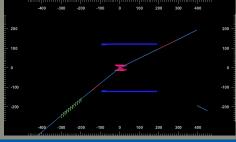
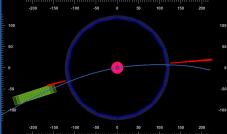


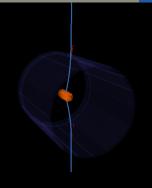
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

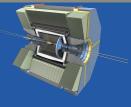
$$\searrow = 1.0$$





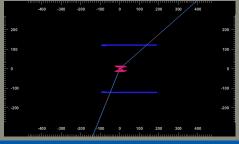


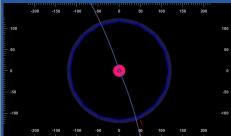




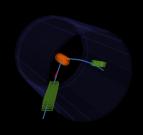
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

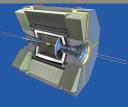
$$\searrow = 1.0$$





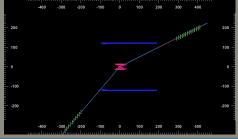


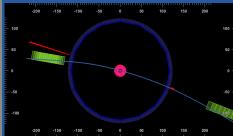




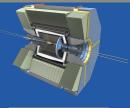
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

$$\searrow = 1.0$$



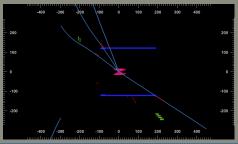


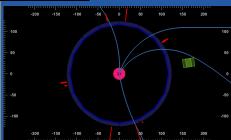




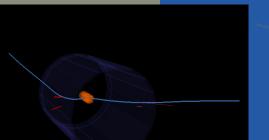
$$z = 11.5$$

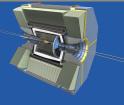






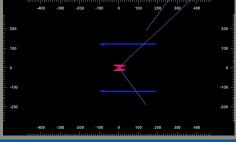


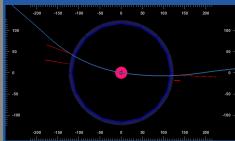


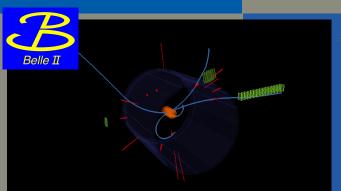


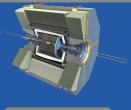
$$E = 0.9$$
 $= 0.48$

$$\sqrt{\ } = 0.48$$

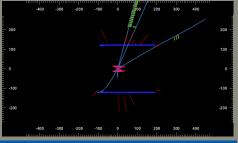


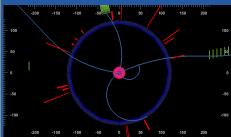




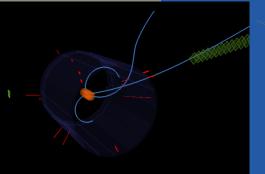


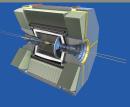
$$\gamma_{\downarrow} = 0.13$$





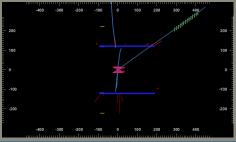


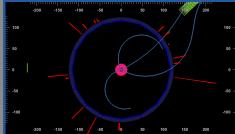




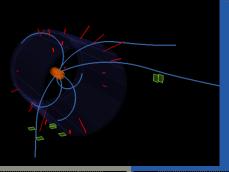
$$E = 11.7$$
 $= 0.16$

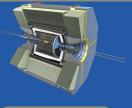
$$\gamma_{\downarrow} = 0.16$$





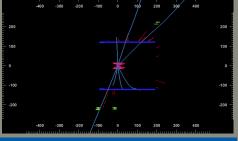


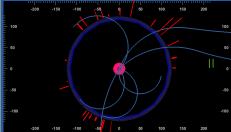




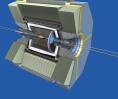
$$E = 2.2$$
 $= 0.32$

$$\chi = 0.32$$



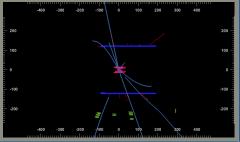


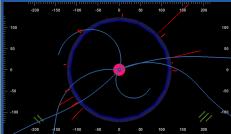


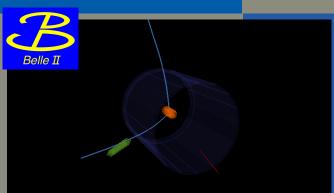


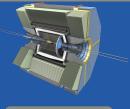
$$\mathcal{E} = 0.0$$
 $\searrow = 0.4$

$$\gamma_{\downarrow} = 0.4$$



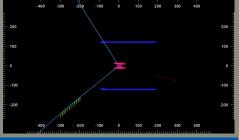


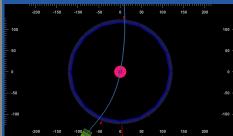


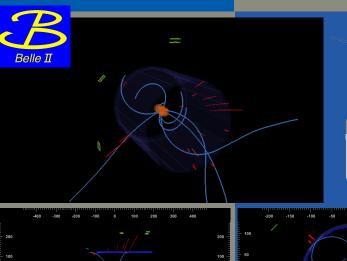


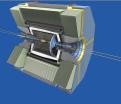
$$\mathcal{E} = 0.6$$
 $\mathcal{L} = 0.36$

$$^{\sim} = 0.36$$



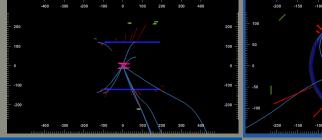


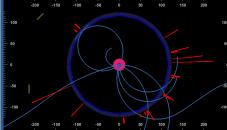


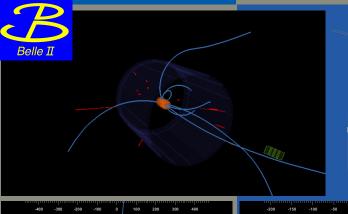


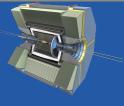
$$\mathcal{E} = -1.6$$
 $\mathcal{L} = 0.24$

$$\gamma_{1} = 0.24$$



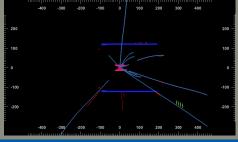


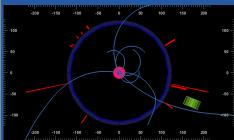


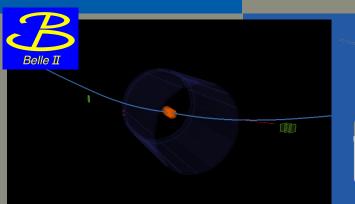


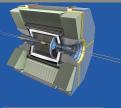
$$E = 23.0$$
 $= 0.44$

$$^{\prime} = 0.44$$



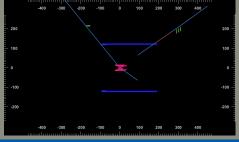


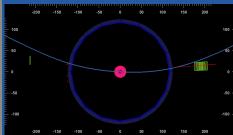




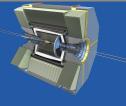
$$E = 20.3$$
 $= 1.0$

$$\chi = 1.0$$





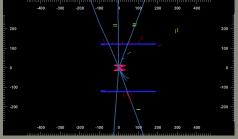


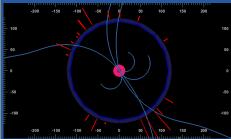


$$\cancel{E} = -0.9$$

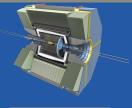
$$\cancel{\nwarrow} = 0.47$$

$$\gamma_{\downarrow} = 0.47$$



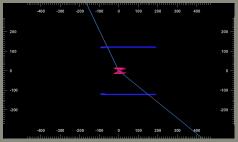


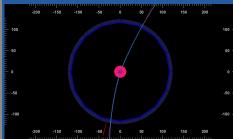




$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

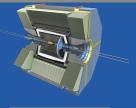
$$\searrow = 1.0$$





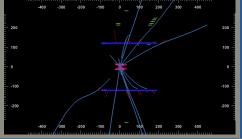


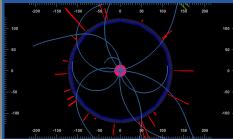




$$\cancel{E} = 3.5$$
 $\searrow = 0.05$







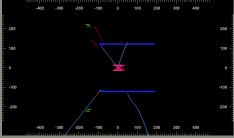


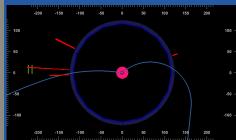




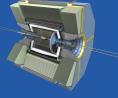
$$E = 33.1$$
 $= 0.73$

$$\searrow = 0.7.$$



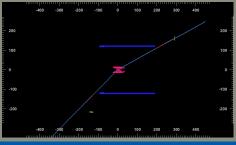


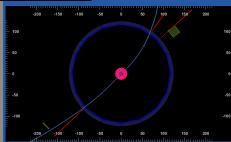


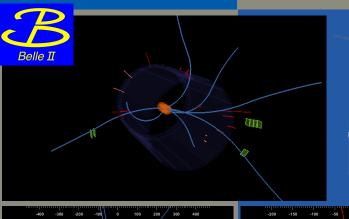


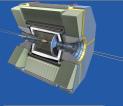
$$\mathcal{E} = 0.1$$
 $\searrow = 1.0$

$$\searrow = 1.0$$



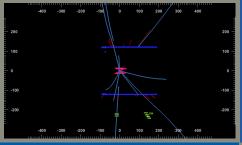


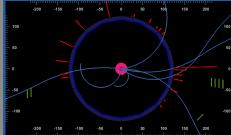


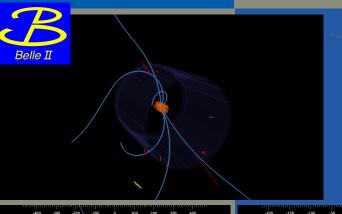


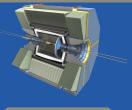
$$\mathcal{E} = 5.8$$
 $\searrow = 0.34$





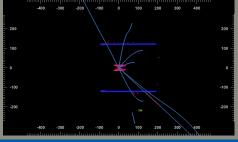


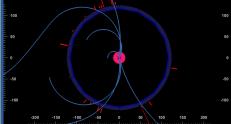




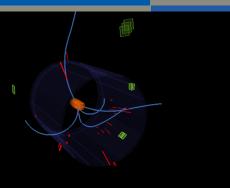
$$E = 10.7$$
 $= 0.63$

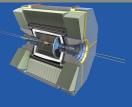
$$^{\prime} = 0.03$$





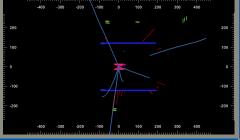


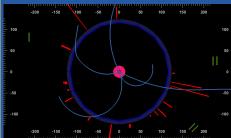


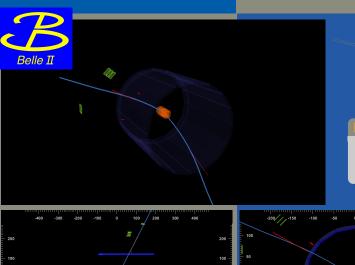


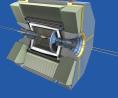
$$E = 15.1$$
 $= 0.26$

$$\chi = 0.26$$



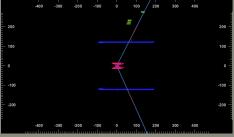


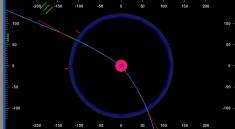


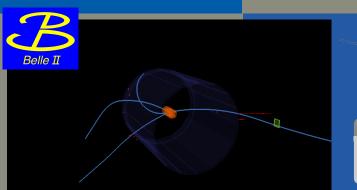


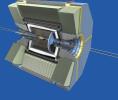
$$E = 6.3$$
 $= 0.82$

$$\chi = 0.82$$



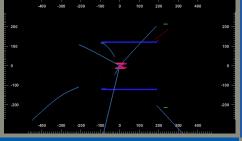


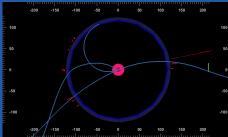


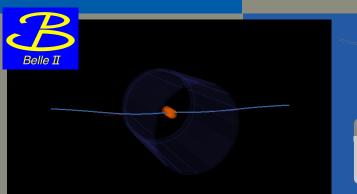


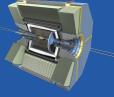
$$\mathcal{E} = -1.8$$
 $\mathcal{L} = 0.84$

$$^{\prime} = 0.84$$



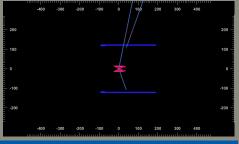


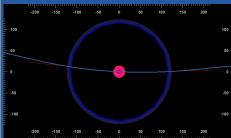


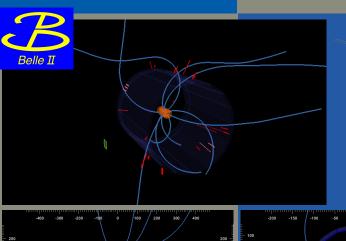


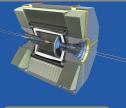
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

$$\sqrt{}=1.0$$



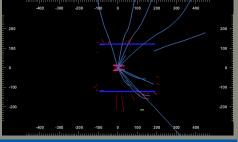


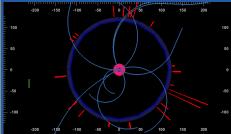


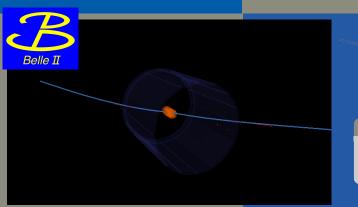


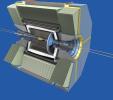
$$\mathcal{E}=2.3$$

$$E = 2.1$$
 $S = 0.09$



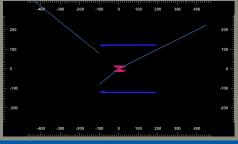


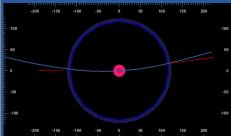


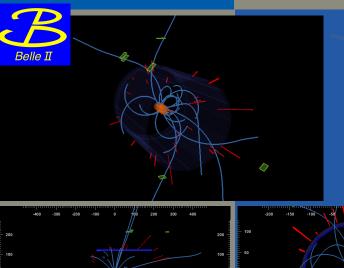


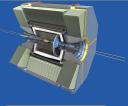
$$\mathcal{E} = -0.1$$
 $\searrow = 1.0$

$$\searrow = 1.0$$

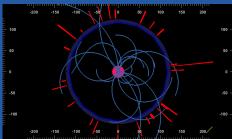


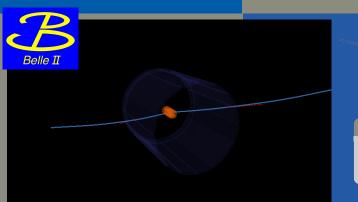


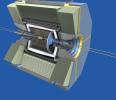




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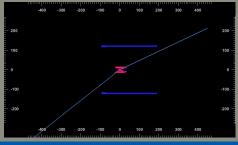


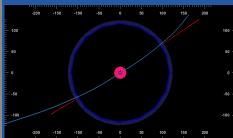


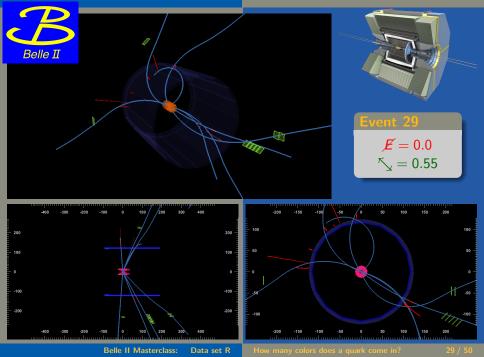


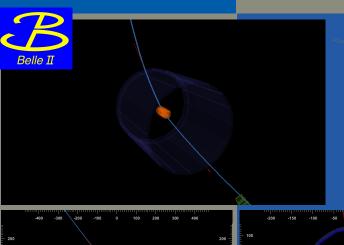
$$\mathcal{E} = -0.2$$
 $\mathcal{L} = 1.0$

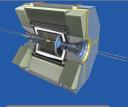
$$\mathcal{L} = 1.0$$





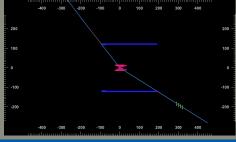


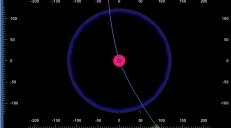


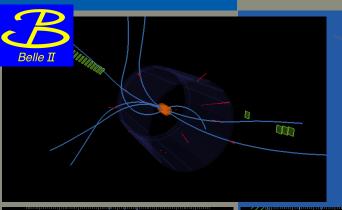


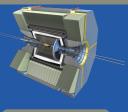
$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

$$\searrow = 1.0$$



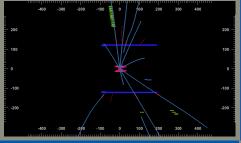


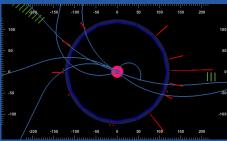




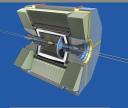
$$\not E = 0.0$$
 $\searrow = 0.41$

$$\searrow = 0.4$$
.



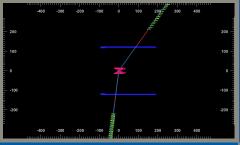


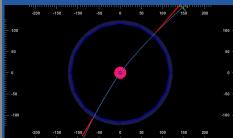




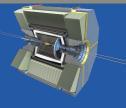
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

$$\searrow = 1.0$$



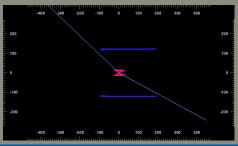


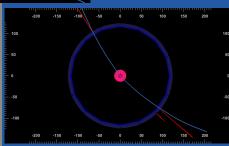




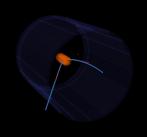
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

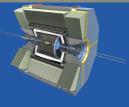
$$_{
m b}=1.0$$





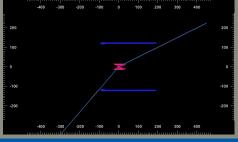


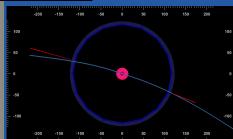


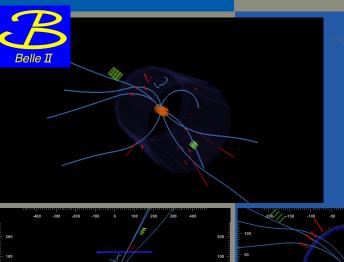


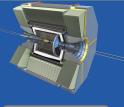
$$\mathcal{E} = 0.0$$
 $\searrow = 1.0$

$$^{\prime} > = 1.0$$



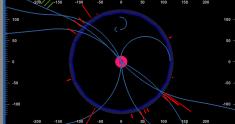


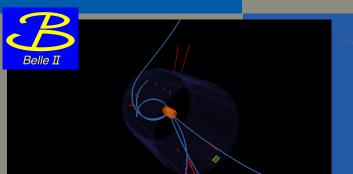


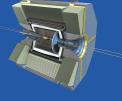


$$E = 2.3$$
 $= 0.42$



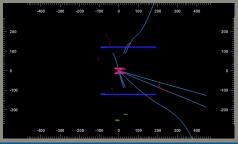


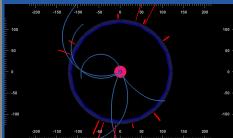


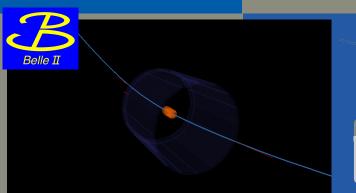


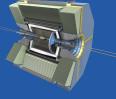
$$E = 21.2$$
 $= 0.49$

$$^{\prime} = 0.49$$



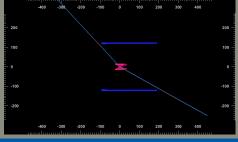


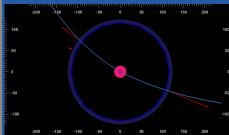


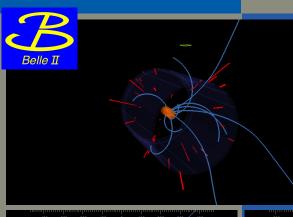


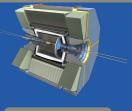
$$\mathcal{E} = -0.2$$
 $\mathcal{L} = 1.0$

$$\searrow = 1.0$$



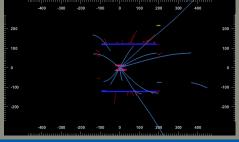


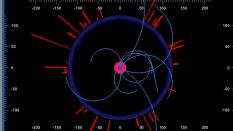


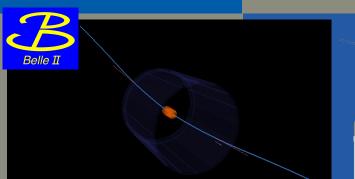


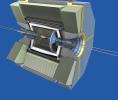
$$\mathcal{E} = 6.4$$
 $\searrow = 0.03$





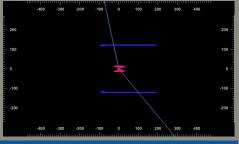


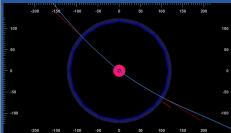


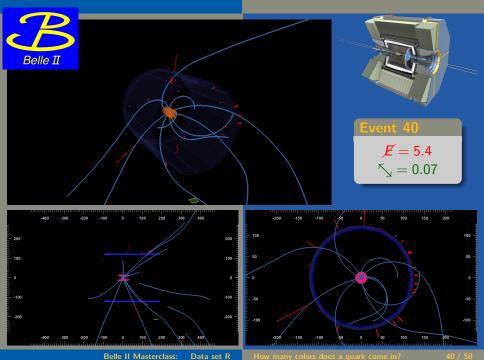


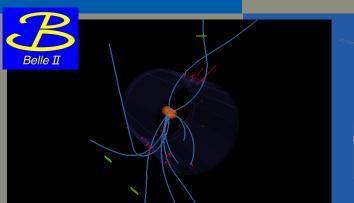
$$\mathcal{E} = 0.2$$
 $\searrow = 1.0$

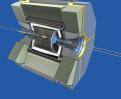
$$\searrow = 1.0$$





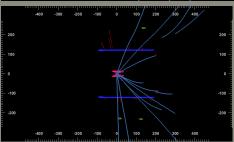


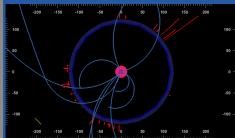


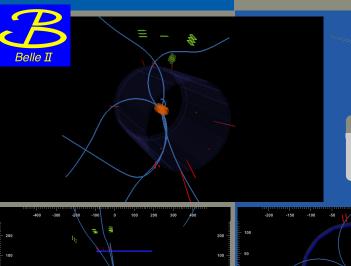


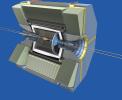
Event 41

$$\mathcal{E} = -0.7$$
 $\mathcal{L} = 0.3$



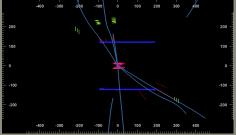


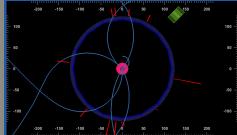




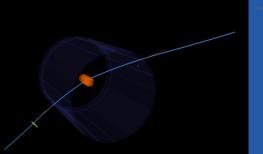
$$E = 14.7$$
 $= 0.3$

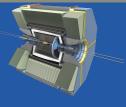








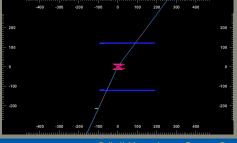


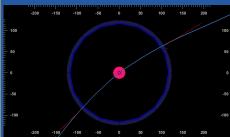


$$\cancel{E} = -0.2$$

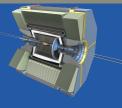
$$\cancel{\nwarrow} = 0.96$$

$$^{\prime} = 0.96$$





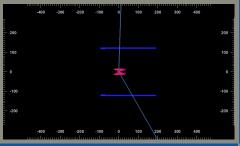


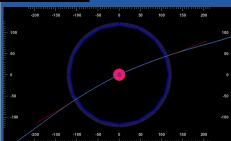




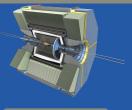
$$\mathcal{E} = -0.0$$
 $\mathcal{L} = 1.0$

$$\searrow = 1.0$$



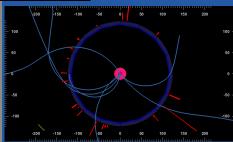


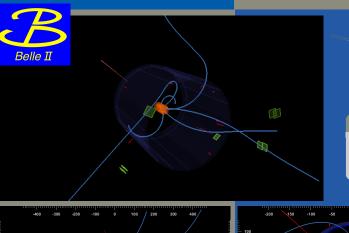


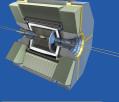


Event 45

$$\mathcal{E} = 7.6$$
 $\searrow = 0.08$

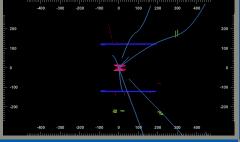


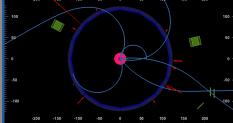




$$E = 9.2$$
 $= 0.36$

$$1 = 0.30$$

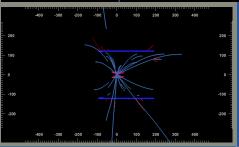


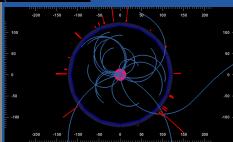




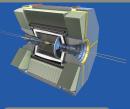




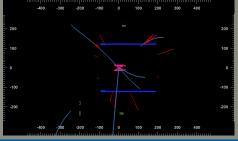


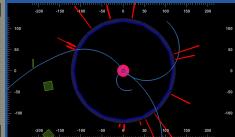




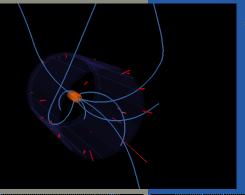


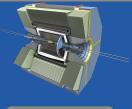
$$E = 49.1$$
 $= 0.2$





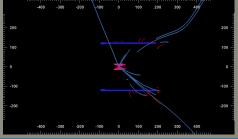


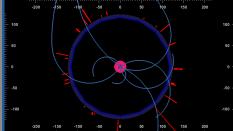


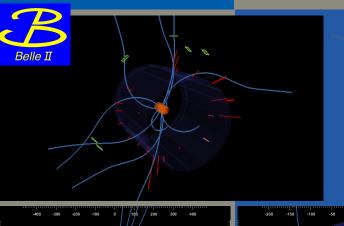


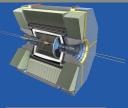
$$E = 17.9$$
 $= 0.2$











$$^{\prime} = 0.19$$

