O (blue) & H (red) mix mix 10 min  $\delta$ =30  $\alpha$ =5e-2 histH\_zoom beam count 31017 **Entries** 9.028e-10 Mean 1400 5.637e-11 Std Dev 1200 1000 800 600 400 200 8.0 0.85 0.9 0.95 0.75

lambda [m]