

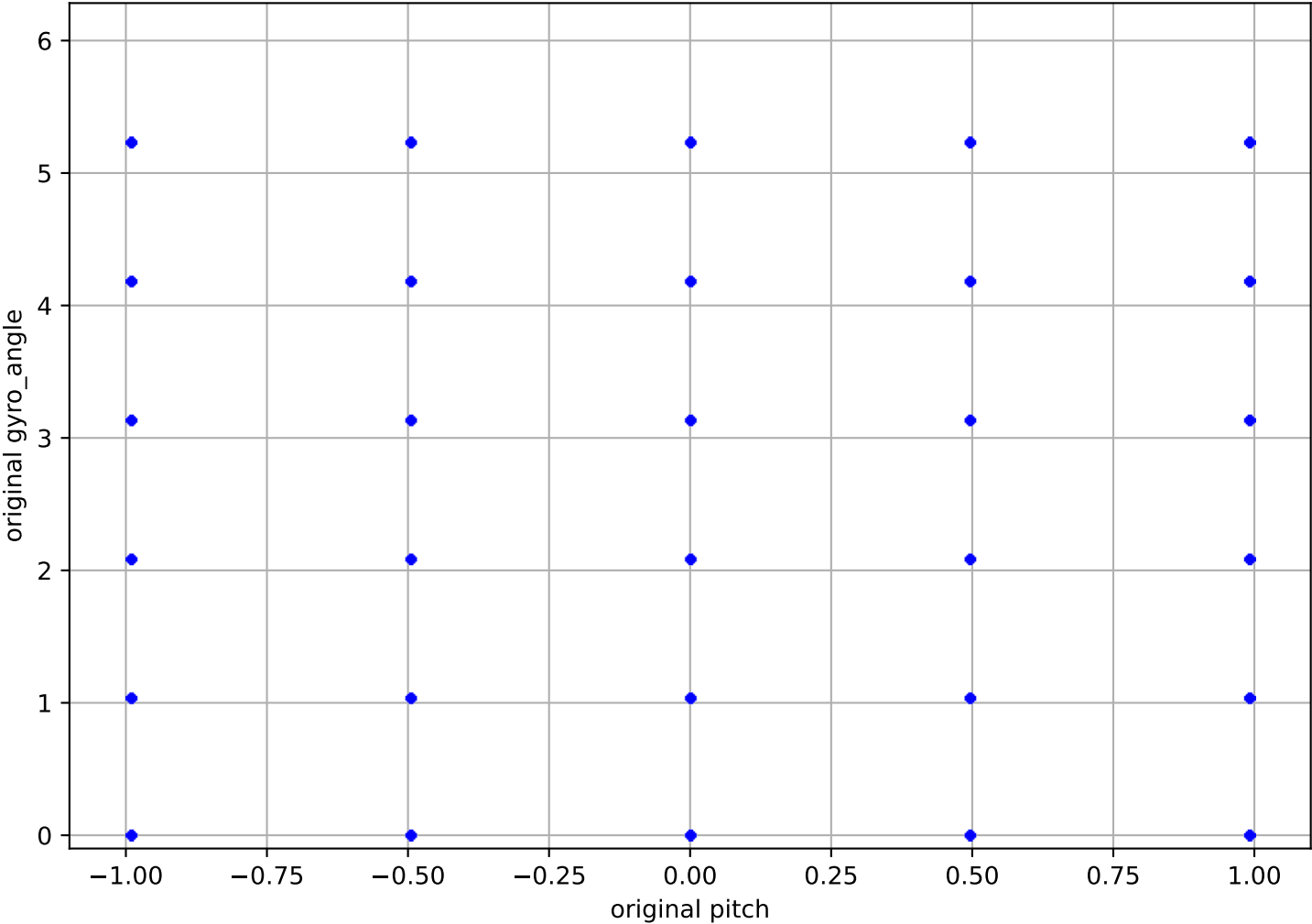
Field-line vertical angles



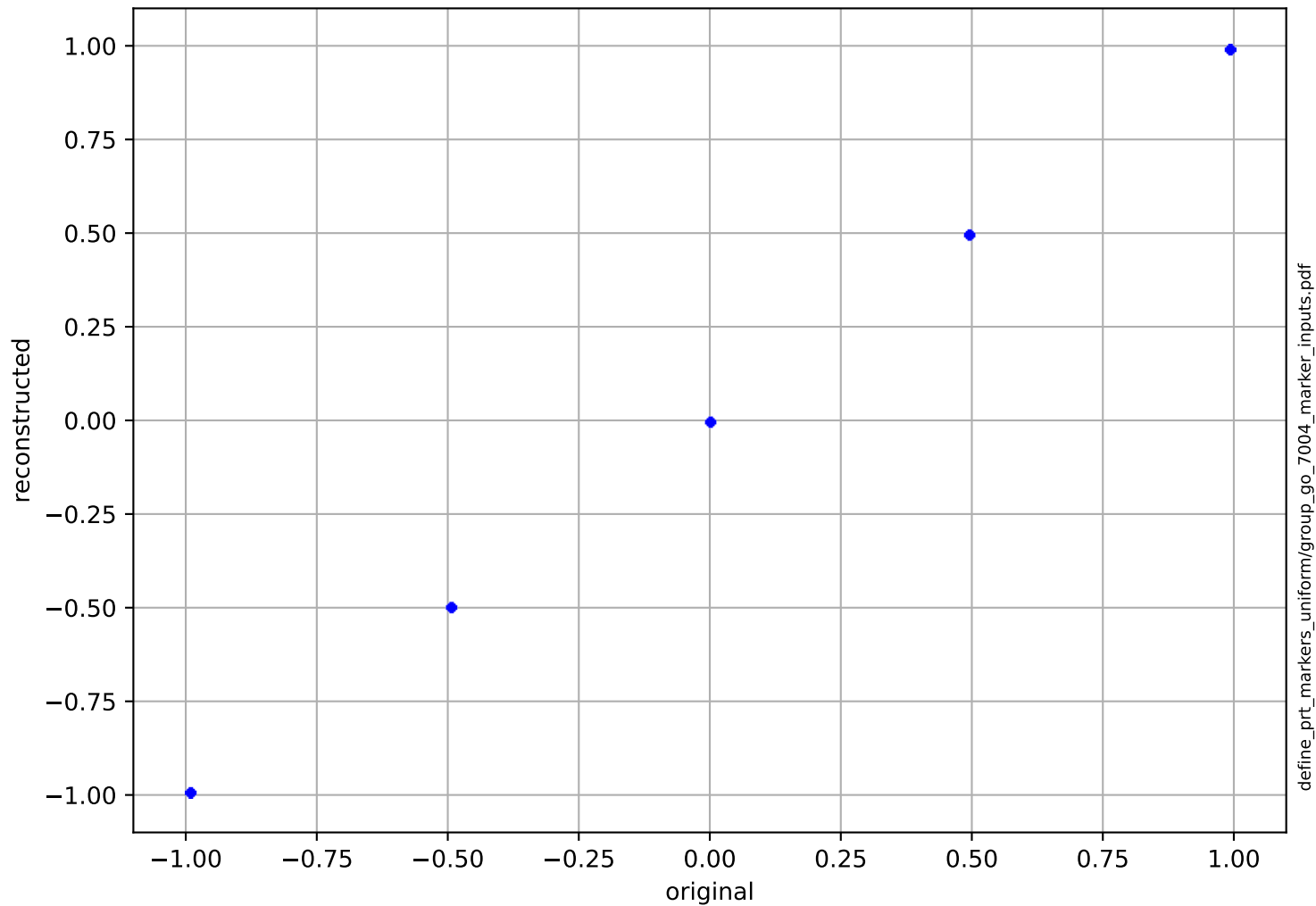
Field-line vertical angles



Original pitch and gyro\_angles



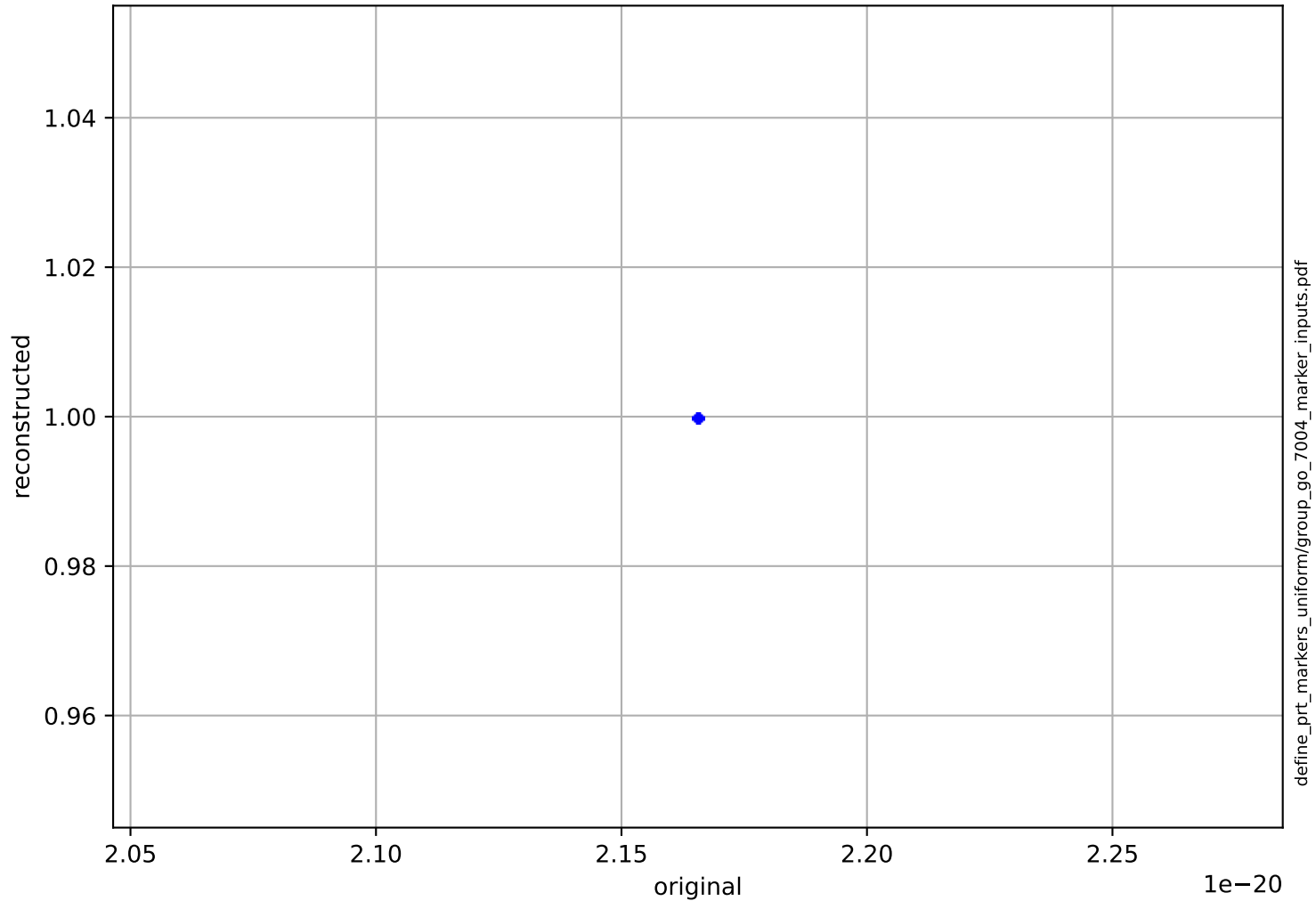
Original and reconstructed pitch



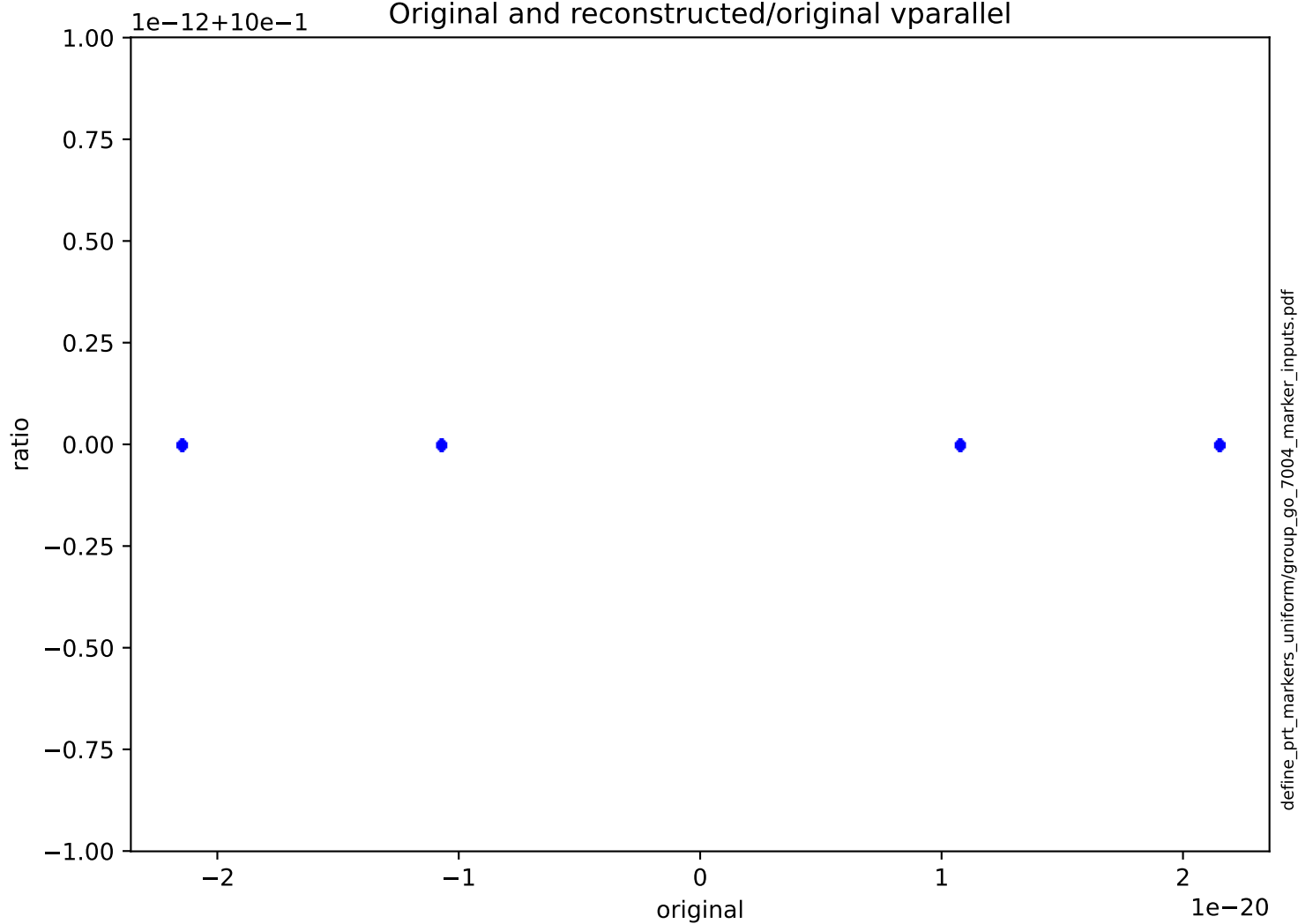
Original and reconstructed pitch (limited range)



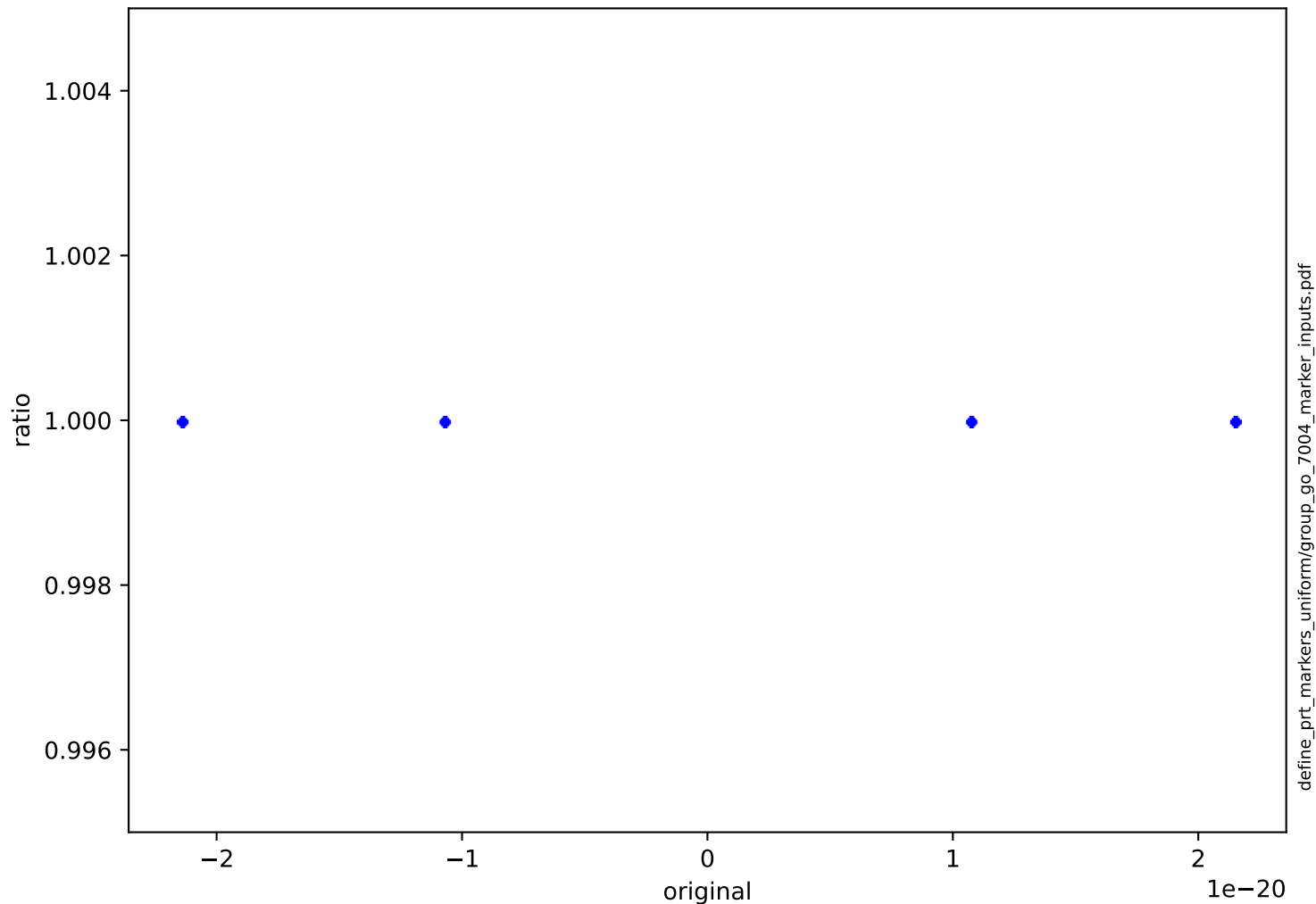
Original and reconstructed/original vtot



Original and reconstructed/original vparallel

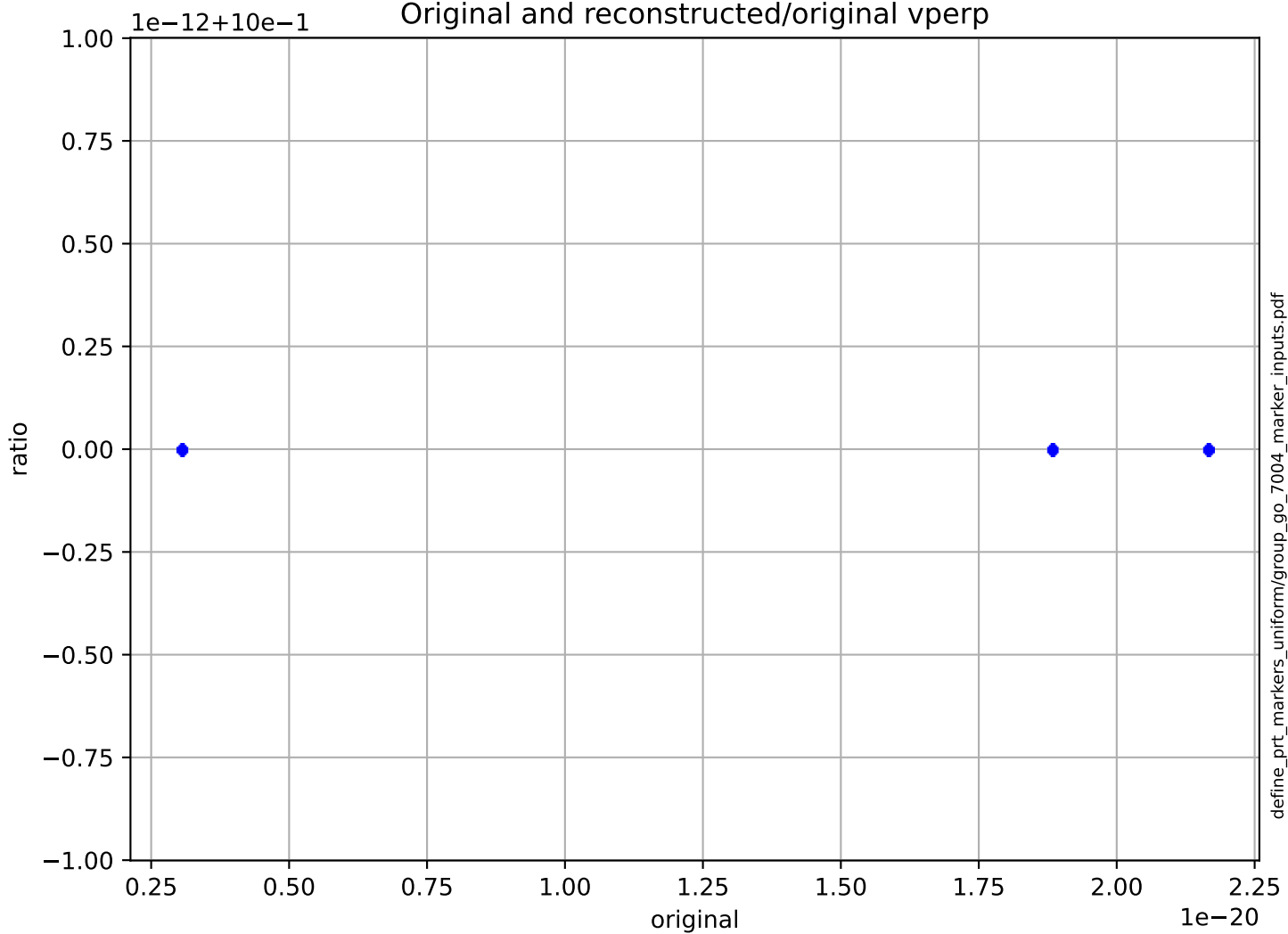


Original and reconstructed/original vparallel (limited range)

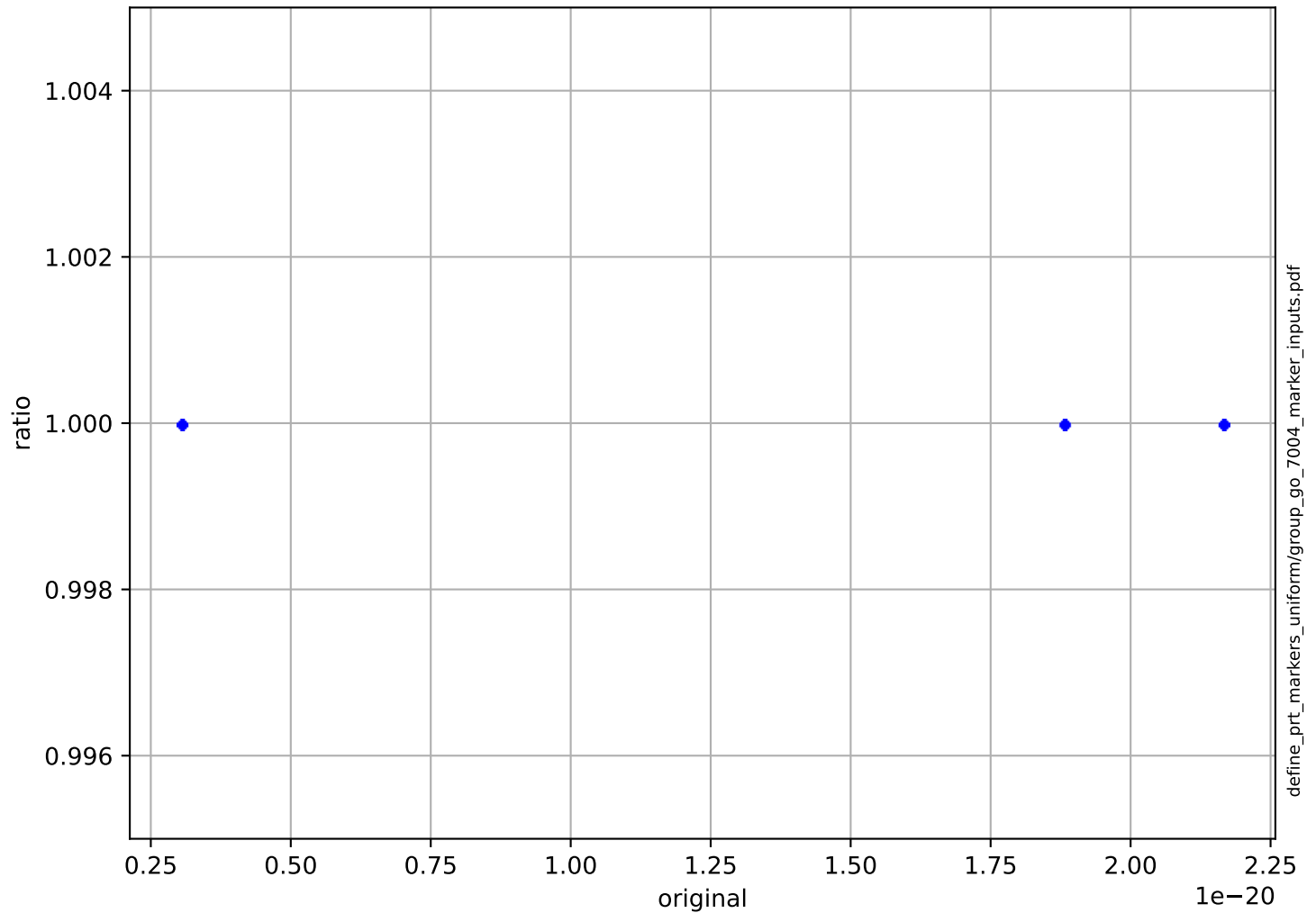




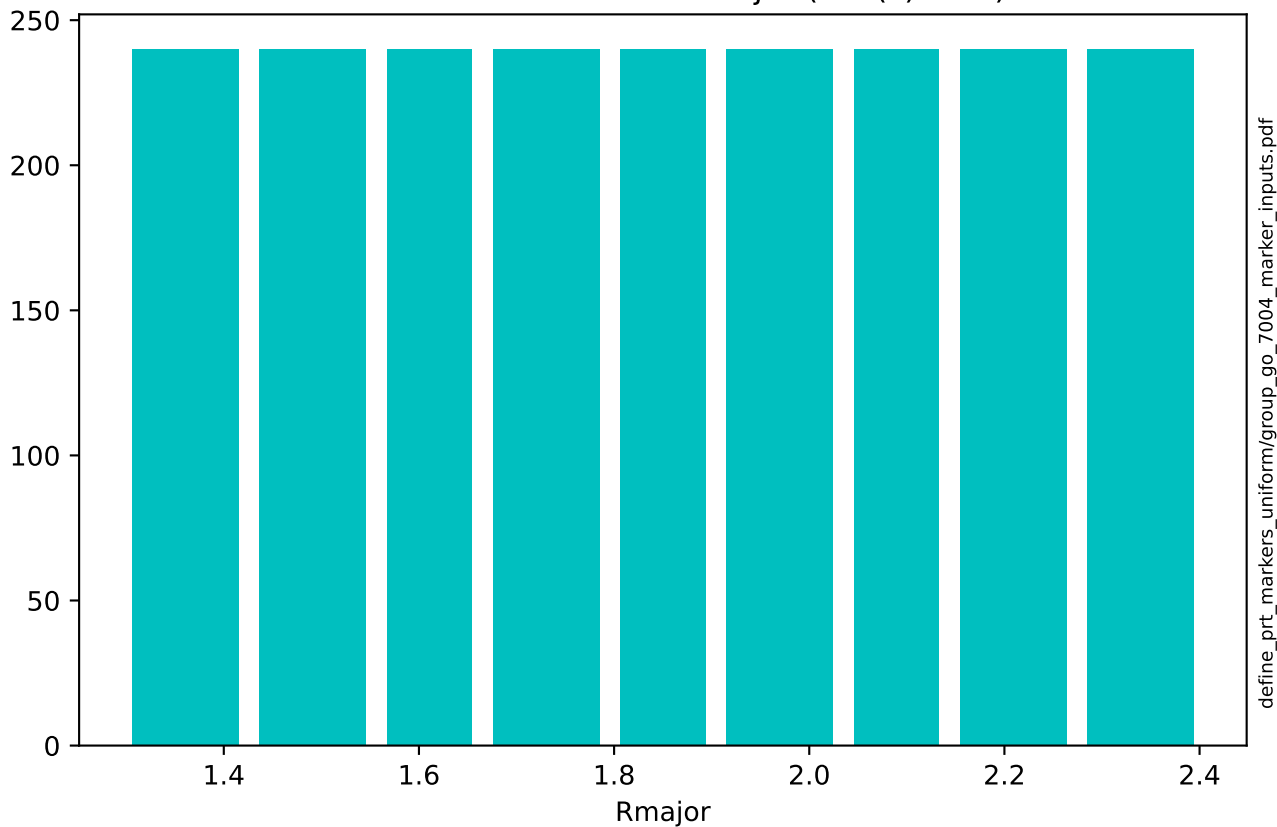
Original and reconstructed/original vperp



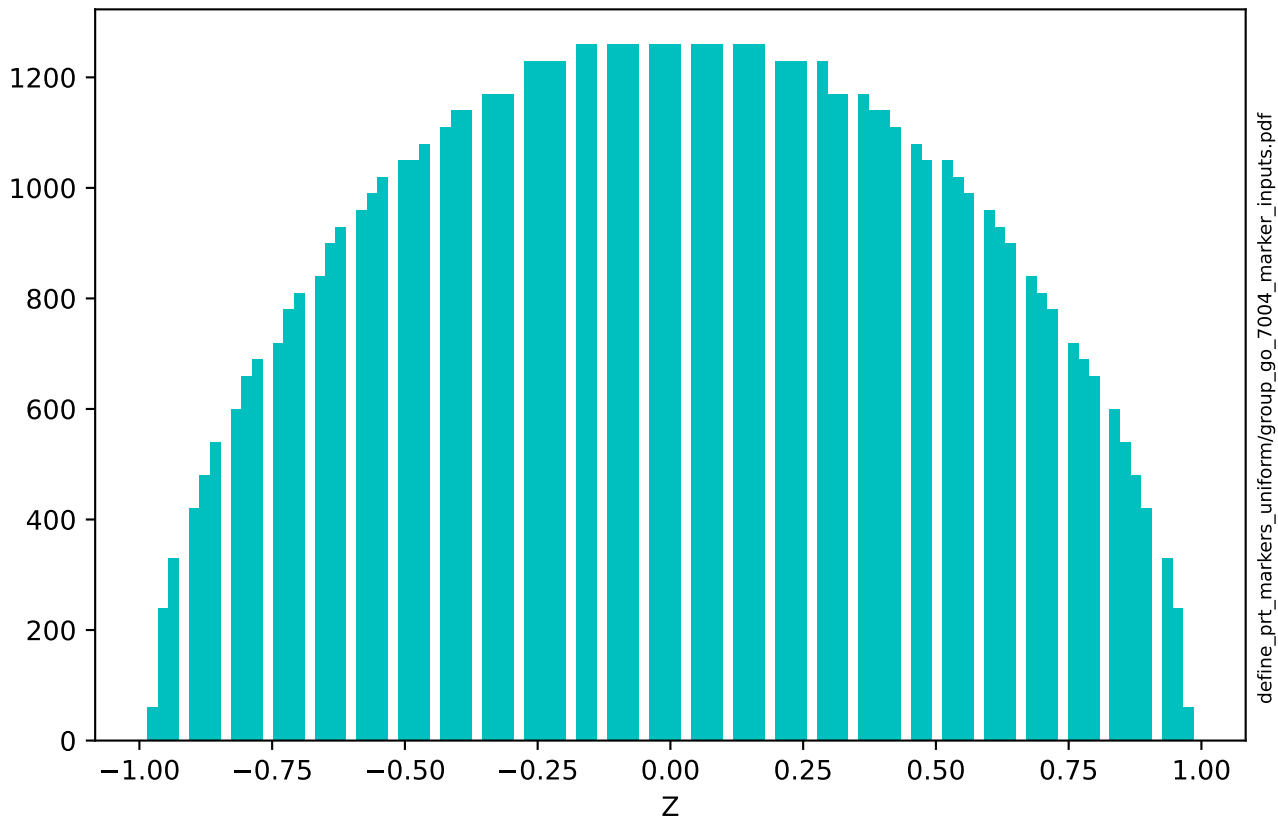
Original and reconstructed/original vperp (limited range)



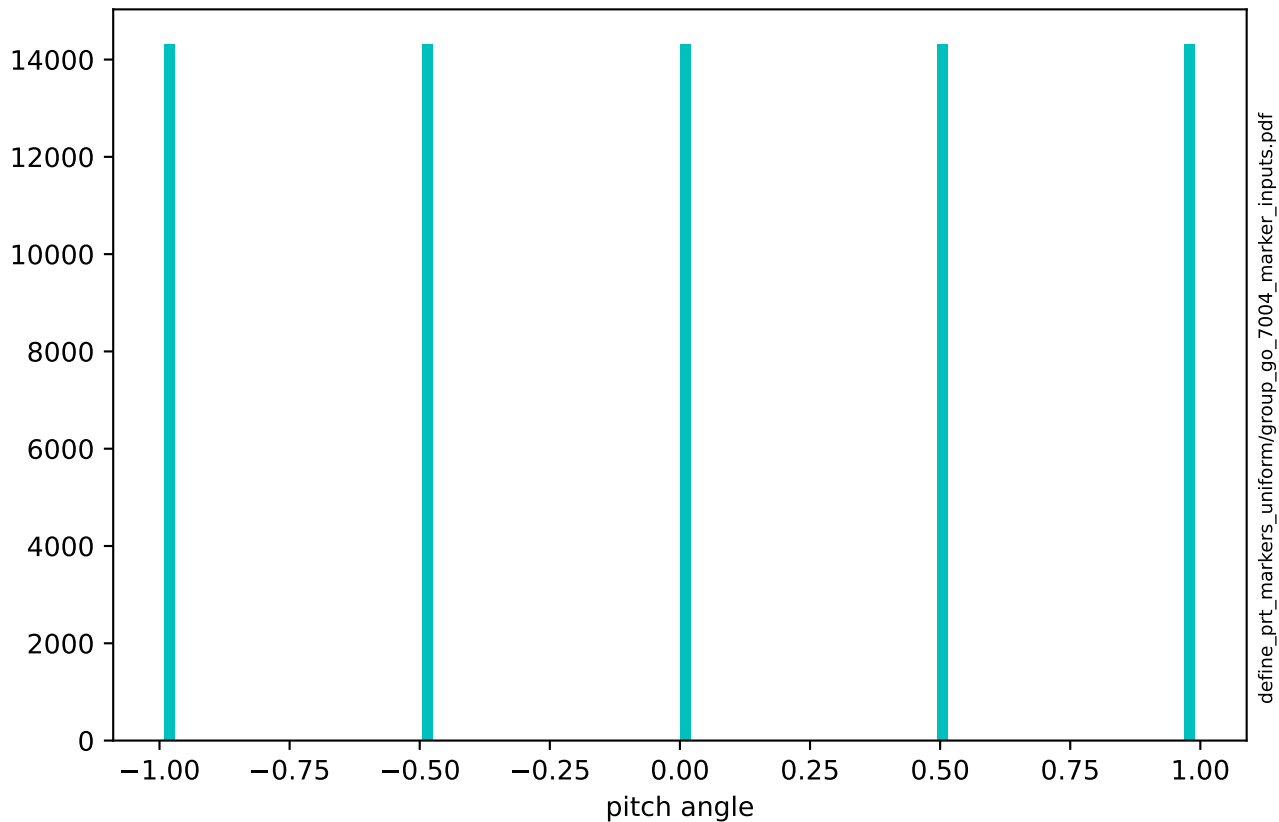
Distribution of marker Rmajor ( $\text{abs}(z) < 0.1$ )



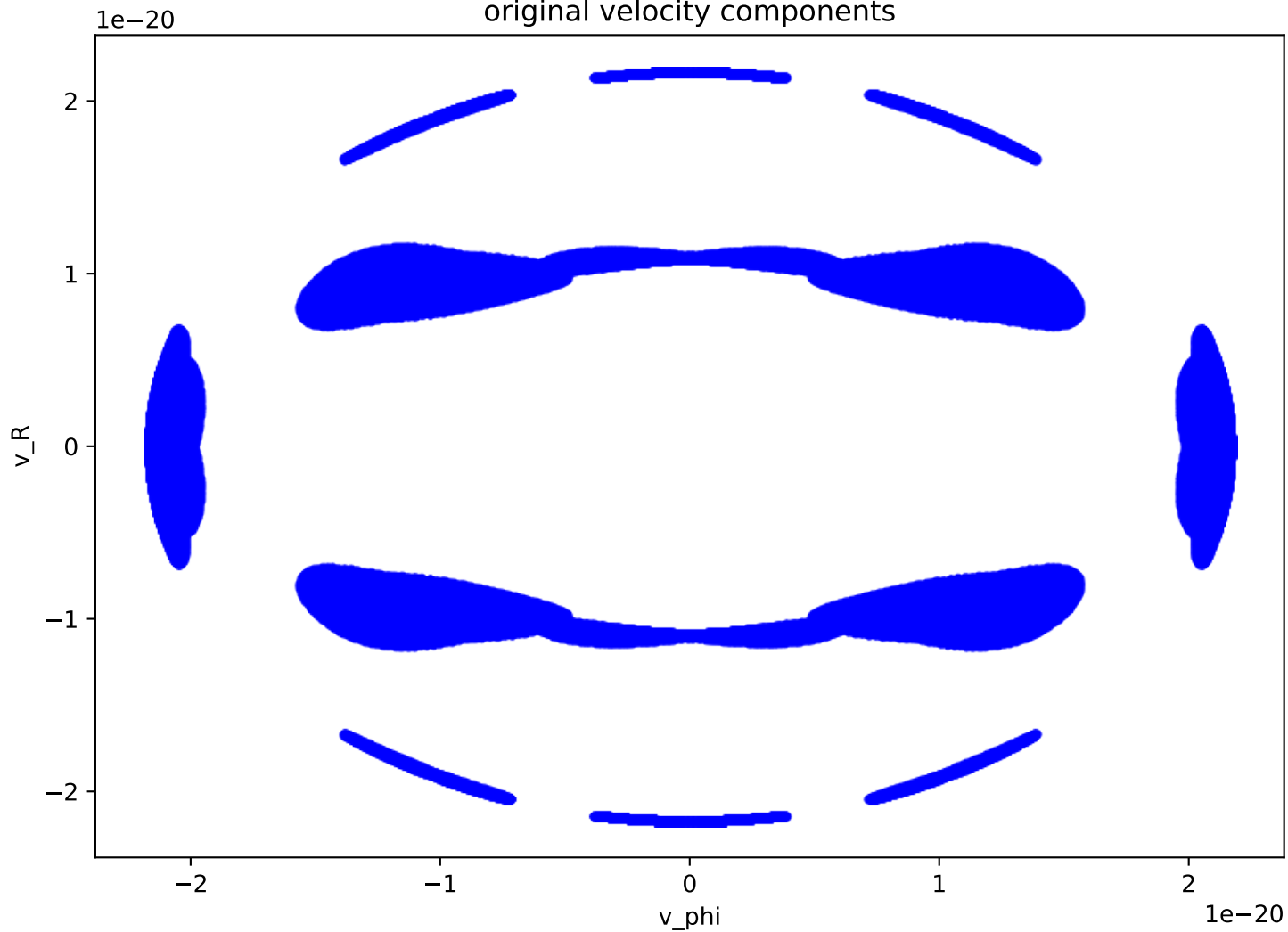
Distribution of marker Z



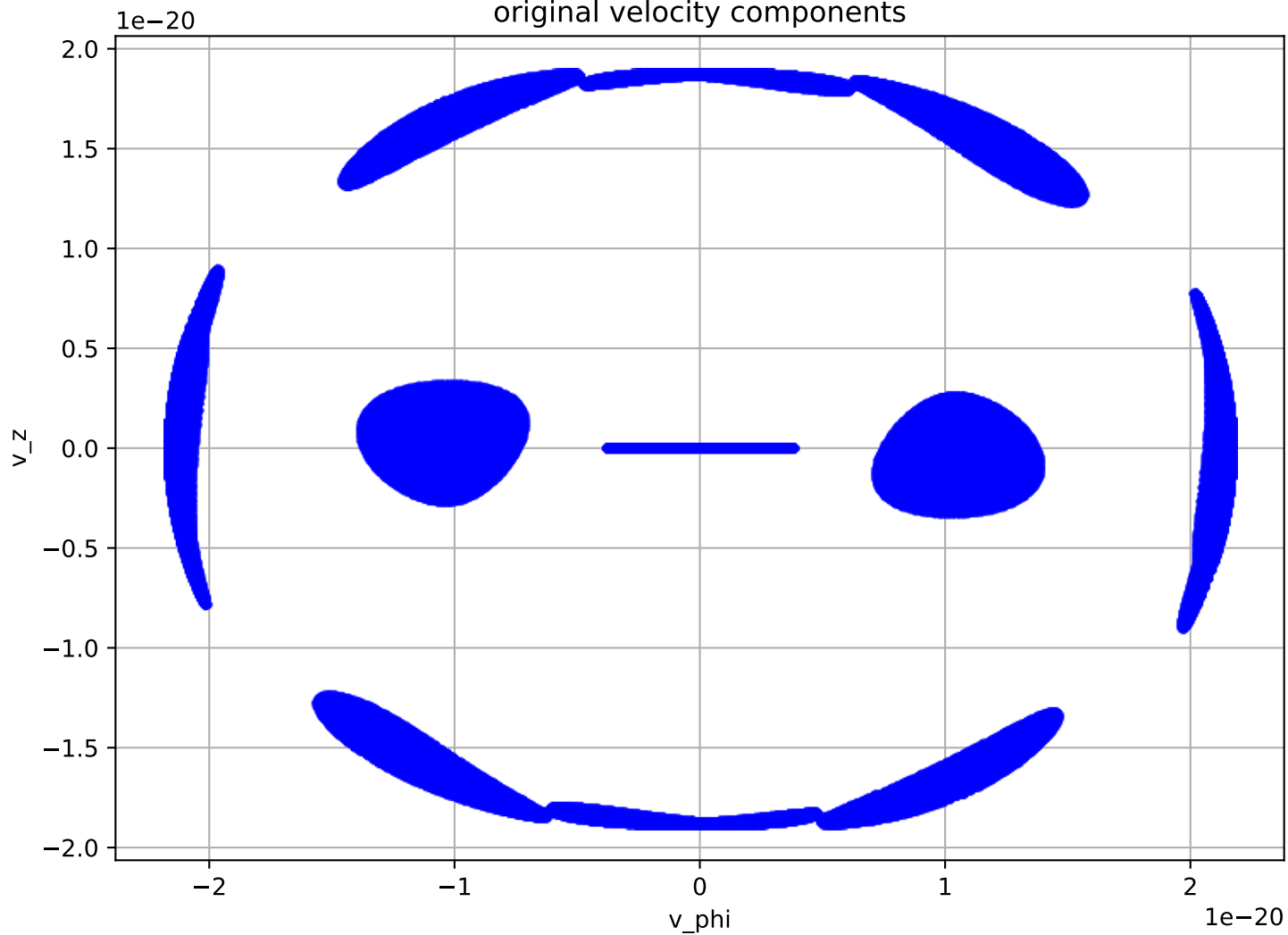
Distribution of marker pitch angles



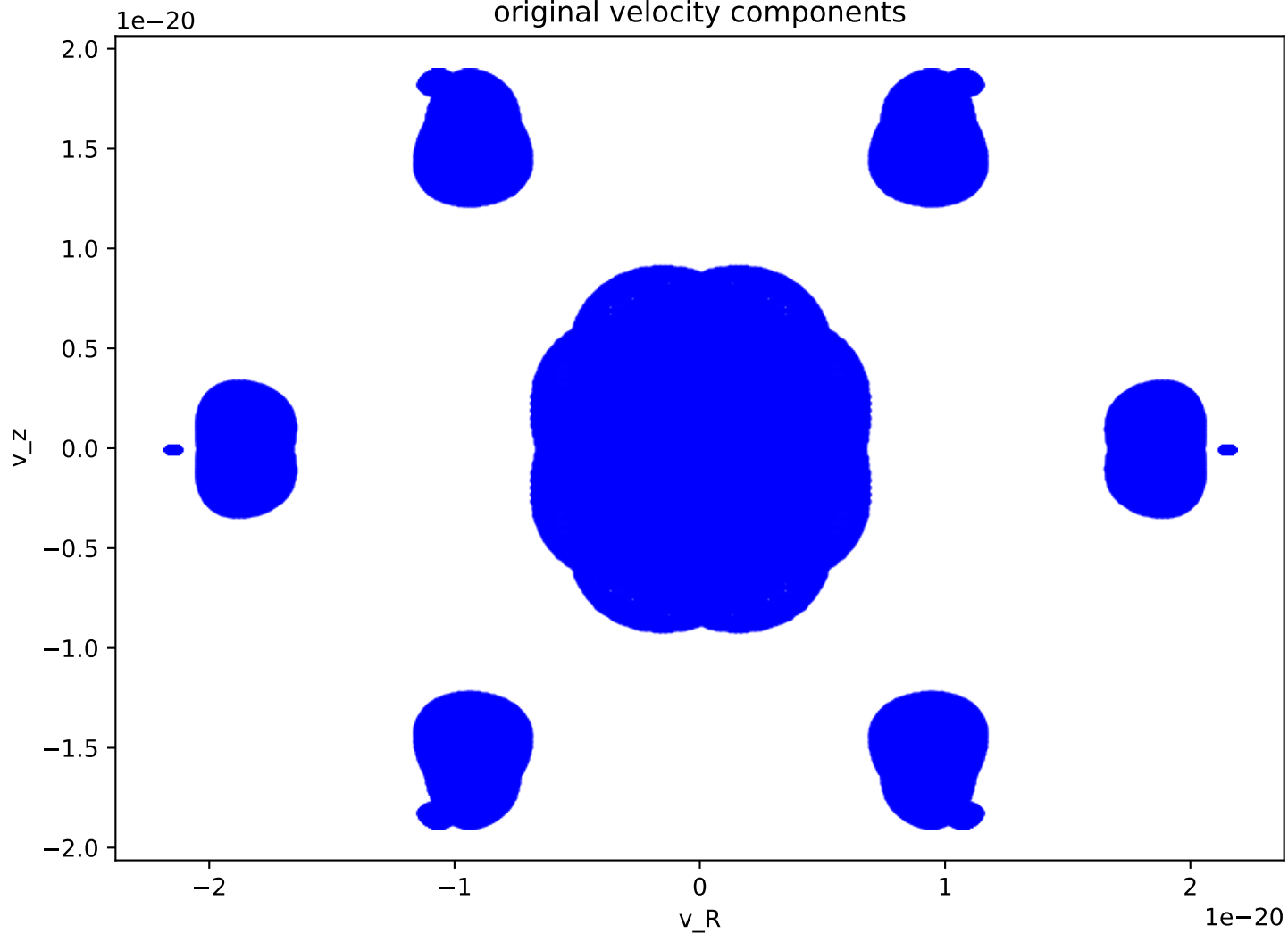
original velocity components



original velocity components

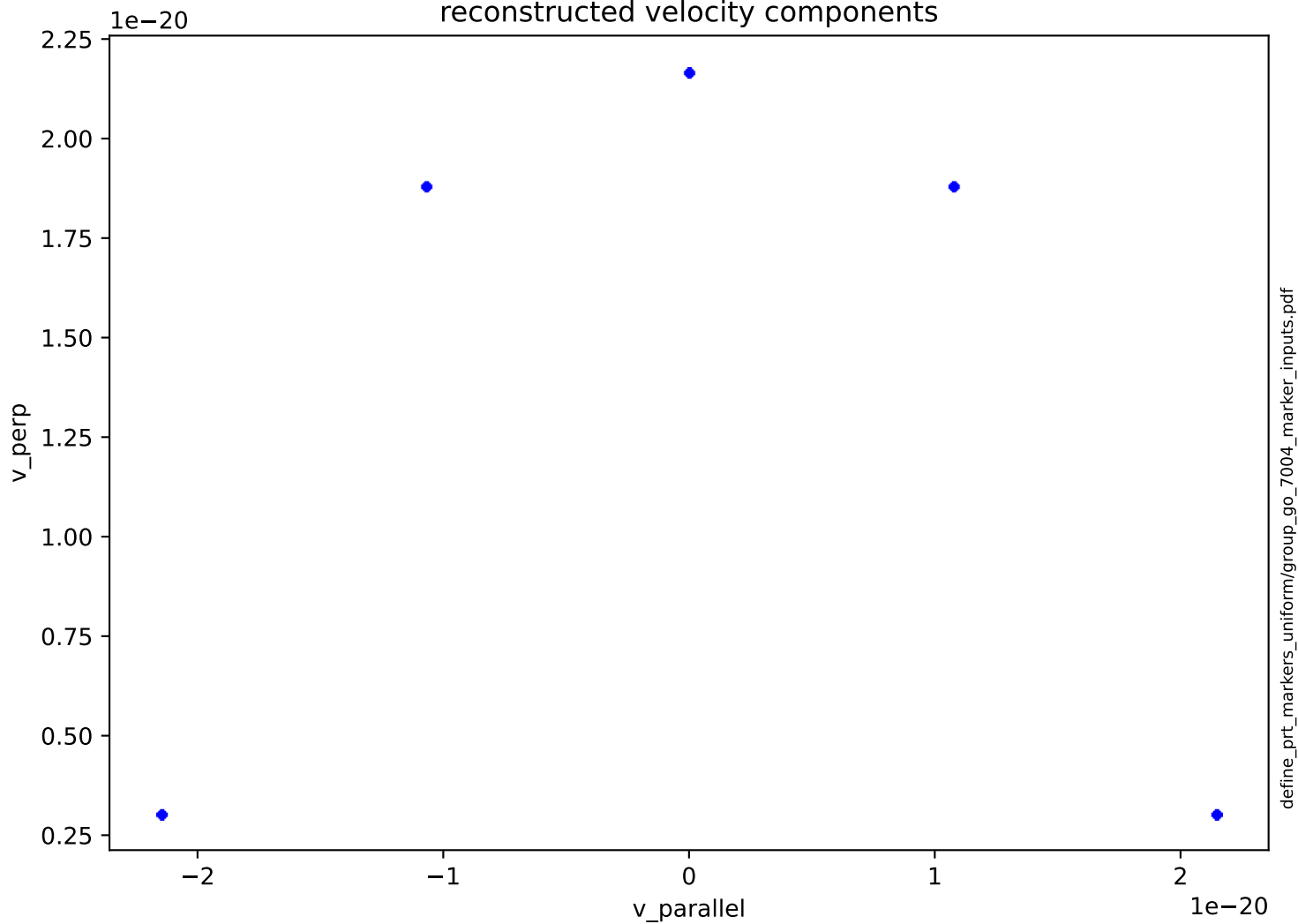


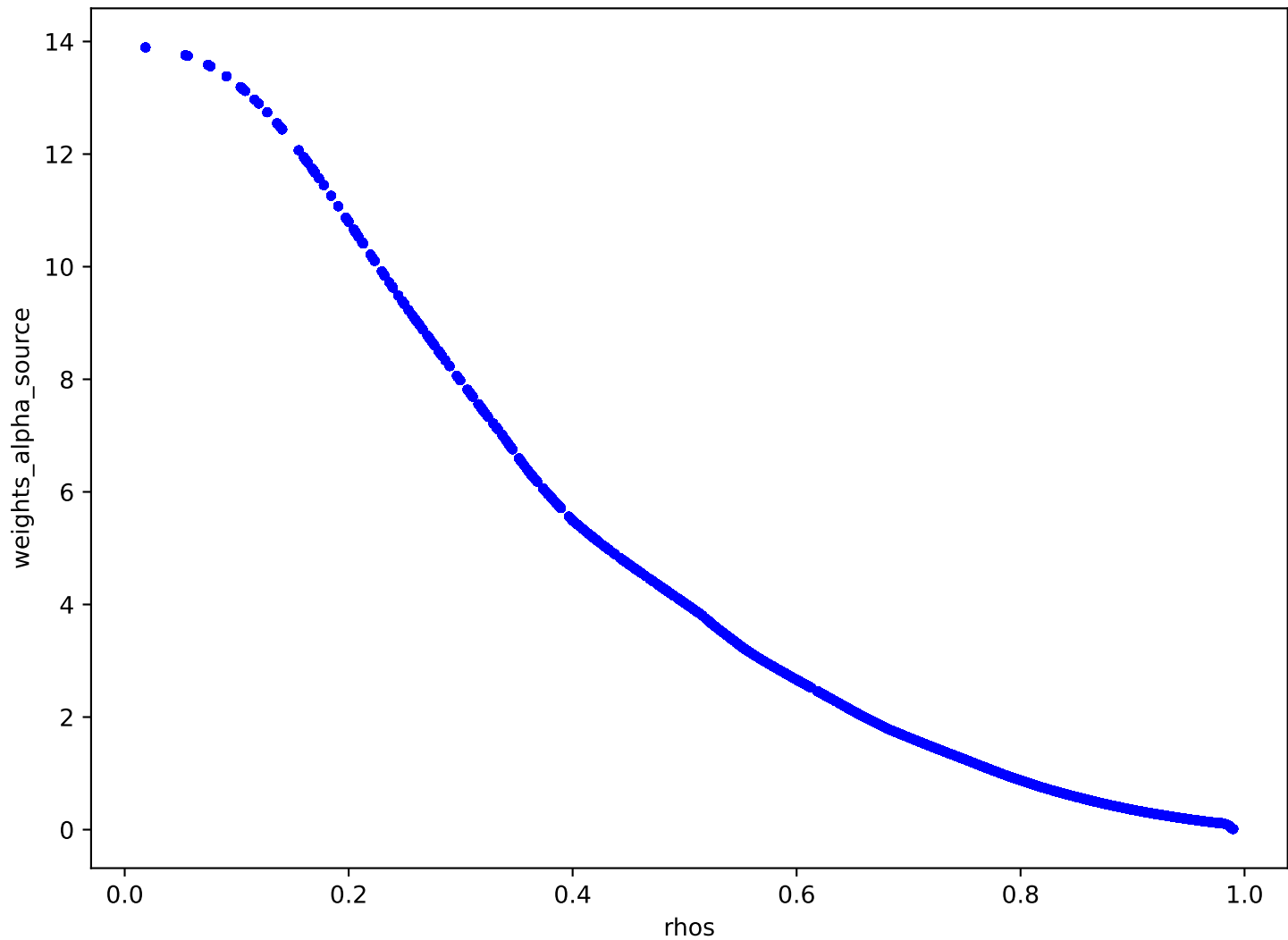
original velocity components

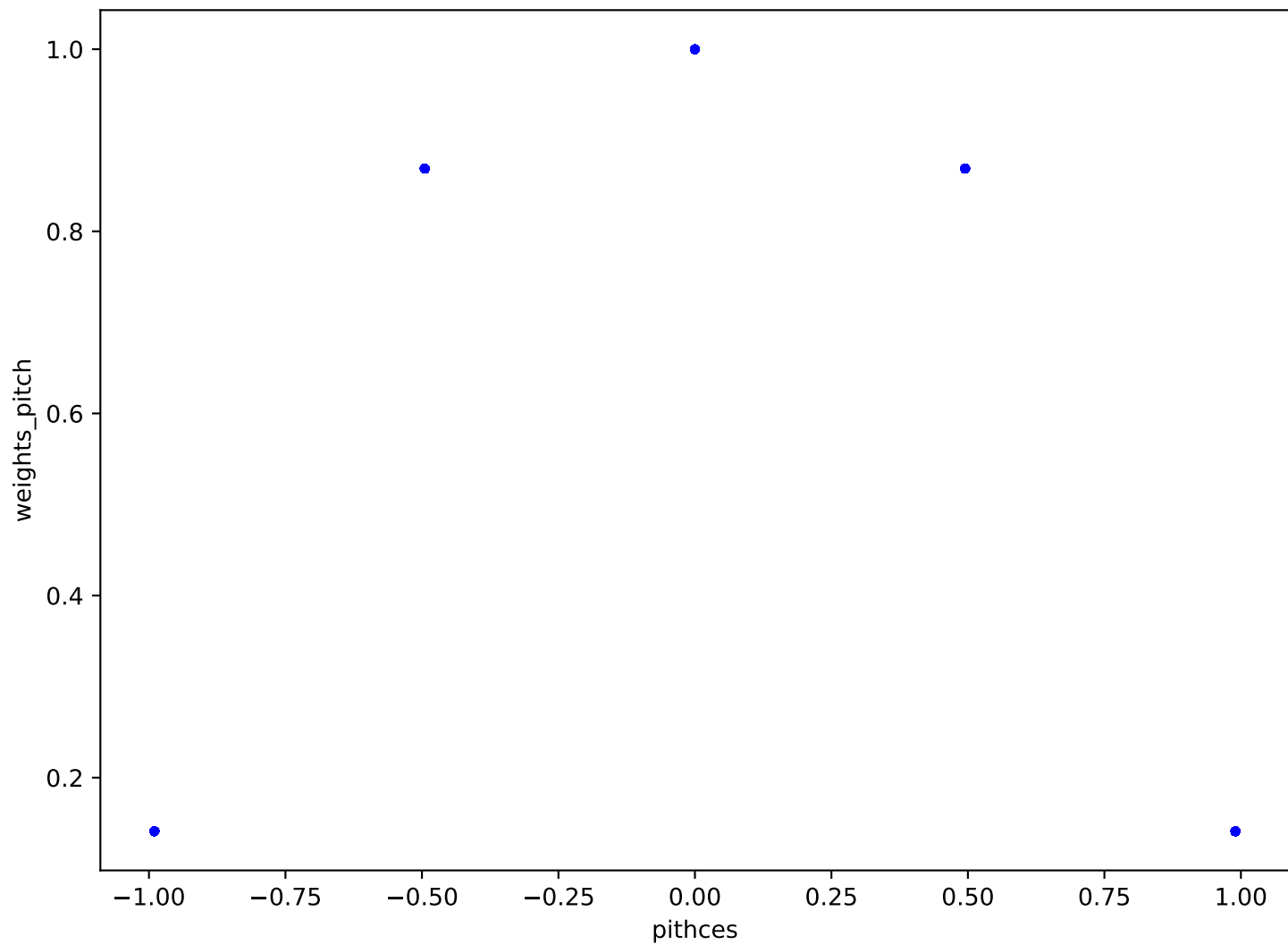


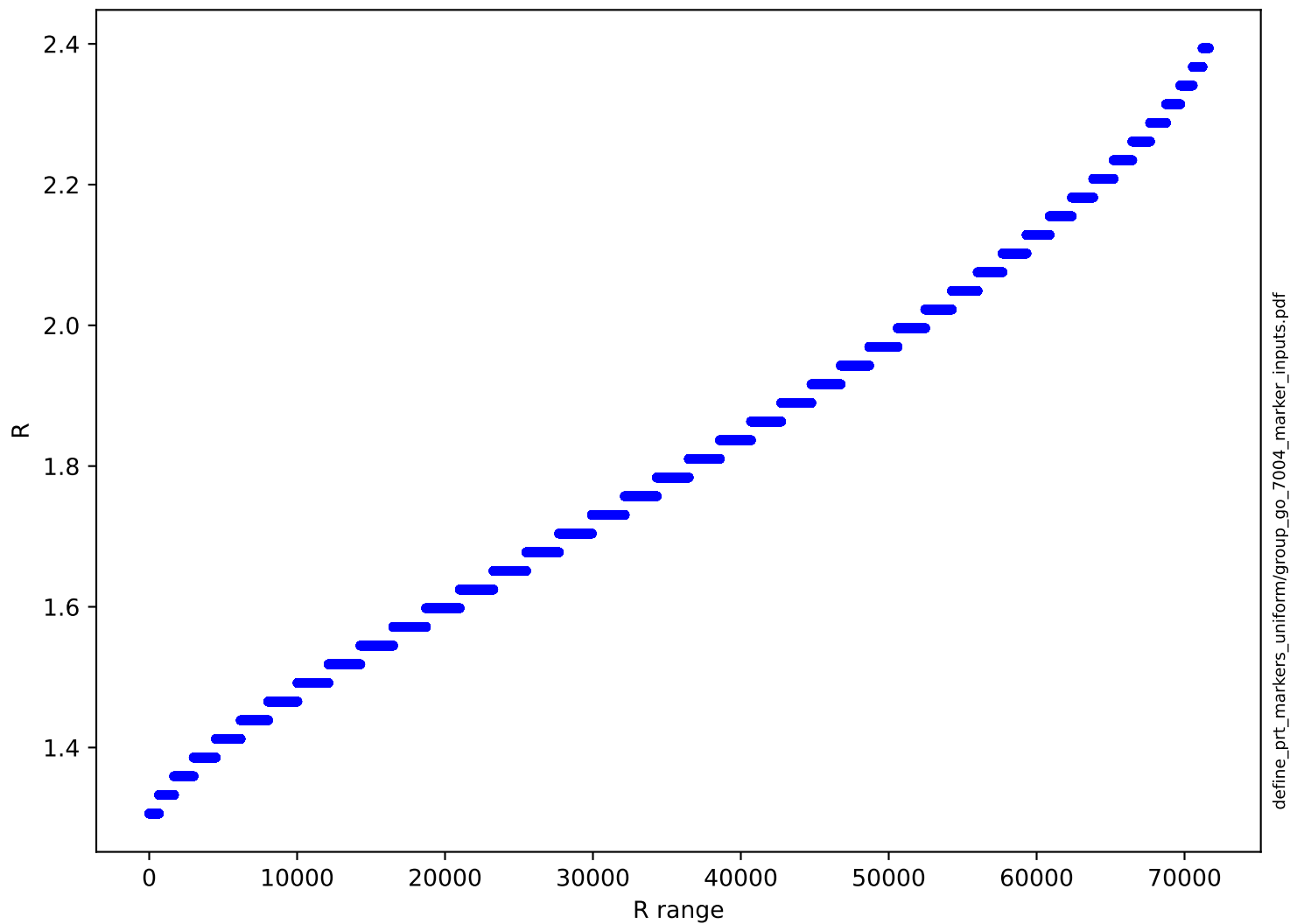


reconstructed velocity components

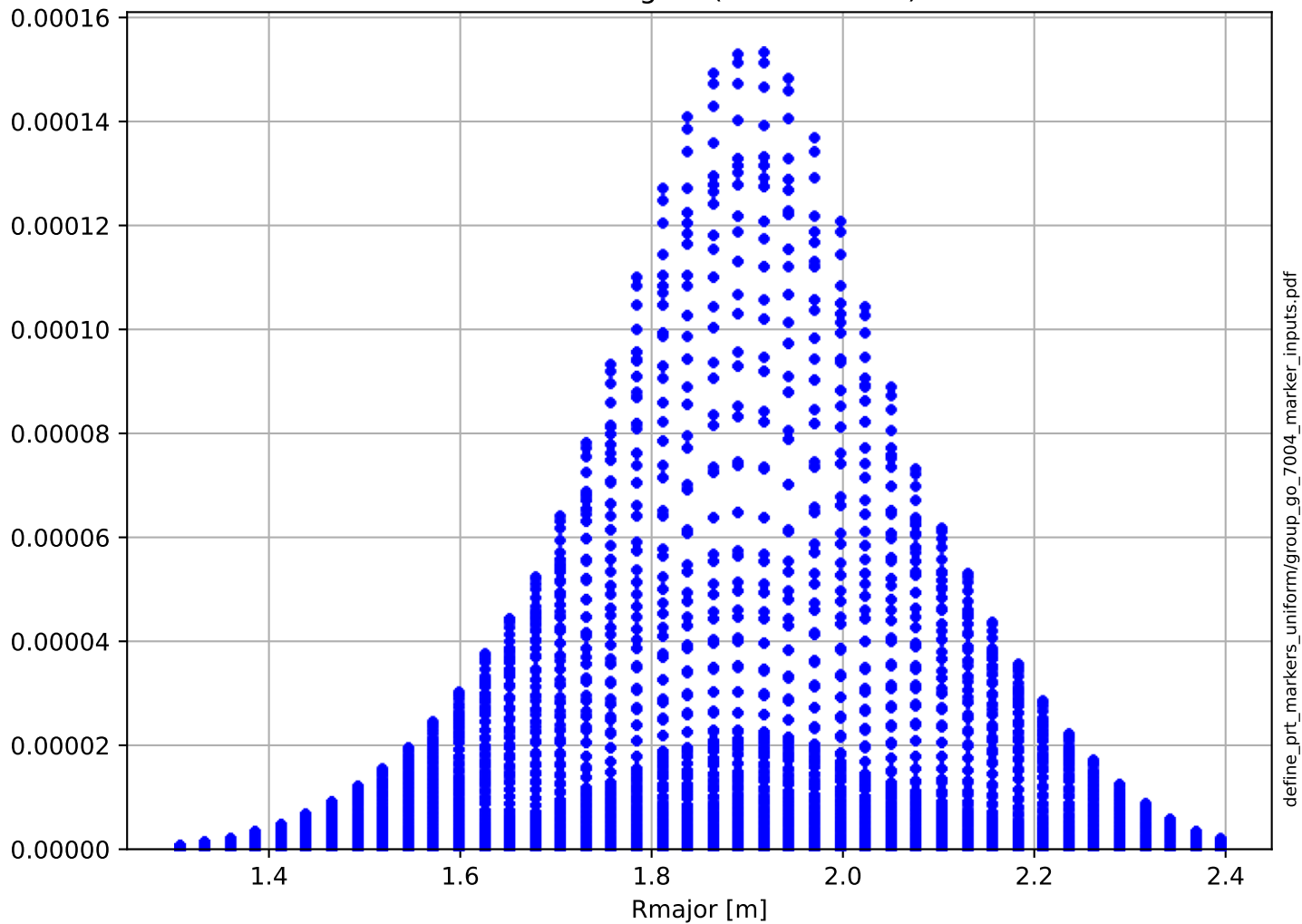




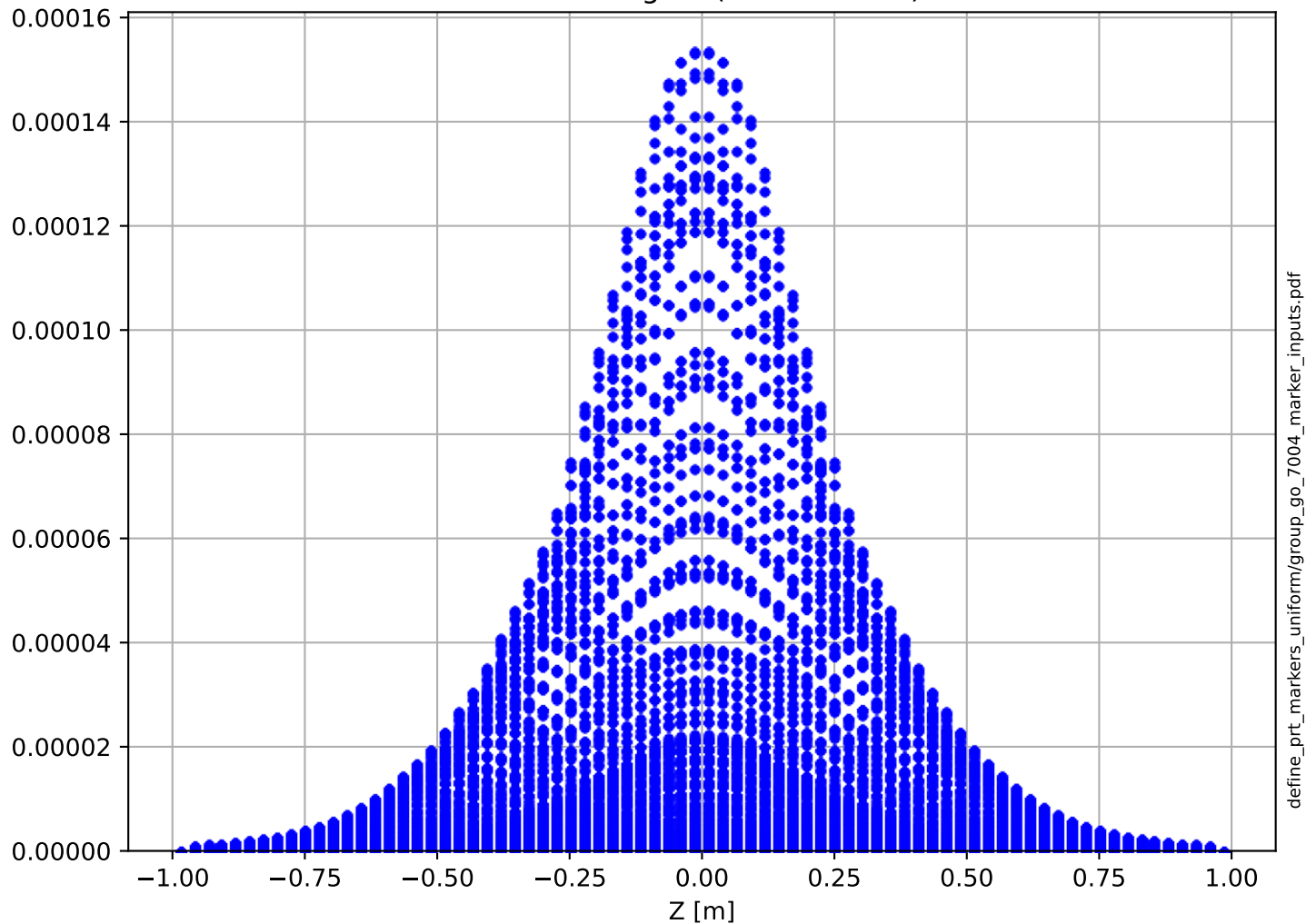




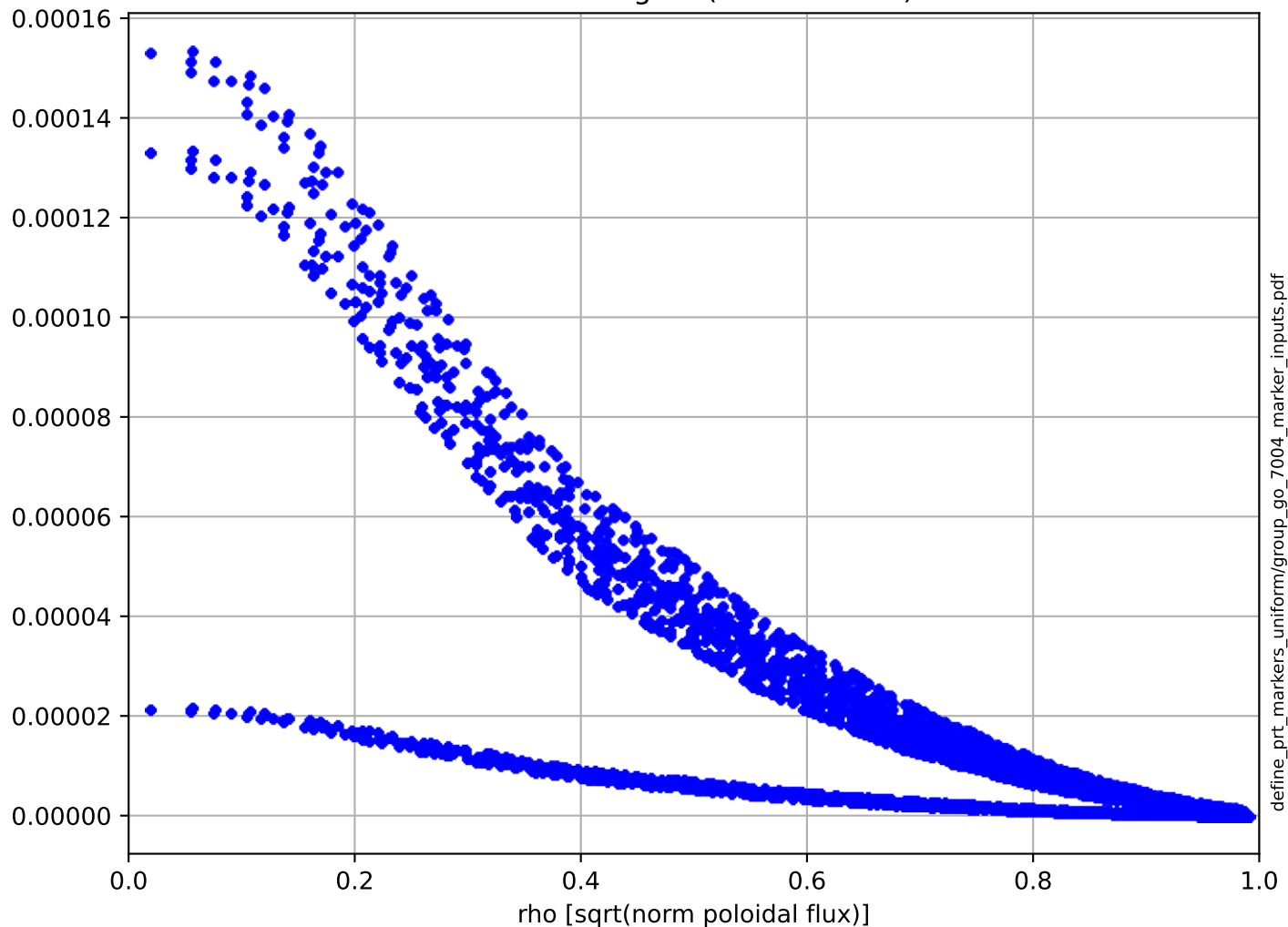
Marker weights (marker set 1)



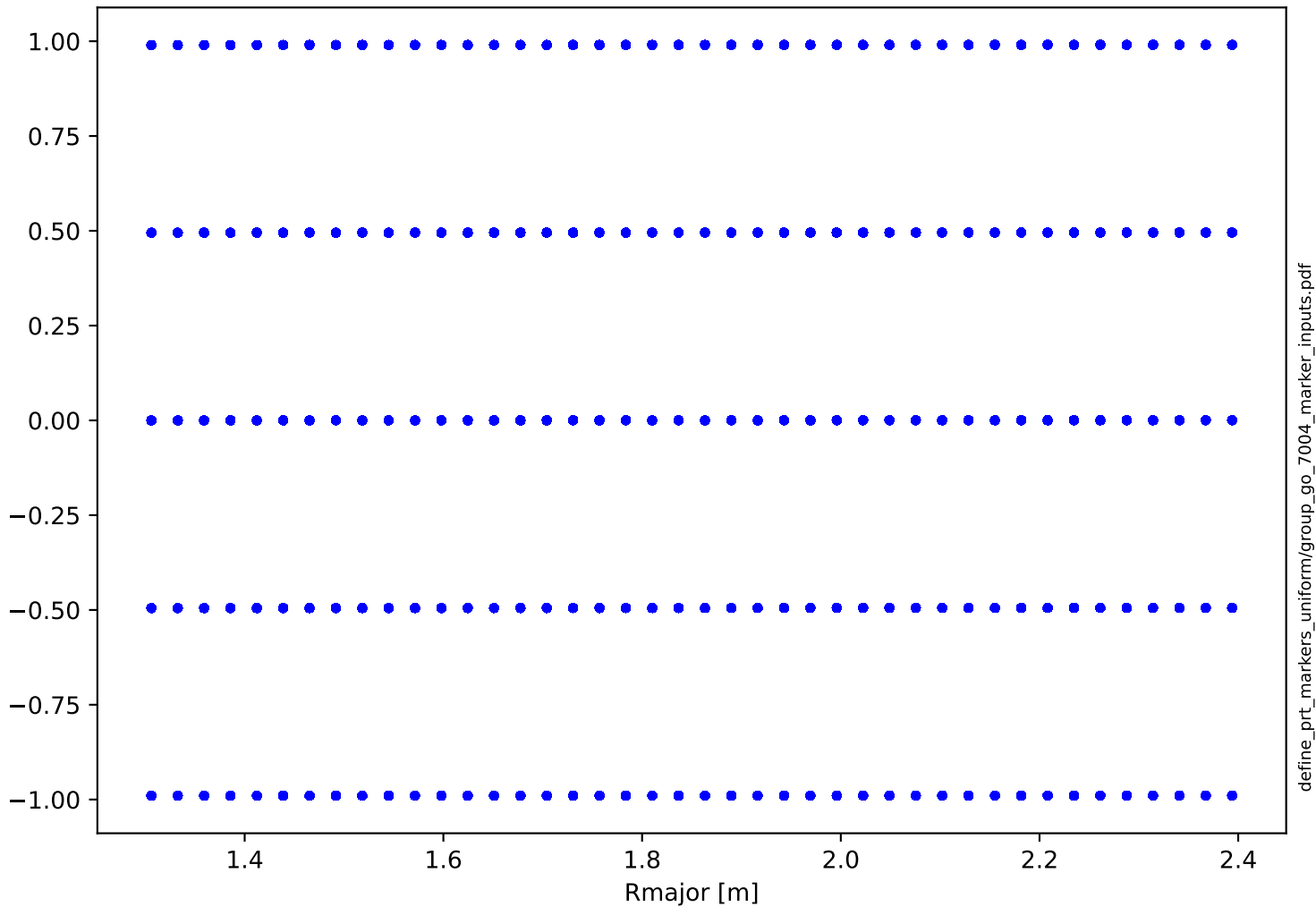
Marker weights (marker set 1)



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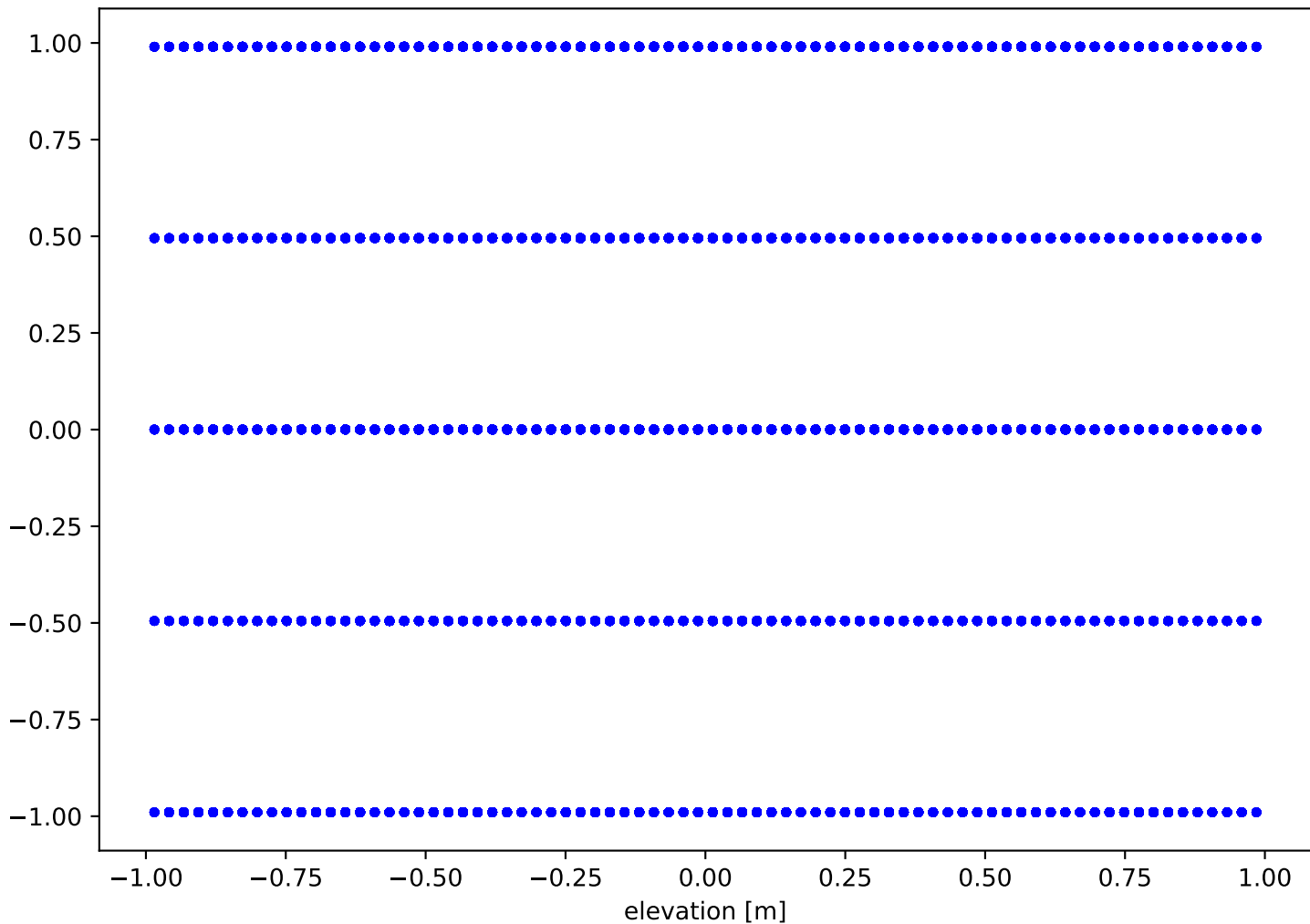


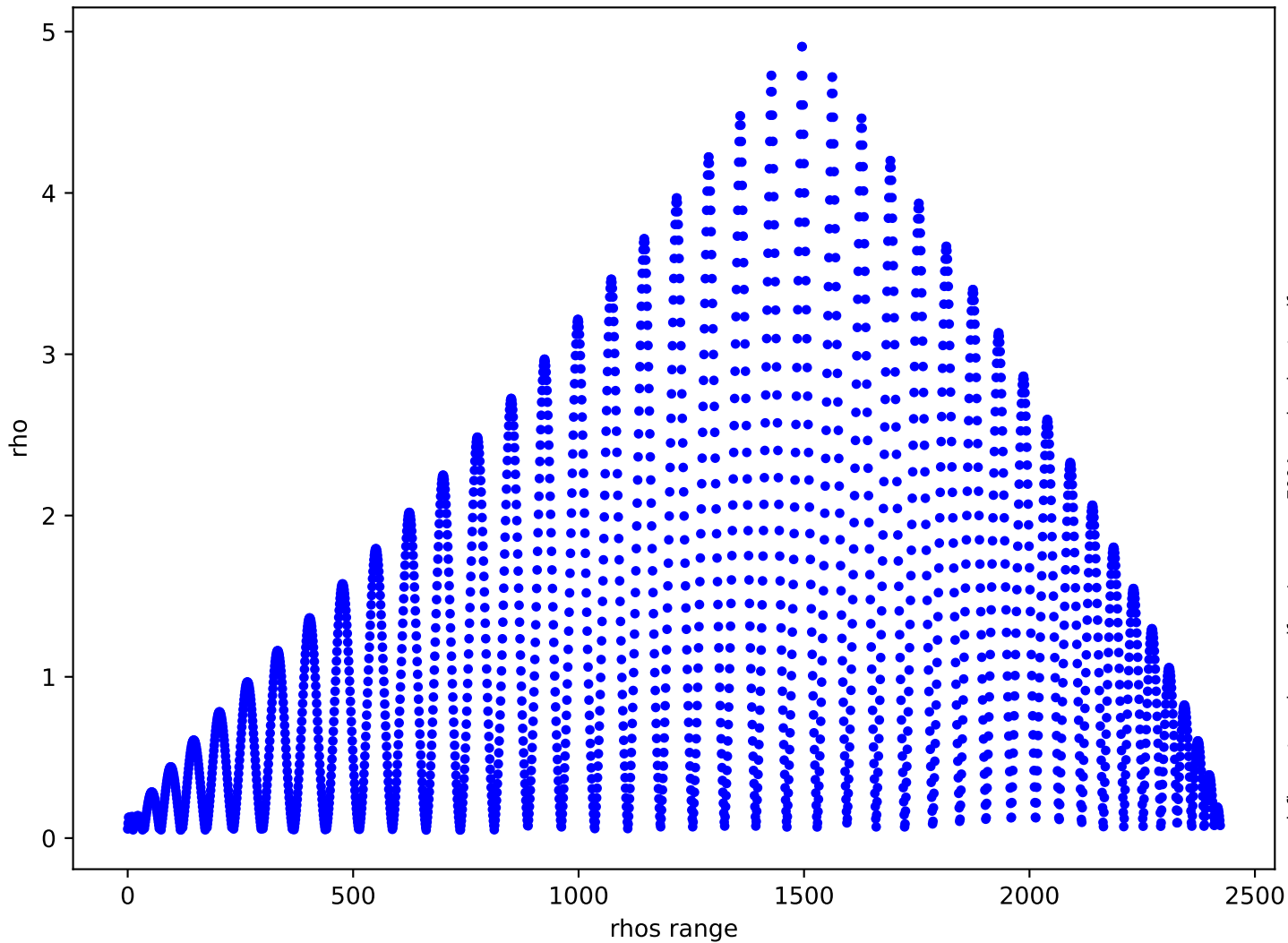
pitch of markers



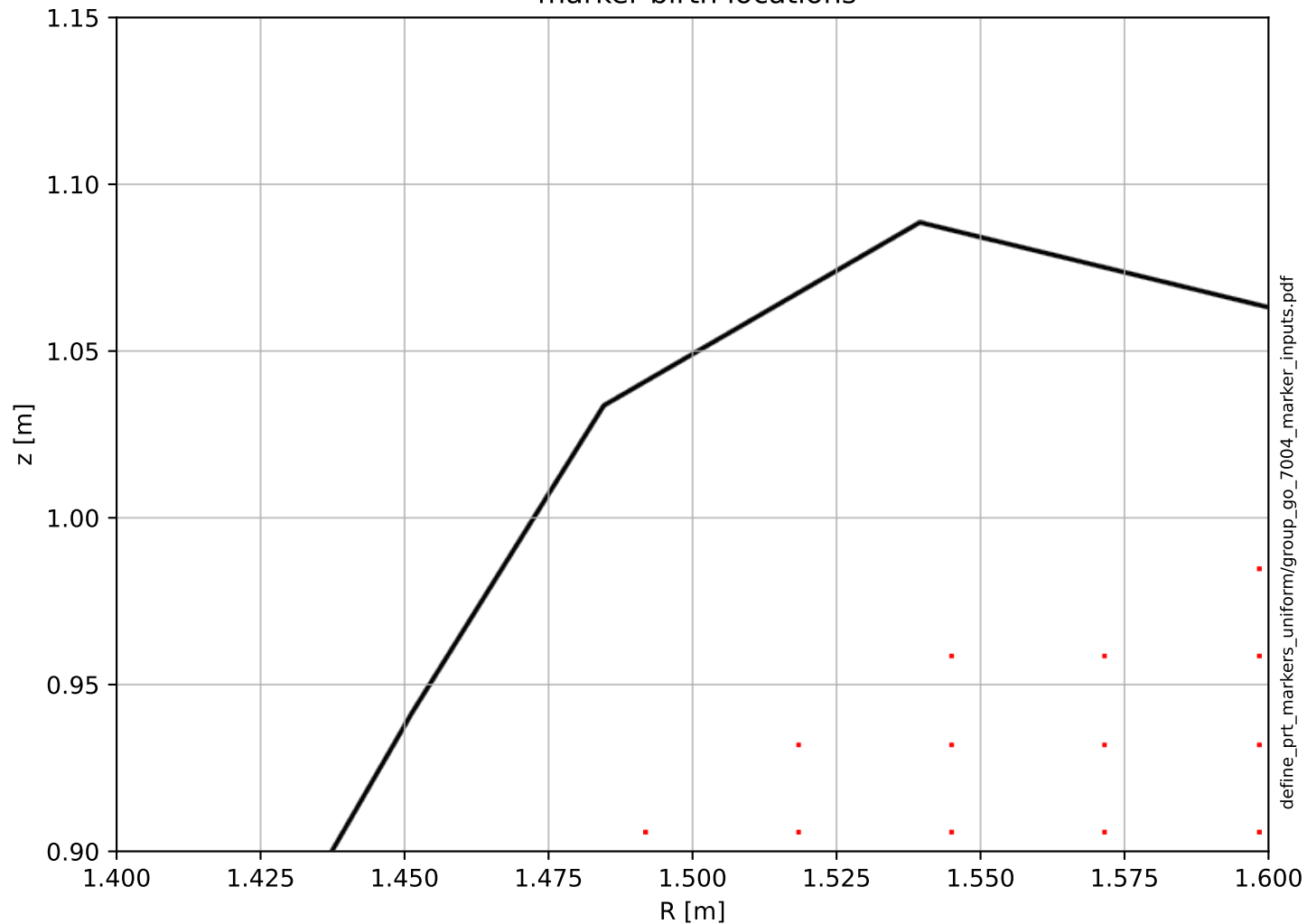


pitch of markers

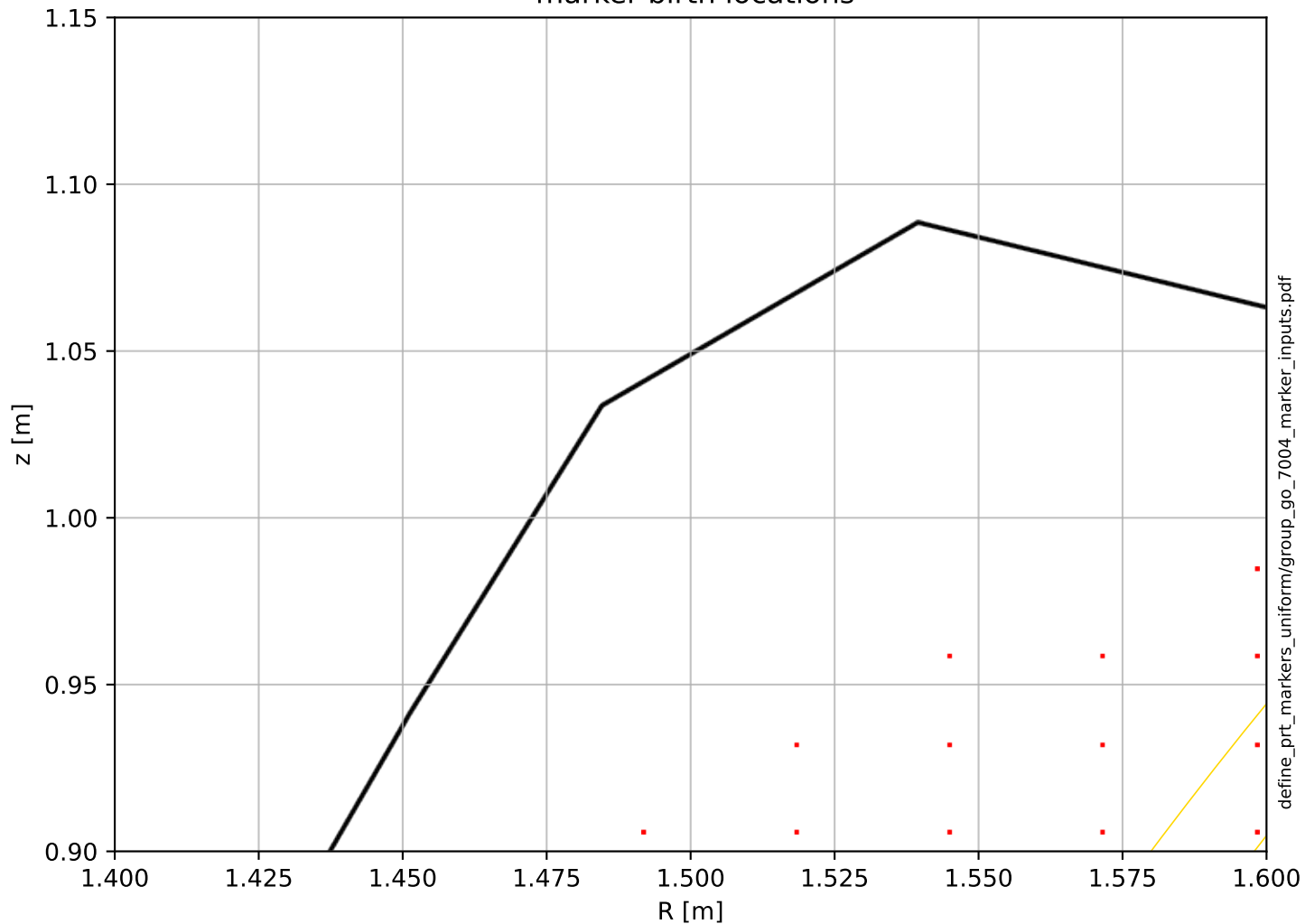




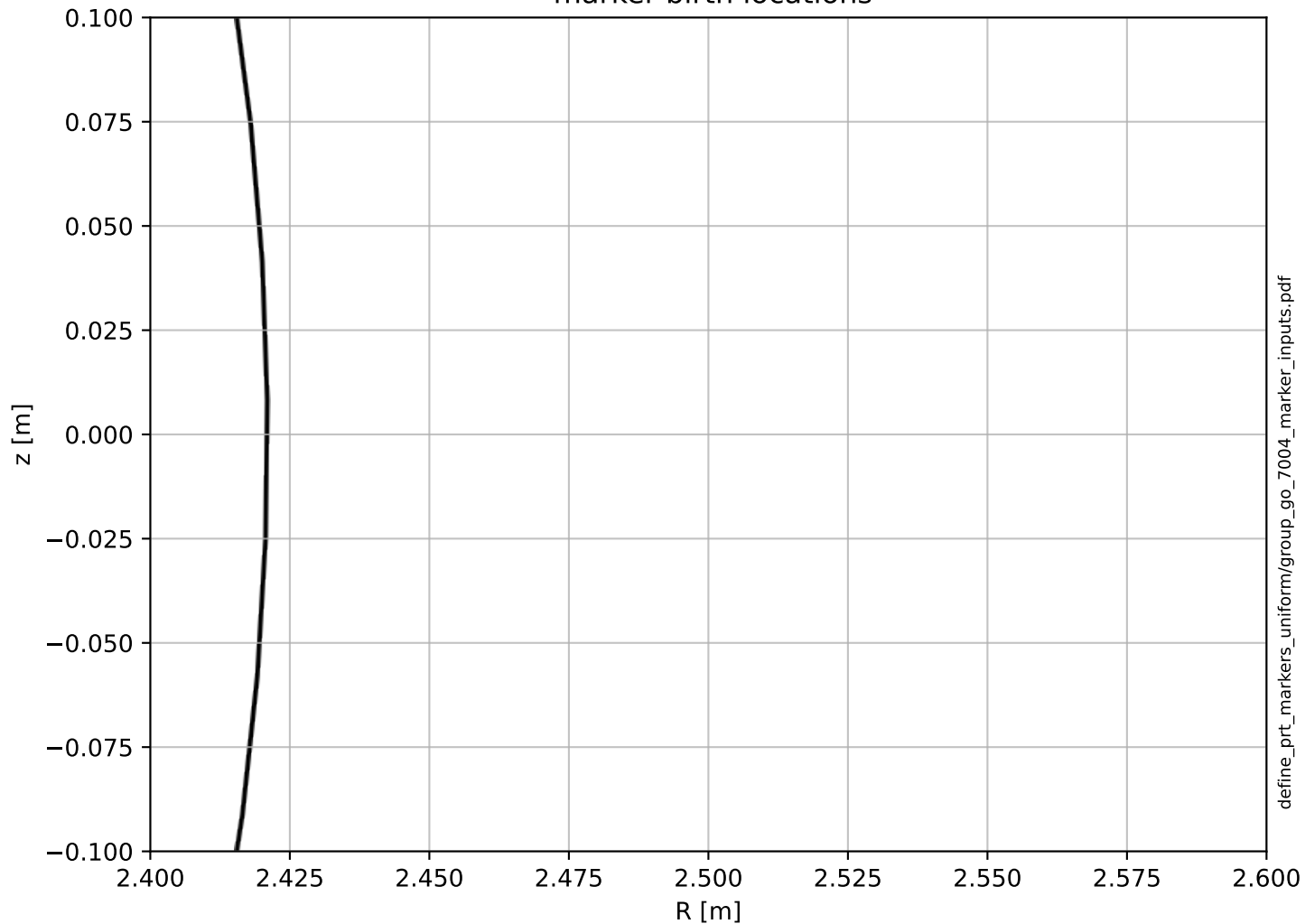
marker birth locations



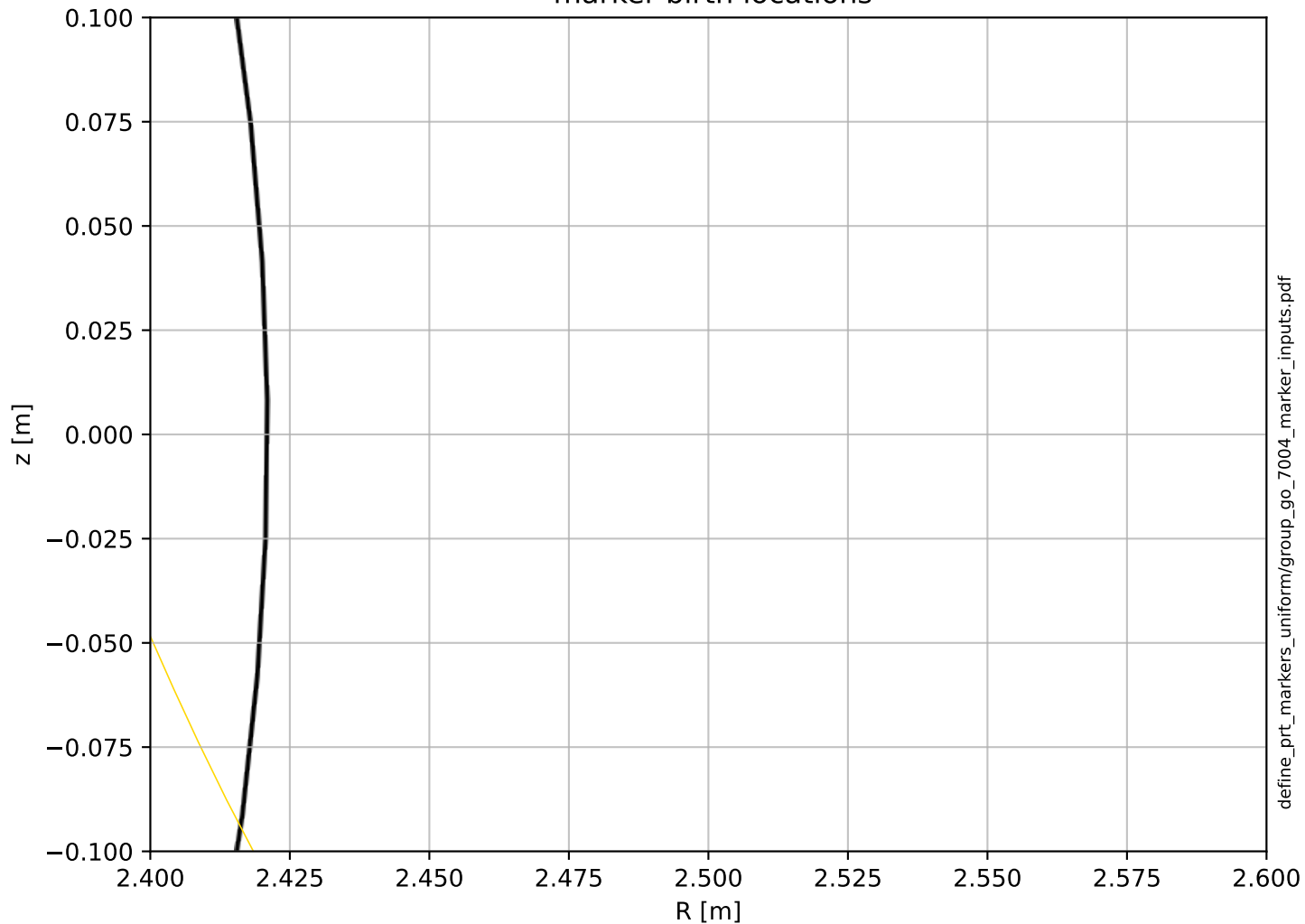
marker birth locations



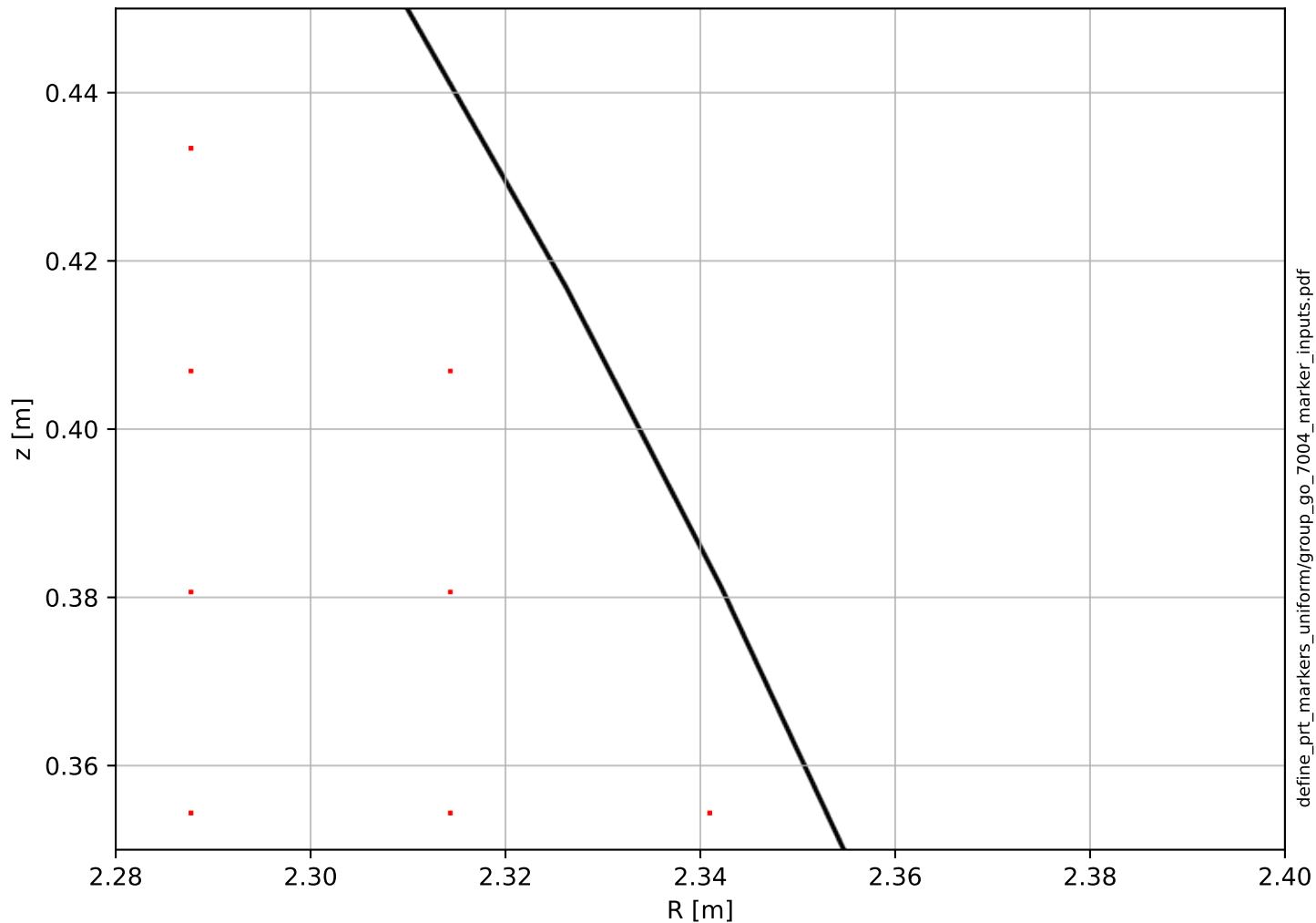
marker birth locations



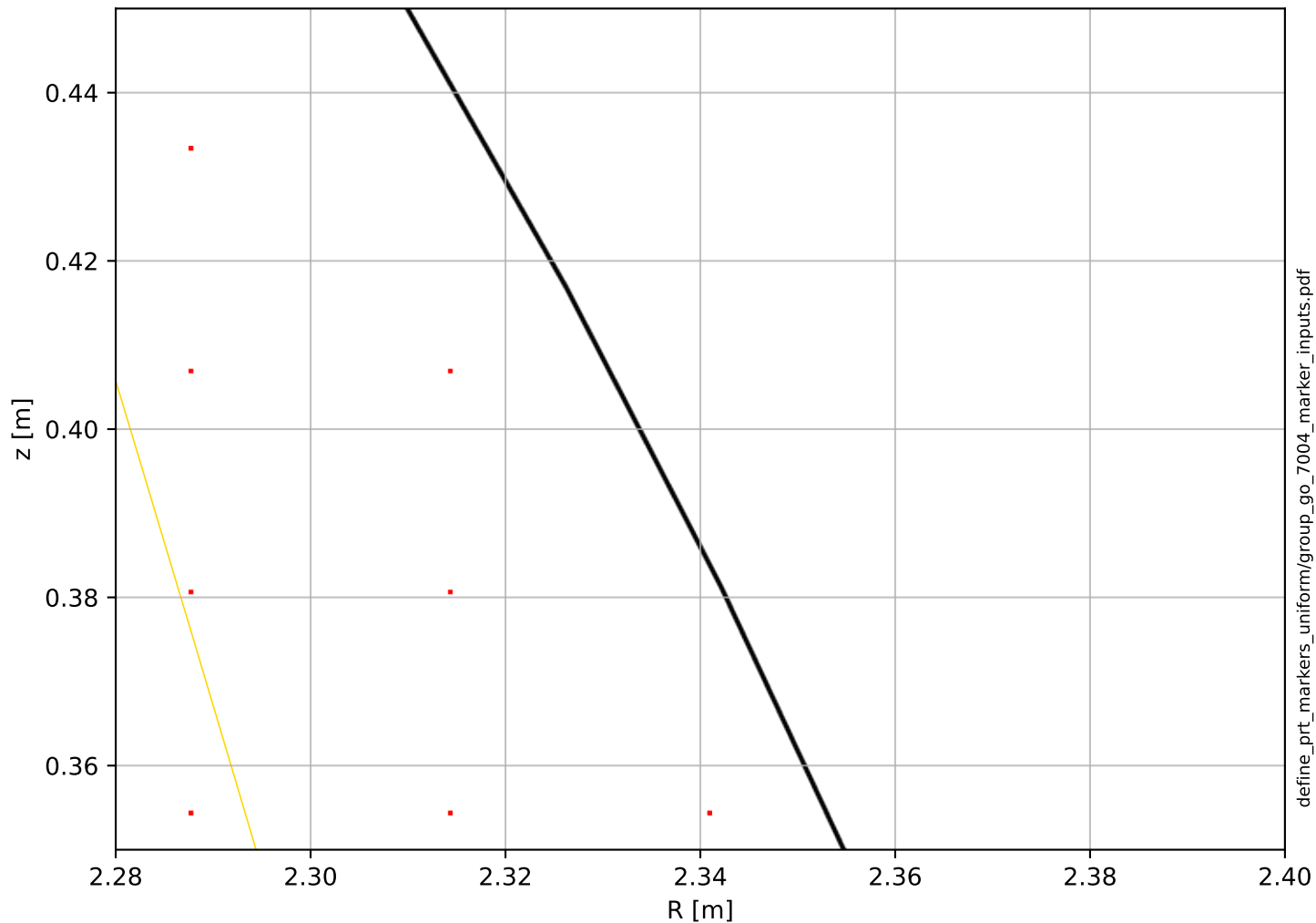
marker birth locations



marker birth locations

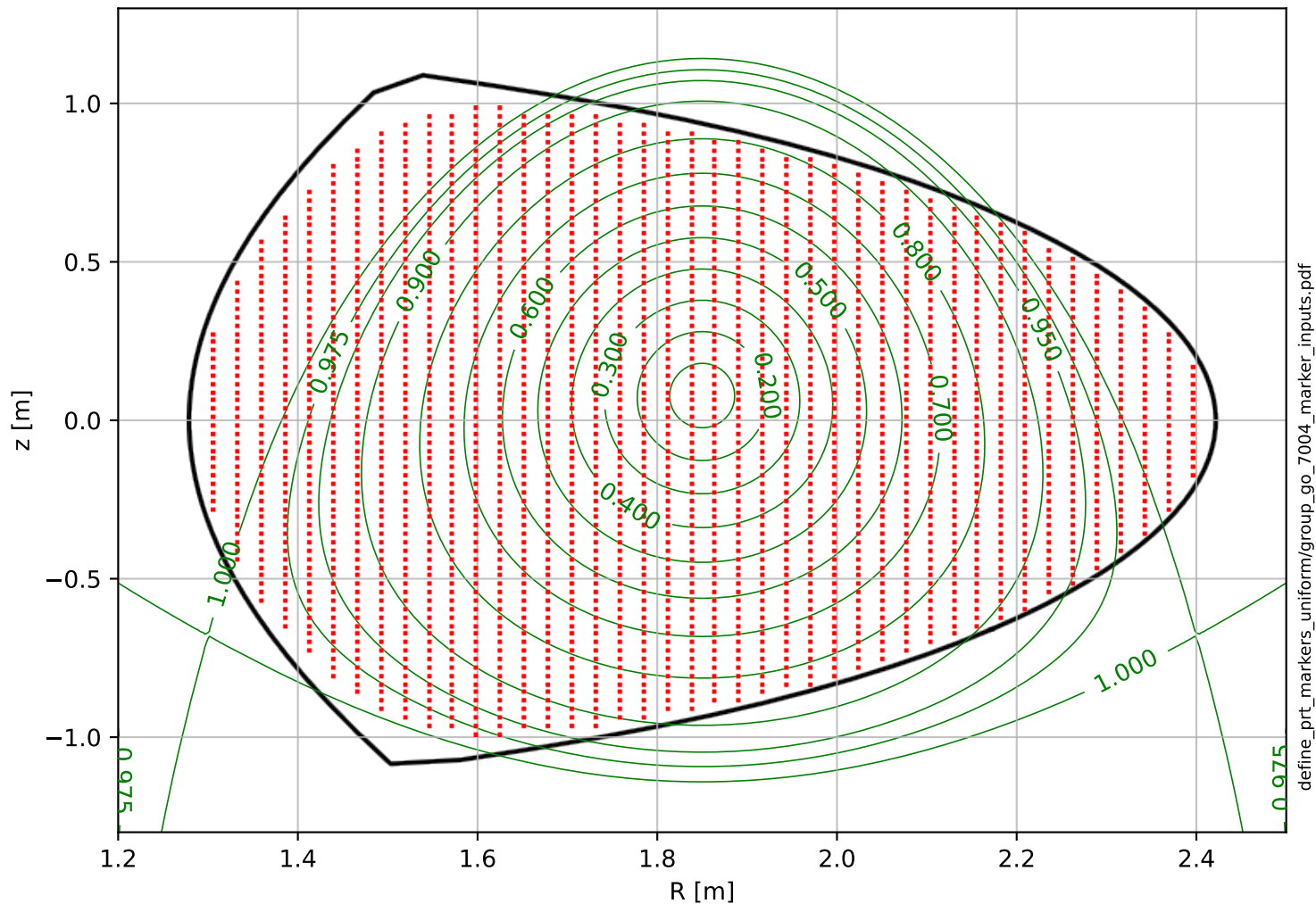


marker birth locations

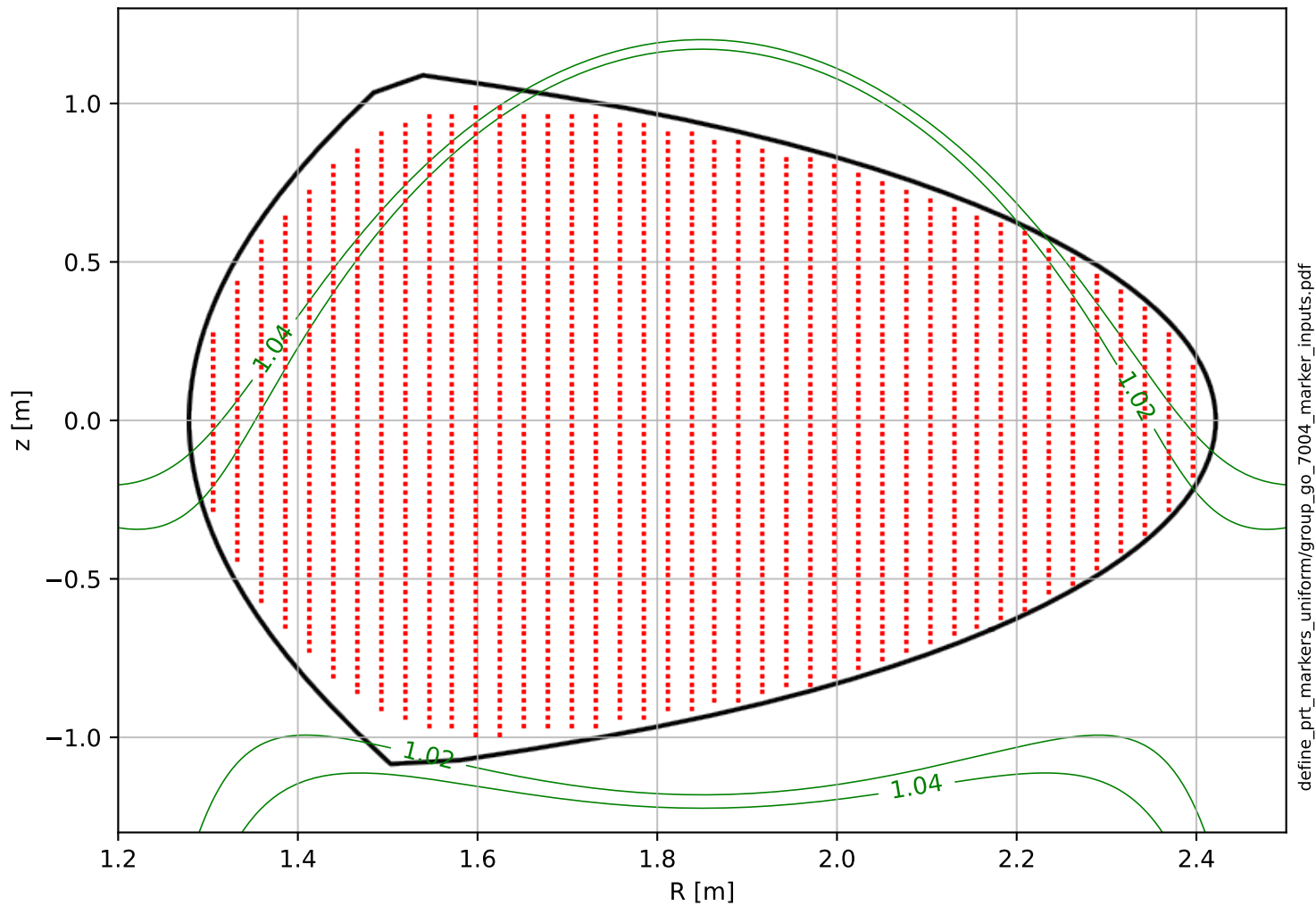




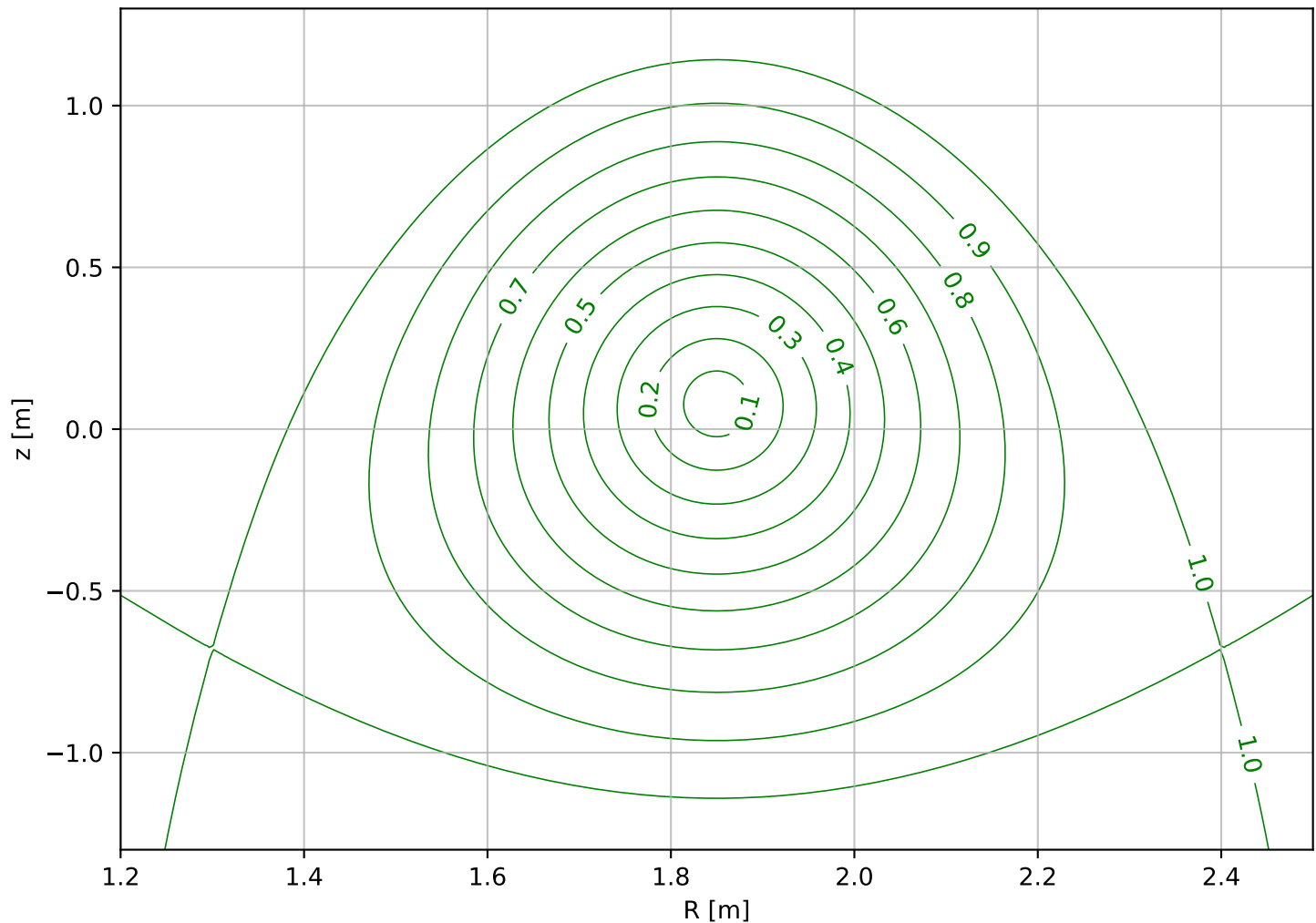
marker birth locations



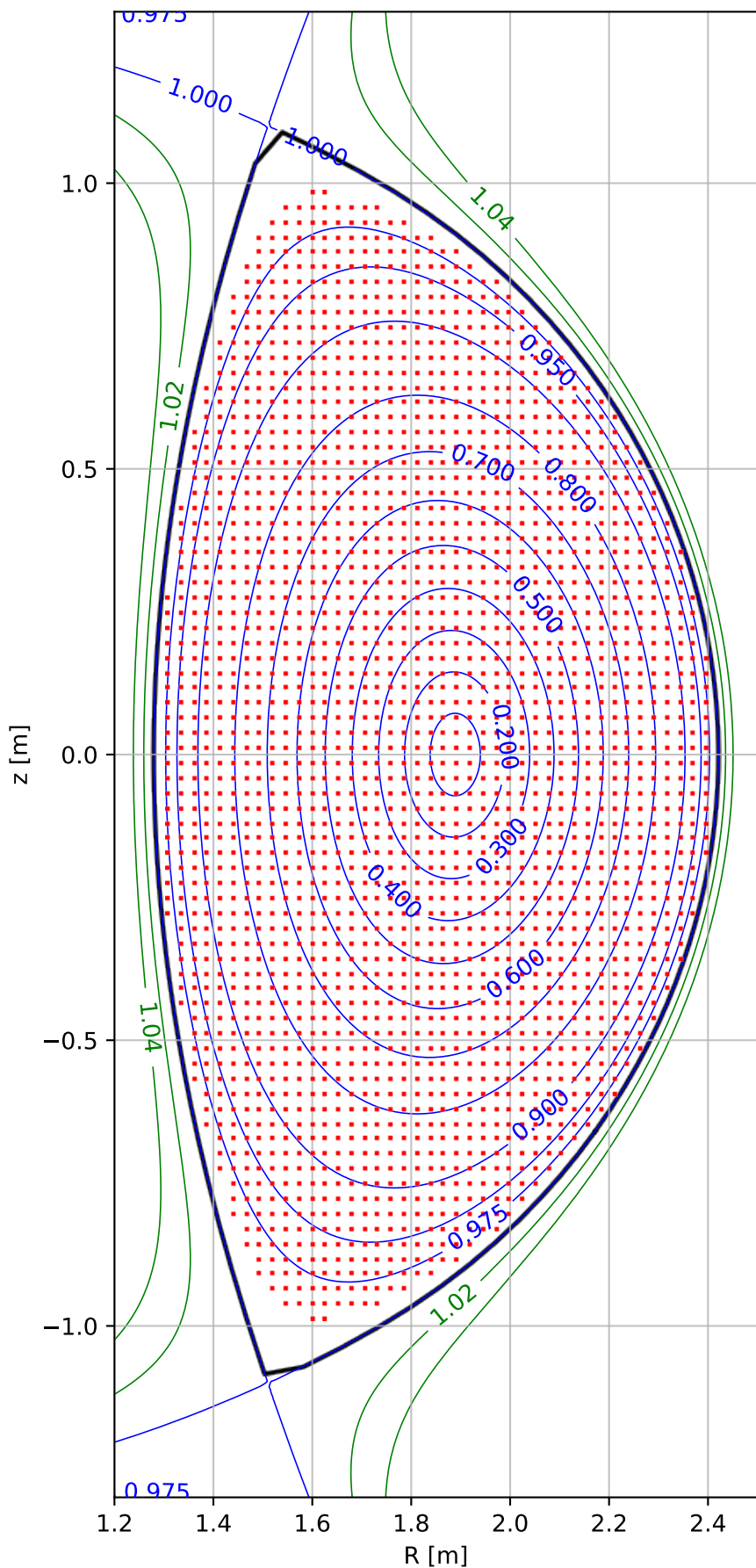
marker birth locations



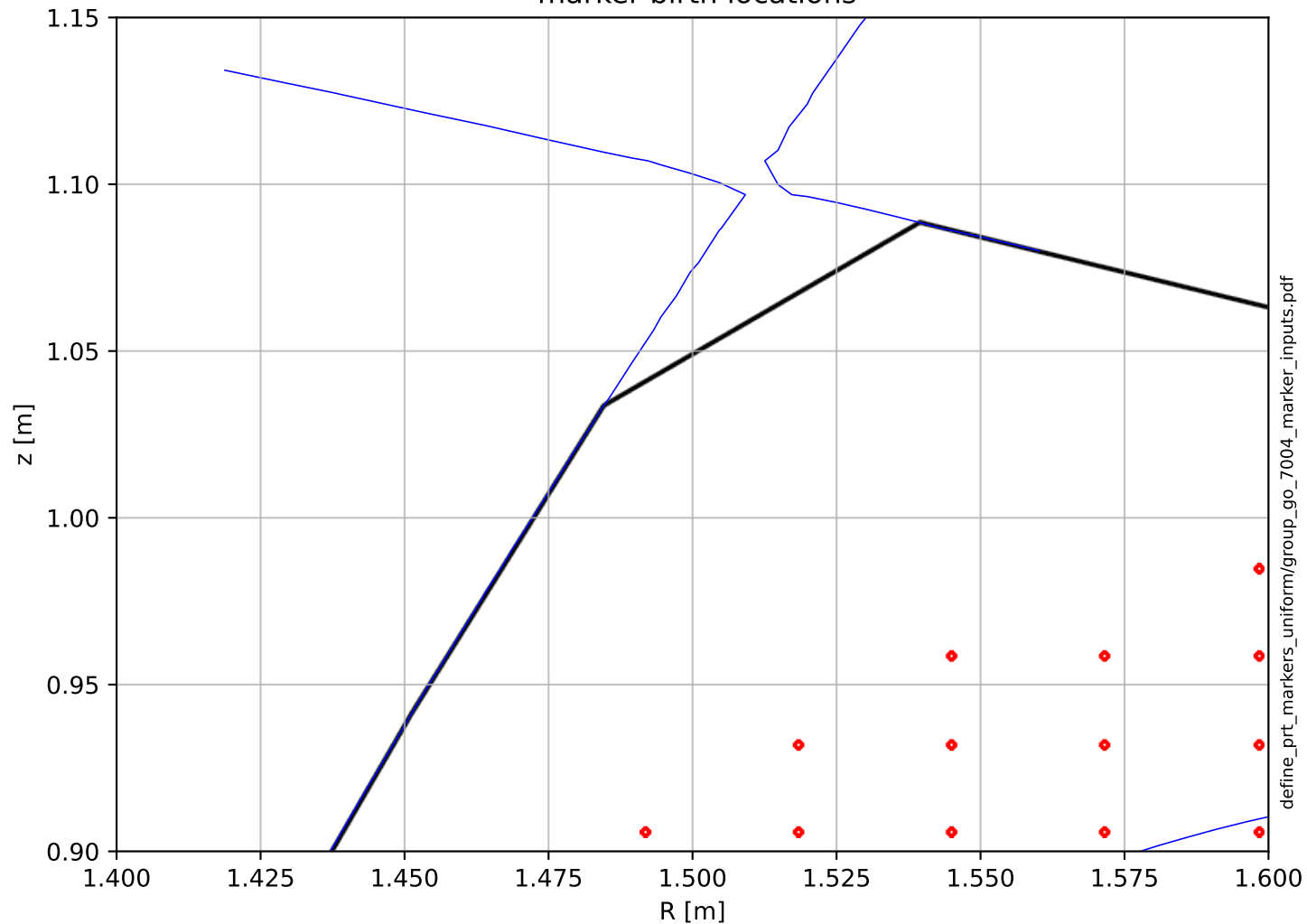
contours of rho-pol



marker birth locations

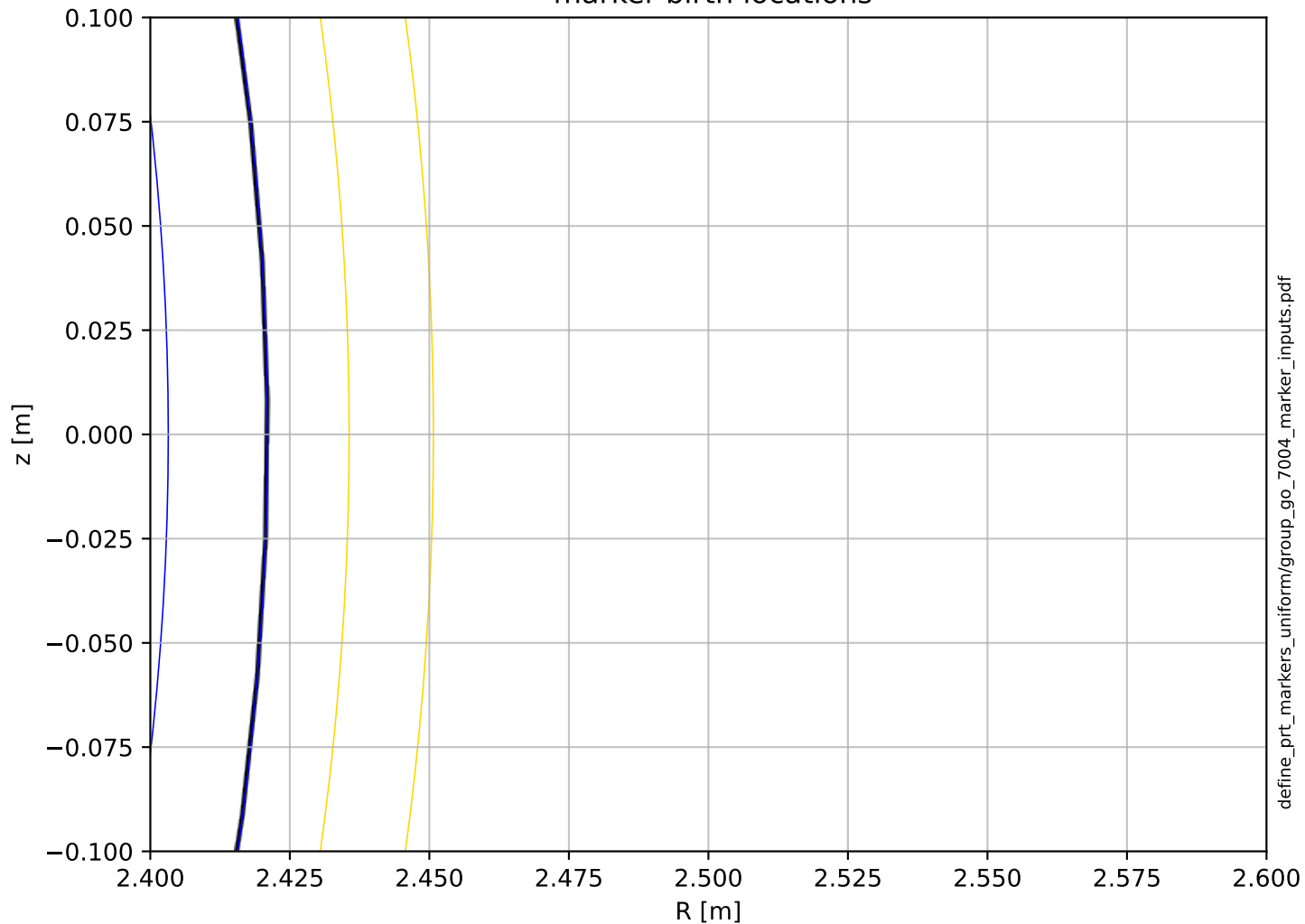


marker birth locations

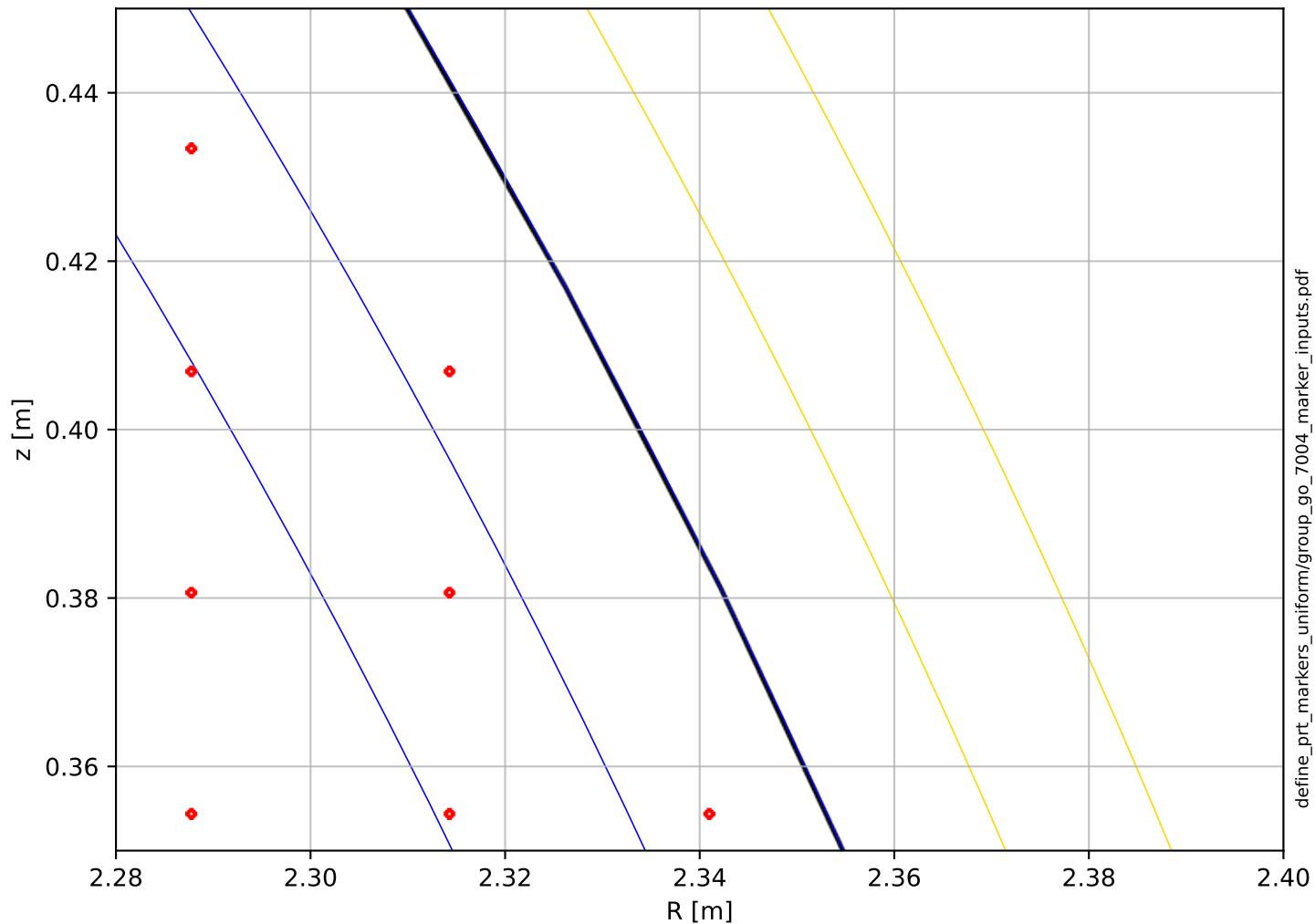


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marker birth locations



marker birth locations



contours of rho-pol

