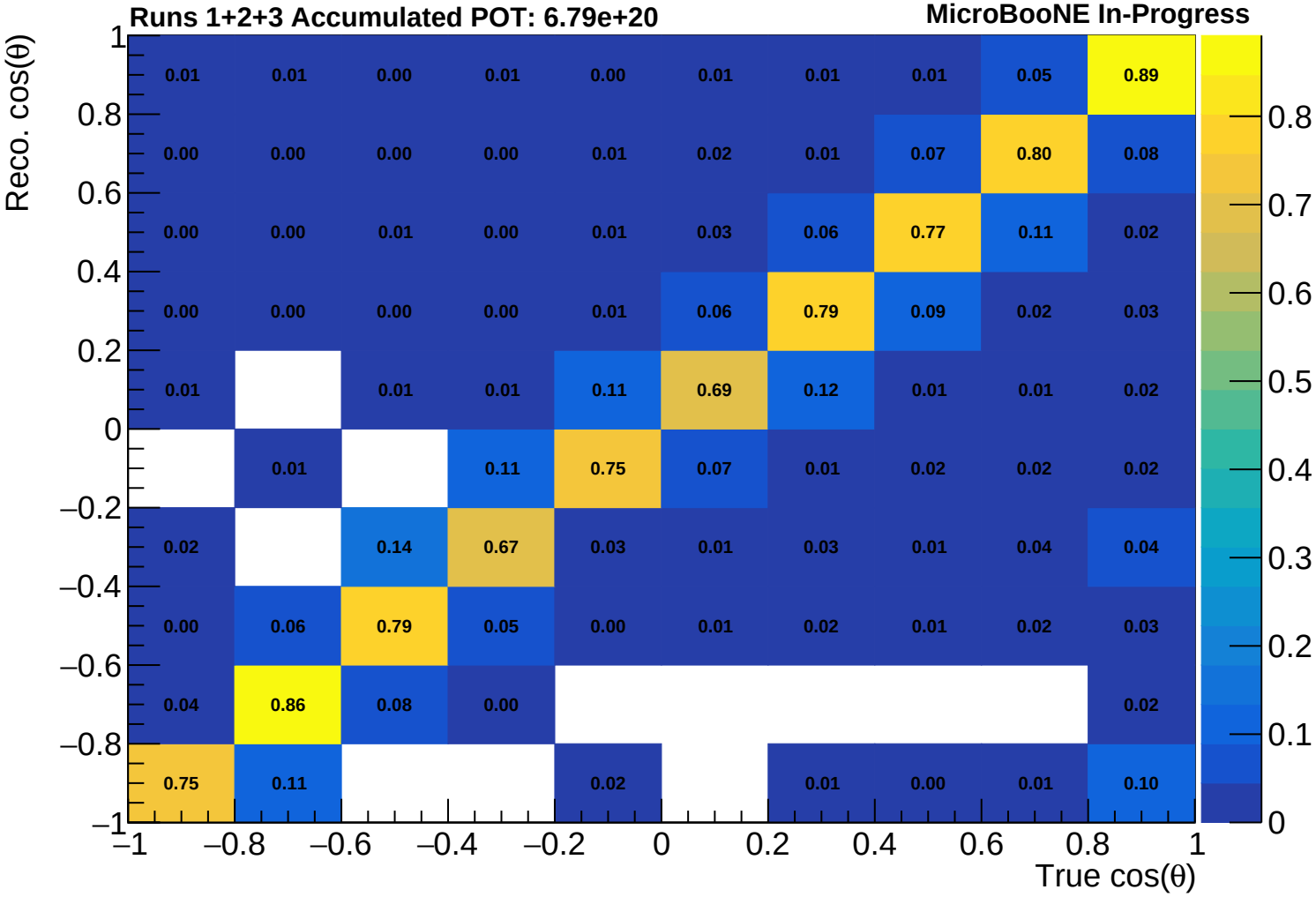Leading Proton: cos(θ)