list of figures Results with joint (both low and light P+) HMC optuniqueton - High Pt_all_prior_prediction_data_complig - joint HMC porau sampling, fig 20000 steps the same explanation as for low PI equivalent - H-prediction - Later - corup. fig see low of explanation - Pt-prediction data-comp. fig see low of explanation - VI-prediction_lata_comp, fig see low PI explanation - Freq-HMC-param dist comparison, fig follows frequentionist distributions to Beta funtion - Jordet optimisation frequentionist AND gout-optroposation pegentement sigle unit Frequence from M=10 and N=1 mittal

- PC-predicted and HVC-chairs 1-4

comparison of predicted and HVC-chairs - 4-8 HMC chair sampling