\textbf{W Opposite Sign. Triangles=expected}

Pt > 10   Observed: 348, Predicted: 269
Pt > 20   Observed: 84, Predicted: 102

\textbf{W Same Sign. Triangles=expected}

Pt > 10   Observed: 136, Predicted: 155
Pt > 20   Observed: 136, Predicted: 59

\textbf{Top Opposite Sign. Triangles=expected}

Pt > 10   Observed: 357, Predicted: 249
Pt > 20   Observed: 168, Predicted: 154

\textbf{Top Same Sign. Triangles=expected}

Pt > 10   Observed: 171, Predicted: 160
Pt > 20   Observed: 67, Predicted: 98