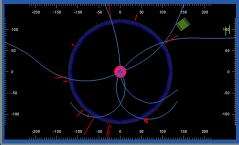
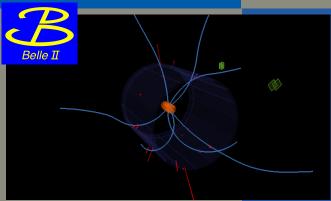
How many colors does a quark come in?

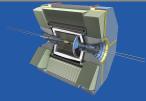




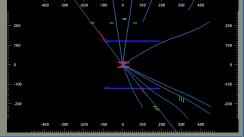


$$E = 0.7$$

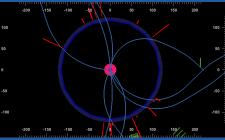
 $r_y = 0.41$





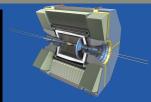


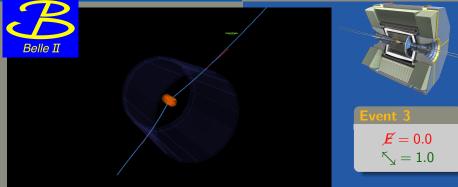
Belle II

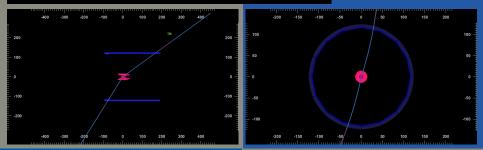








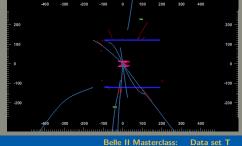




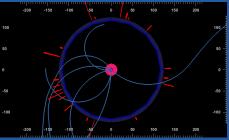
How many colors does a quark come in?

3 / 50

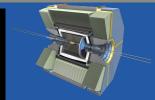
Belle II Masterclass:

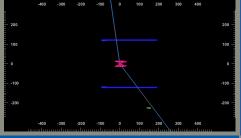


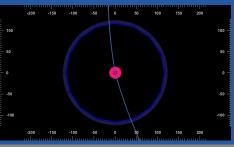
Belle II



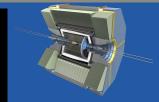




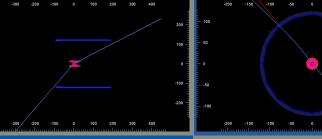








How many colors does a guark come in?



E = 0.0 $\sum = 1.0$

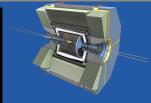
ير بينيانين بينيانين المتحمين المحمدان

100

50

200

100





200

100

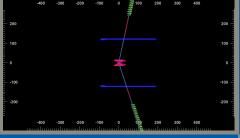
-100

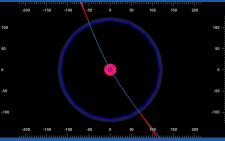
-200

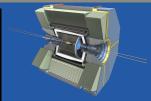
6 / 50

Belle II Masterclass: Dat

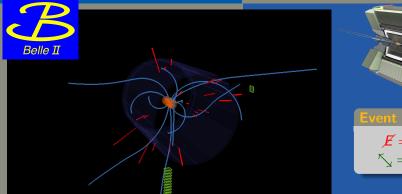
How many colors does a quark come in?



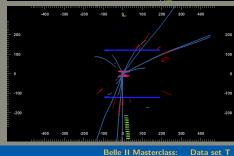


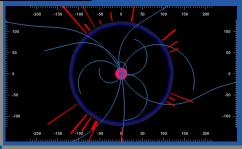








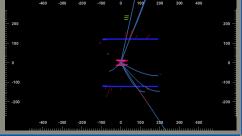




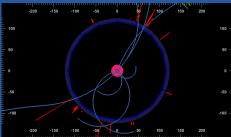
Belle II Masterclass:

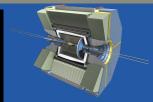






Belle II



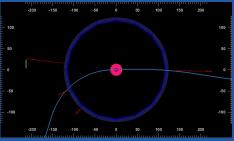


400

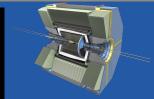
How many colors does a quark come in?

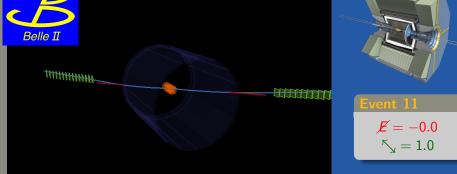


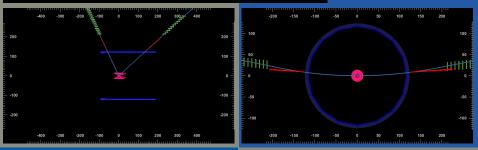
Belle II



E = 0.5 $r_{y} = 0.79$

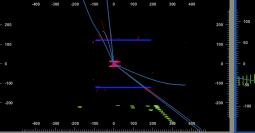


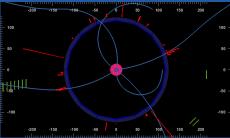




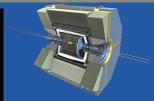
How many colors does a quark come in?

11 / 50

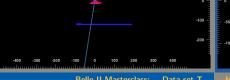






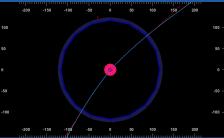


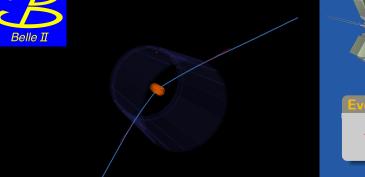
Belle II Masterclass:



-100

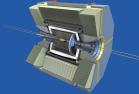
-200



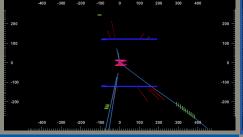


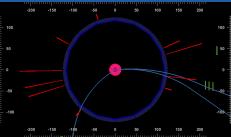
Event 13
$$E = -0.0$$

 $r_y = 0.96$

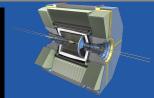


How many colors does a quark come in?





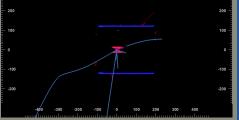
E = 1.3 $r_{y} = 0.84$



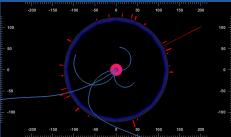


400

How many colors does a guark come in?

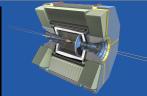


Belle II



 $\mathcal{E} = 1.0$ $\mathcal{L} = 0.46$



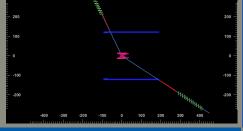


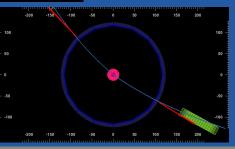




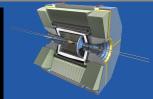
400





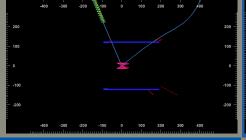


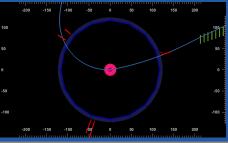
E = 0.0 $r_{y} = 0.98$



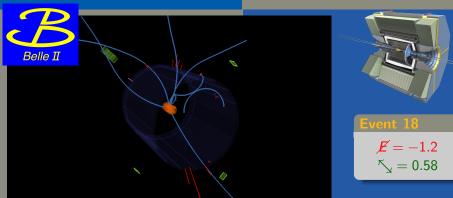


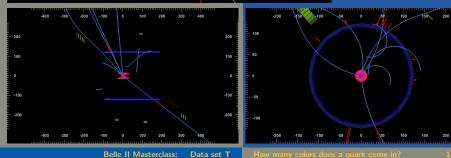
How many colors does a quark come in?









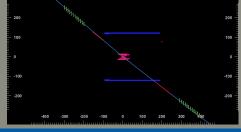


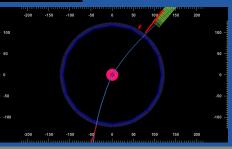
Belle II Masterclass:

200 300

400

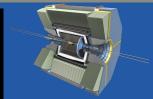
How many colors does a quark come in?





E = 0.7 $r_{y} = 0.92$

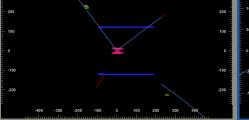


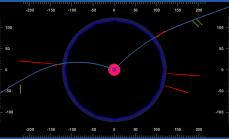




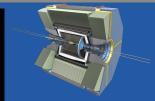
400

How many colors does a quark come in?





Event 20



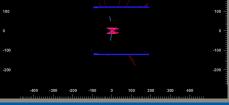


Belle II

400

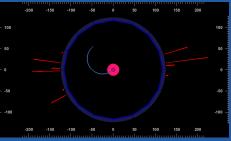
200

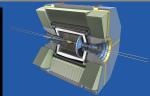
How many colors does a quark come in?



Belle II

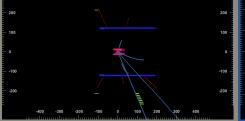
200

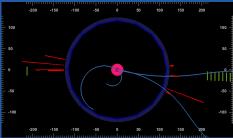




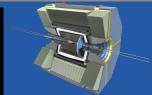
400





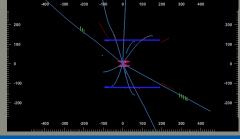


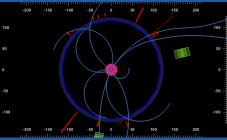




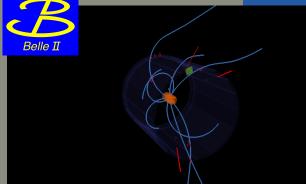


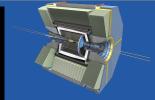
How many colors does a quark come in?



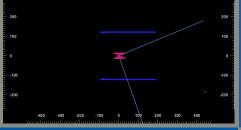


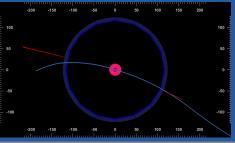


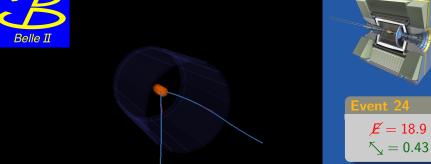


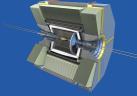


200



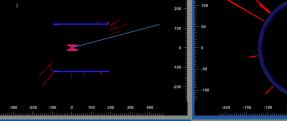




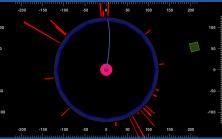








400





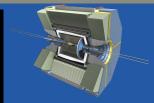
200

100

-100

-200

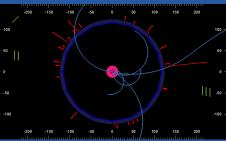
E = 33.5 $rac{1}{5} = 0.65$

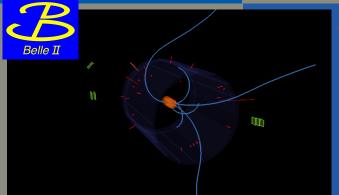












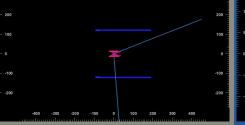
.....

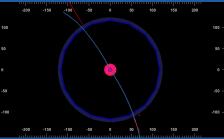
$$E = 25.1$$

 $r_{y} = 0.22$

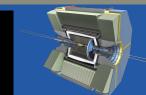
200 300 400

How many colors does a quark come in?

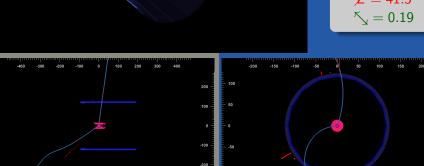




Ĕ = 0.4 ∽ = 0.62







Belle II

200

100

-100

-200

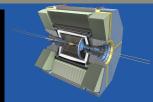
E = 41.5= 0.19

100

200

100

150

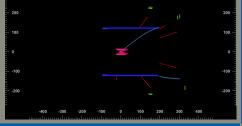


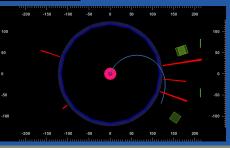
Belle II Masterclass: Data set T

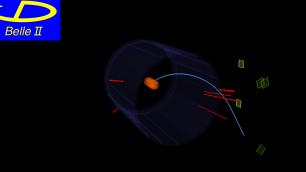
-100

-200 -150

How many colors does a quark come in?

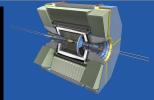






400

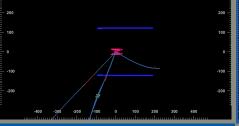
E = 86.3 √ = 0.26

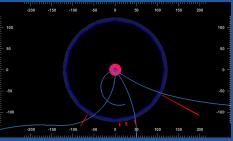


200

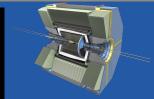
400





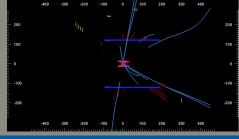


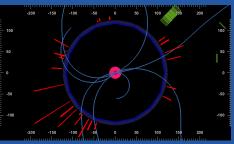
E = 9.9 $r_{y} = 0.71$

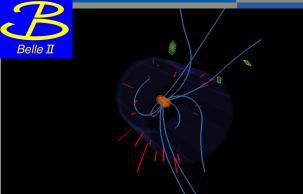




How many colors does a guark come in?



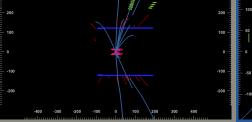




Ĕ = 0.6 ∽ = 0.45

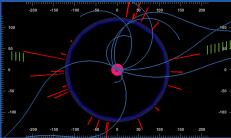
400

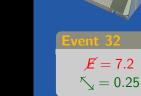
How many colors does a quark come in?



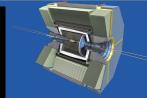
WW

Belle II





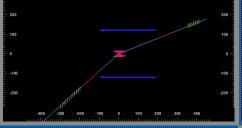
CHANNER

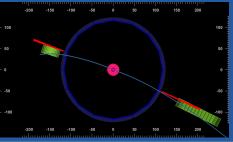


200

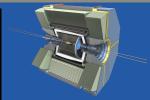
400

How many colors does a quark come in?



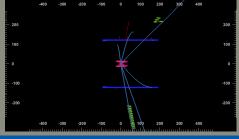


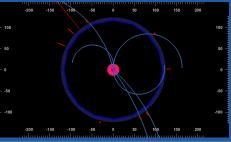
E = 0.0= 1.0

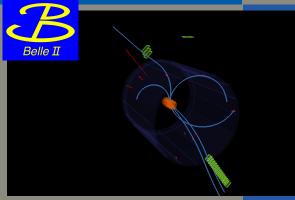




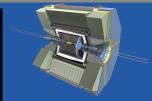
How many colors does a quark come in?



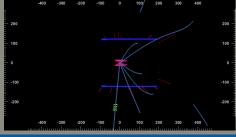


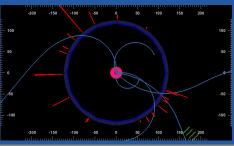


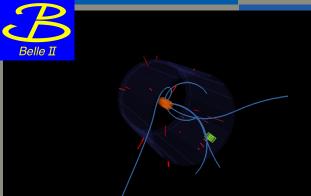
E = 0.4 √ = 0.63



How many colors does a quark come in?





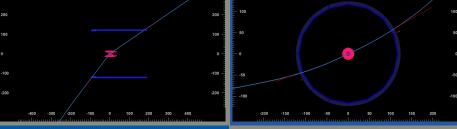


⊭ = **15.4** √ = 0.12

35 / 50

200 300

How many colors does a guark come in?

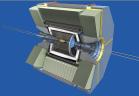


an n

-200 -150 -100



0 50 100 150 200



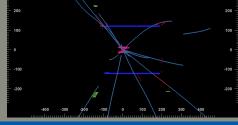
<mark>36</mark> / 50

Belle II Masterclass: Data set T

200

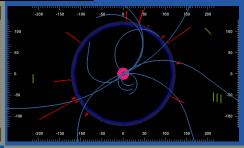
400

How many colors does a quark come in?

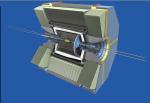


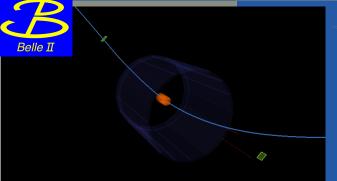
Belle II

-400

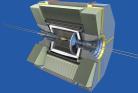


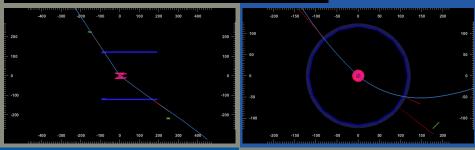
E = 7.4 √ = 0.51





Ĕ = 0.0 √ = 1.0

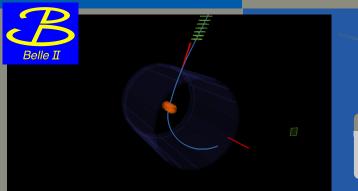




Belle II Masterclass: Data set T

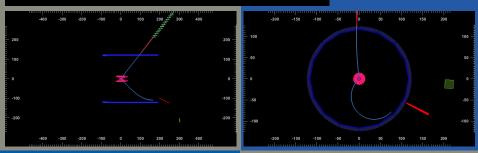
How many colors does a quark come in?

38 / 50



$$E = 31.2$$

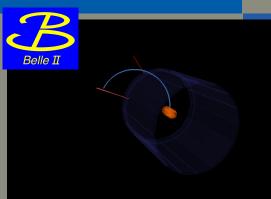
 $r_{y} = 0.8$



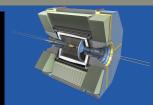
Belle II Masterclass: Data

How many colors does a quark come in?

39 / 50



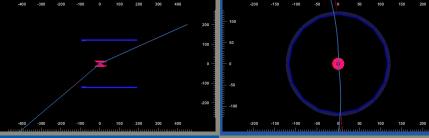




an n -150 -100 -50 100 200 200 400 -200 150 100 100 200 200 100 100 -100 -100 -50 -200 -200 -200 -150 -100 -50 50 150 200

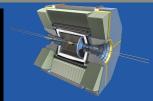
Belle II Masterclass: Data set T

Belle II Masterclass:



$$E = 0.1$$

 $\searrow = 1.0$



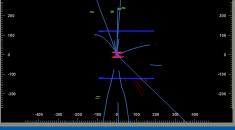


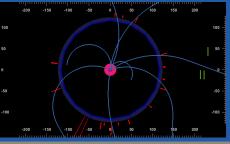
-100

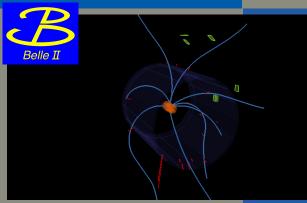
-200

Belle II Masterclass: Dat

How many colors does a quark come in?





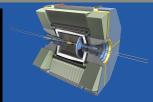


200

400

$$E = -2.9$$

 $r_{y} = 0.53$



Belle II Masterclass:



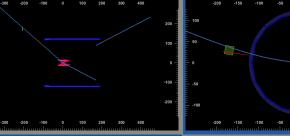
-400

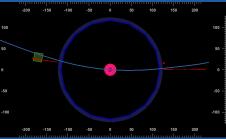
200

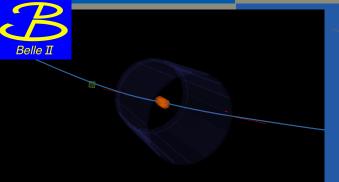
100

-100

-200

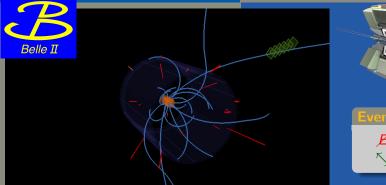




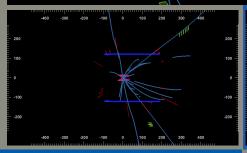


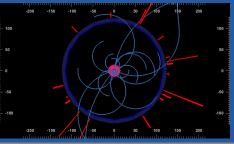
$$\mathcal{E} = -0.1$$

 $\mathcal{K} = 1.0$









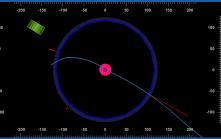
Belle II Masterclass: Data set T

How many colors does a guark come in

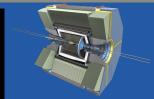
Belle II Masterclass: Data set T



200 300 400



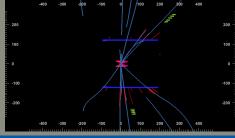
E = **31.6** √ = 0.91

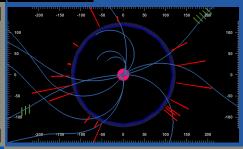


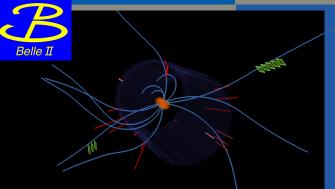
Belle II

Belle II Masterclass: Data set

How many colors does a guark come in?

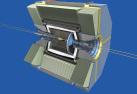






$$E = -0.0$$

 $r_{2} = 0.29$

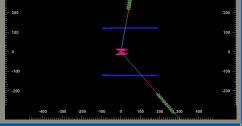




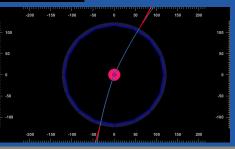
200

400



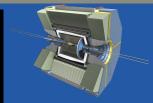


Belle II



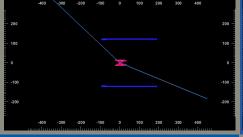
Ĕ = 0.1 ∑ = 0.89

Event 47

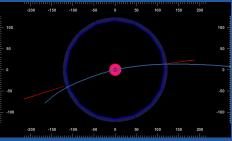




How many colors does a quark come in?

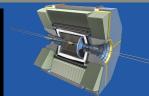


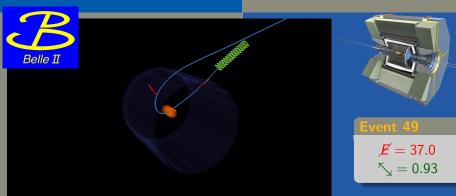
Belle II

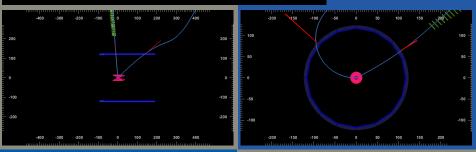


E = 0.0 $\sum = 1.0$

Event 48







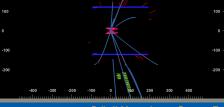
Belle II Masterclass: Data set T

How many colors does a quark come in?

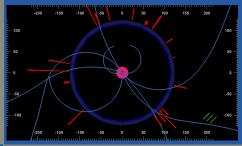
49 / 50

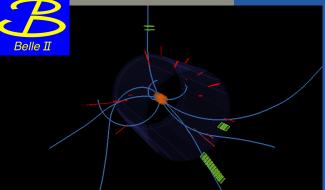
Belle II Masterclass: Data

How many colors does a quark come in?



200





200 300

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

$$\mathcal{L} = 0.47$$

