

## Highly Boosted HW/HZ Production

*Wednesday 8 April 2009 12:00 (15 minutes)*

Until recently extraction of the processes  $HW \rightarrow b\bar{b}\nu$  and  $HZ \rightarrow b\bar{b}l\bar{l}$  was considered impossible at the LHC. However, recent work has shown that by studying the high  $p_T$  case, the signals can be recovered as a promising discovery channel by ATLAS.

**Author:** DAVISON, Adam (University College London)

**Presenter:** DAVISON, Adam (University College London)

**Session Classification:** Parallel Session 3 B - Higgs

**Track Classification:** Higgs