

The plot displays the fake-g duplicates rate as a function of track d_{xy} (cm). The x-axis ranges from -25 to 25 cm, and the y-axis ranges from 0.95 to 0.5. A sharp peak is observed at $d_{xy} = 0$, with a rate of approximately 0.34. The rate drops to near zero for d_{xy} values between -5 and 5 cm. The plot includes a grid and a vertical line at $d_{xy} = 0$.