

Peer Review of SULI Final Presentation

Presentation Title: Variable Reclustering for Multiple Top Quark Events

Presenter: Jeremy Hyde

Presentation Date: 8/12/15

Reviewer: Louis Lukaczyk

Jeremy Hyde presented about his work on the analysis of data from Atlas and the Large Hadron Collider at CERN. He was tasked with reconstructing jets of hadrons produced by quark decompositions. This is referred to as 'reclustering'.

His presentation had a clear focus. His work is important for detecting possible signs of super symmetry, an important fundamental theory in physics. It was well organized and his visual aid was well put together.

His presentation style was good. He was confident and clearly prepared. He projected his voice well. He maintained eye contact with the audience. He responded well to the audience's questions after finishing his talk.

In conclusion, Jeremy presented himself as informed on his subject and made his very technical project understandable to the general audience.