Dimuon mass spectrum in range 1.591 - 1.740 28750 GP model 28500 28250 28000 Events 27750 27500 27250 $\chi^2/\nu = 94.69 / 96 = 0.99$ 27000 RBF lengthscale: 0.079 1.60 1.62 1.64 1.66 1.68 1.70 1.72 $\frac{Data - pred}{\sigma_{Data}}$ 0.0 1.60 1.62 1.64 1.66 1.68 1.70 1.72

GeV