Radial separation of supcl pairs matched with the same pp electron hJ1_sameppeClPairSep counts **Entries** 2.0 Mean 5.569 Std Dev 0.6792 1.8 1.6 1.4 1.2 1.0 8.0 0.6 0.4 0.2 0.0^L 90 10 20 30 40 50 60 70 80 100 $\Delta R_{\mathrm{matched\ supcl\ pair\ }}$ [cm]