



π^+ I MeV
 π^- 0.990
 π^0 1.350
 π^+ 0.550
 π^0 560
 π^- 1/2 885
 π^0 730
 K*
 M(?)

12.150
 150
 300

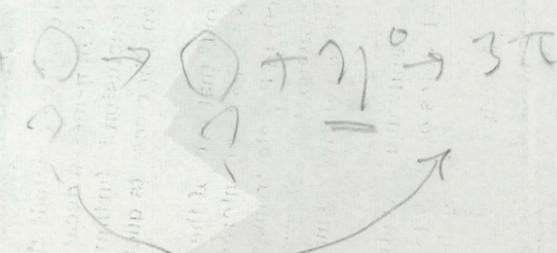


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 京都大学基礎物理学研究所 湯川記念館史料室

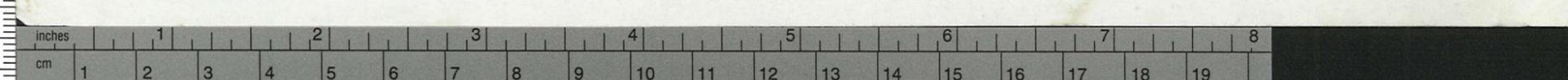
1966.6.27
 湯川

$\pi^+ + \pi^0 \rightarrow \pi^+ + \pi^0 + \pi^0$
 $\pi^+ + \pi^0 \rightarrow \pi^+ + \pi^0 + \pi^0$
 energy 5-9%
 77-4-1
 14A 192V
 clearcut
 hee

$\pi^+ + \pi^- \rightarrow \pi^+ + \pi^-$
 $K^+ + p \rightarrow \Lambda + \pi^+$



charge symmetry
 antimatter
 $\bar{p} \bar{n}$



Kodak Color Control Patches

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Blue Cyan Green Yellow Red Magenta White 3/Color Black

