## Dimuon mass spectrum in range 6.123 - 6.321 17800 GP model 17600 17400 Events 17200 17000 16800 $\chi^2/\nu = 82.51 / 96 = 0.86$ 16600 RBF lengthscale: 1.18 6.125 6.150 6.175 6.200 6.225 6.250 6.300 6.275 $\frac{Data - pred}{\sigma_{Data}}$ -2.5 6.125 6.150 6.175 6.200 6.225 6.250 6.275 6.300

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