**FP Variables (Detector Coor.)**

*Ltryd not found*

*Ltrxd not found*

*Ltrphd not found*

*Ltrthd not found*

**FP Variables (Transport Coor.)**

*Ltry not found*

*Ltrx not found*

*Ltrph not found*

*Ltrth not found*

**FP Variables (Rotated Coor.)**

*Ltryr not found*

*Ltrxr not found*

*Ltrphr not found*

*Ltrthr not found*

**FP Variables (2-d)**

*L_tfpa not found*

*L_tfpb not found*

*L_tfpc not found*

*L_tfpd not found*

**Tracking Variables**

*L_dp not found*

*L_tgth not found*

*L_tgph not found*

*L_tgy not found*

*L_trvz not found*

*L_tr_beta not found*

*L_tr_betax not found*

*L_tr_betay not found*

**Tracking and Reconstruction**

*Ltrn_ep not found*

*Ltrn_cer not found*

*L_tga not found*

*L_tgb not found*

*L_tgc not found*

**Reaction Vertex**

*reactx not found*

*reacty not found*

*reactz not found*

**Physics**

*EKLQ2 not found*

*EKLXBJ not found*

*EKL_xQ2 not found*

*EKLNU not found*

*EKLW not found*

*EKL_TH_E not found*

**rate**

Run #3077

**BPM/Target Information (2-D)**

*bpma_xy not found*

*bpmb_xy not found*

*beam_unrasterxy not found*

*beam_rasterxy not found*

**BPM Information (1-D)**

*bpma_x not found*

*bpma_y not found*

*bpmb_x not found*

*bpmb_y not found*

*rastx1 not found*

*rasty1 not found*

*rastx2 not found*

*rasty2 not found*

**Raster Current Information (2-D)**

*rastxy1 not found*

*rastxy2 not found*

*rastx1x2 not found*

*rasty1y2 not found*

*rastx1y2 not found*

*rastx2y1 not found*

**Up Raster/BPM Sync**

*urastraw_bpma_x not found*

*urastraw_bpmb_x not found*

*urastraw_bpma_y not found*

*urastraw_bpmb_y not found*

**Down Raster/BPM Sync**

*drastraw_bpma_x not found*

*drastraw_bpmb_x not found*

*drastraw_bpma_y not found*

*drastraw_bpmb_y not found*

**Beam Energy Stability**

**Epics Insertion Rate**

S0 ADC vs S2 ADC

E over p

E_p not found

E_p_cut not found

**L-arm Cerenkov ADC w cut:ped. alligned (0-9)**

*Lcera_p_cut0 not found*

*Lcera_p_cut1 not found*

*Lcera_p_cut2 not found*

*Lcera_p_cut3 not found*

*Lcera_p_cut4 not found*

*Lcera_p_cut5 not found*

*Lcera_p_cut6 not found*

*Lcera_p_cut7 not found*

*Lcera_p_cut8 not found*

*Lcera_p_cut9 not found*