

AnalyzeEvent():
Construct Q-vectors and calculate quantities for retrieving v_n in other script later

Ouput is histograms for:

Q_nQ_{nA}*Q_{nA}Q_{nB}*

∘ Q_nQ_{nA}*/IQ_{nA} I

 $\circ Q_{nA}Q_{nB}^*/IQ_{nA}Q_{nB}I$

• R_{true}

• R_{sub}

· Vobs