

Analysis on an ATLAS data sample



| Events | | Group Q: 0801-0850 | | Tally marks | Total |
|------------|---------------------------|-----------------------|--|-------------|-------|
| Signal | $W \rightarrow e + \nu$ | + | | | |
| | | - | | | |
| | $W \rightarrow \mu + \nu$ | + | | | |
| | | - | | | |
| Background | | | | | |
| Total | | | | | |

Odd events: