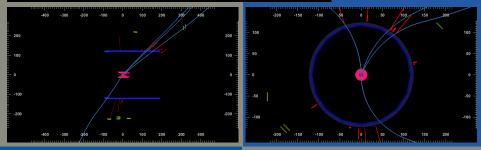


$$\mathcal{E} = 2.1$$

$$\mathcal{L} = 0.65$$



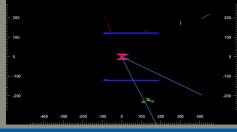
How many colors does a quark come in?

200

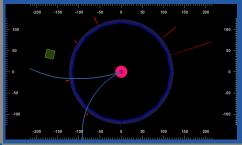
300

400

How many colors does a quark come in?

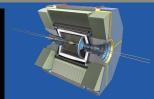


Belle II



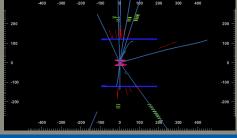
E = 1.8 $r_{y} = 0.71$ 

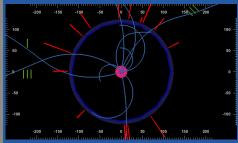
# Event 2

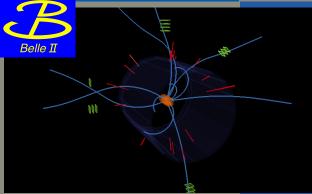


Belle II Masterclass: Dat

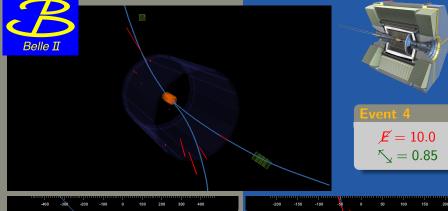
How many colors does a quark come in?

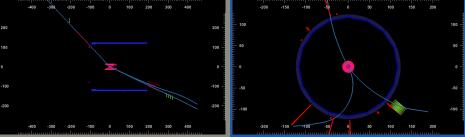






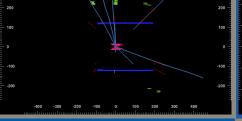
$$E = -0.5$$
  
 $r_{y} = 0.21$ 

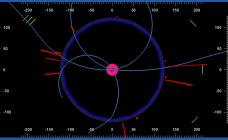




How many colors does a quark come in?

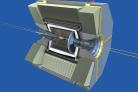
How many colors does a quark come in?



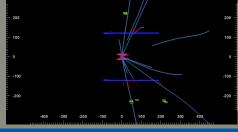


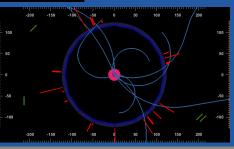


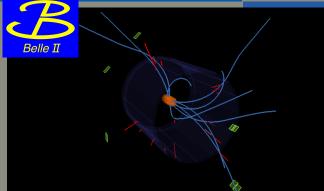
400



How many colors does a quark come in?







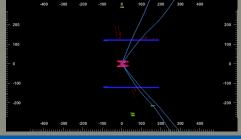
400

E = 1.3 $r_{y} = 0.17$ 

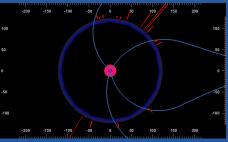
5 / <mark>5</mark>0

 $\bigcirc$ 

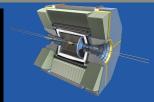
How many colors does a quark come in?



Belle II



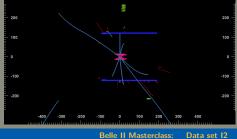
#### Event 7

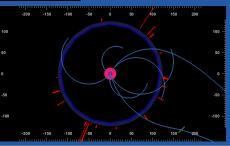


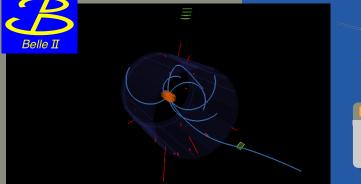
Belle II Masterclass:

200

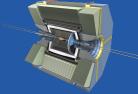
400



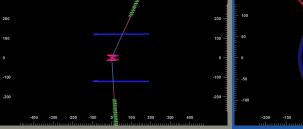




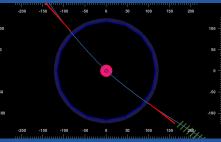
E = 8.8 $r_{y} = 0.31$ 

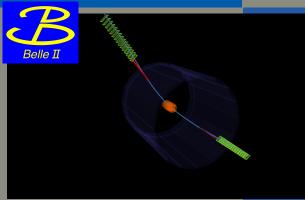


How many colors does a quark come in?

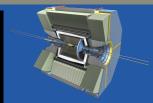


400



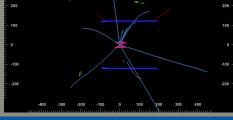


**Event 9**  
$$\not{E} = 0.0$$
  
 $f_{y} = 1.0$ 



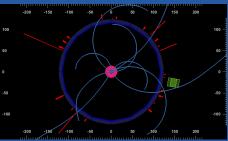
400

How many colors does a quark come in?

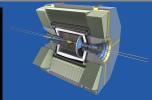


Belle II

-400

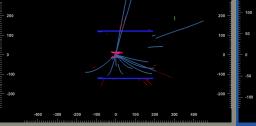


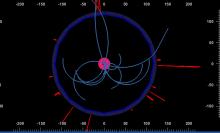
#### Event 10

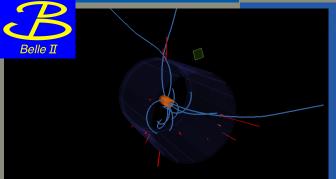


How many colors does a quark come in?

an n



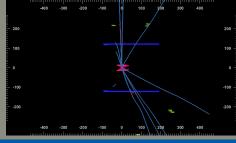




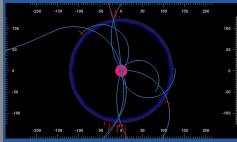
$$E = 10.8$$
  
 $= 0.11$ 

Event 1

How many colors does a quark come in?

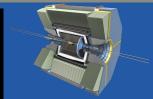


Belle II



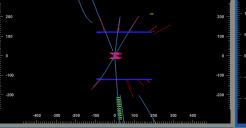
E = 4.7 $r_{y} = 0.61$ 

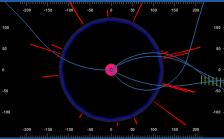
## Event 12

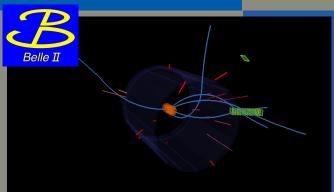


Belle II Masterclass: D

How many colors does a quark come in?

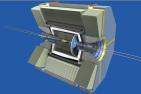




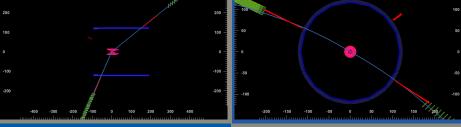


400

$$E = 14.0$$
  
 $r_{y} = 0.13$ 



How many colors does a quark come in?



-200

-150 -100

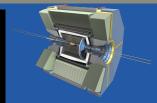


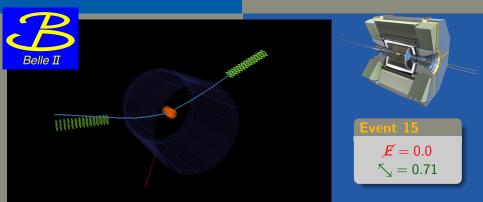
100

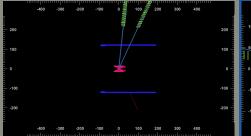
200

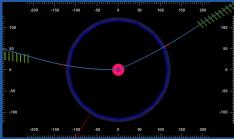
Event 14

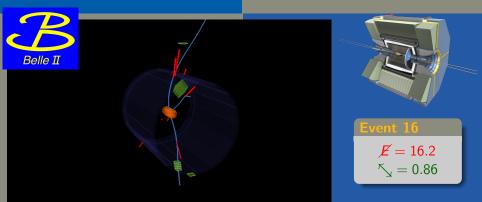


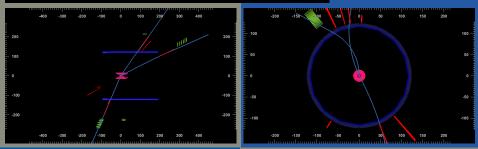












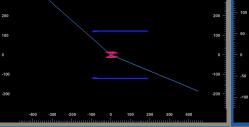
How many colors does a guark come in?

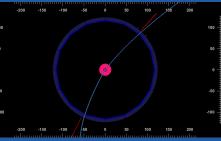
l**6 / 50** 

200

400

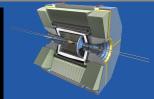
How many colors does a quark come in?





E = 0.0= 1.0

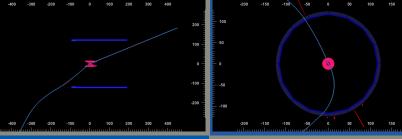
#### Event 17





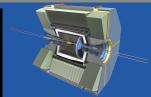
-400

How many colors does a quark come in?



 $\mathcal{E} = -0.0$   $\tilde{\searrow} = 0.99$ 

Event 18





Belle II

200

100

-100

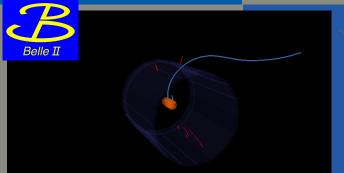
-200

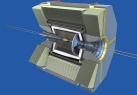
18 / 50

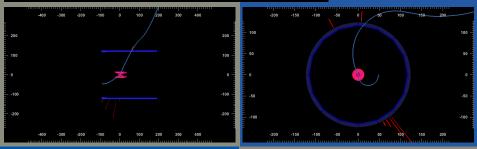
200

200

100









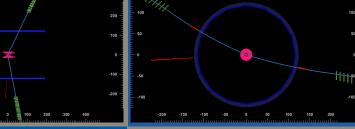
200

100

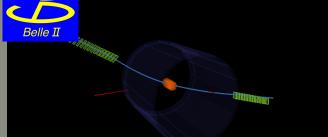
-100

-200

How many colors does a guark come in?



-150 -100



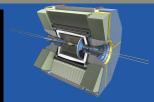
400

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

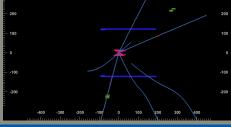
$$\mathcal{L} = 0.92$$

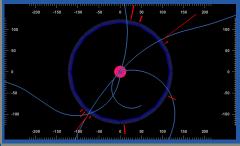
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100 150 200



How many colors does a quark come in?

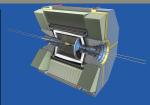


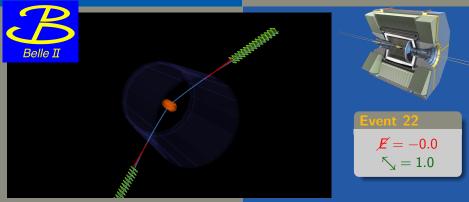


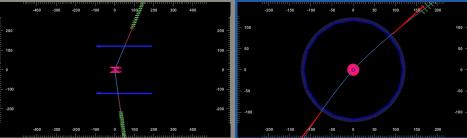


400

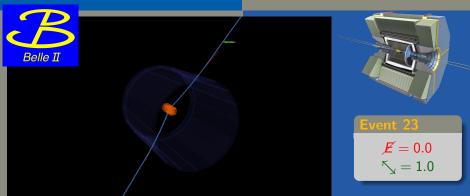
 $\mathcal{E} = 0.9$  $\mathcal{L} = 0.56$ 

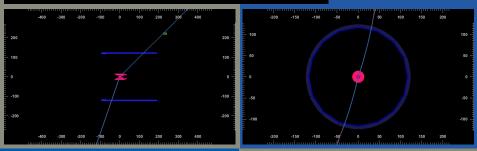






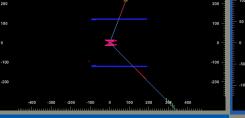
How many colors does a quark come in?

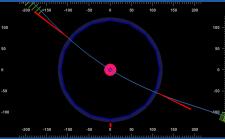


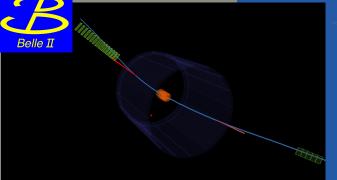


How many colors does a guark come in



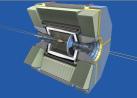






400

 $\mathcal{E} = -0.1$   $\mathcal{L} = 0.71$ 



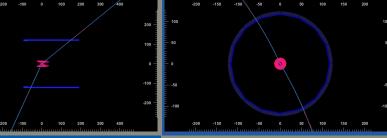
200

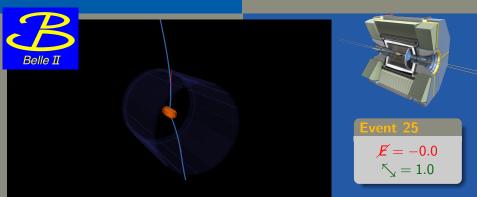
100

-100

-200

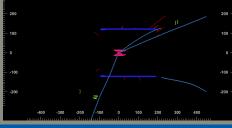
How many colors does a guark come in?

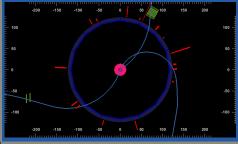


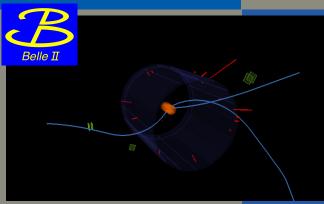


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How many colors does a quark come in?

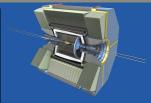






400

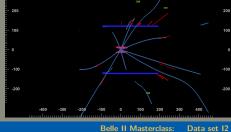
E = 14.8= 0.52



Belle II Masterclass:

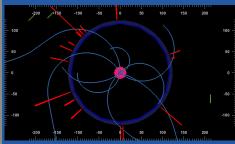
Ū

400



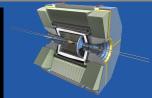
Π

Belle II

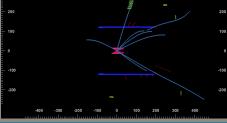


E = 8.9 $r_{1} = 0.22$ 

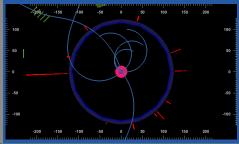




Belle II Masterclass:

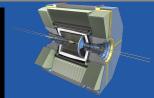


Belle II



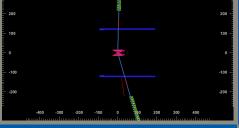
E = 16.5 $r_{y} = 0.05$ 

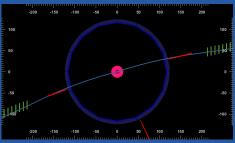




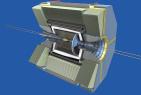
0

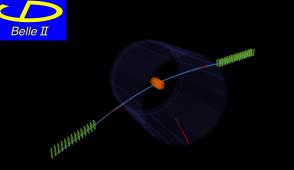
400





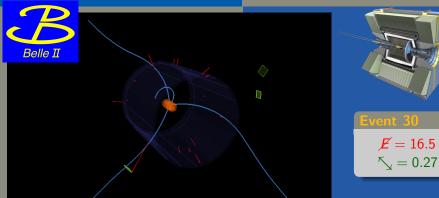


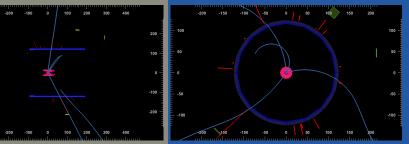




200

400





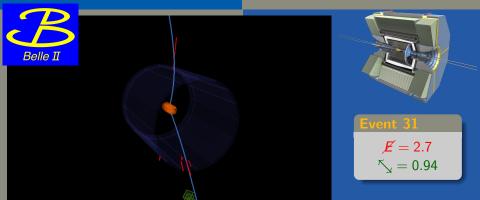
200

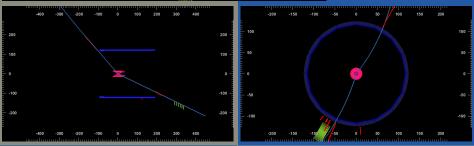
100

-100

-200

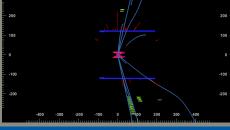
How many colors does a guark come in?

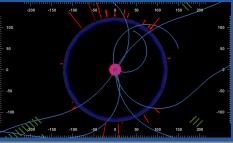




How many colors does a quark come in?

How many colors does a quark come in?

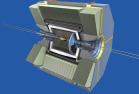






200 300 400



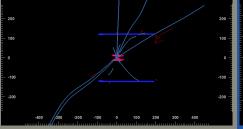




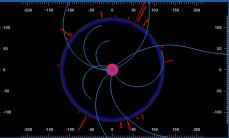
200 300



33 / 50

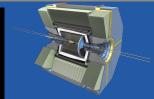


Belle II

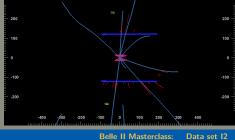


E = 1.8 $r_y = 0.18$ 

### Event 33

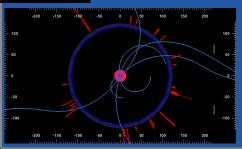


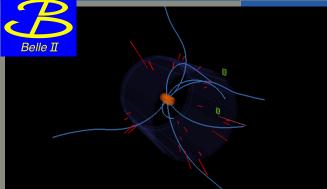
Belle II Masterclass:



-400

.200

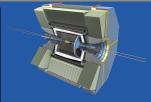




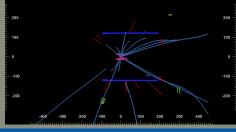
200

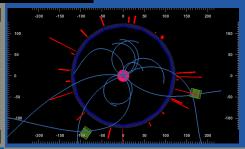
400

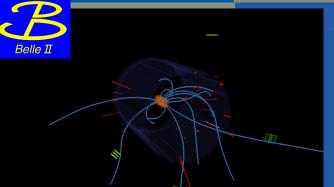
E = 3.7 $r_{y} = 0.09$ 



How many colors does a quark come in?

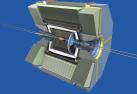






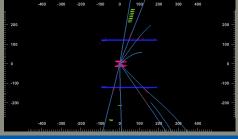
400

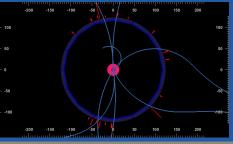
**E** = −**0.5** √ = 0.18

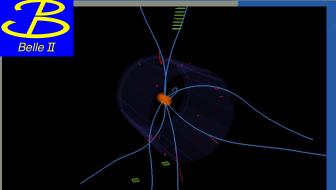


Belle II Masterclass: Data

How many colors does a quark come in?

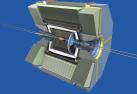






$$\mathcal{E} = -0.1$$

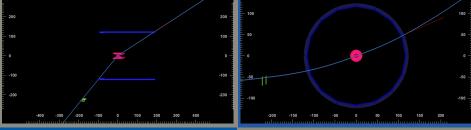
$$\mathcal{L} = 0.44$$

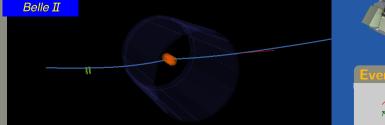


200 300 400

How many colors does a quark come in?

-200 -150 -100

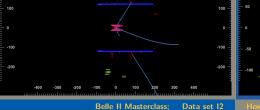




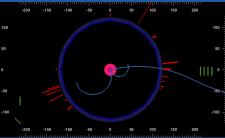
# E = 0.0= 1.0

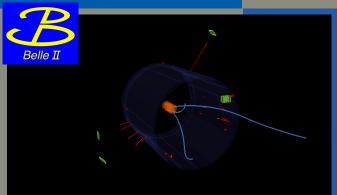
0 50 100 150 200

Belle II Masterclass:



200

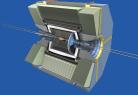


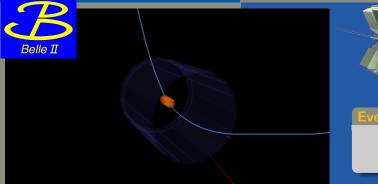


400

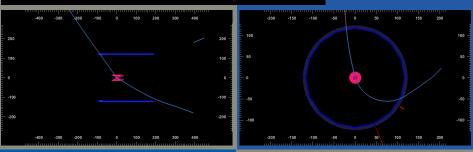
200

E = 10.8 $r_{y} = 0.3$ 





**Ĕ** = 0.8 √ = 1.0



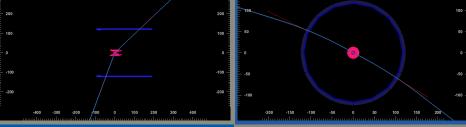
Belle II Masterclass: Data set I2

How many colors does a guark come in?

200

Belle II

How many colors does a quark come in?



400

-200 -150 -100

E = 0.3= 1.0

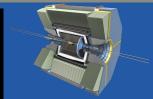
ير بينيانين بينيانين المتحمين المحمدان

100

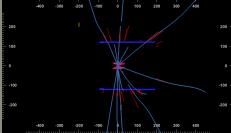
200

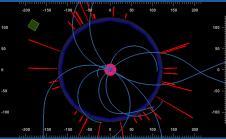
150

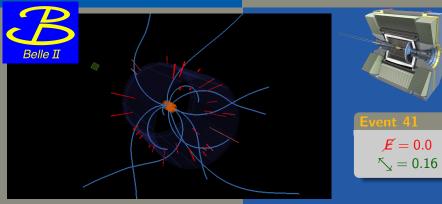
### Event 40





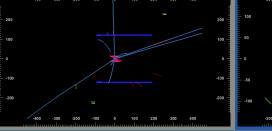


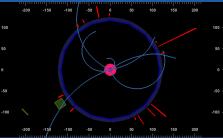




Belle II Masterclass: Data

How many colors does a quark come in?

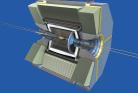






$$\mathbf{\cancel{E}} = 8.3$$

$$\mathbf{\cancel{F}} = 0.41$$



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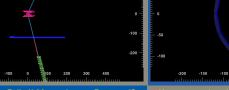
200

100

-100

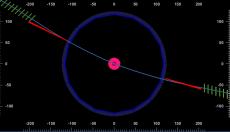
-200

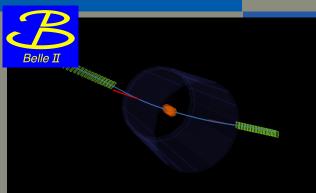
### Belle II Masterclass: Data set I2



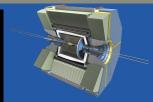
200

100

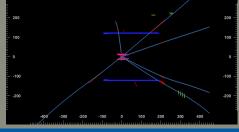


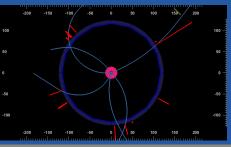


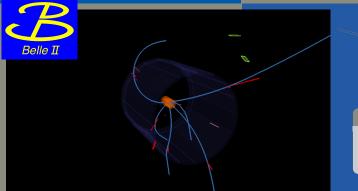
 $\mathcal{E} = 0.0$   $\mathcal{L} = 0.99$ 



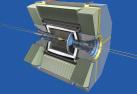
How many colors does a quark come in?







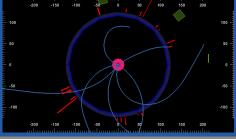
**Ĕ** = 0.8 ∽ = 0.22



Belle II Masterclass:

## 100 100 -100 -100 -200 -200 Data set I2

200





400

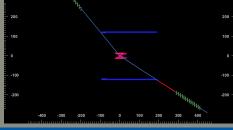
200

E = 2.7 $r_{y} = 0.52$ 



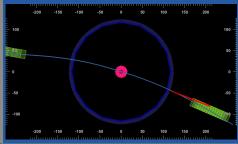
400

How many colors does a quark come in?



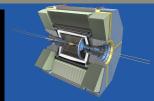
Belle II

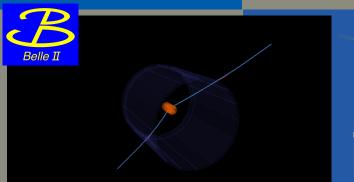
**Litter** 



$$E = -0.0$$
  
 $\swarrow = 1.0$ 

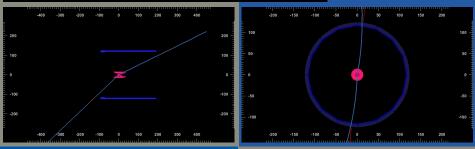






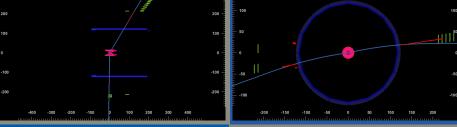
$$\mathcal{E} = -0.0$$

$$\mathcal{L} = 1.0$$

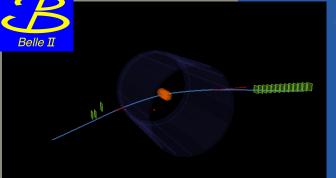


How many colors does a guark come in

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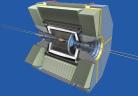


-200 -150 -100



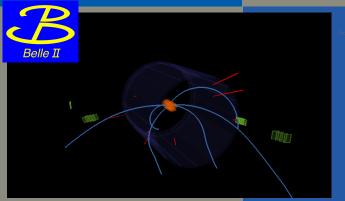
400

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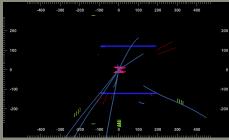


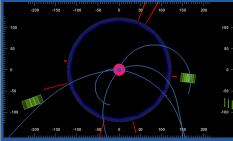
200

150



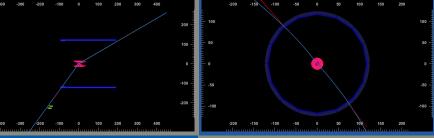






How many colors does a guark come in

How many colors does a quark come in?





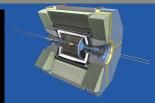


200

100

-100

-200



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