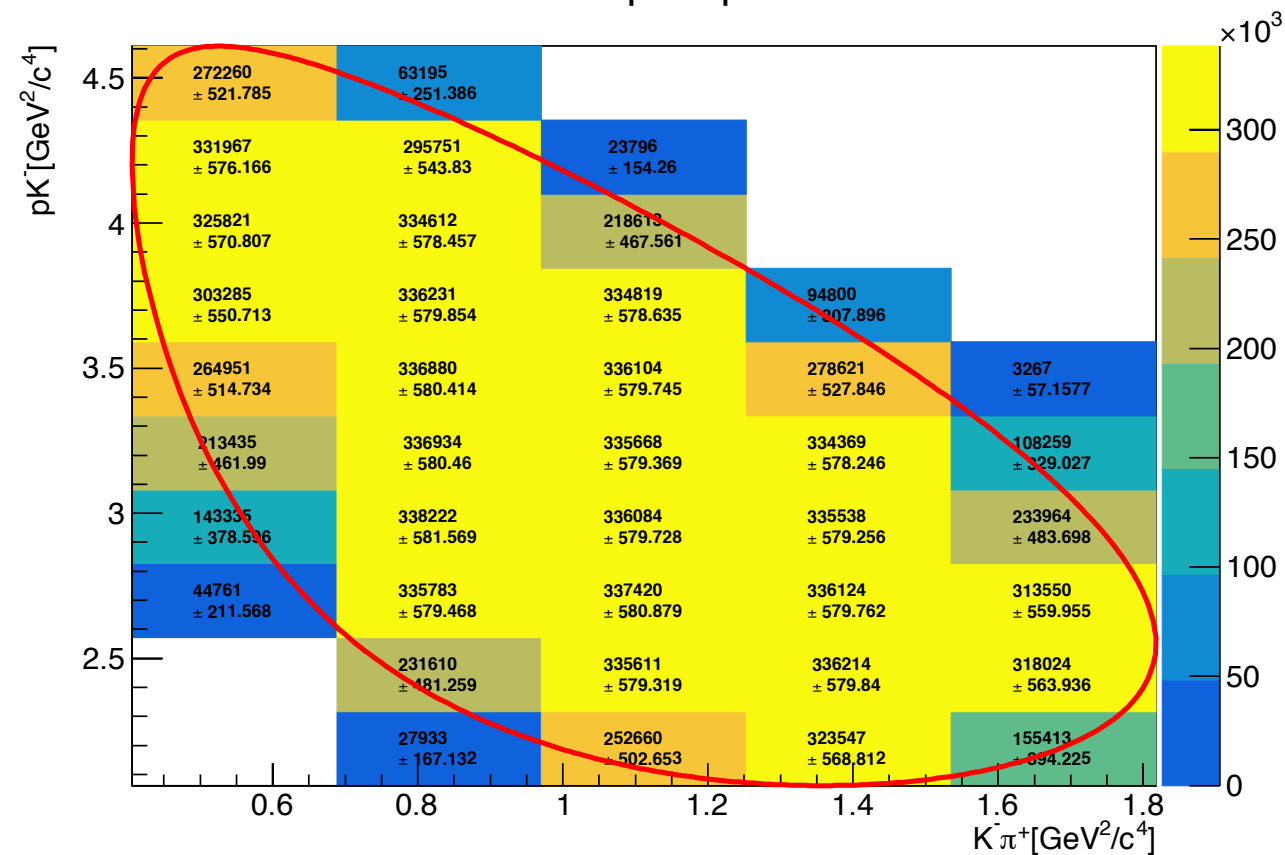


A new possible resonance at Belle

2018. 04. 09.
Jaeyong Lee

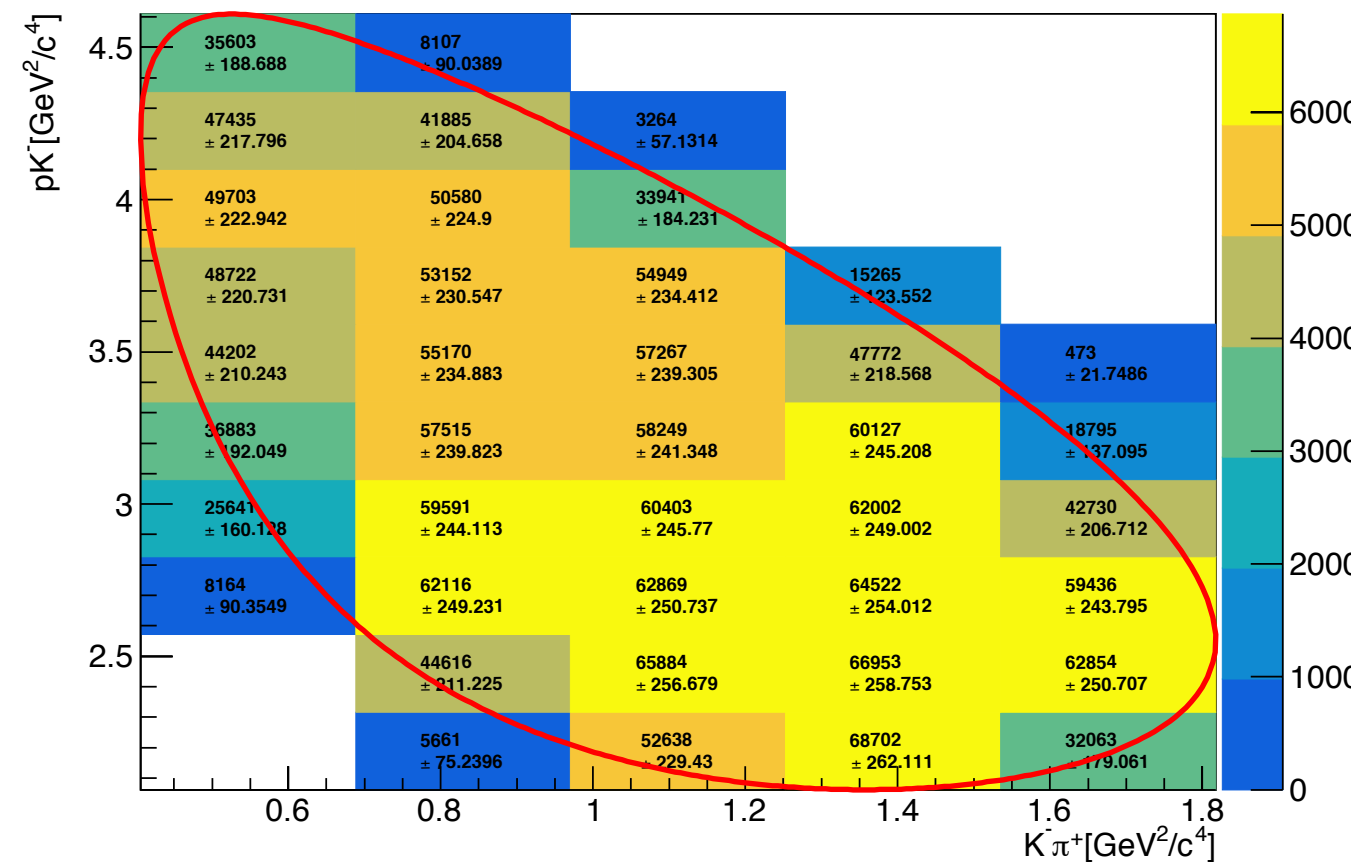
PHSP + PHOTOS Model

Gen pK Kpi



Generated Event Counts
in each pixel

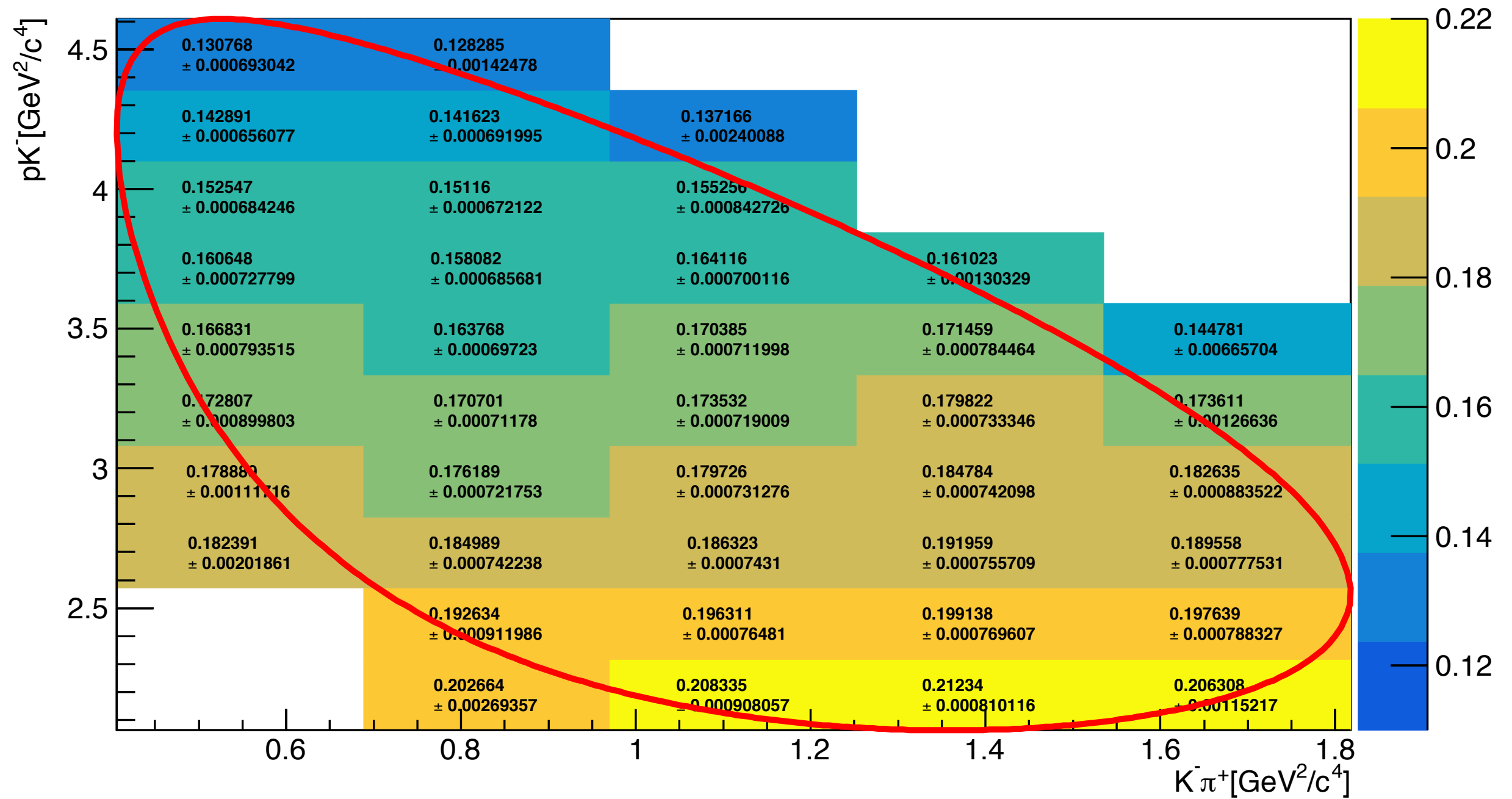
Gsim pK Kpi

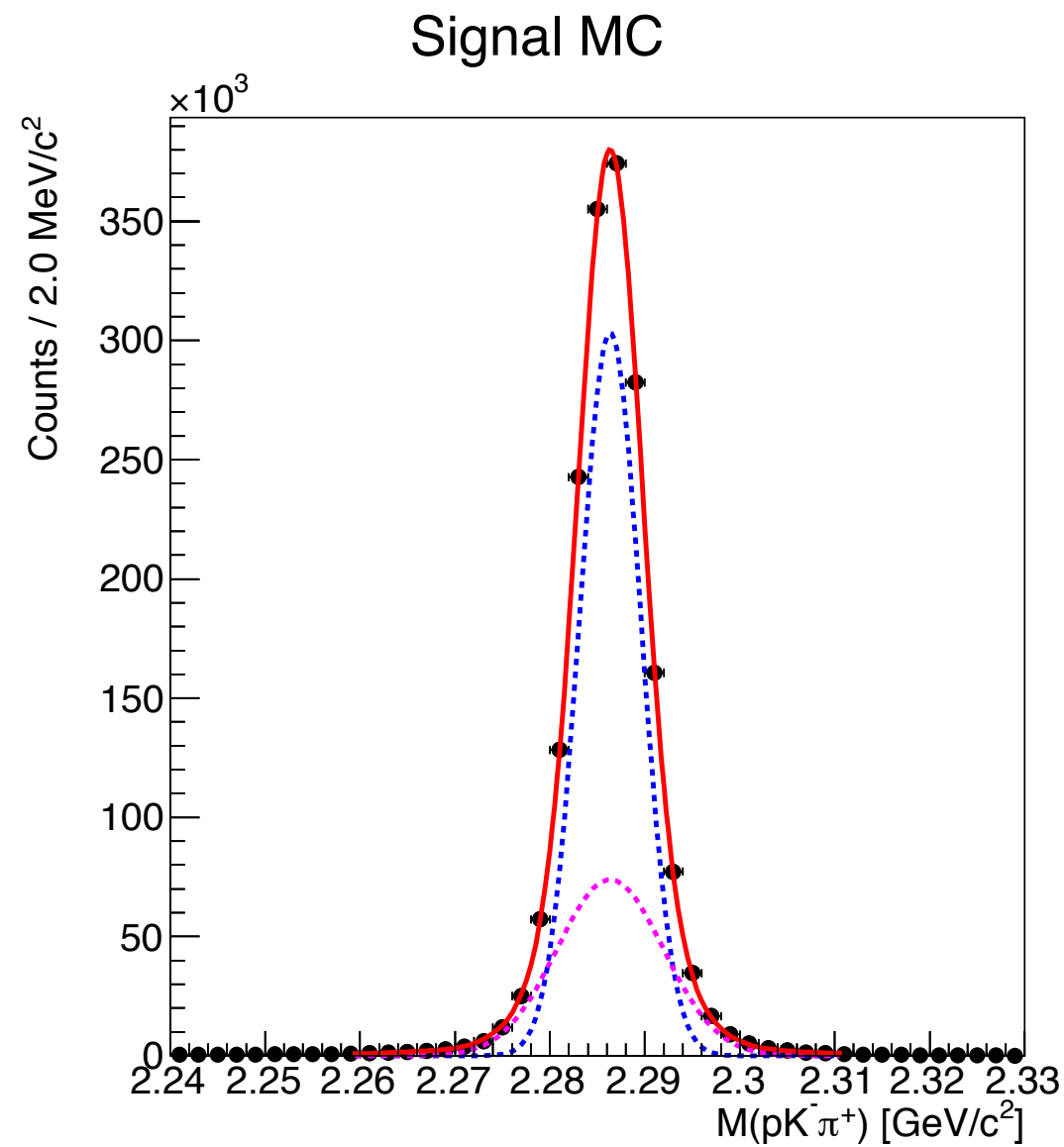


Event counts after detector
simulation

Pixel by Pixel Efficiencies and errors

$pK^- K^- \pi^+$ eff





Signal Fitting
with two gaussian functions
as Seongbae did

Will check whether mean or sigma value of gaus function vary
on pixel number