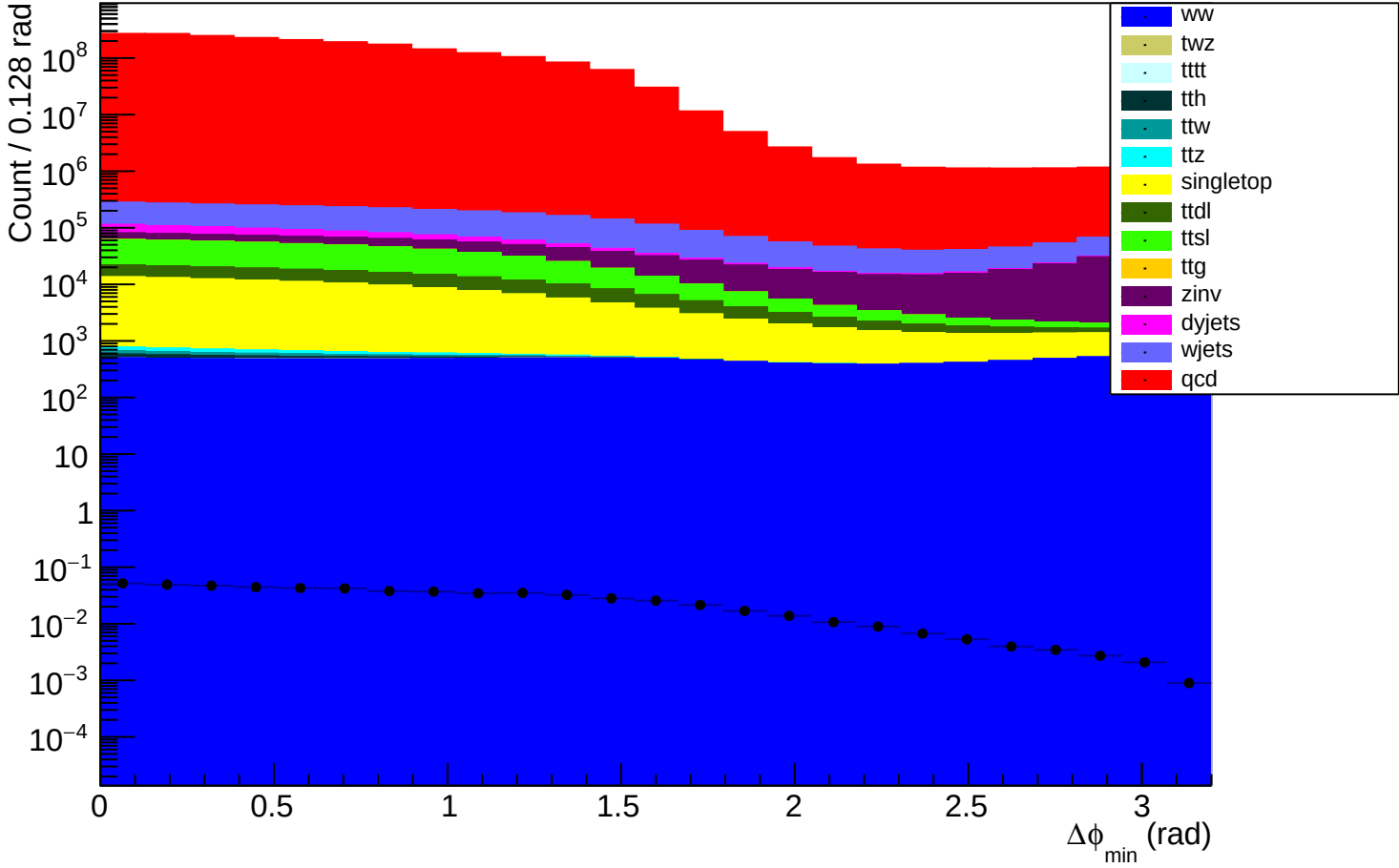Stacked Initial $\Delta\phi_{min}$ Distribution