O (blue) & H (red) mix mix 10 min δ =60 α =1e-3 histH_zoom 1200 beam count **Entries** 35517 9.109e-10 Mean 5.107e-11 Std Dev 1000 800 600 400 200 8.0 0.85 0.9 0.95 0.75 lambda [m]