Dimuon mass spectrum in range 6.375 - 6.573 19250 GP model 19000 18750 18500 Events 18250 18000 17750 $\chi^2/\nu = 103.32 / 96 = 1.08$ 17500 RBF lengthscale: 4.48 6.400 6.425 6.450 6.475 6.500 6.550 6.525 $\frac{Data - pred}{\sigma_{Data}}$ 2.5 0.0 6.400 6.425 6.450 6.475 6.500 6.525 6.550

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