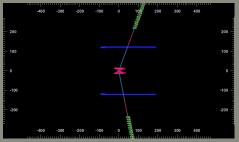
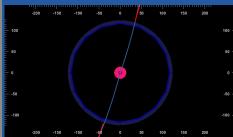




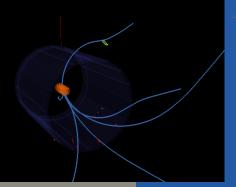
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

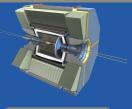
$$\searrow = 1.0$$



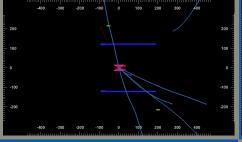


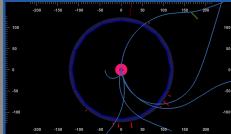




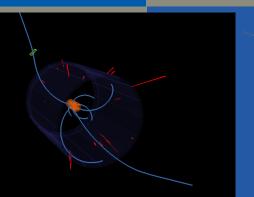


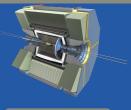
$$\searrow = 0.75$$







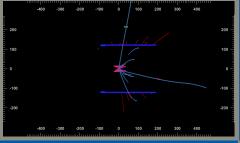


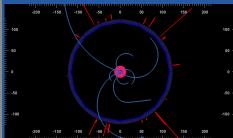


event 3

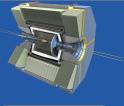
$$\mathcal{E}=15.3$$

$$\sqrt{\ } = 0.13$$



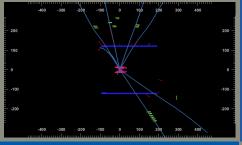


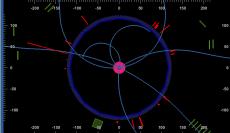




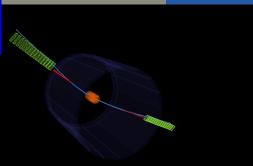
$$\not E = -0.2$$
 $\searrow = 0.36$

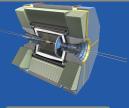
$$\gamma = 0.30$$





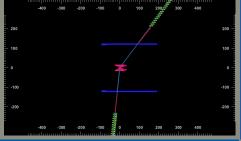


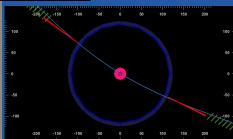




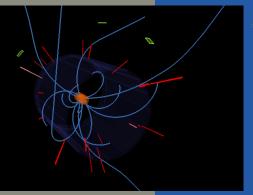
$$\mathcal{E} = -0.0$$
 $\stackrel{\checkmark}{\searrow} = 1.0$

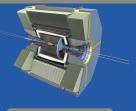
$$\searrow = 1.0$$





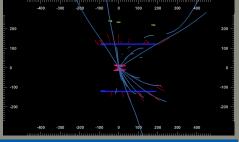


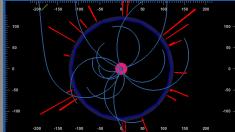




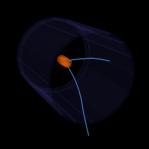
$$\mathcal{E} = 1.5$$
 $\mathcal{L} = 0.17$

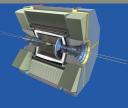






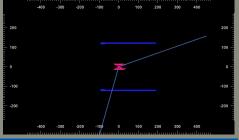


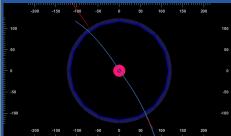




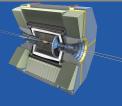
$$\cancel{E} = -2.0$$
 $\cancel{\nwarrow} = 0.81$

$$18.0 = 1$$



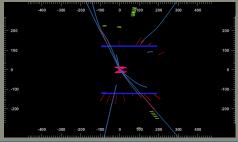


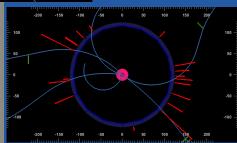




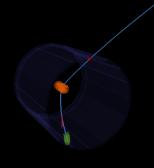
Event 8

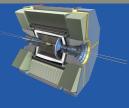
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 0.64$





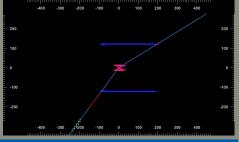


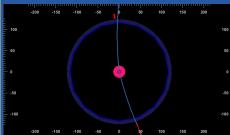


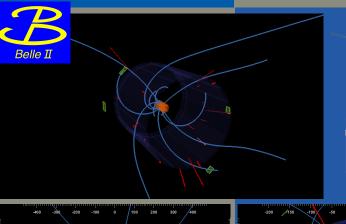


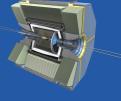
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

$$\searrow = 1.0$$

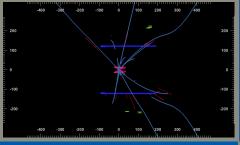


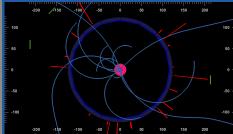


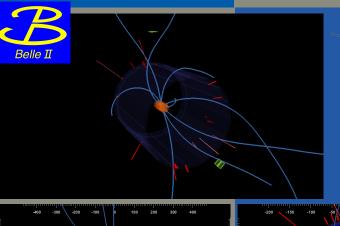


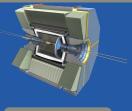


$$\searrow = 0.06$$



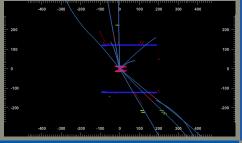


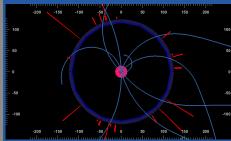




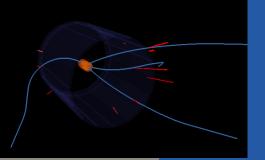
$$\not E = -0.1$$
 $\searrow = 0.43$

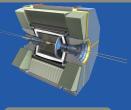








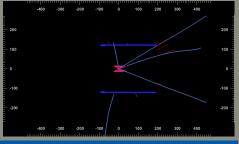


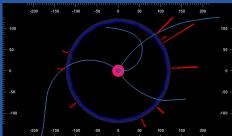


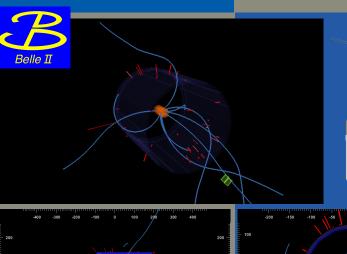
Event 12

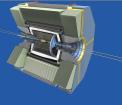
$$E = 18.4$$

$$\searrow = 0.36$$



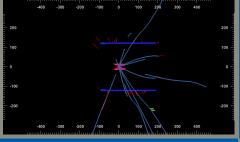


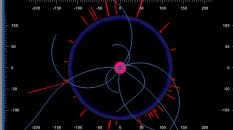




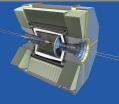
$$\cancel{E} = 3.5$$
 $\searrow = 0.12$







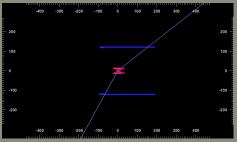


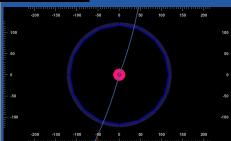




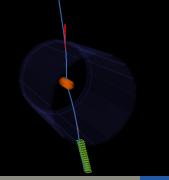
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

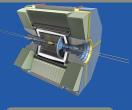
$$\searrow = 1.0$$





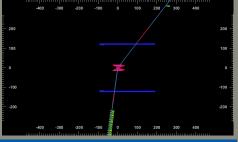


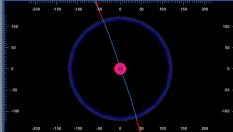




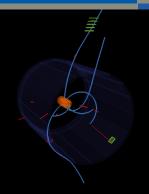
$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

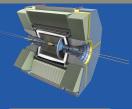
$$\chi = 1.0$$





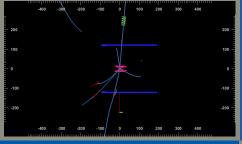


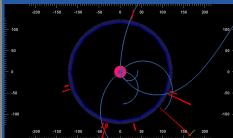




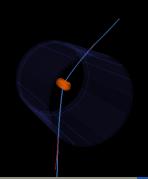
$$E = 22.8$$
 $= 0.09$

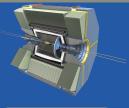
$$^{\prime} = 0.09$$





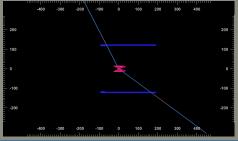


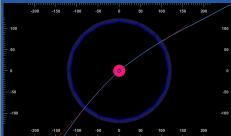


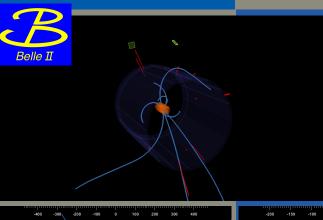


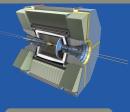
$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

$$\searrow = 1.0$$



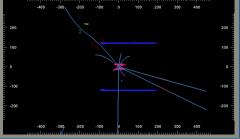


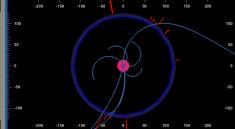




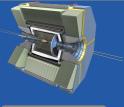
$$\mathcal{E} = 2.5$$
 $\searrow = 0.51$

$$\searrow = 0.5$$
.



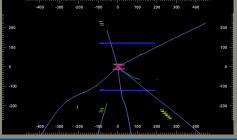


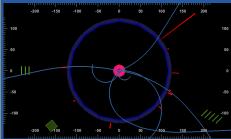


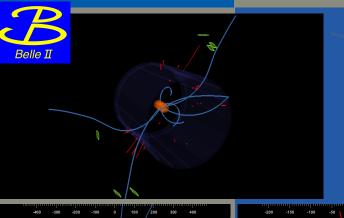


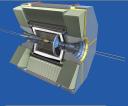
event 19

$$E = 11.6$$
 $= 0.61$



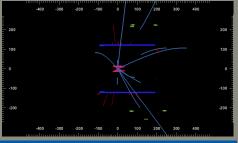


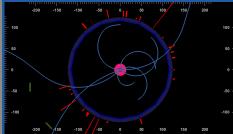


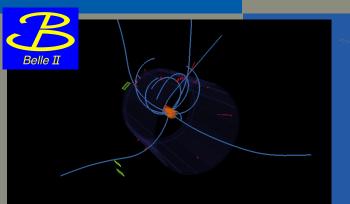


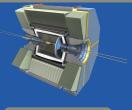
$$\mathcal{E} = 6.9$$
 $\searrow = 0.14$

$$\searrow = 0.14$$



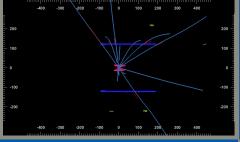


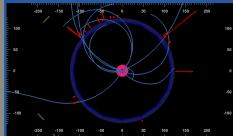


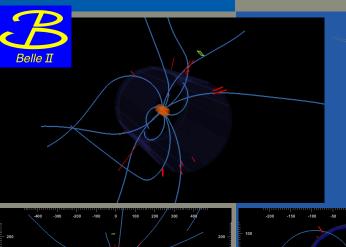


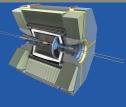
$$\mathcal{E} = 8.6$$
 $\searrow = 0.09$

$$\searrow = 0.09$$

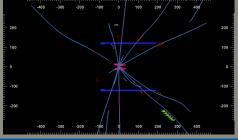


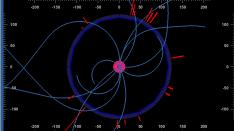




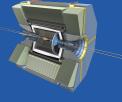




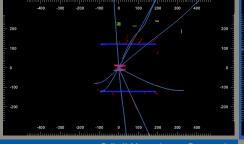


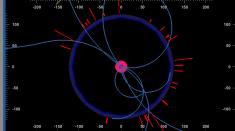


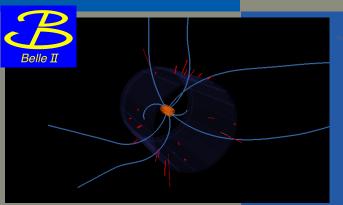


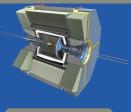




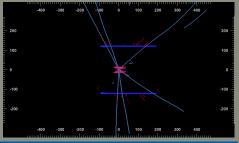


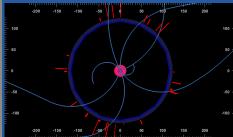


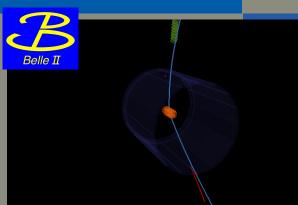


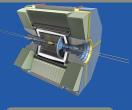


$$\searrow = 0.12$$



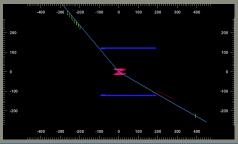


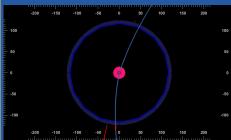




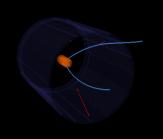
$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

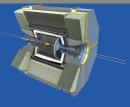
$$\sqrt{}=1.0$$





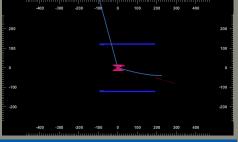


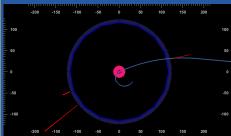




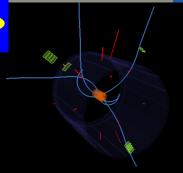
$$E = 74.2$$
 $= 1.0$

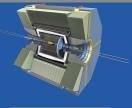
$$\searrow = 1.0$$



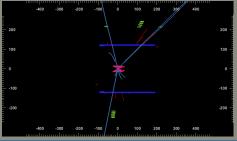


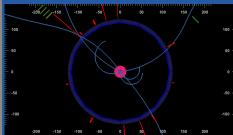


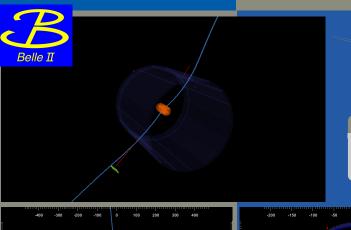


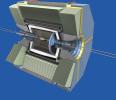


$$^{\prime} = 0.49$$



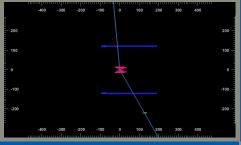


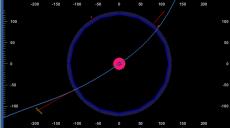




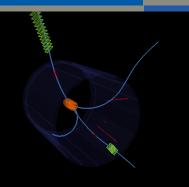
$$E = 14.1$$
 $= 0.85$

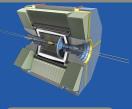






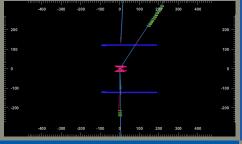


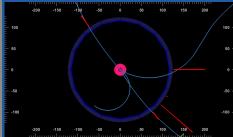




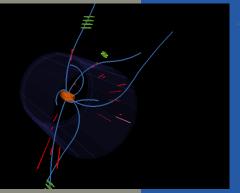
$$E = 11.3$$
 $= 0.92$

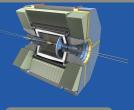
$$\chi = 0.92$$



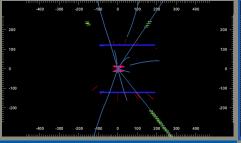


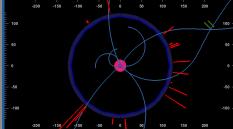


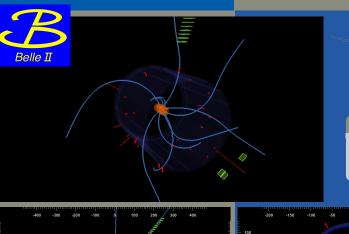


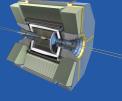


$$\gamma_{\downarrow} = 0.15$$



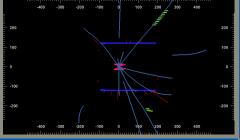


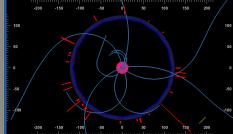




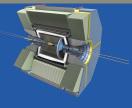
$$E = 8.2$$
 $= 0.06$

$$\searrow = 0.06$$





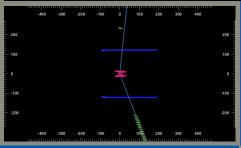


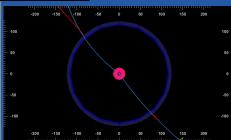




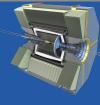
$$E = 24.8$$
 $= 0.9$

$$^{\prime} = 0.9$$





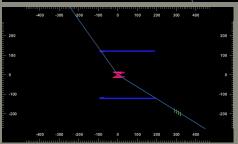


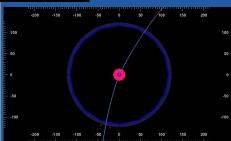




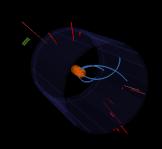
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

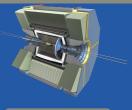
$$\searrow = 1.0$$





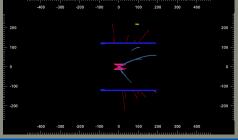


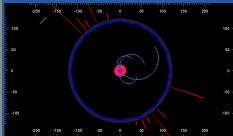


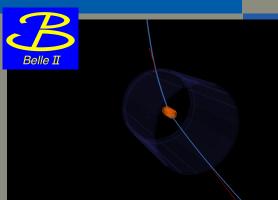


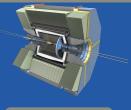
$$\mathcal{E} = 6.2$$
 $\mathcal{L} = 0.53$

$$^{\prime} = 0.53$$



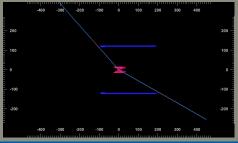


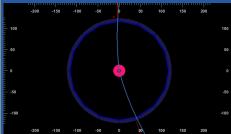


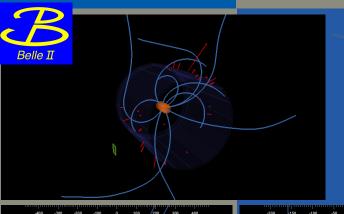


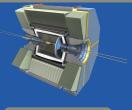
$$\mathcal{E} = 0.6$$
 $\searrow = 1.0$

$$\searrow = 1.0$$

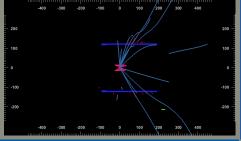


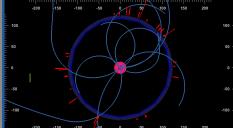




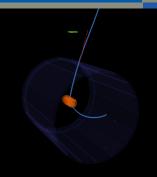


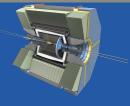
$$\searrow = 0.18$$





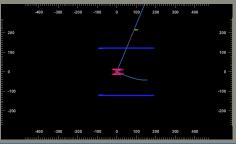


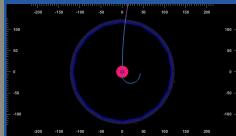




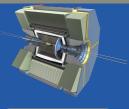
$$E = 26.9$$
 $= 1.0$

$$\searrow = 1.0$$





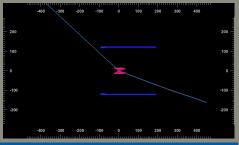


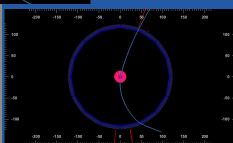


$$\cancel{E} = -0.1$$

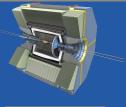
$$\searrow = 0.99$$

$$1 = 0.99$$

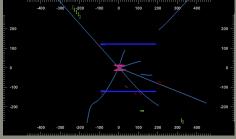


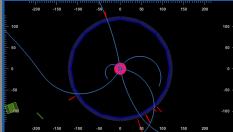


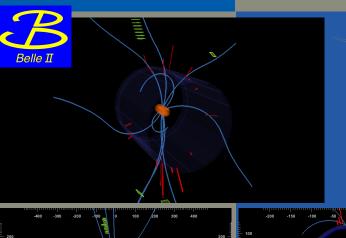


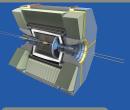




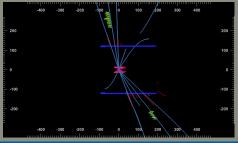


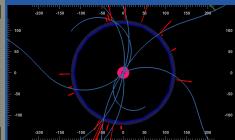




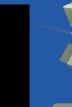


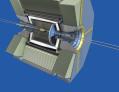
$$^{\prime} = 0.50$$





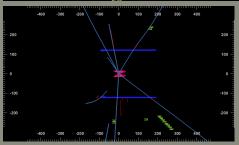


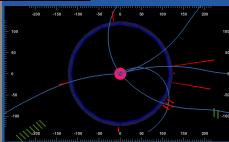




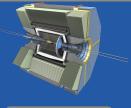
$$\mathcal{E} = -3.1$$
 $\mathcal{L} = 0.54$

$$^{\prime} = 0.54$$



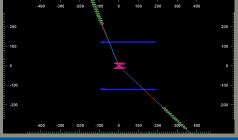


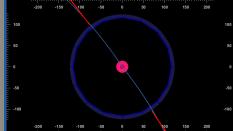




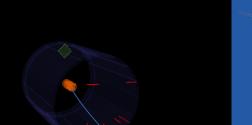
$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

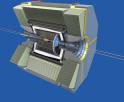
$$\searrow = 1.0$$





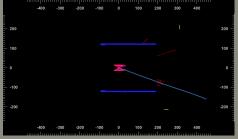


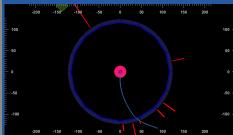


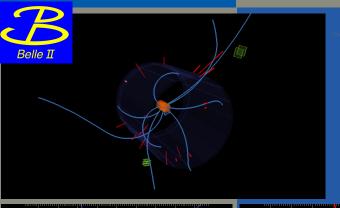


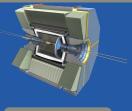
$$E = 60.6$$
 $= 0.63$

$$\searrow = 0.63$$

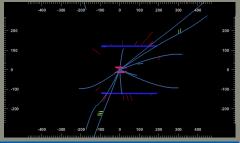


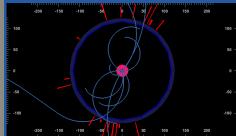






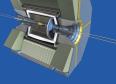
$$\chi = 0.32$$









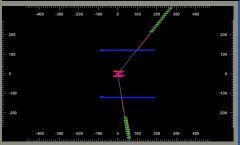


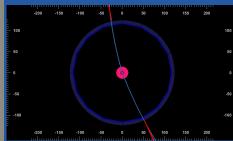


$$\cancel{E} = -0.0$$

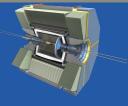
$$\cancel{\searrow} = 0.93$$

$$\sqrt{} = 0.93$$



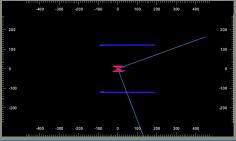


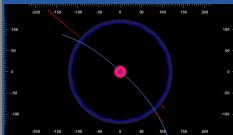




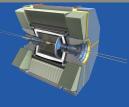
$$E = 3.1$$
 $\searrow = 0.44$

$$^{\prime} = 0.44$$







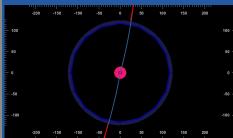




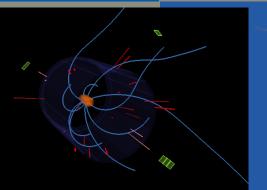
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

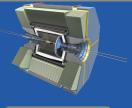
$$\searrow = 1.0$$





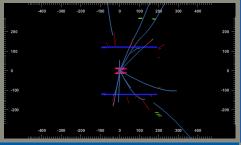


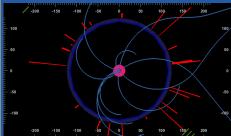


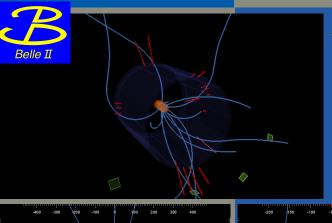


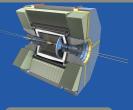
$$E = 5.6$$
 $\searrow = 0.06$





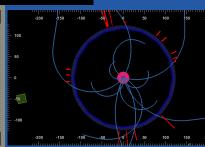




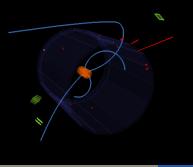


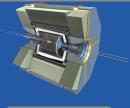
Event 49

$$\cancel{E} = -0.7$$
 $\cancel{\nwarrow} = 0.23$









$$\mathcal{E} = 0.3$$
 $\searrow = 0.67$

$$\searrow = 0.67$$

