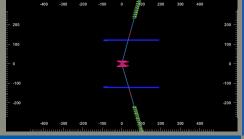
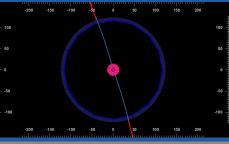
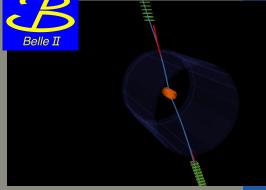
How many colors does a quark come in?







$$\mathcal{E} = -0.0$$
  
 $\mathcal{K} = 1.0$ 



Belle II

200

100

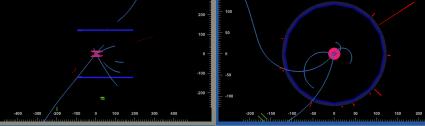
-100

-200



-100

-200 -150

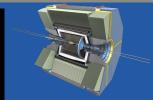


400



100



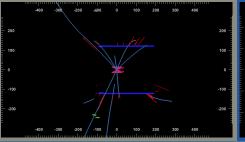


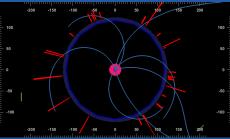
200

100



$$\mathcal{E} = 1.4$$
  
 $\mathcal{L} = 0.05$ 





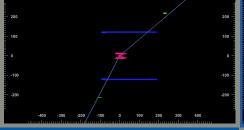
Belle II Masterclass: D

How many colors does a guark come in

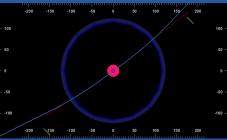
200

300

How many colors does a guark come in?

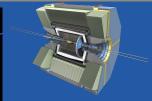


Belle II

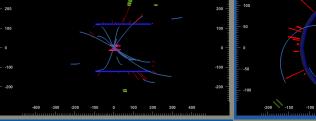


E = 0.0= 1.0

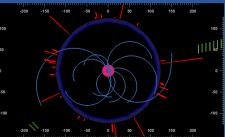
### **Event** 4



How many colors does a quark come in?

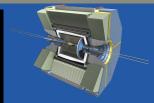


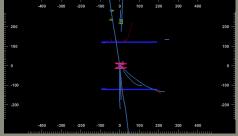
400



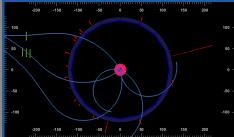


$$E = 9.9$$
  
 $r_{y} = 0.04$ 

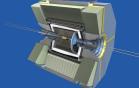




Belle II

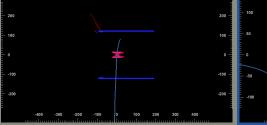


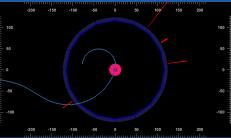
E = 2.4 $r_{y} = 0.17$ 

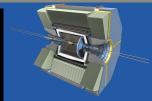


400

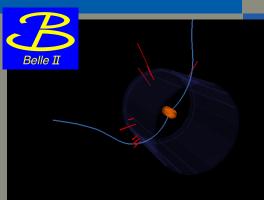
How many colors does a quark come in?

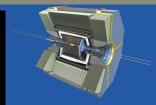




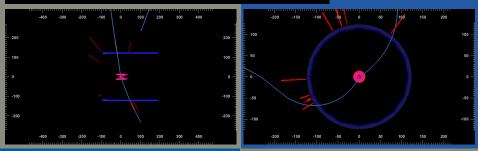








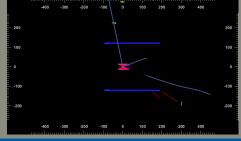
 $\mathcal{E} = 59.1$   $\mathcal{L} = 0.23$ 



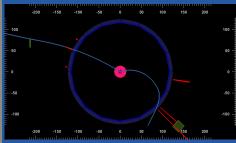
Belle II Masterclass: Data set H2

How many colors does a quark come in?

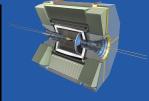
How many colors does a quark come in?



Belle II



E = 27.5= 0.71





Belle II

200

100

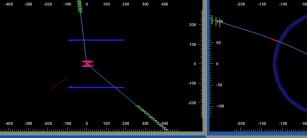
-100

-200

How many colors does a guark come in?

A COLOR

ويستستقرين



**E** = **0.0** √ = 0.62

ويستقيب ويستقين ويستقينها وتستقيلها

100

50

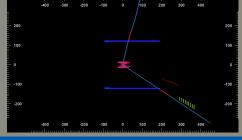
200

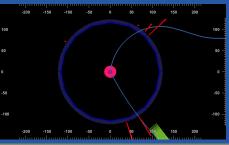
100

150

150

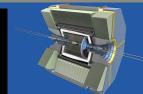
How many colors does a quark come in?





**E** = 2.9 √ = 0.73

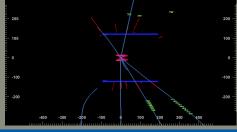
## Event 11

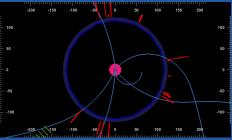


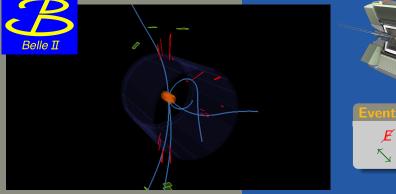


200 300 400

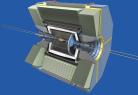
How many colors does a quark come in?

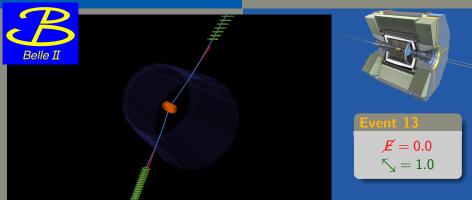


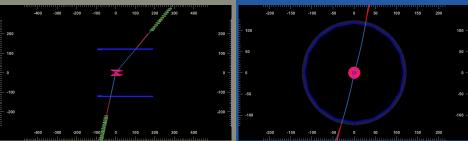




E = 3.2 $r_{y} = 0.46$ 



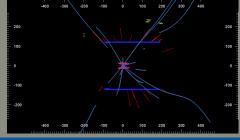


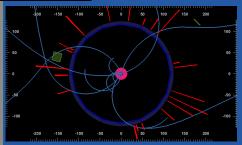


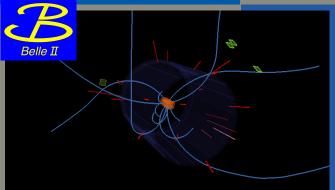
How many colors does a guark come in?

3 / 50

How many colors does a quark come in?

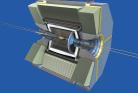






$$\mathcal{E} = -0.1$$

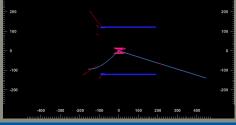
$$\mathcal{L} = 0.07$$



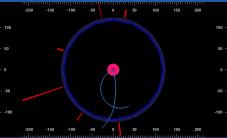
200

400

How many colors does a quark come in?

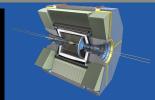


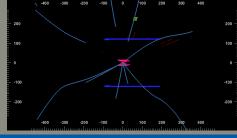
Belle II



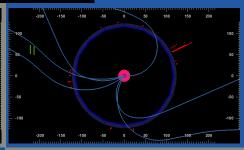
**E** = 25.3 √ = 0.61

## Event 15

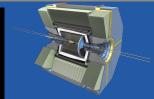




Belle II

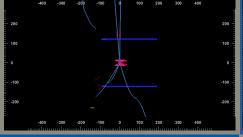


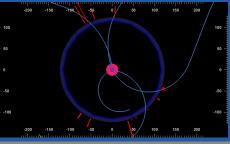
E = 0.4 $r_{2} = 0.38$ 



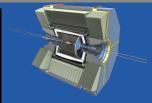




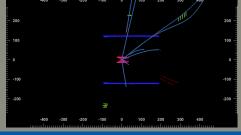


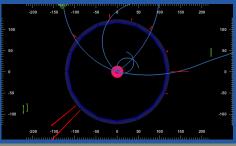


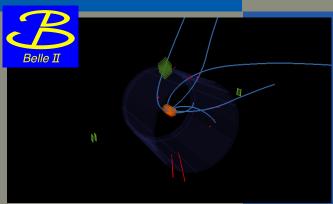




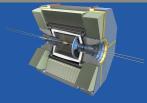
How many colors does a quark come in?





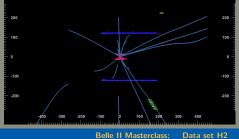


$$E = -0.4$$
  
 $\sum = 0.29$ 

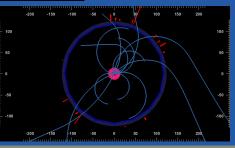


**Belle II Masterclass:** 

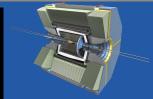
400



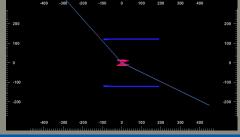
Belle II



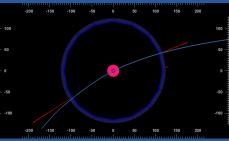
E = 9.7 $r_{y} = 0.13$ 



How many colors does a quark come in?



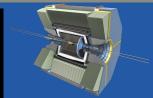
Belle II



$$\mathcal{E} = -0.0$$

$$\mathcal{L} = 1.0$$

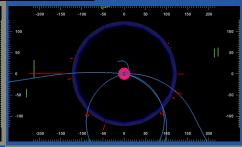
# Event 20



M



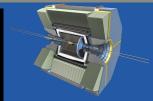
Belle II

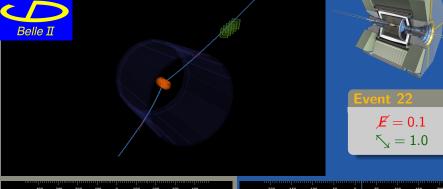


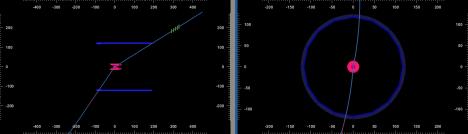
$$\mathcal{E} = -4.2$$

$$\mathcal{L} = 0.63$$





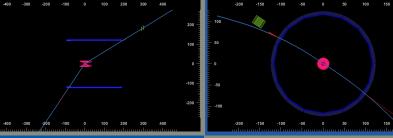




How many colors does a quark come in?

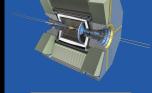
22 / 50

How many colors does a quark come in?



E = 0.0 $r_{y} = 1.0$ 

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200

100

-100

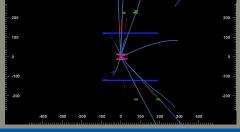
-200

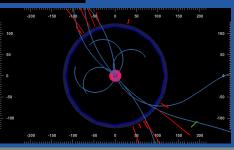
200

200

100

How many colors does a quark come in?





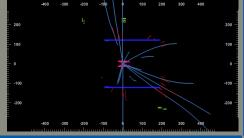


400

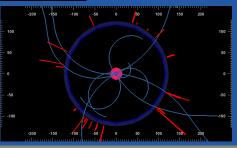
$$E = 0.4$$
  
 $r_{y} = 0.64$ 

24 / 50

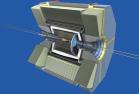
How many colors does a quark come in?



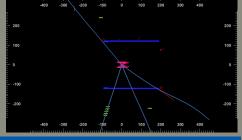
Belle II



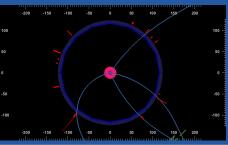




How many colors does a quark come in?

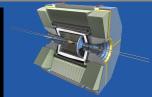


Belle II



 $\frac{\textbf{Event 2b}}{\textbf{E} = 1.7}$   $\frac{\textbf{F}}{\sqrt{3}} = 0.18$ 

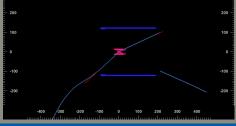




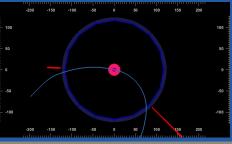
200

400

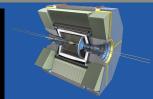
How many colors does a quark come in?



Belle II

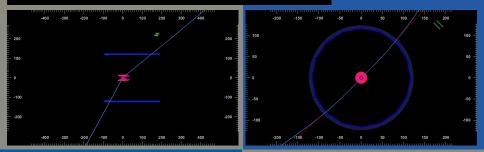


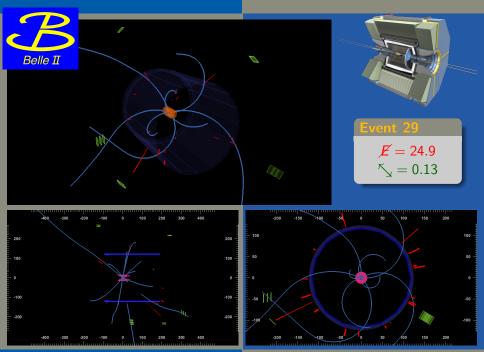






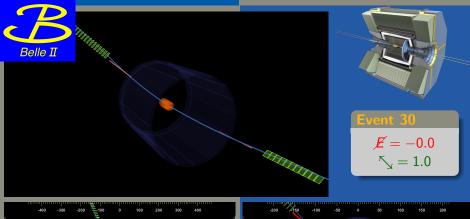


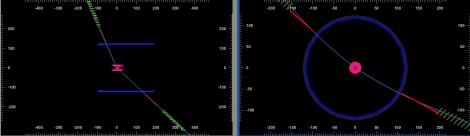




How many colors does a quark come in?

29 / 50



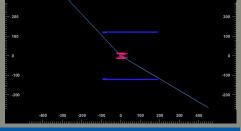


How many colors does a quark come in?

0 / 50

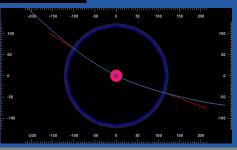
200

How many colors does a quark come in?



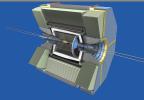
-400

.200



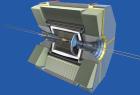
400

$$E = -0.0$$
  
 $r_y = 1.0$ 







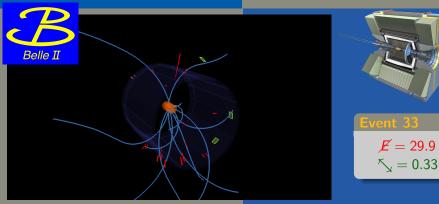


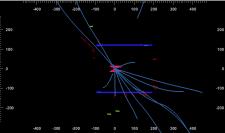
200 -200 -150 -100 100 200 200 100 100 -100 -100 -200 -200 -200 -20 -150 100 150 200 

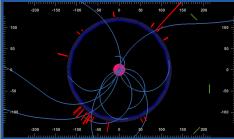
Belle II Masterclass: Data set H2

How many colors does a guark come in?

32 / 50

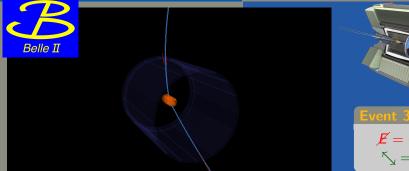




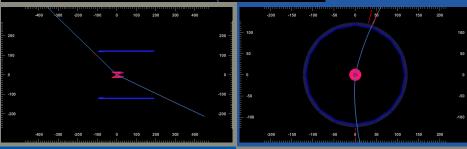


How many colors does a guark come in?

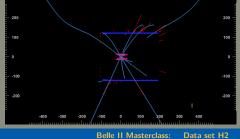
3 / 50

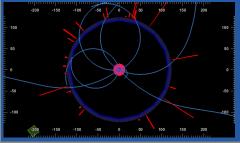


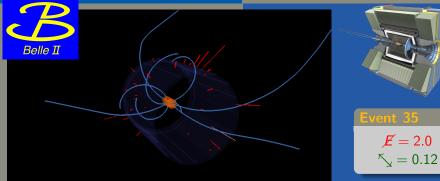


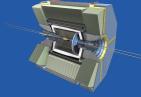


Belle II Masterclass:

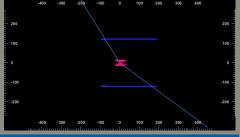




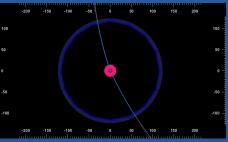




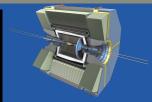
How many colors does a quark come in?



Belle II

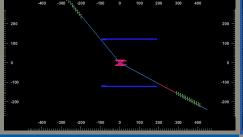


 $\mathcal{E} = -0.0$   $\mathcal{I} = 1.0$ 

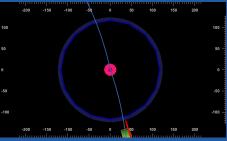






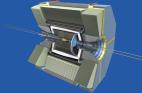


Belle II

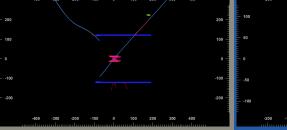


E = 0.0= 1.0

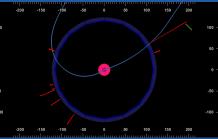


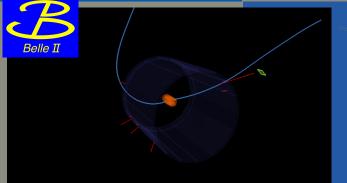


How many colors does a quark come in?



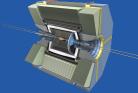
-400



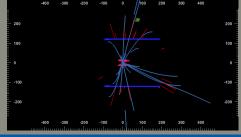


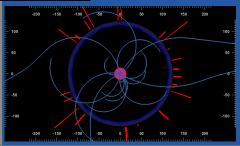
400

E = 41.1 $r_{y} = 0.71$ 



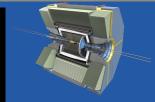
How many colors does a quark come in?



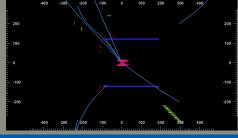




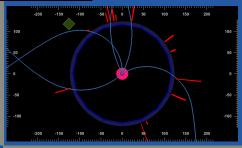




How many colors does a quark come in?

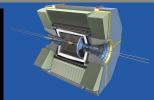


Belle II

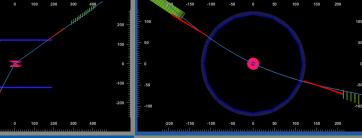


 $\mathcal{E} = 8.1$  $\mathcal{V} = 0.57$ 

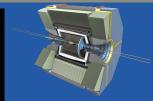
## Event 40



How many colors does a quark come in?









200

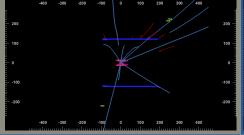
100

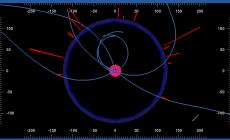
-100

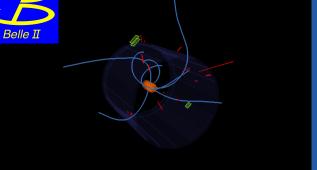
-200

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How many colors does a quark come in?







$$\mathcal{E} = -3.1$$

$$\mathcal{L} = 0.24$$

**Belle II Masterclass:** 

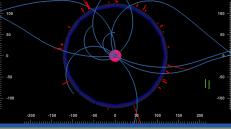
-200 -150 -100

# -100 -200 200 Data set H2

200

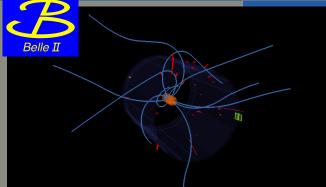
100

-100 -200





100 150 200

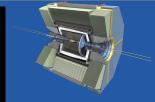


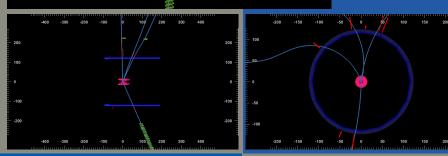
300

200

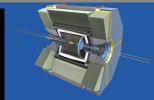
100

200









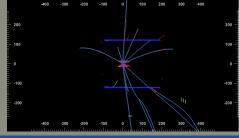
Belle II

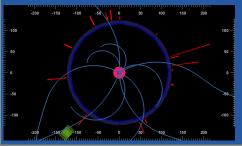
200

200

Belle II Masterclass: D

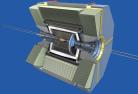
How many colors does a quark come in?



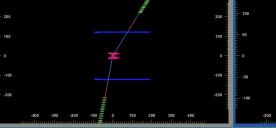




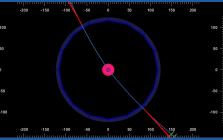
$$E = -0.1$$
  
 $rac{1}{5} = 0.09$ 



How many colors does a quark come in?



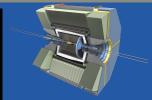
400



$$\mathbf{\cancel{E}} = -0.1$$

$$\mathbf{\cancel{F}} = 0.98$$

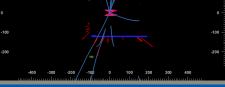
Event 46

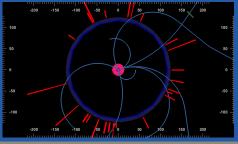


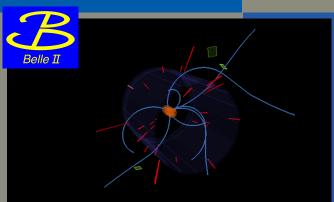


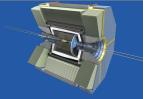
**Belle II Masterclass:** 

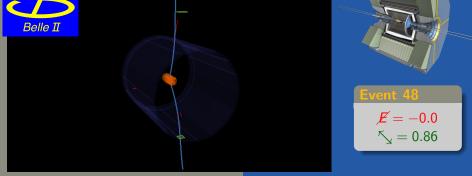
# Data set H2

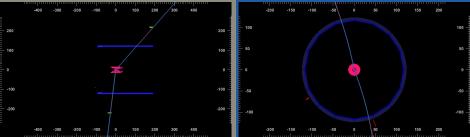








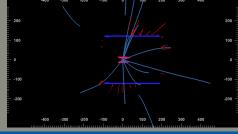


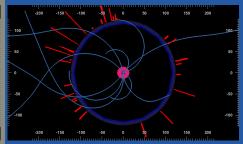


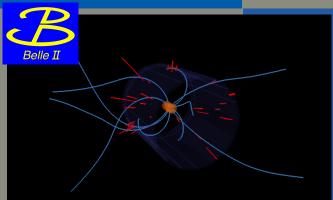
How many colors does a quark come in?

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How many colors does a guark come in?



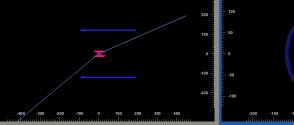




E = 7.2 $r_{y} = 0.07$ 

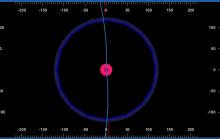
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How many colors does a quark come in?



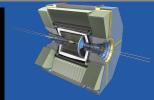
200

400



E = 0.1 $\sum = 1.0$ 

## Event 50





200

100

-100

-200