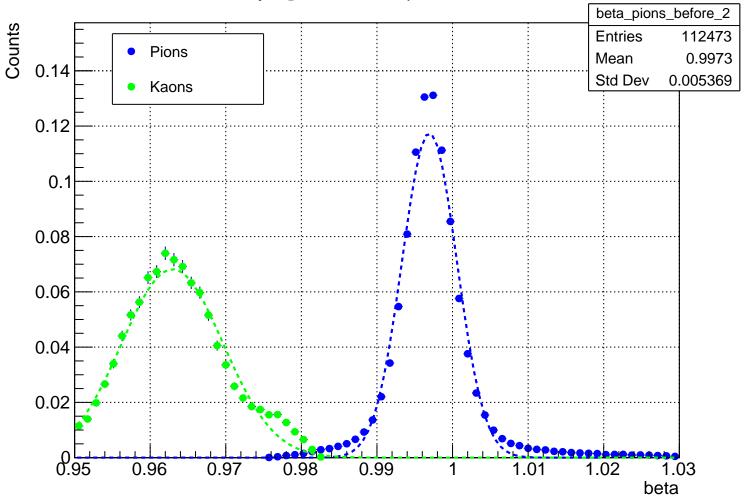
p: [1.00-1.30) GeV/c beta_pions_before_0 **Entries** 218350 0.16 **Pions** Mean 0.9928 Std Dev 0.00707 Kaons 0.14 0.12 0.1 0.08 0.06 0.04 0.02 0.96 0.97 0.98 0.99 1.02 1.03 1.01 beta

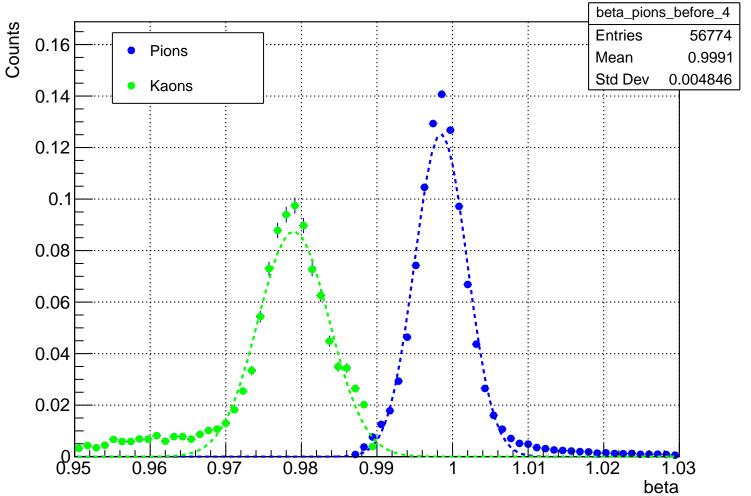
p: [1.30-1.60) GeV/c beta_pions_before_1 Counts **Entries** 159125 **Pions** 0.14 Mean 0.9956 Std Dev 0.005995 Kaons 0.12 0.1 0.08 0.06 0.04 0.02 0.95 0.96 0.97 0.98 0.99 1.02 1.03 1.01 beta

p: [1.60-1.90) GeV/c



p: [1.90-2.20) GeV/c beta_pions_before_3 Counts 0.16 **Entries** 79802 **Pions** Mean 0.9983 Std Dev 0.005039 0.14 Kaons 0.12 0.1 0.08 0.06 0.04 0.02 0.95 0.96 0.97 0.98 0.99 1.02 1.03 1.01 beta

p: [2.20-2.50) GeV/c



p: [2.50-2.80) GeV/c beta_pions_before_5 **Entries** 41065 **Pions** Mean 0.16 0.9997 Std Dev 0.004785 Kaons 0.14 0.12 0.1 80.0 0.06 0.04 0.02 0.95 0.97 0.98 0.99 0.96 1.01 1.02 1.03 beta

p: [2.80-3.10) GeV/c beta_pions_before_6 **Entries** 30193 **Pions** Mean 0.9999 0.16 Std Dev 0.005169 Kaons 0.14 0.12 0.1 80.0 0.06 0.04 0.02 •••• 0.96 0.98 0.99 0.97 1.02 1.03 1.01 beta

p: [3.10-3.40) GeV/c beta_pions_before_7 **Entries** 22629 **Pions** Mean 0.9998 0.16 Std Dev 0.006159 Kaons 0.14 0.12 0.1 0.08 0.06 0.04 0.02 0.97 0.96 0.98 0.99 1.02 1.03 1.01 beta

p: [3.40-3.70) GeV/c beta_pions_before_8 Counts **Entries** 16432 **Pions** Mean 0.16 Std Dev 0.006218 Kaons 0.14 0.12 0.1 0.08 0.06 0.04 0.02 0.96 0.97 0.98 0.99 1.02 1.03 1.01 beta

p: [3.70-4.00) GeV/c beta_pions_before_9 Counts **Entries** 12331 0.18 **Pions** Mean Std Dev 0.005995 Kaons 0.16 0.14 0.12 0.1 0.08 0.06 0.04 0.02 0.96 0.97 0.98 0.99 1.02 1.03 1.01 beta