## Dimuon mass spectrum in range 6.438 - 6.636 GP model 19250 19000 18750 Events 18500 18250 18000 $\chi^2/\nu = 99.20 / 96 = 1.03$ RBF lengthscale: 4.07 17750 6.450 6.475 6.500 6.525 6.550 6.575 6.600 6.625 $\frac{Data - pred}{\sigma_{Data}}$ 0.0 -2.5 6.450 6.475 6.500 6.525 6.550 6.575 6.600 6.625

GeV