNX0 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 220 0.01484 Mean Std Dev 0.8886 200 180 160 140 120 100 80 60 40 20

0

0.5

1.5

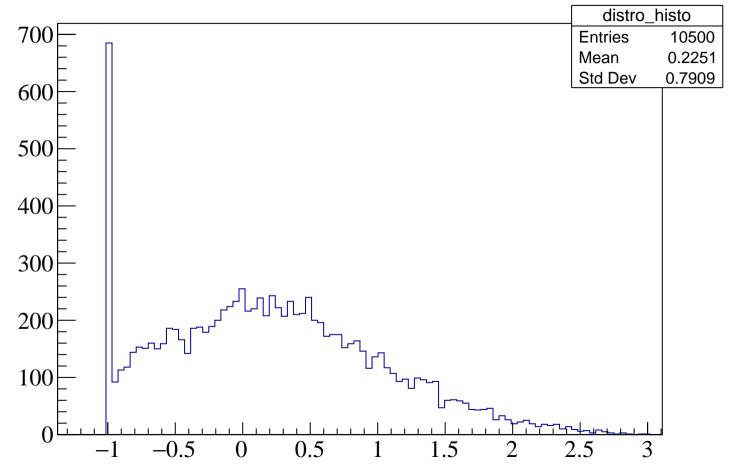
-0.5

-1.5

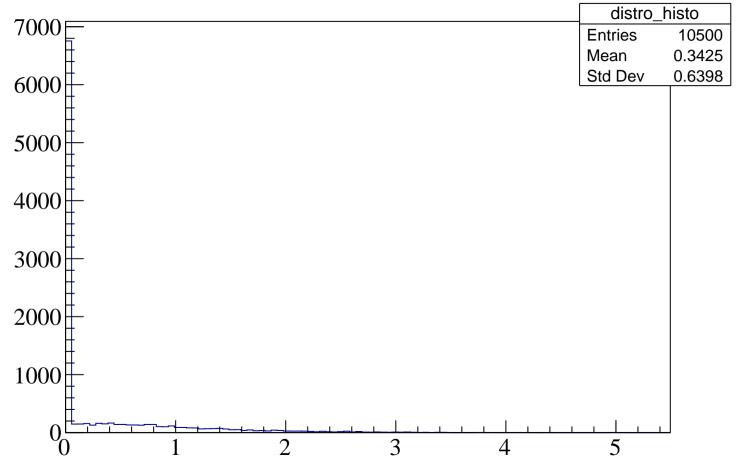
Radioscale0 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo 240 **Entries** 10500 Mean -0.02731220 Std Dev 0.8871 200 180 160 140 120 100 80 60 40 20 -1.5-0.50.5 1.5 0

ACscale0 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo 240 **Entries** 10500 Mean 0.0004761 220 Std Dev 0.8846 200 180 160 140 120 100 80 60 40 20 -1.5-0.50.5 1.5 0

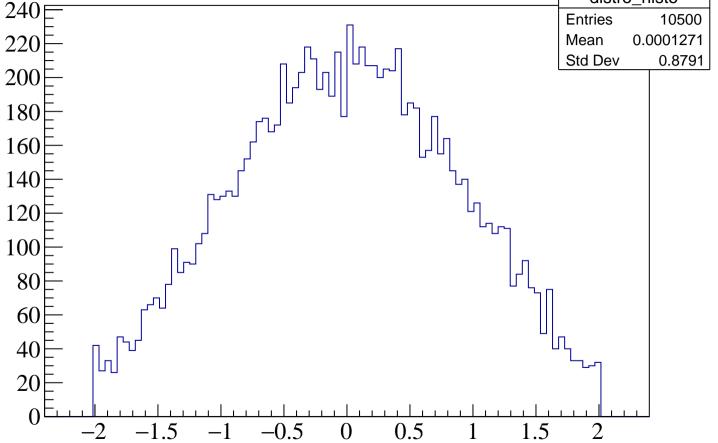
Wallscale0 Unconditional Fit and mass==50 && mu_fit==0.5



L_SR1_V0_SG Unconditional Fit and mass==50 && mu_fit==0.5

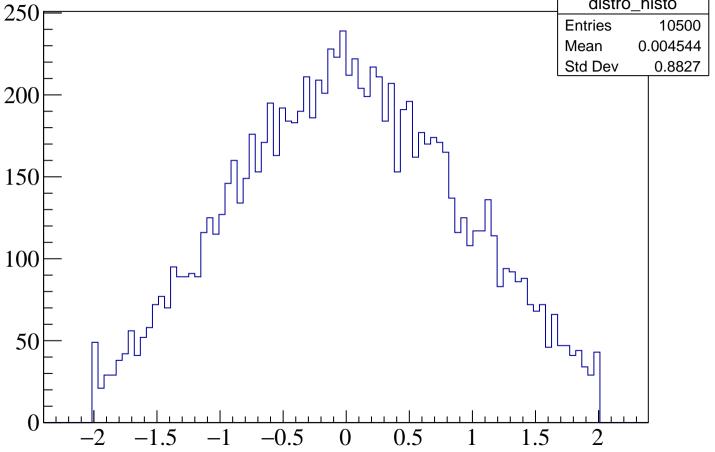


RadioscaleNX1 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 Mean 0.0001271 Std Dev 0.8791

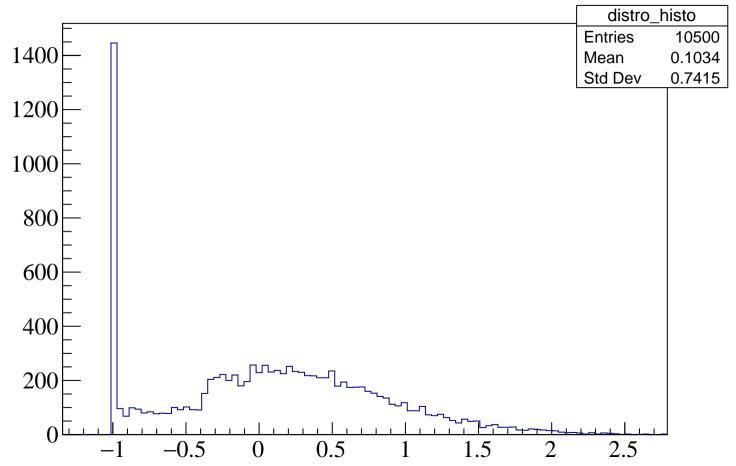


Radioscale1 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo 240 **Entries** 10500 220 Mean -0.03362Std Dev 0.8873 200 180 160 140 120 100 80 60 40 20 -1.5-0.50.5 1.5 0

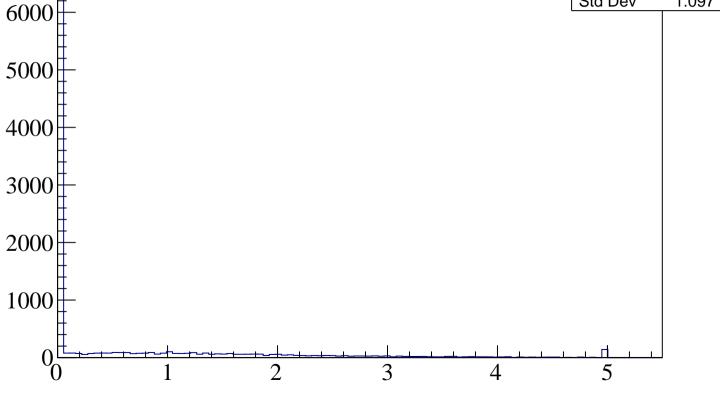
ACscale1 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 Mean 0.004544 Std Dev 0.8827



Wallscale1 Unconditional Fit and mass==50 && mu_fit==0.5



L_SR1_V1_SG Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 Mean 0.594 Std Dev 1.097



7000

RadioscaleNX2 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 220 -0.01903Mean Std Dev 0.8846 200 180 160 140 120 100 80 60 40 20

-0.5

0

-1.5

0.5

1.5

Radioscale2 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo 240 **Entries** 10500 Mean -0.01701220 Std Dev 0.8749 200 180 160 140 120 100 80 60 40 20 -1.5-0.50.5 1.5 0

ACscale2 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 220 Mean -0.007746Std Dev 0.8764 200 180 160 140 120 100 80 60 40 20 -0.50.5 1.5 0

Wallscale2 Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo 300 **Entries** 10500 0.002763 Mean Std Dev 0.3536 250 200 150 100 50 -0.50.5

L_SR1_V2_SG Unconditional Fit and mass==50 && mu_fit==0.5 distro_histo **Entries** 10500 6000 Mean 0.9001 Std Dev 1.463 5000 4000 3000 2000 1000