O (blue) & H (red) beam count histH\_zoom 90 Entries 222429 Mean 419e-10 Std Dev 8.009e-12 80 70 60 50 40 30 20 10 \_\_\_l×10<sup>-9</sup> 0.85 8.8

0.805

0.81

0.815

0.82

0.825

0.83

0.835

0.84

0.845