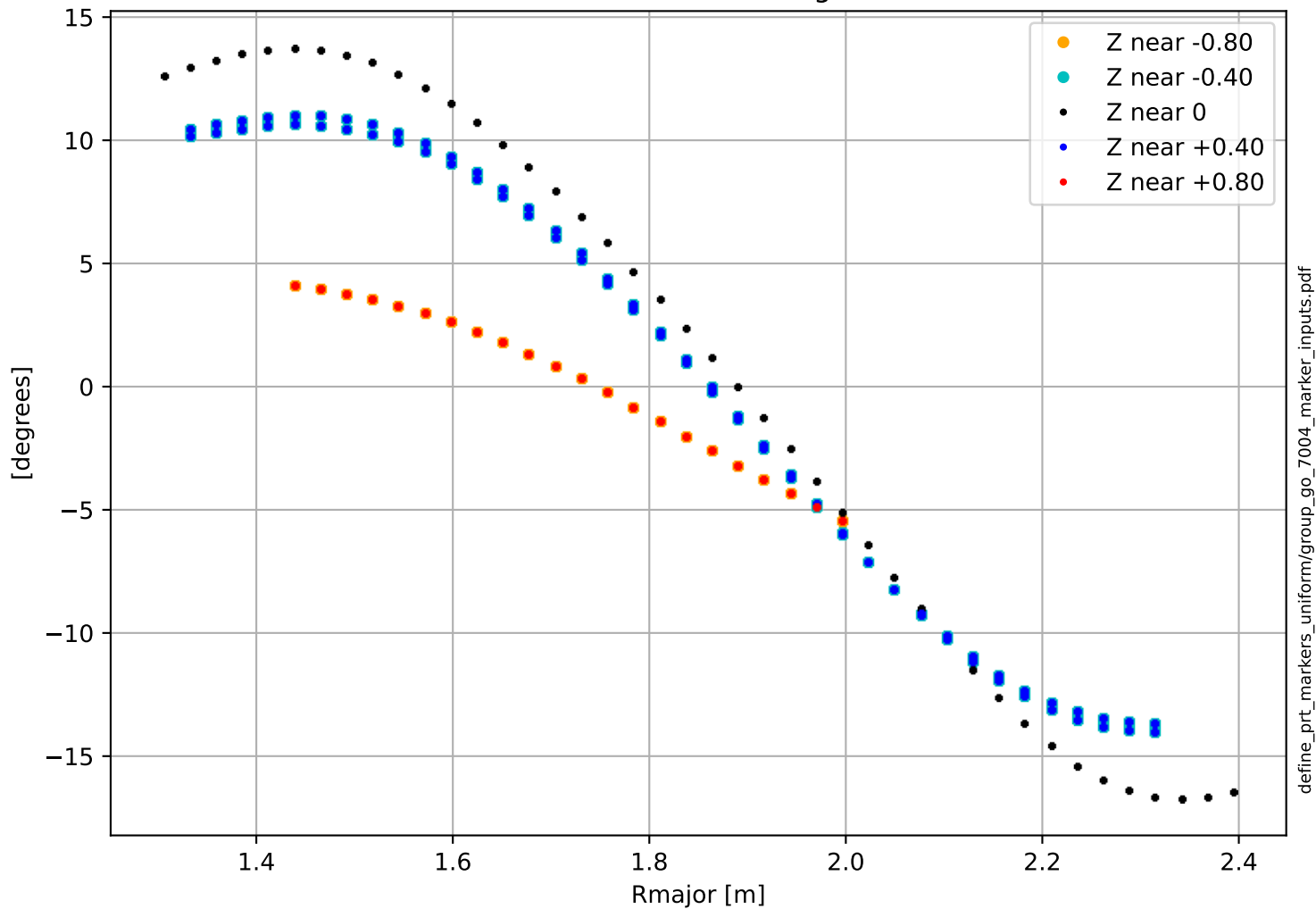


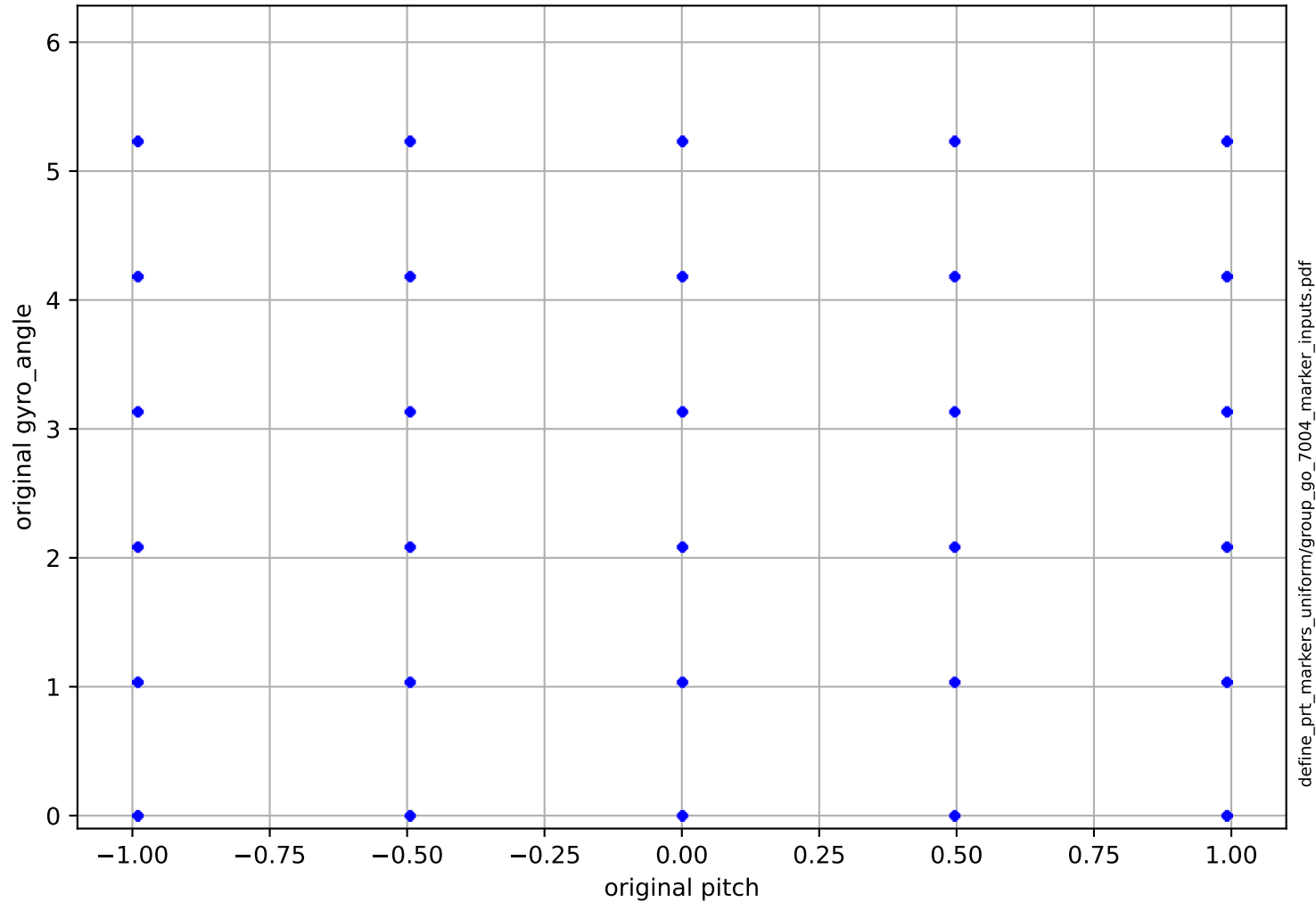
Field-line vertical angles



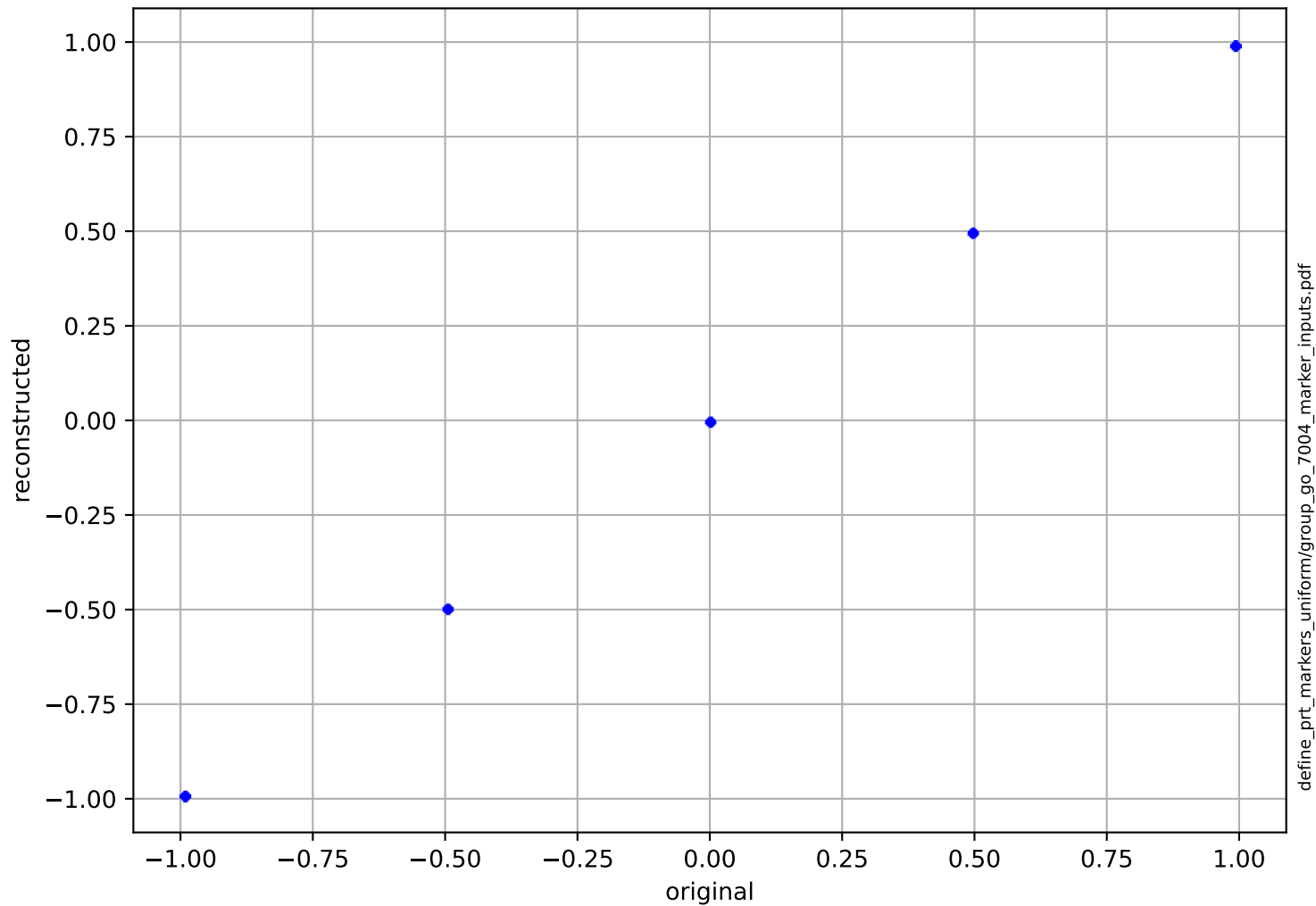
Field-line vertical angles



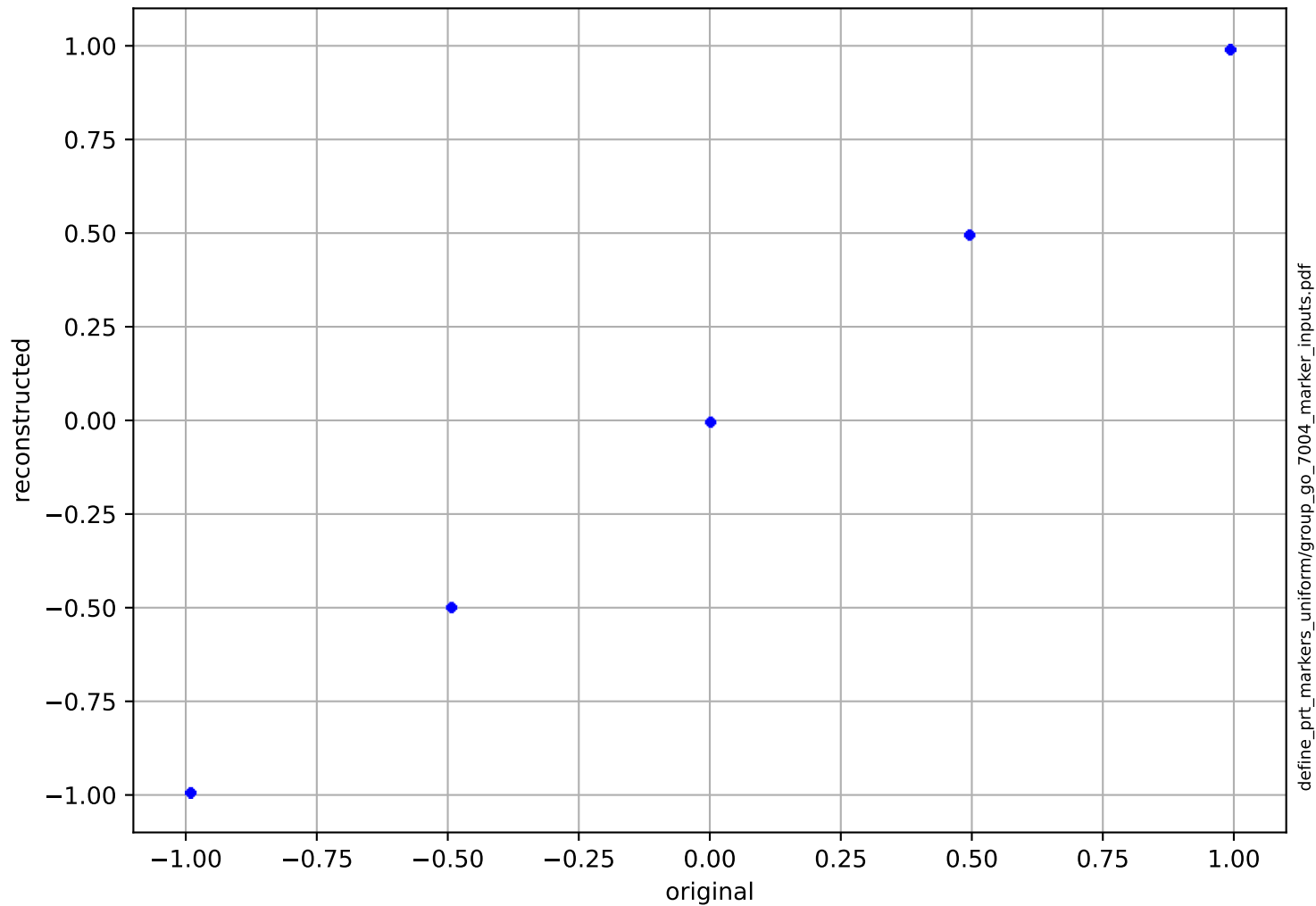
Original pitch and gyro_angles



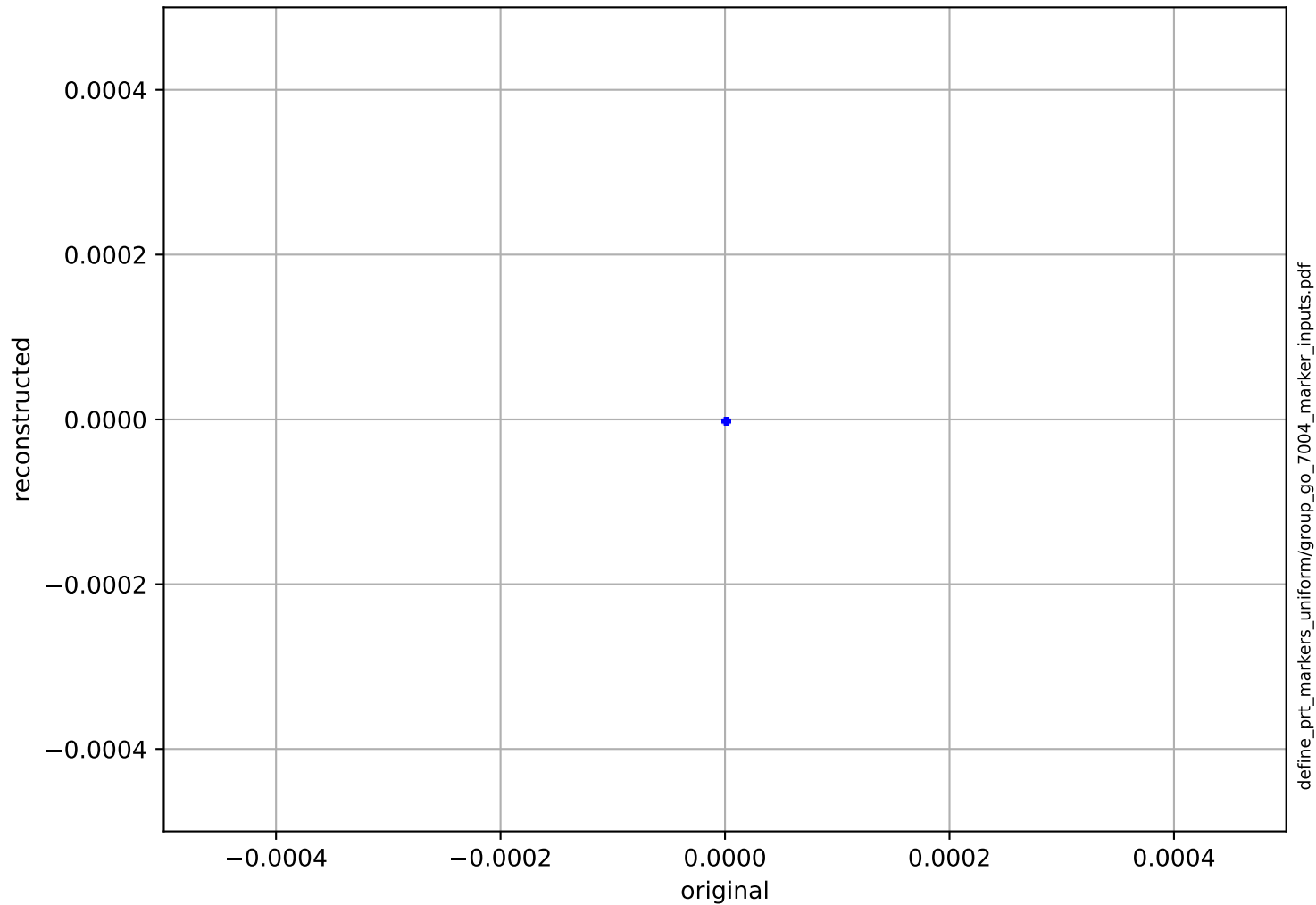
Original and reconstructed pitch



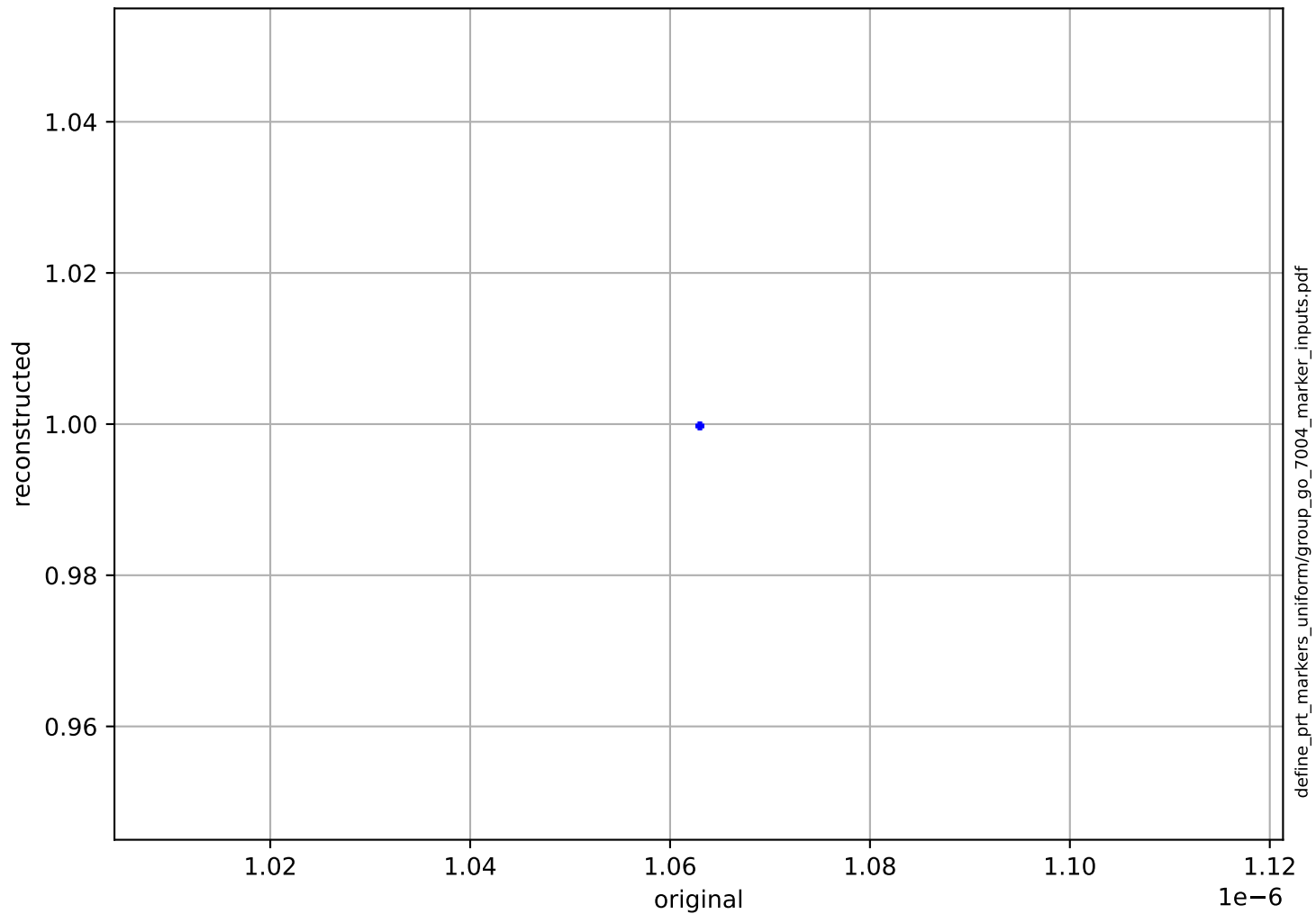
Original and reconstructed pitch



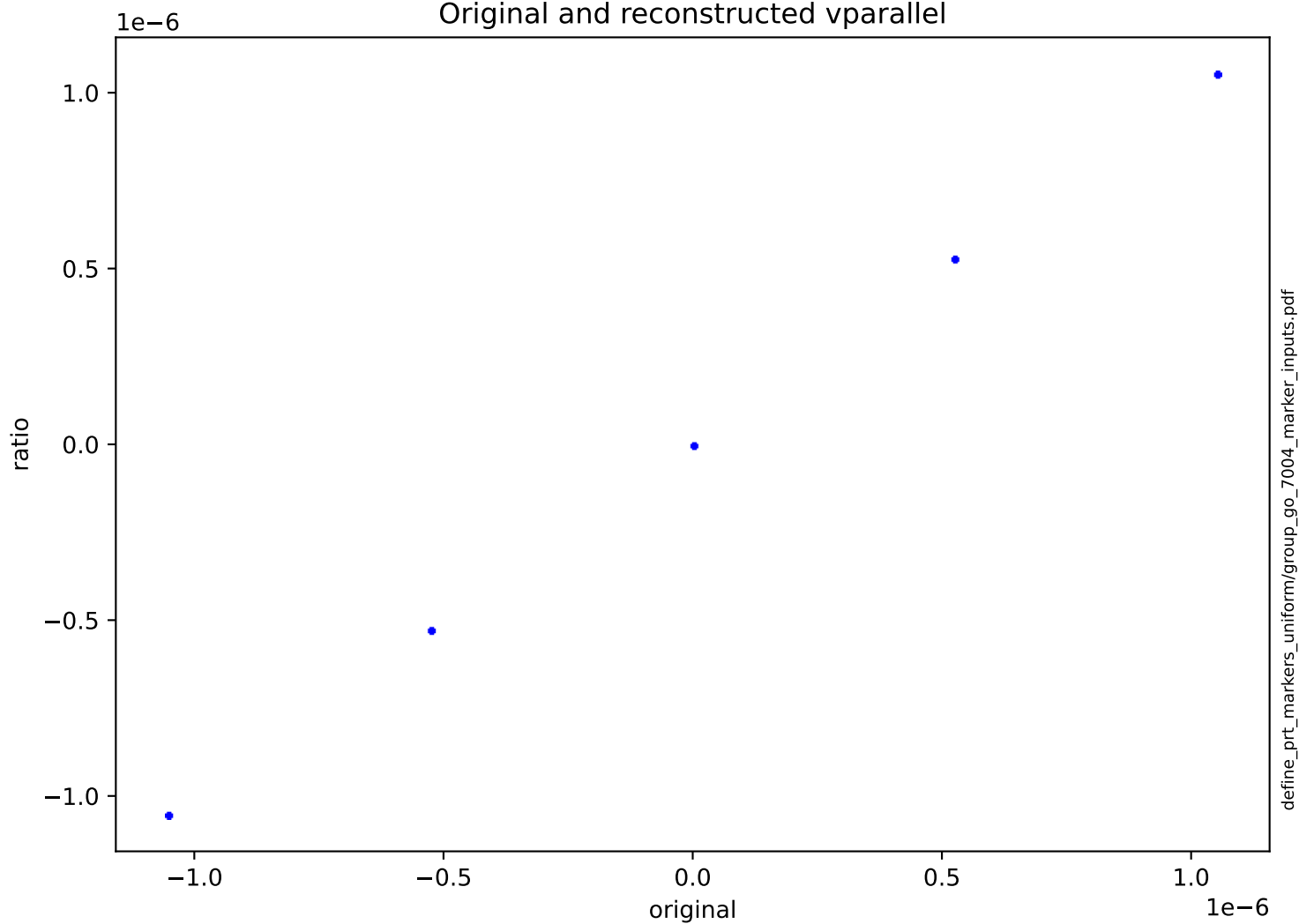
Original and reconstructed pitch (limited range)



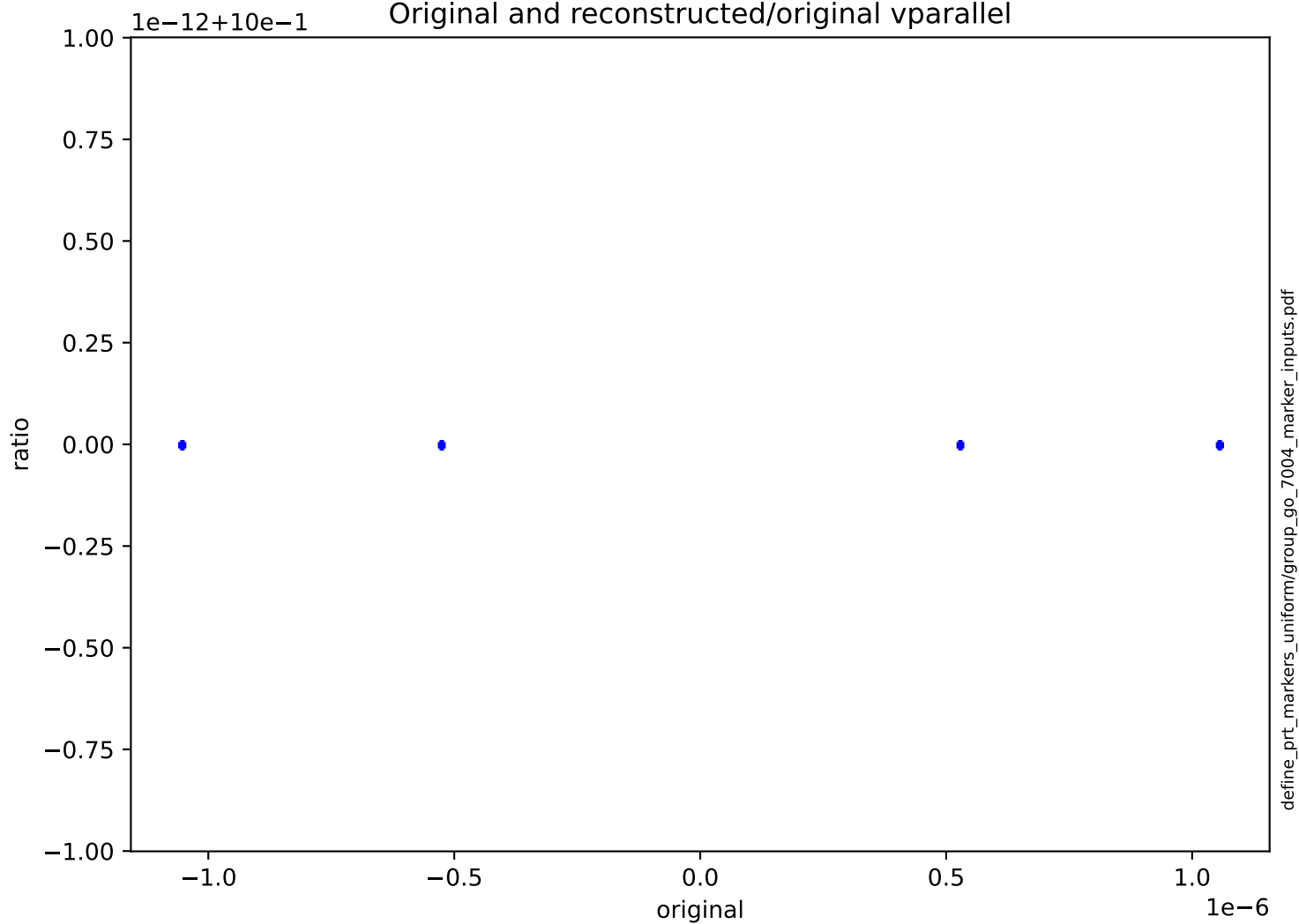
Original and reconstructed/original vtot



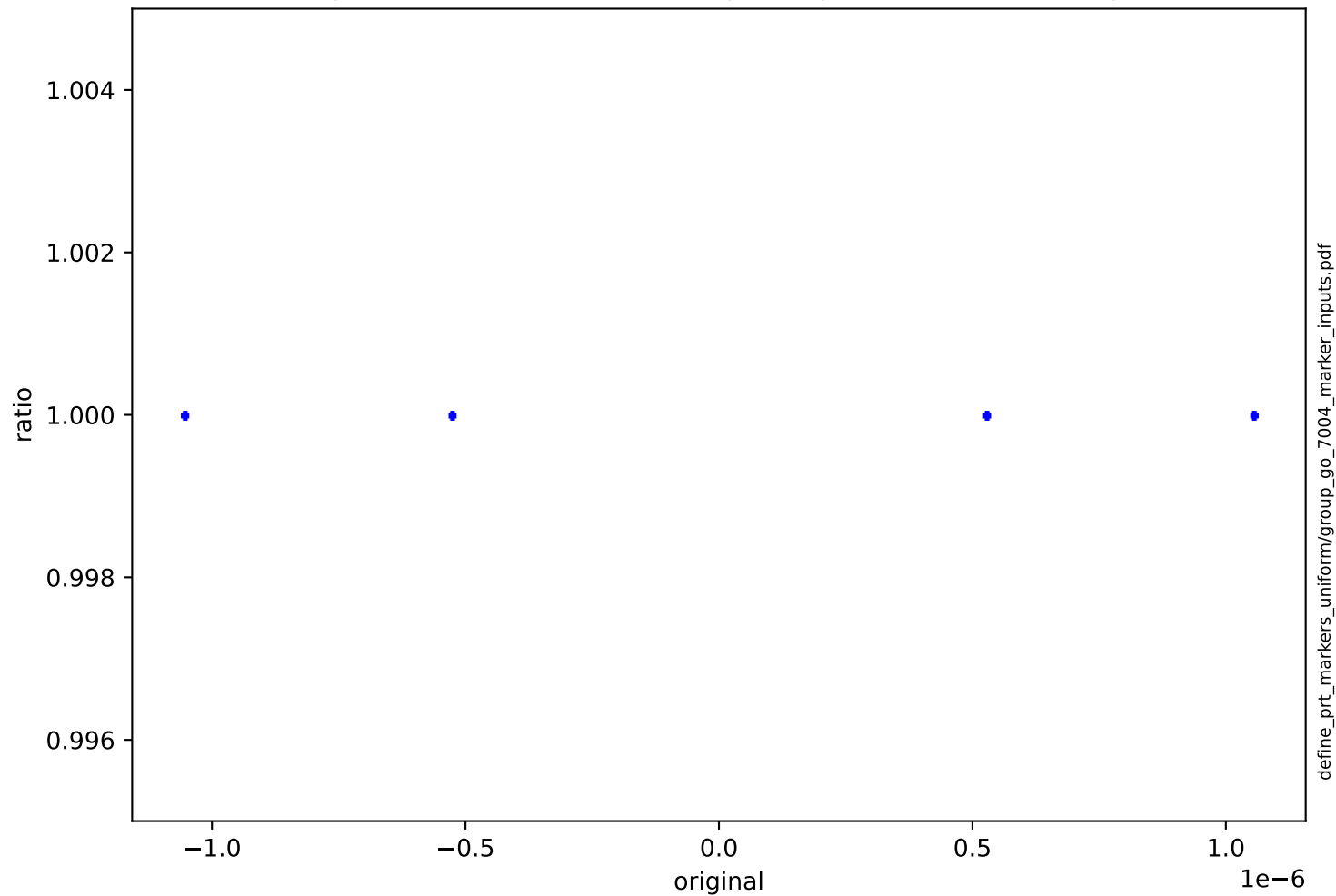
Original and reconstructed vparallel

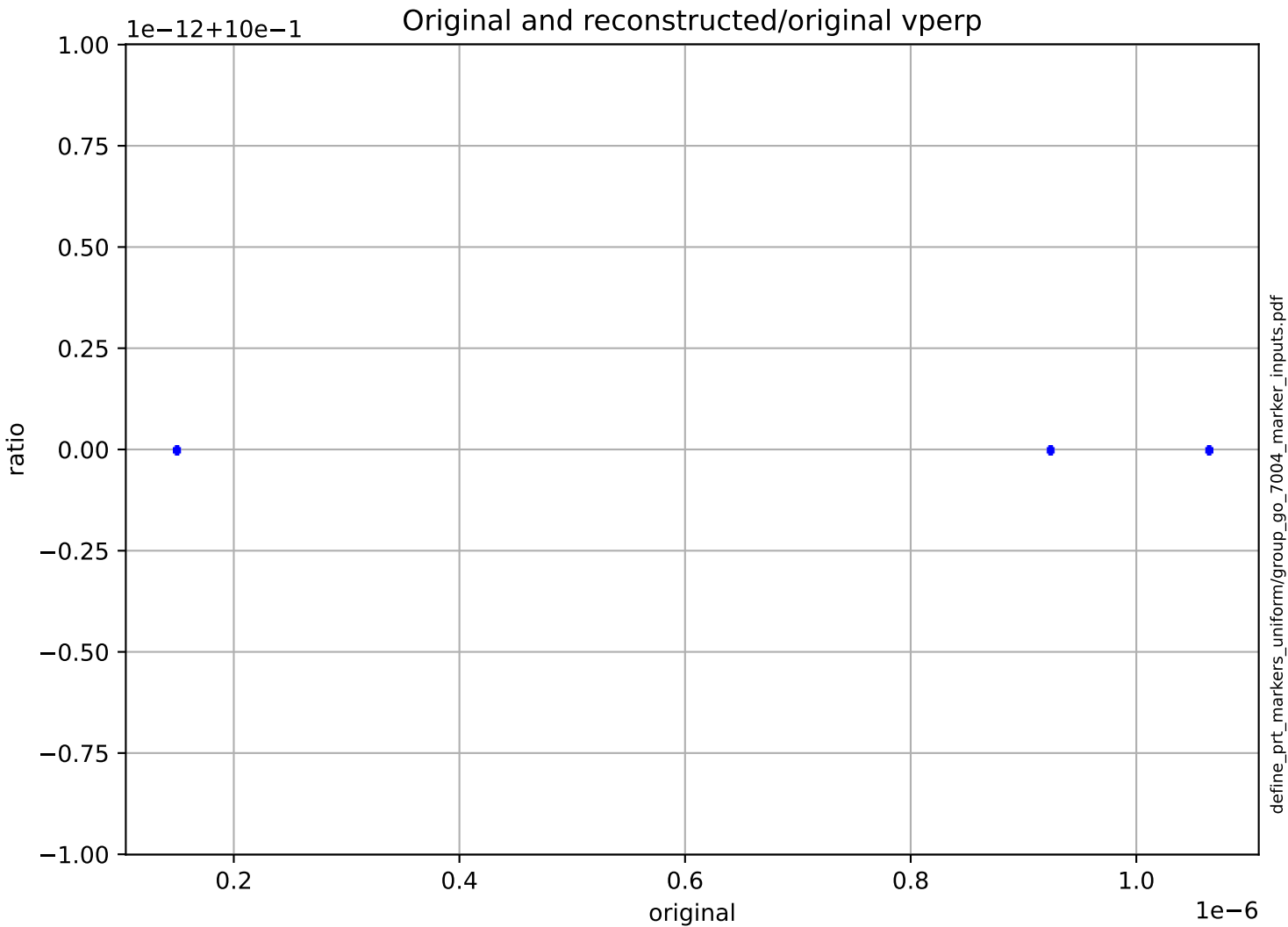


Original and reconstructed/original vparallel

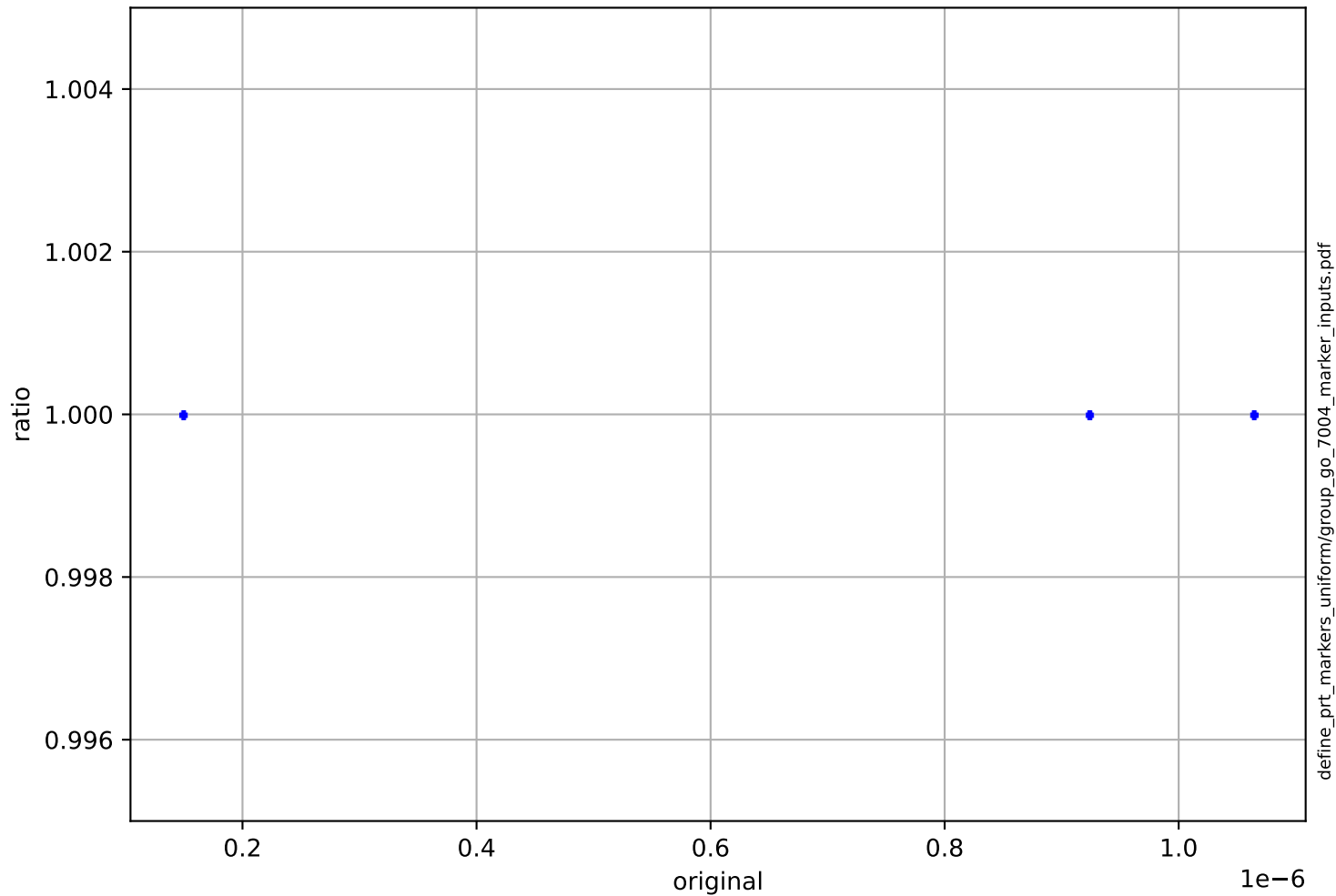


Original and reconstructed/original vparallel (limited range)

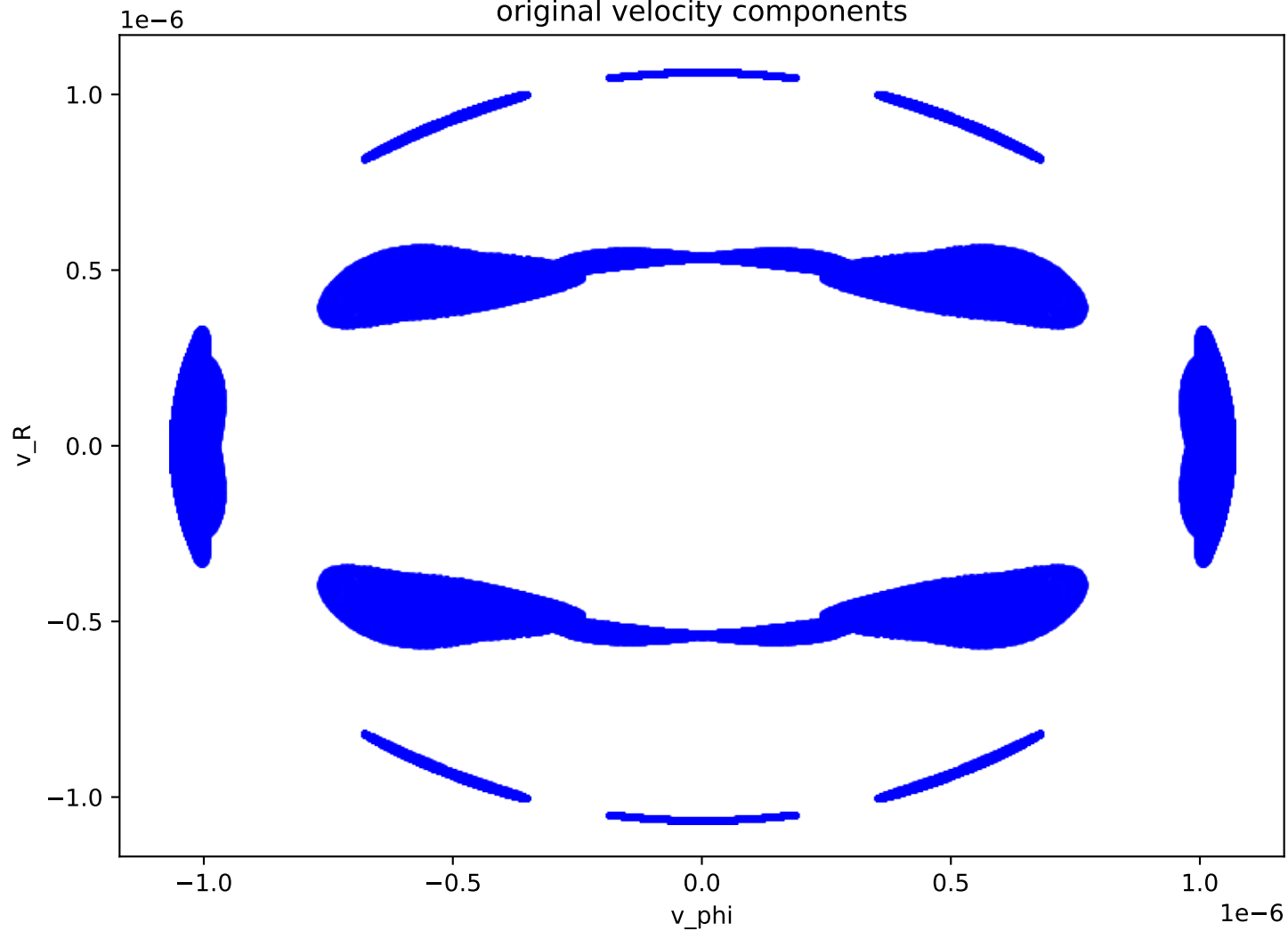




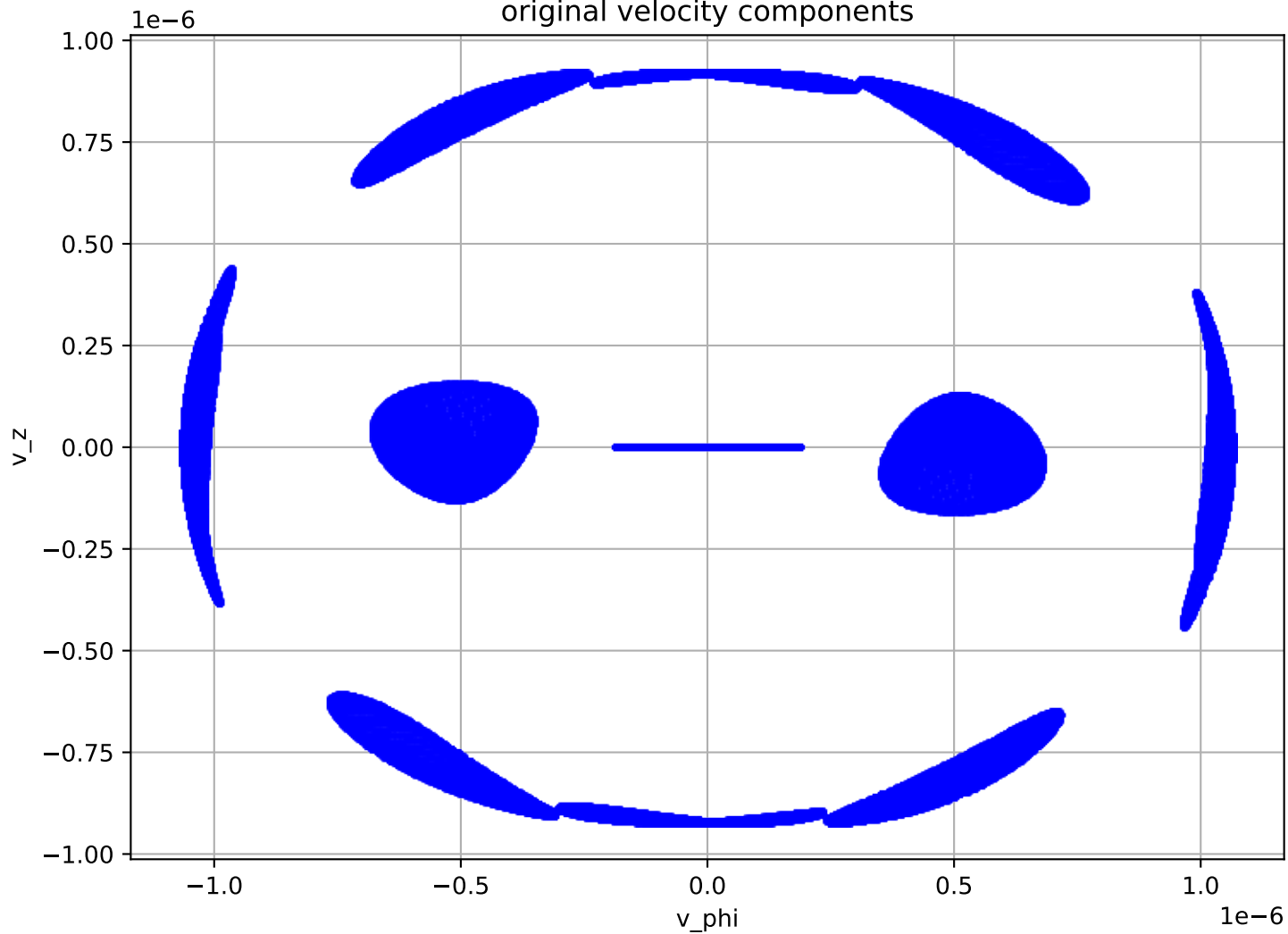
Original and reconstructed/original vperp (limited range)



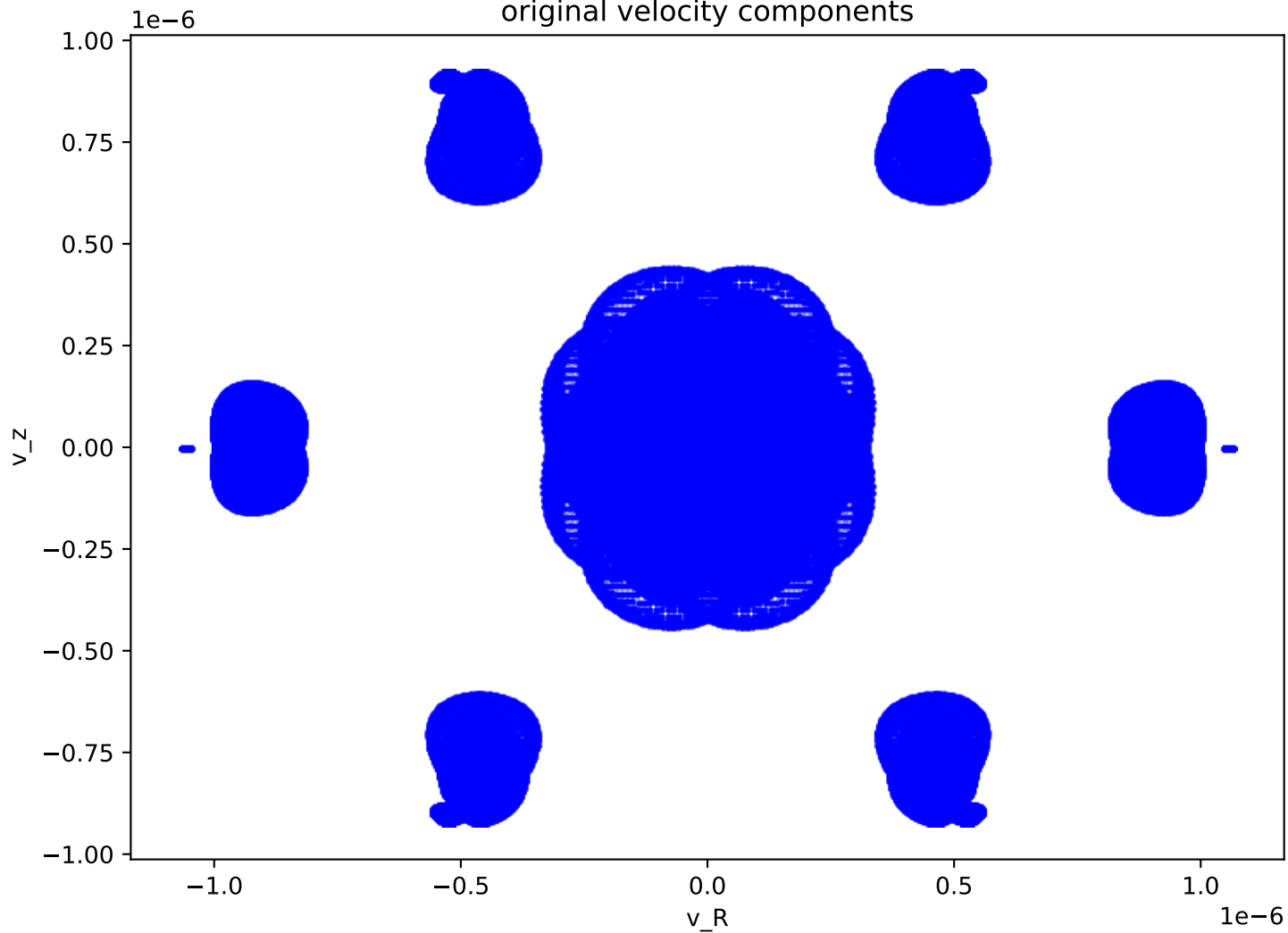
original velocity components



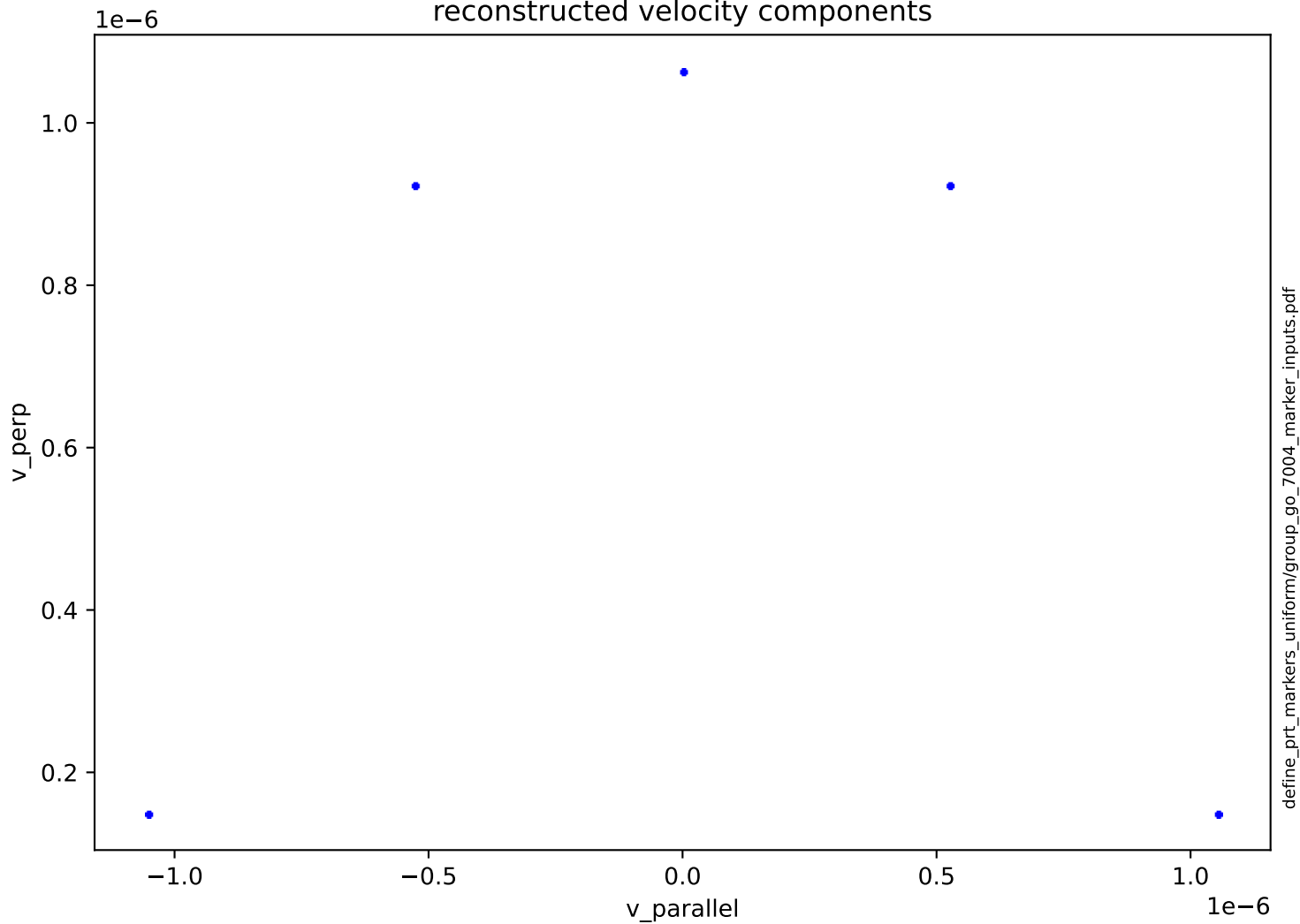
original velocity components



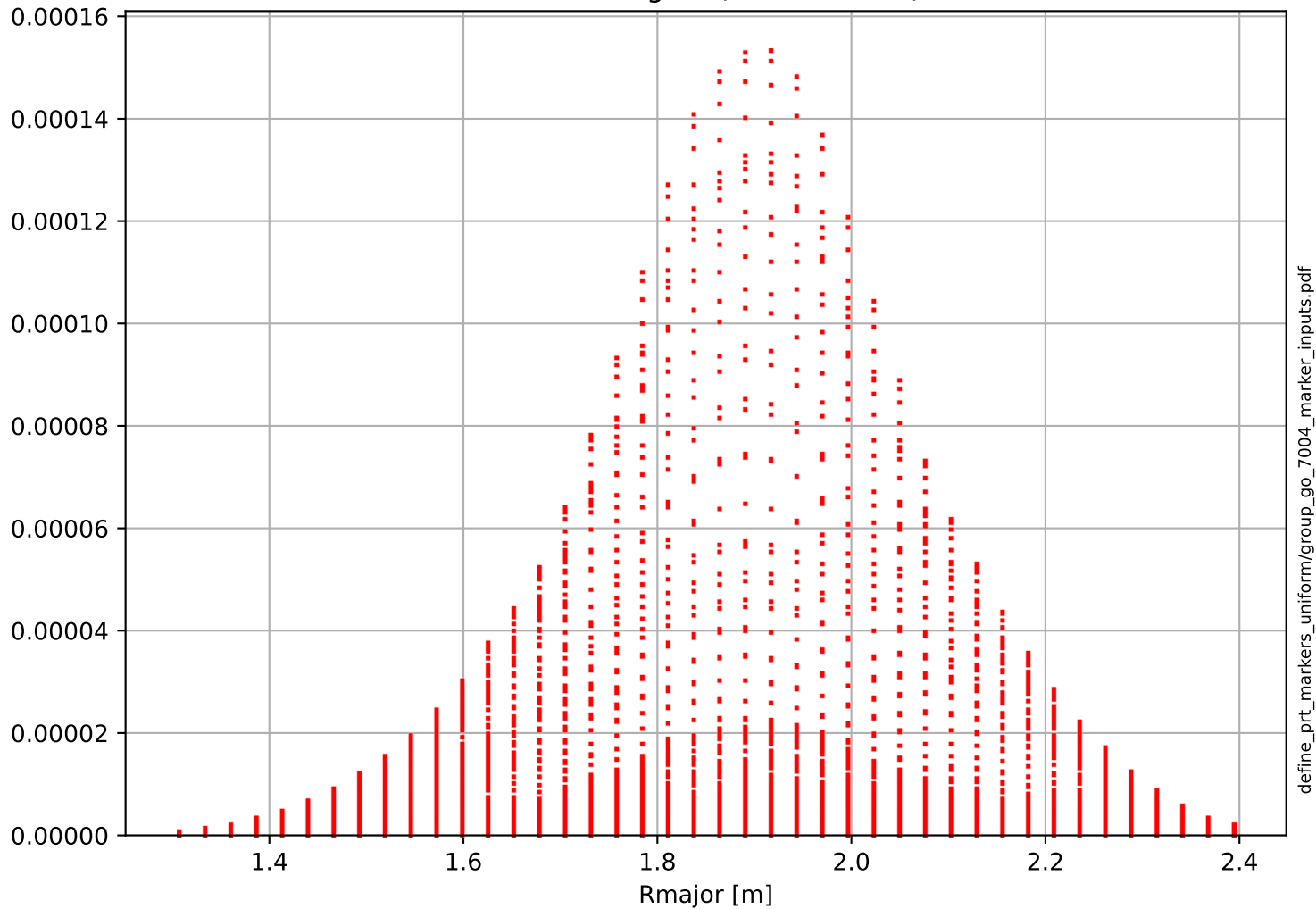
original velocity components



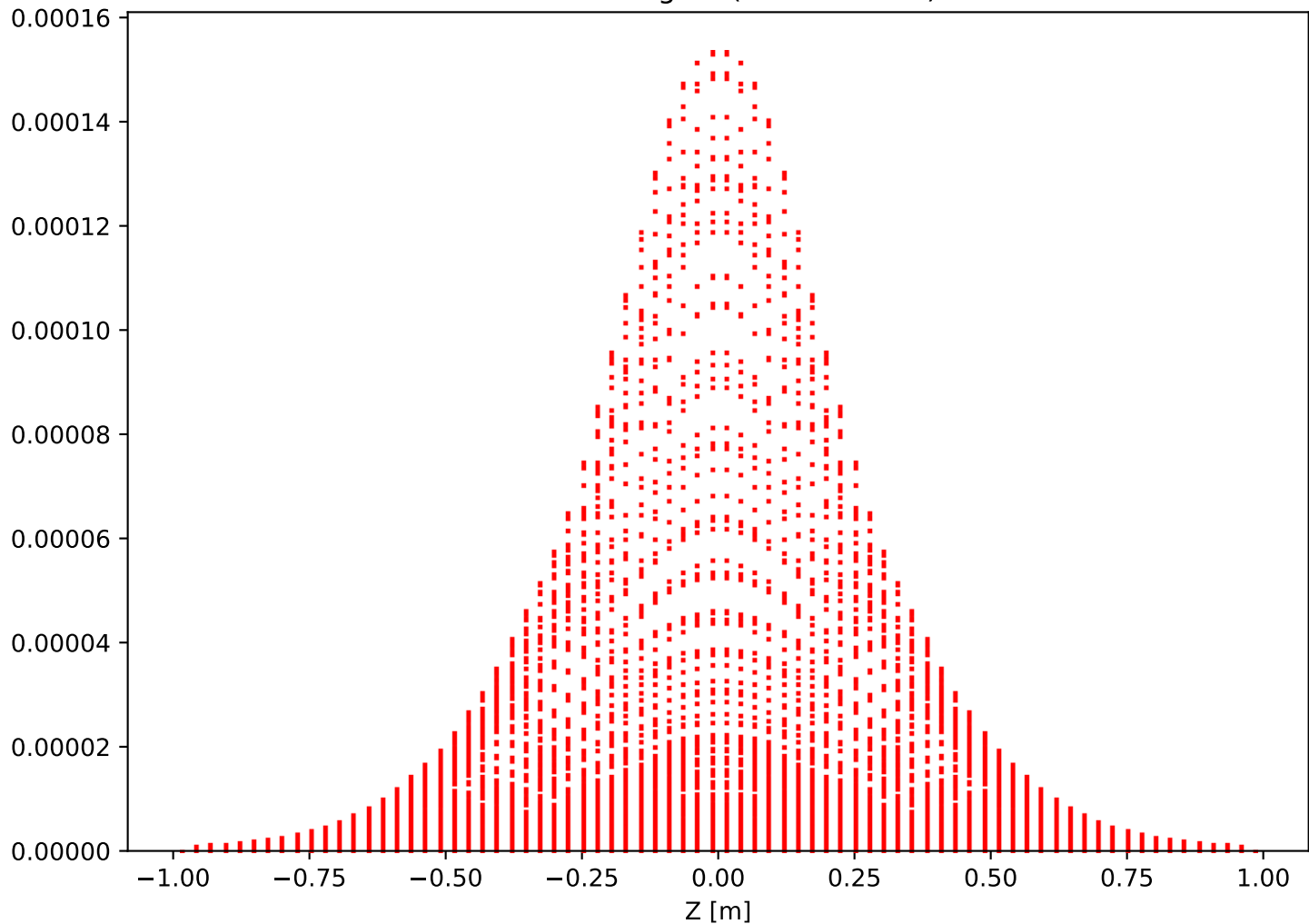
reconstructed velocity components



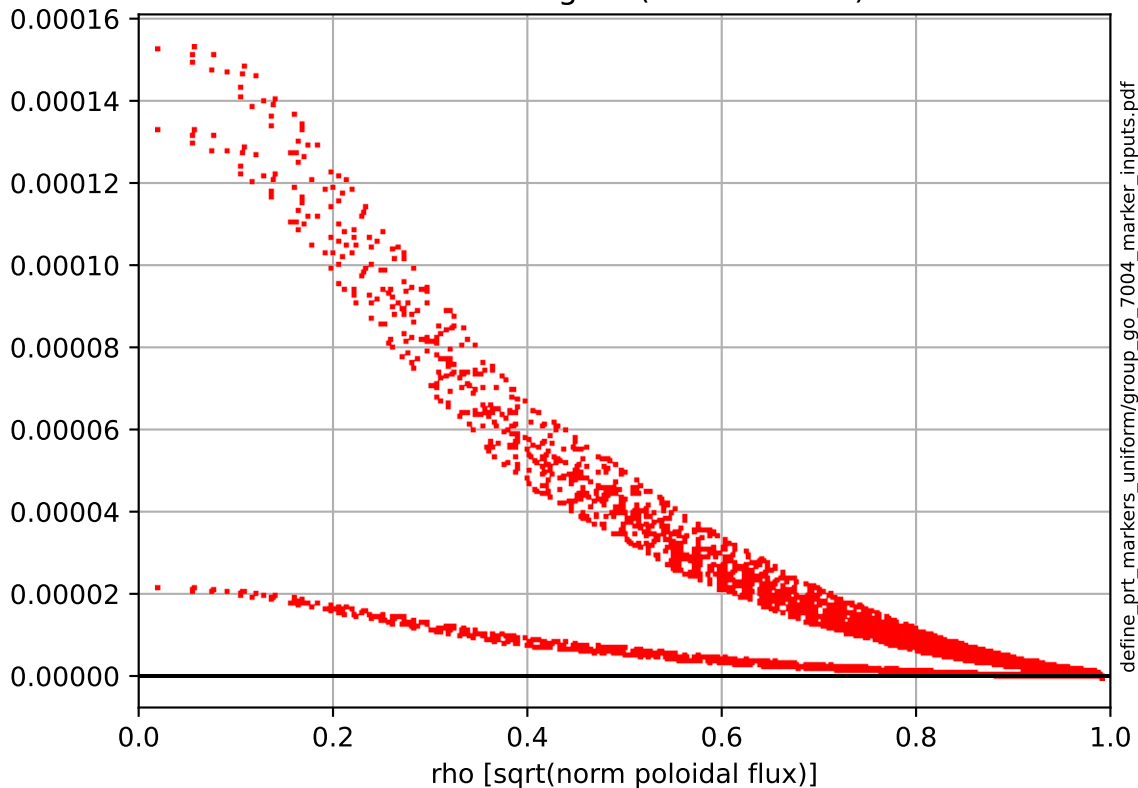
Marker weights (marker set 1)



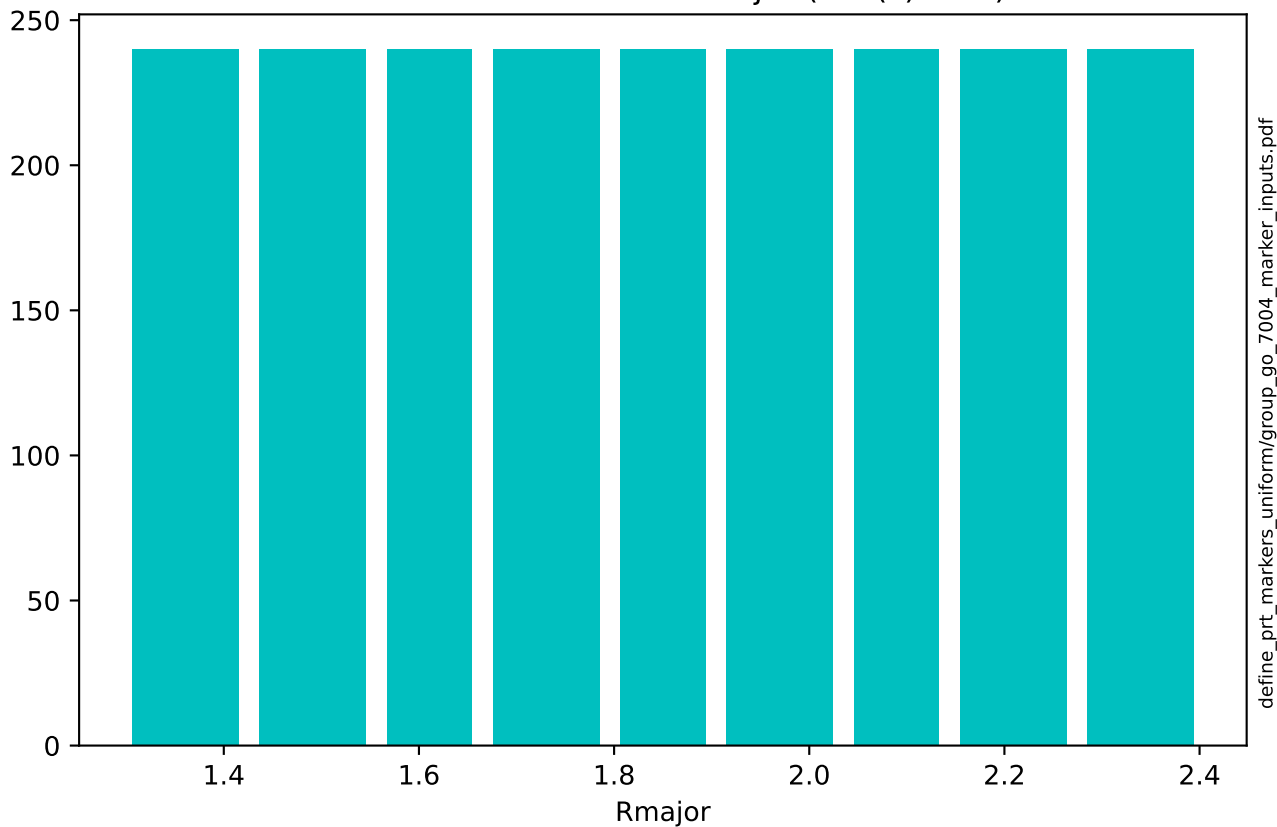
Marker weights (marker set 1)



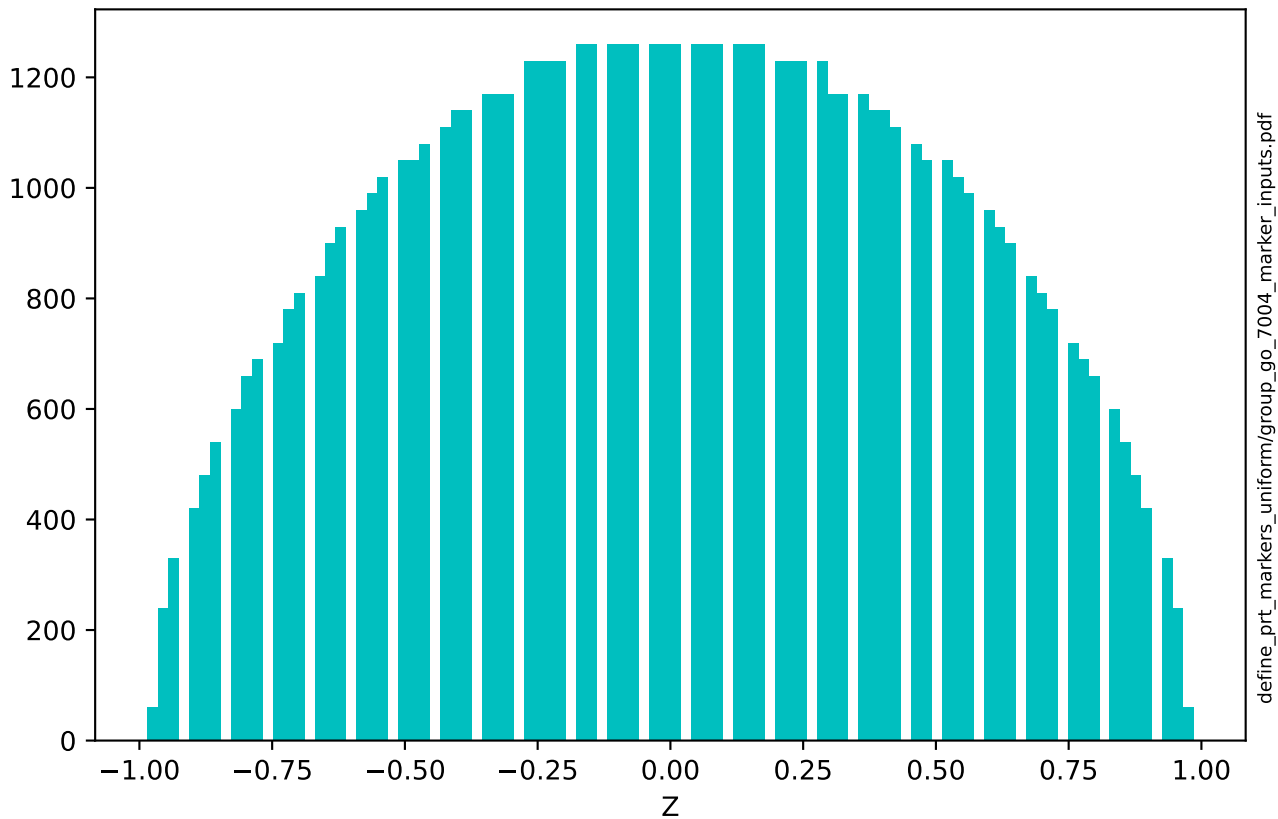
Marker weights (marker set 1)



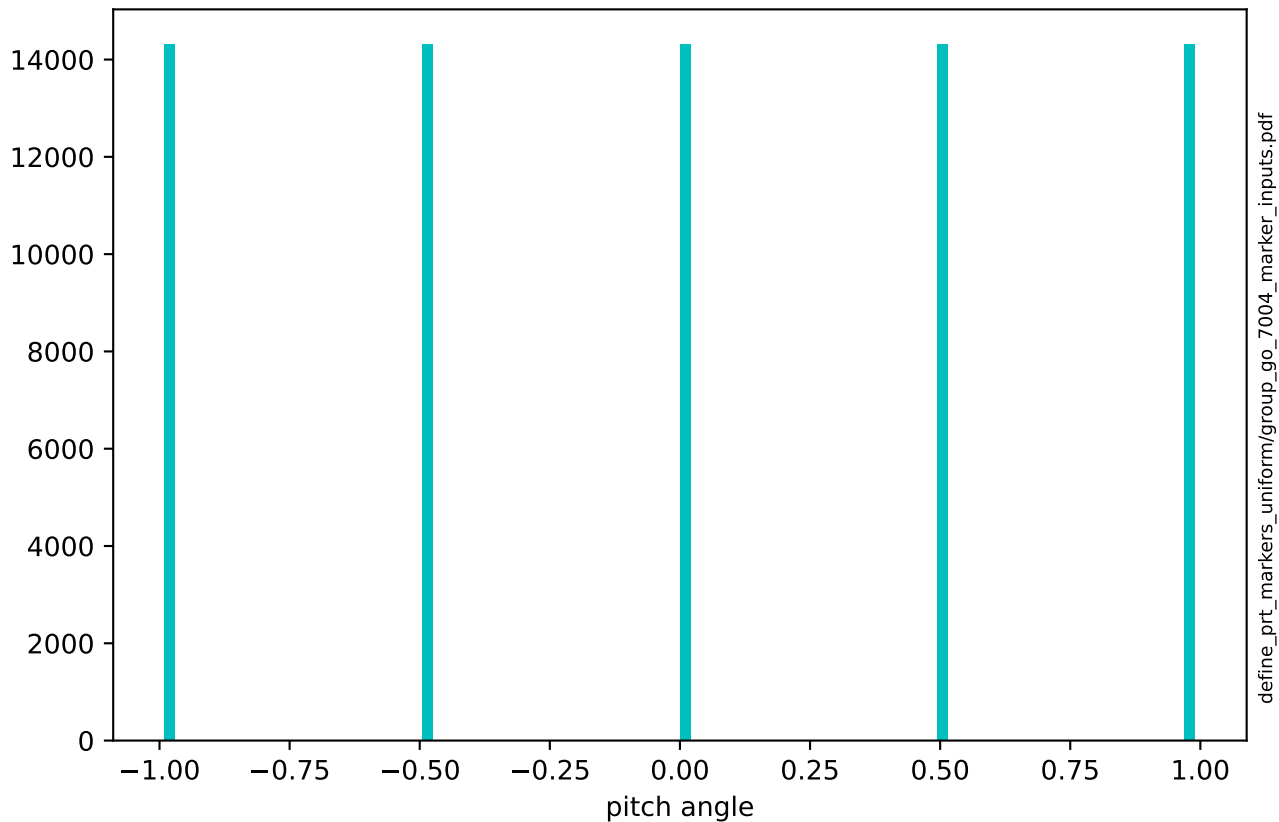
Distribution of marker Rmajor ($\text{abs}(z) < 0.1$)



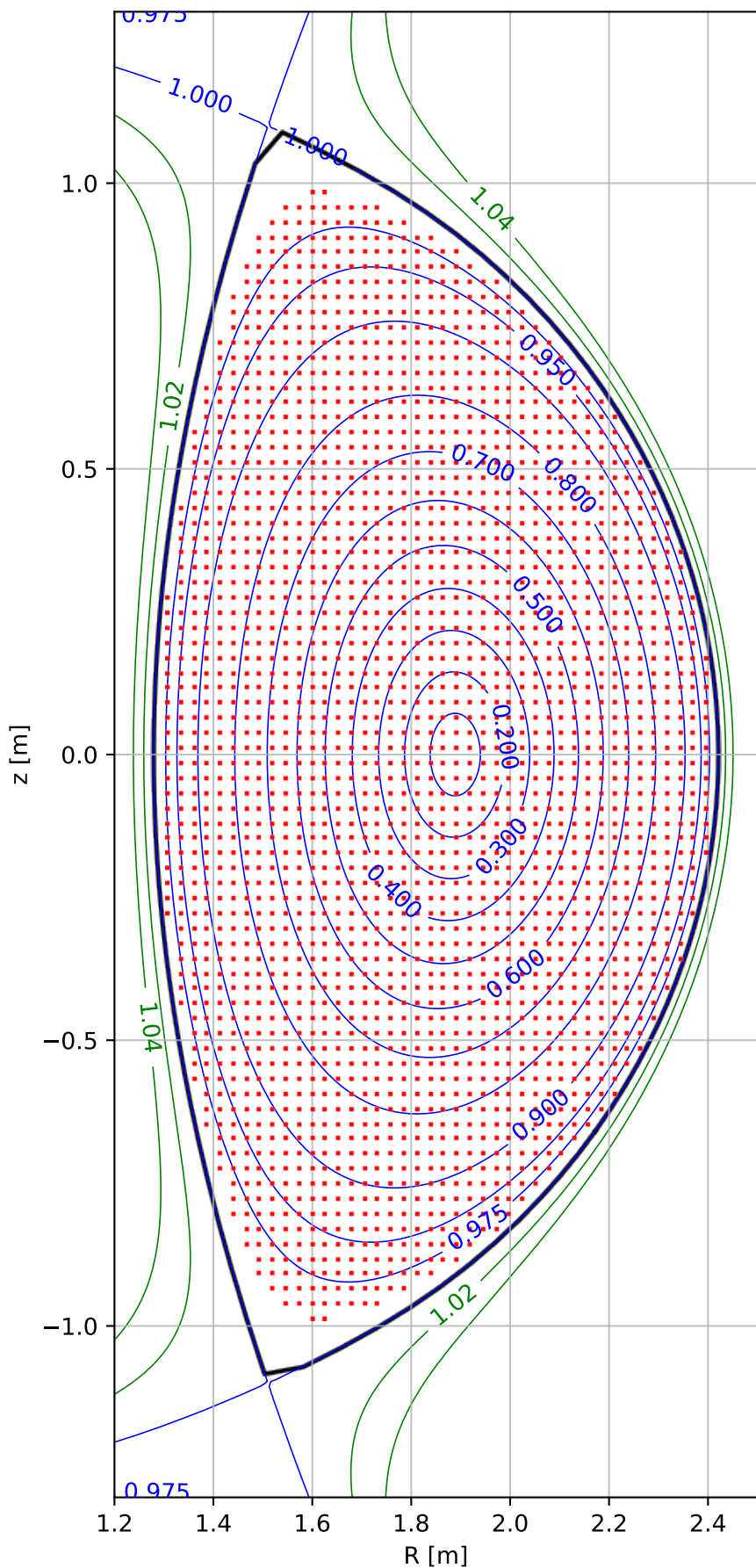
Distribution of marker Z



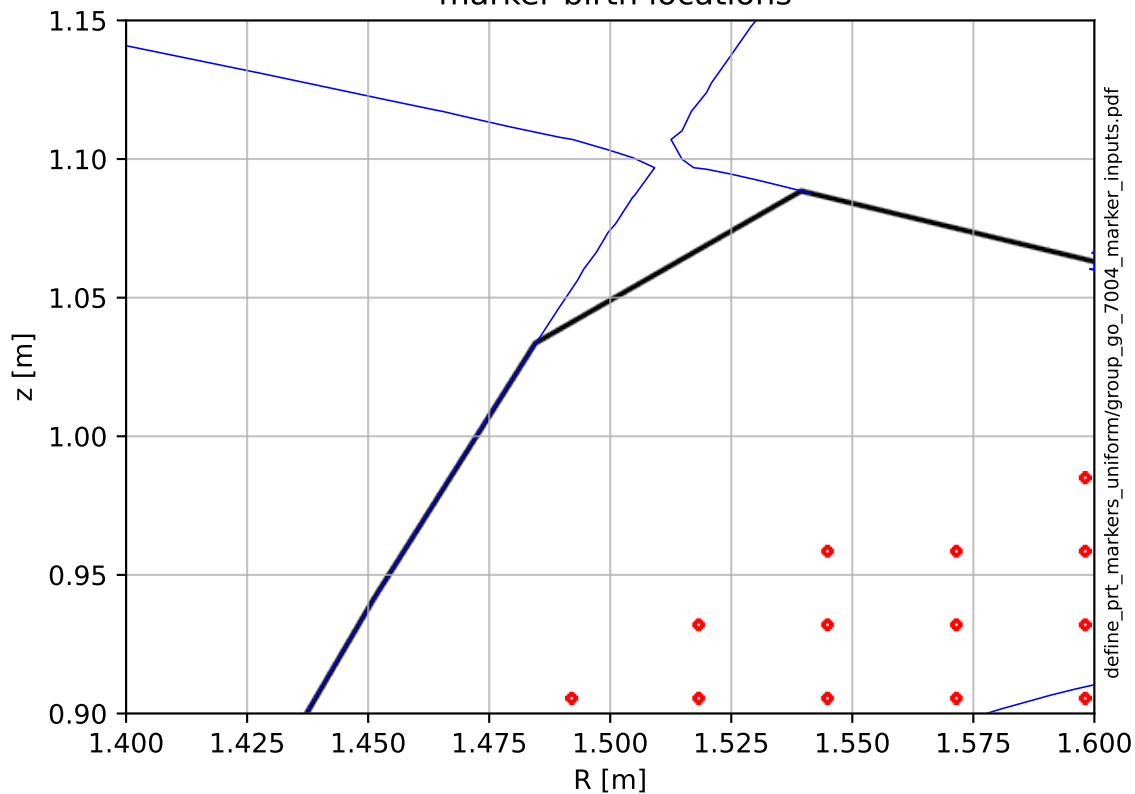
Distribution of marker pitch angles

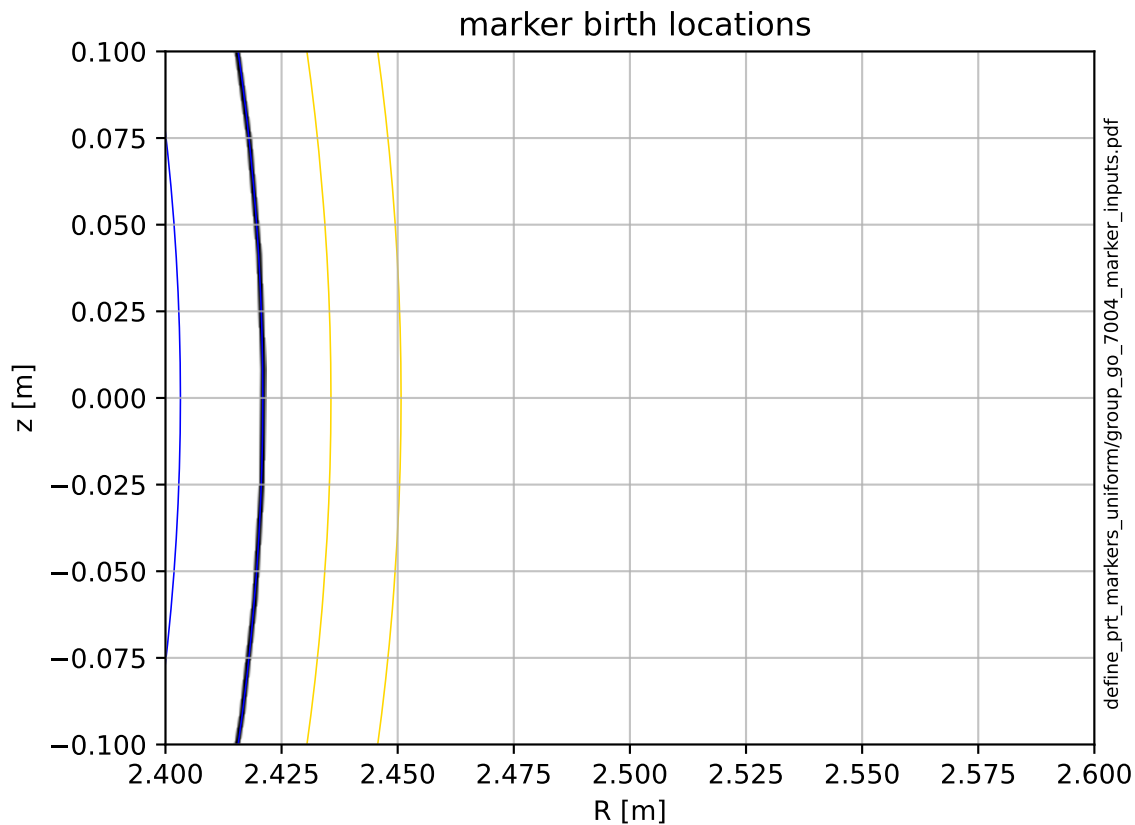


marker birth locations

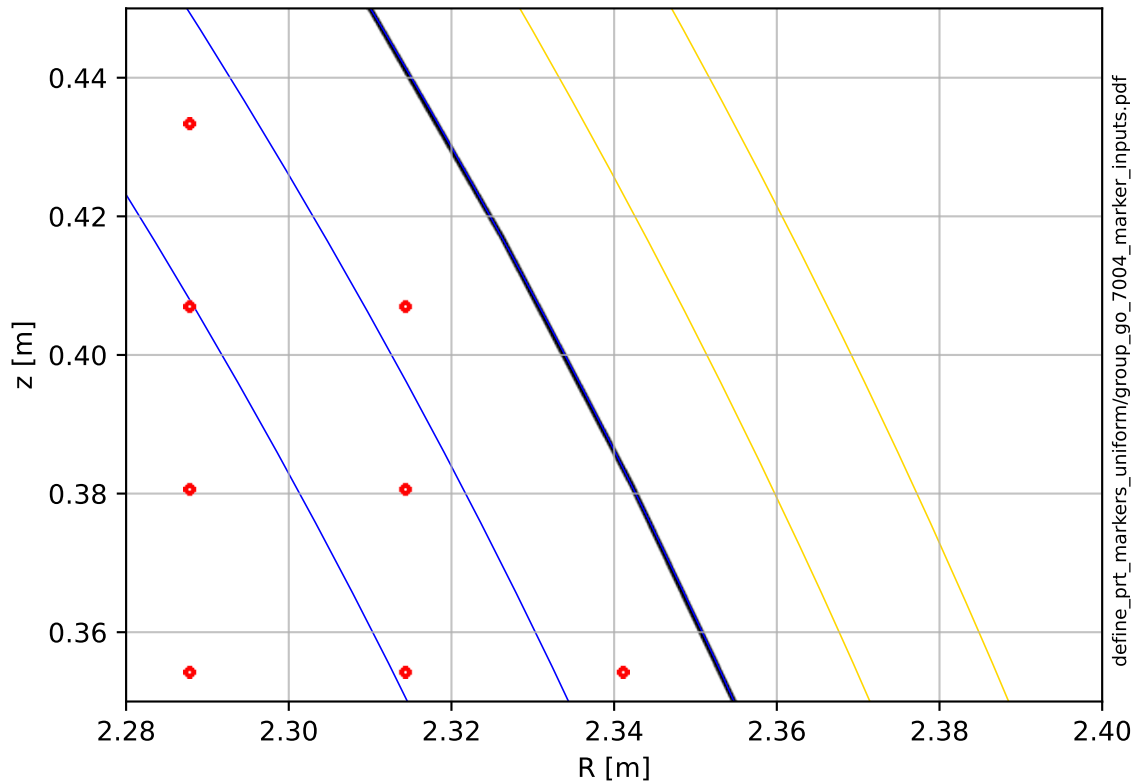


marker birth locations



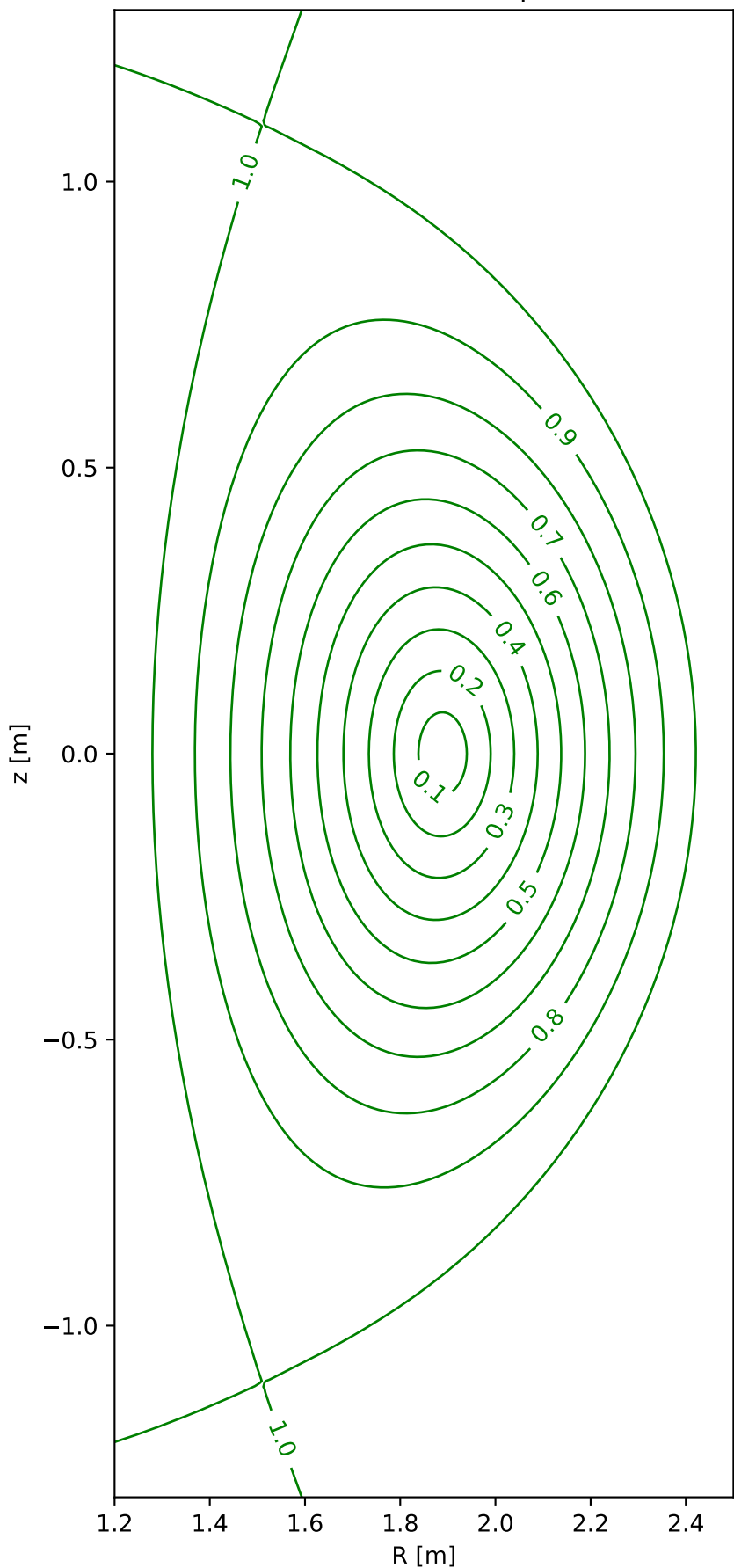


marker birth locations

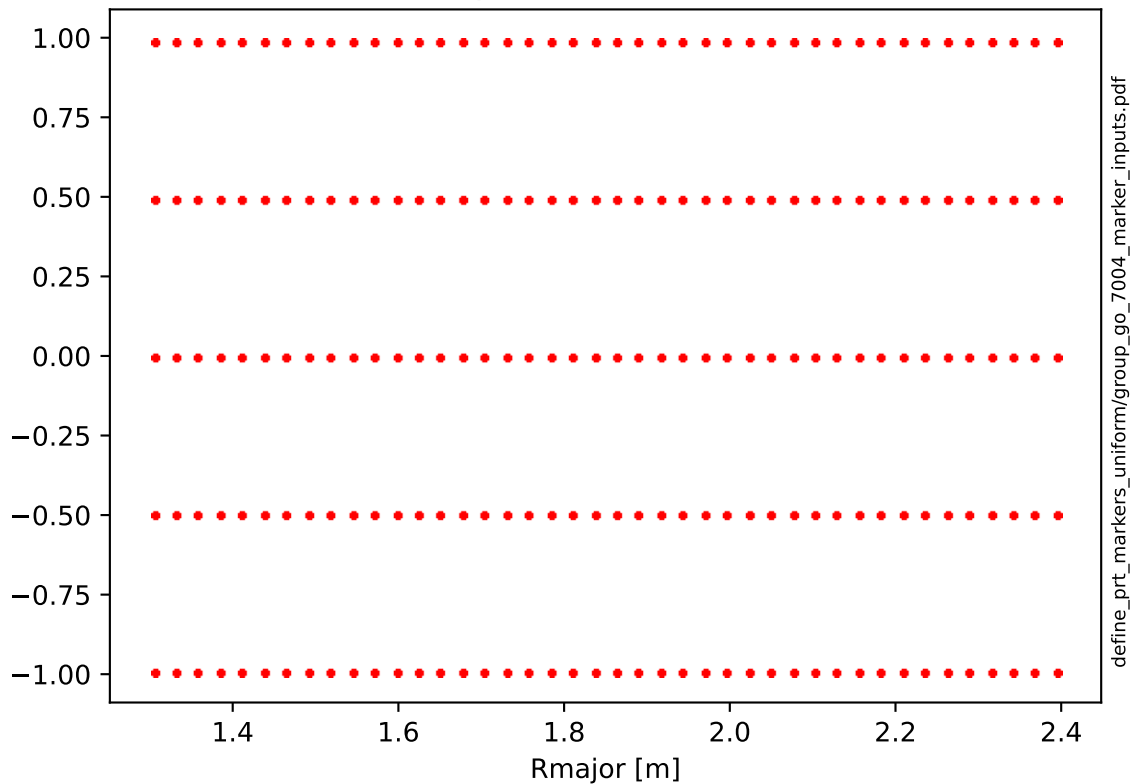


define_prt_markers_uniform/group_go_7004_marker_inputs.pdf

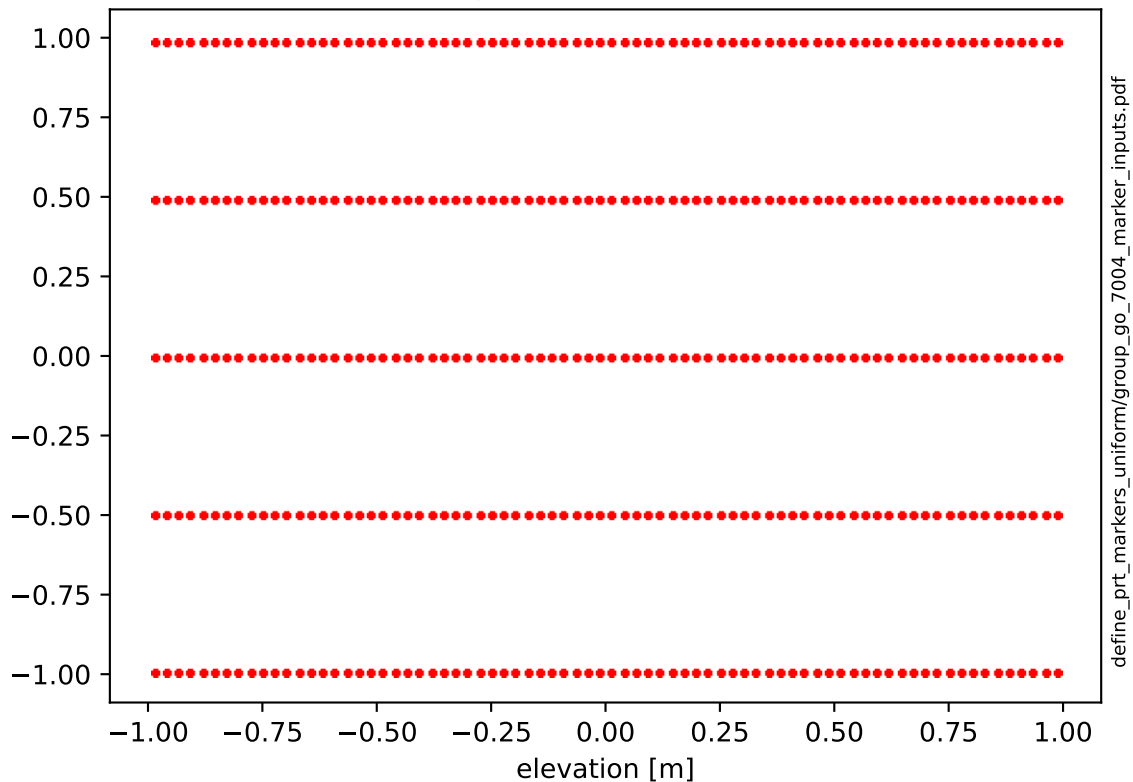
contours of rho-pol



pitch of markers



pitch of markers



weights_alpha_source

