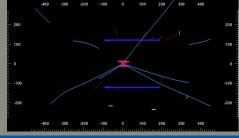
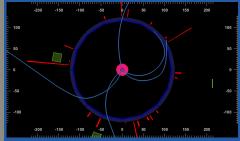
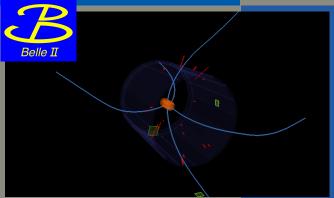
Belle II Masterclass: Data set O

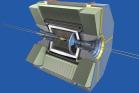
How many colors does a guark come in?





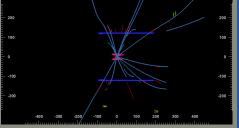


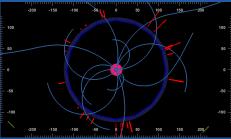
E = 7.9 √ = 0.23

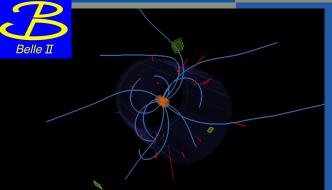












 $\mathcal{E} = 3.8$ $\mathcal{L} = 0.09$

2 / 50

400

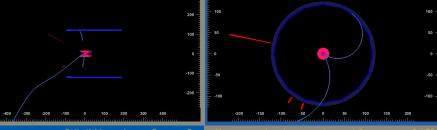
Belle II

200

100

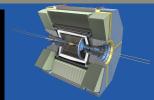
-100

-200



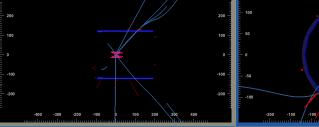
-200 -150 -100 E = 102.5× = 0.49

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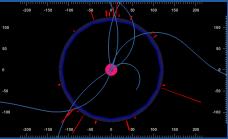


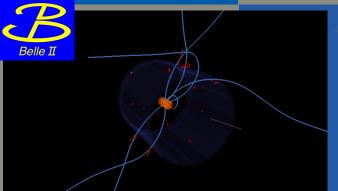
200

How many colors does a quark come in?

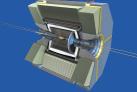


400

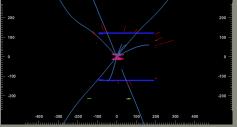




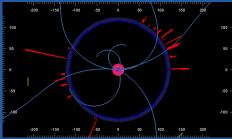
E = 3.0 $r_{y} = 0.19$

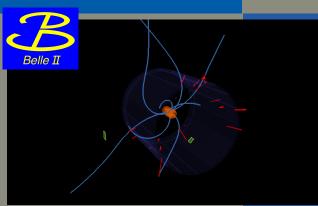


How many colors does a quark come in?



-400

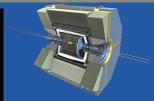




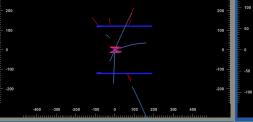
200

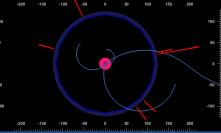
$$\mathcal{E} = 6.7$$

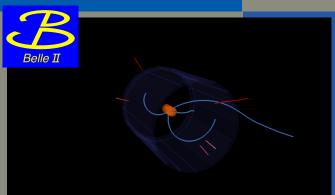
$$\mathcal{L} = 0.32$$



How many colors does a quark come in?

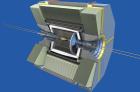




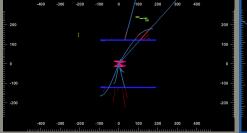


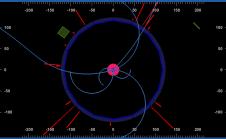
400

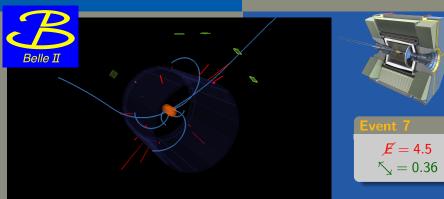
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How many colors does a quark come in?



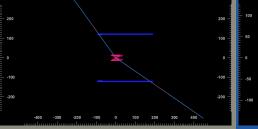




7 / 50

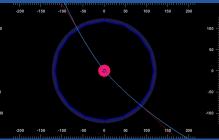
400

How many colors does a quark come in?



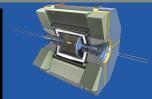
Belle II

-400



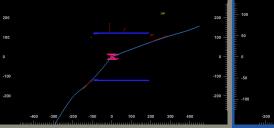
$$E = -0.0$$

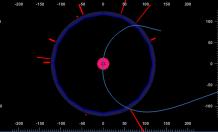
 $r_{y} = 1.0$

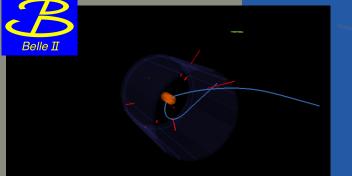


How many colors does a quark come in?

an n



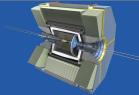




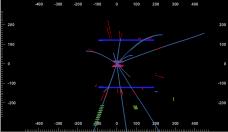
400

Event 9 $\not{E} = 63.1$ $\swarrow = 0.36$

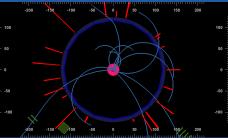
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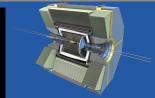


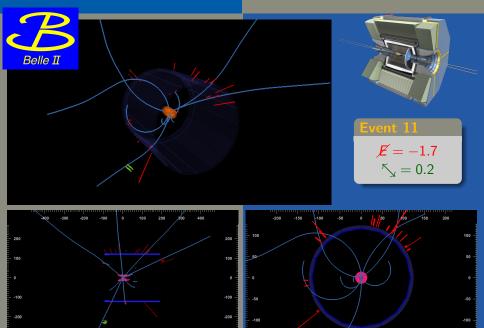


Belle II





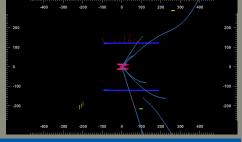


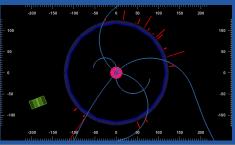


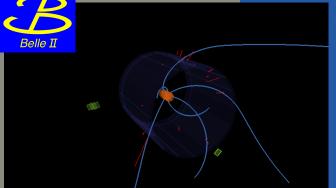
-100

-200 -150

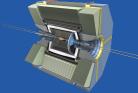
How many colors does a quark come in?





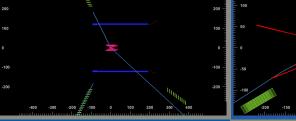


 $\mathcal{E} = 7.3$ $\mathcal{L} = 0.37$



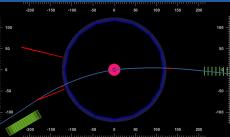
Belle II Masterclass: Data set O

How many colors does a quark come in?



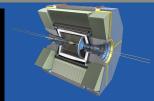
200

400



$$E = -0.0$$

 $\sum = 0.94$







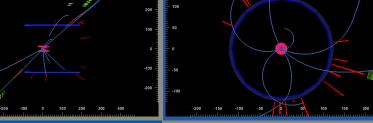
200

100

-100

-200

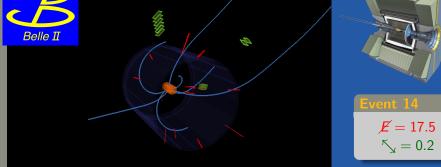




an n

-200

-150





س س

100

200 300

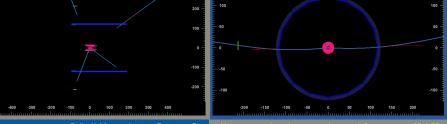
200

100

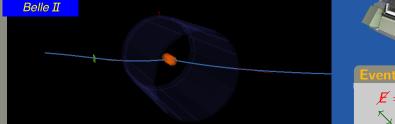
-100

-200

How many colors does a quark come in?



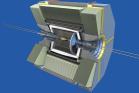
-200 -150 -100



$$E = -0.0$$

 $r_{y} = 0.79$

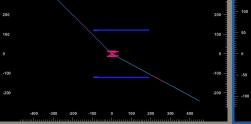
100 150 200



200

400

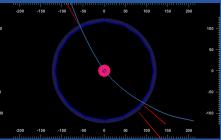
How many colors does a quark come in?



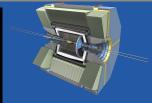
Belle II

-400

.200

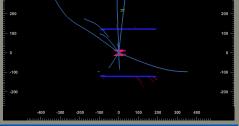


E = 0.0= 1.0

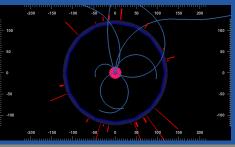


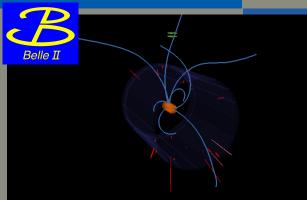


How many colors does a quark come in?

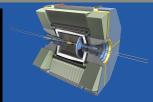


-400





200



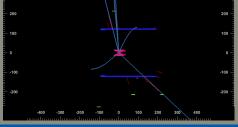


200

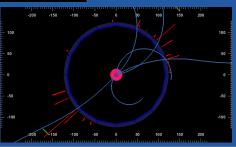
400

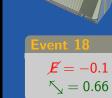
D

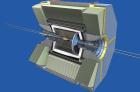




Belle II





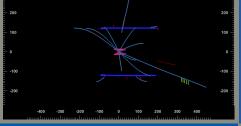




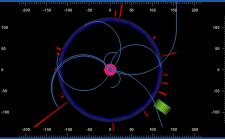
200

400

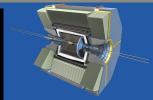




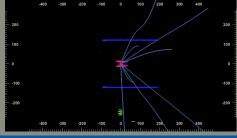
Belle II



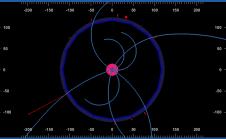




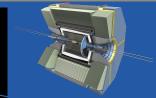
How many colors does a quark come in?



Belle II

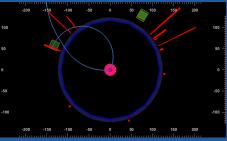




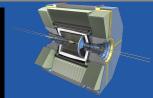


How many colors does a guark come in?

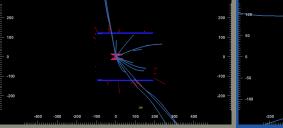




⊭ = **76.6** √ = 0.26

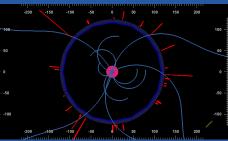




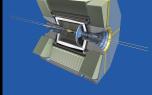


200 300 400

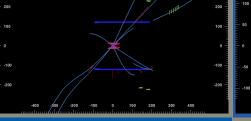
Belle II

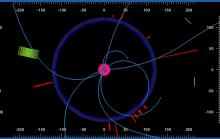


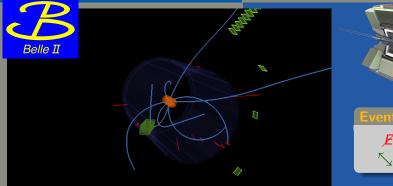




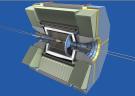
How many colors does a quark come in?



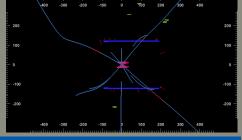


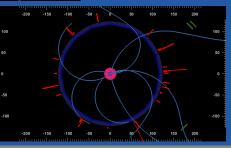


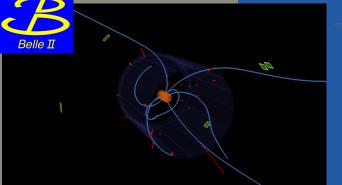
E = 3.7K = 0.14



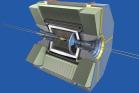
How many colors does a quark come in?



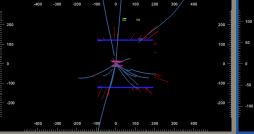


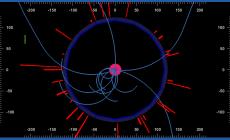


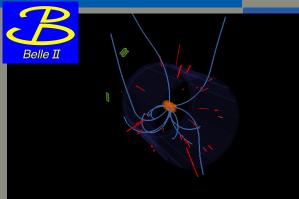
E = 8.9 $r_{y} = 0.09$



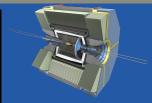
How many colors does a quark come in?





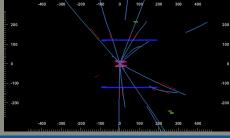


E = 3.0 $r_{y} = 0.14$

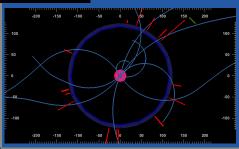


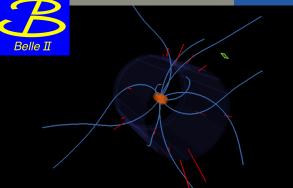
Data set O

300



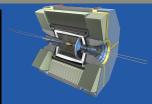
.200

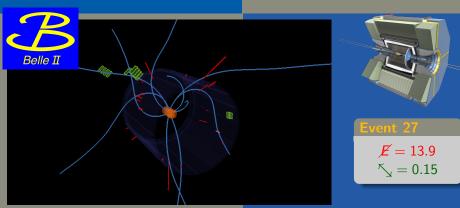


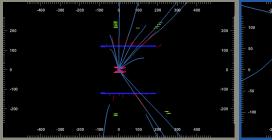


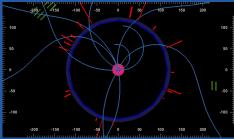
$$E = -0.1$$

 $S_{2} = 0.24$



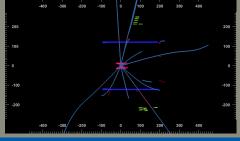




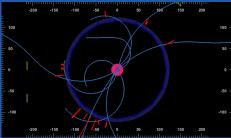


How many colors does a guark come in

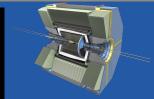
How many colors does a quark come in?



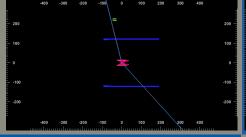
Belle II



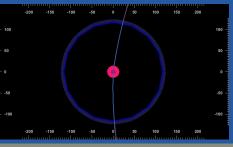
Ĕ = 0.0 ∽ = 0.33



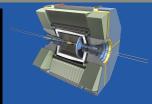
How many colors does a guark come in?



Belle II

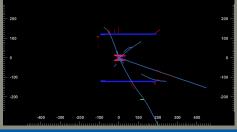


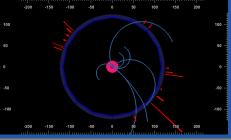
E = 0.1= 1.0

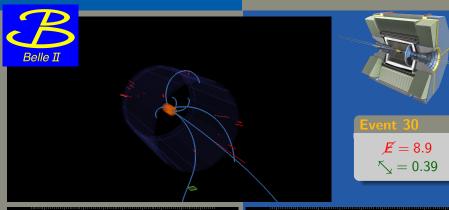


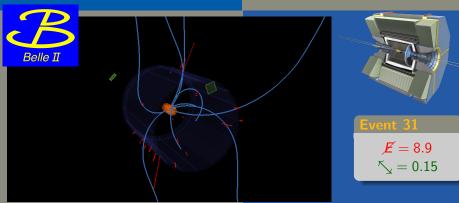
200 300 400

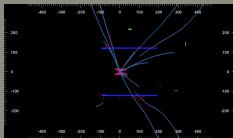
How many colors does a quark come in?

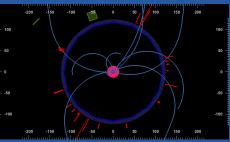






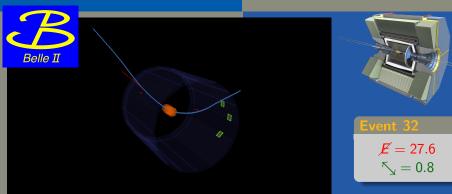


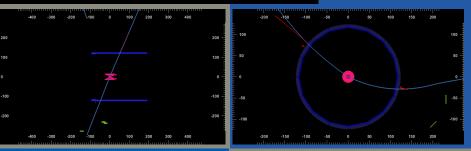




How many colors does a guark come in?

81 / 50

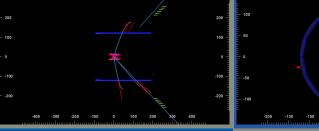


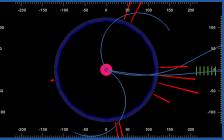


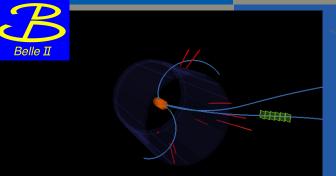
How many colors does a quark come in?

32 / 50

How many colors does a quark come in?



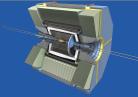




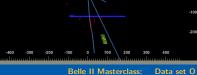
......

$$\mathcal{E} = -2.1$$

$$\tilde{\searrow} = 0.69$$

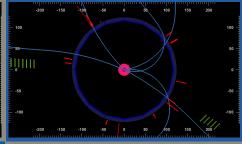


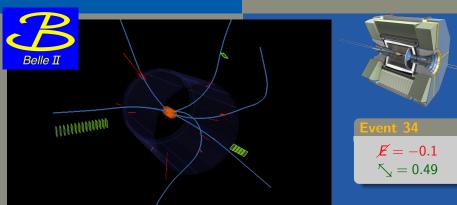
Belle II Masterclass:



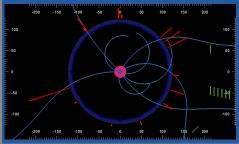
-100

-200









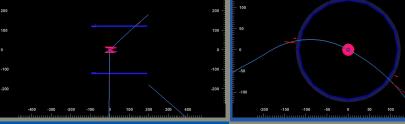


$$E = -0.1$$

 $\sum = 0.31$

200

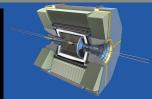
Belle II



400

-200 -150 -100 E = 54.4= 0.84

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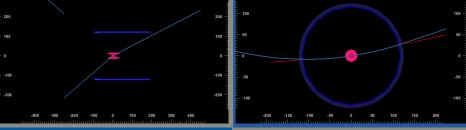
200

100

200 300 400

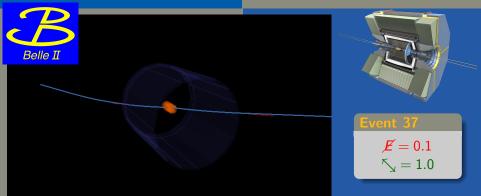
-400

-200



an n

-200 -150 -100



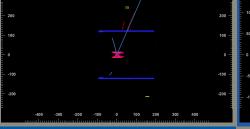
200

150

ير بينيانيين بينيانيين بينيانيين بينيانيا ب 100

.....

How many colors does a quark come in?



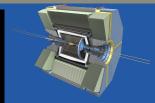
ويستقين ومتقاصين ومتقاصين ومتقاصين ومتقاصين ومتقاصين ومتقاصين ومتقاصين ومت



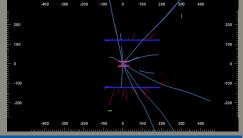
200 300 400

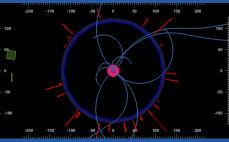
$$E = -10.0$$

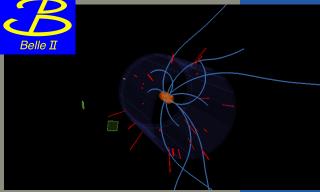
 $r_{y} = 0.84$



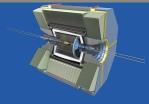
How many colors does a guark come in?



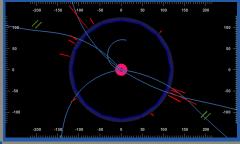


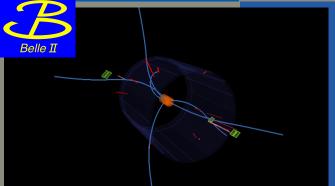


E = 4.1 $r_{y} = 0.06$





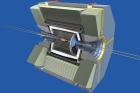




$$\mathcal{E} = -1.3$$

$$\mathcal{L} = 0.49$$

Event 40



200

400

Belle II

200

100

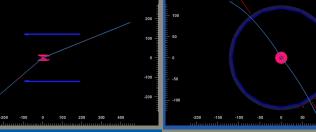
-100

-200

How many colors does a quark come in?

-50

-200 -150

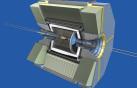


ير بينيانين بينيانين المتحمين المحمدان

100

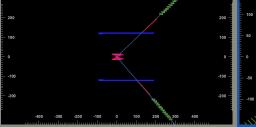
100

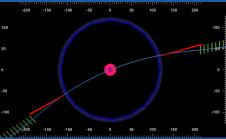




200

Data set O

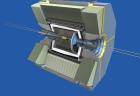




$$E = 0.2$$

 $r_{y} = 0.42$





200

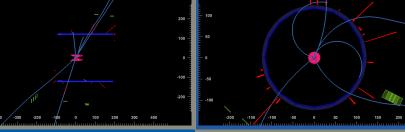
100

-100

-200

How many colors does a quark come in?

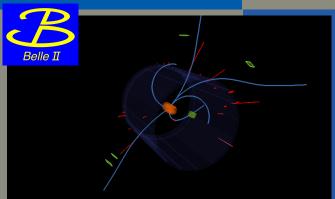
-100



an n

-200

-150

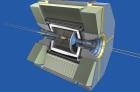


400

$$E = 6.6$$

 $r_{y} = 0.36$

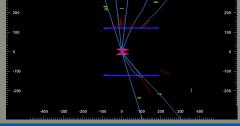
100 150 200

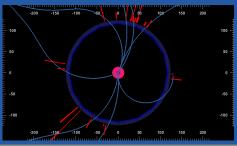


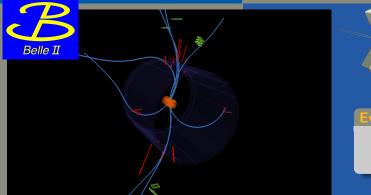
43 / 50





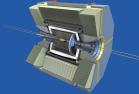




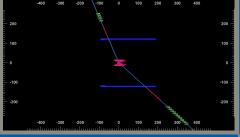


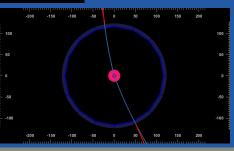
$$\not E = -1.4$$

 $\swarrow = 0.52$

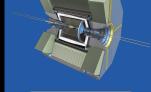


How many colors does a guark come in?





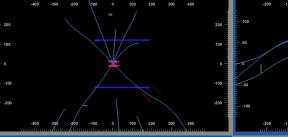
E = 0.0 $\sum = 1.0$

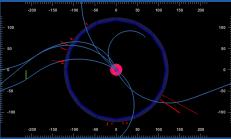




Belle II

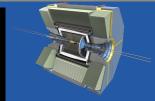
How many colors does a quark come in?





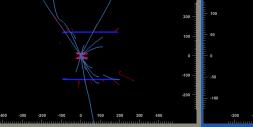
$$E = -0.1$$

 $\sum = 0.44$



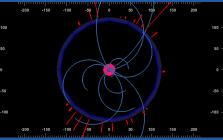






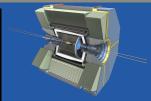
300 400

200





Event 47





Belle II

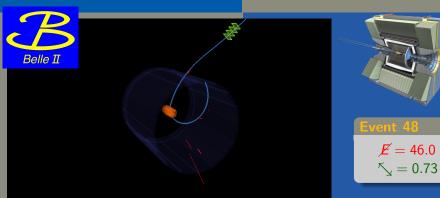
200

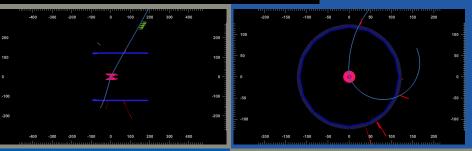
100

-100

-200

47 / 50



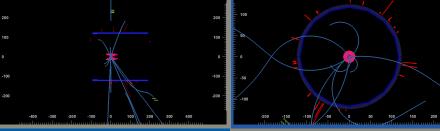


How many colors does a quark come in?

18 / 50

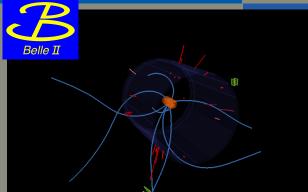
-150 -100

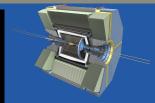
-200



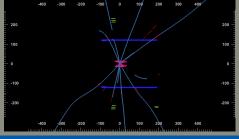
$$\mathbf{\cancel{E}} = -3.1$$

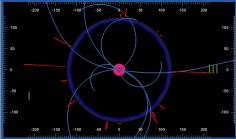
$$\mathbf{\cancel{F}} = 0.26$$

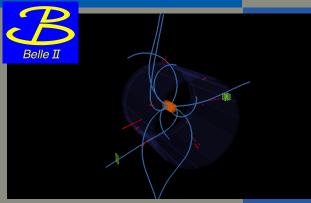




How many colors does a guark come in?







$$E = 1.7$$

 $r_{y} = 0.56$

