## Dimuon mass spectrum in range 4.480 - 4.678 12900 GP model 12800 12700 12600 Events 12500 12400 12300 $\chi^2/\nu = 90.39 / 96 = 0.94$ 12200 RBF lengthscale: 11.4 4.500 4.525 4.550 4.600 4.575 4.625 4.650 4.675 $\frac{Data - pred}{\sigma_{Data}}$ 2.5 0.0 4.500 4.525 4.550 4.575 4.600 4.625 4.650 4.675 GeV