Dimuon mass spectrum in range 6.502 - 6.700 GP model 13400 13200 Events 13000 12800 $\chi^2/\nu = 95.45 / 96 = 0.99$ RBF lengthscale: 12.4 6.575 6.525 6.550 6.600 6.625 6.650 6.675 $\frac{Data - pred}{\sigma_{Data}}$ 0.0 -2.56.525 6.550 6.575 6.600 6.625 6.650 6.675 GeV