

Entries / 0.1 ps

**ATLAS** Preliminary

$\sqrt{s} = 8 \text{ TeV}$   $\int L dt = 20.3 \text{ fb}^{-1}$

$10 \text{ GeV} < E_T < 15 \text{ GeV}$

$|\eta| < 2.47$

- +—  $J/\psi$  data candidates, all probes
- Fit result
- - - Prompt  $J/\psi \rightarrow ee$
- ... Non-prompt  $J/\psi \rightarrow ee$

6000  
5000  
4000  
3000  
2000  
1000  
0

-1 -0.5 0 0.5 1 1.5 2 2.5 3

Pseudo-proper time [ps]

