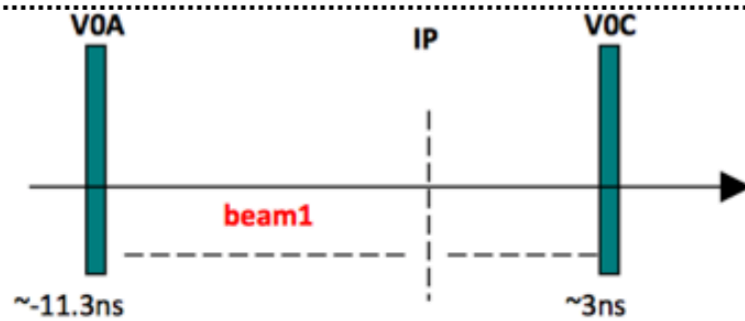


collisions

$$VOA + VOC \approx 14.3\text{ns}$$

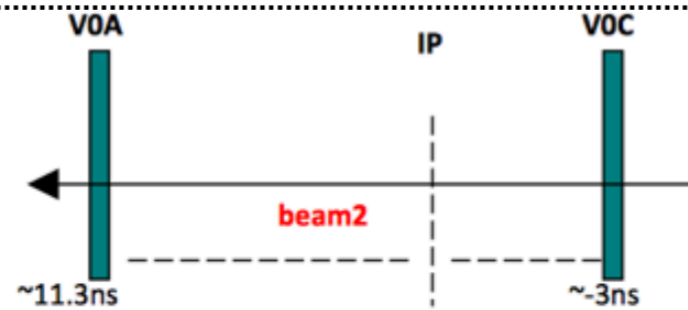
$$VOA - VOC \approx 8.3\text{ns}$$



Bkgd1

$$VOA + VOC \approx -8.3\text{ns}$$

$$VOA - VOC \approx -14.3\text{ns}$$



Bkgd2

$$VOA + VOC \approx 8.3\text{ns}$$

$$VOA - VOC \approx 14.3\text{ns}$$