DsvpvDistance_DsvpvDisErr 0.45 MC gen matched Dpt=20~40 MC sideband sub. 0.4 data sideband sub. MC fit Dpt=20~40 data fit 0.35 0.3 0.25 0.2 0.15 0.1 0.05 6 8 10 12 14 DsvpvDistance_DsvpvDisErr Data/MC ratio sideband 2 ratio fit 1.5 0.5

8

10

12

14

6