runIII. E = 6.8 TeV. $N_b \simeq 1.19 \times 10^{11}$ ppb,
$L_{1/5} = 1.99 \times 10^{34} \text{cm}^{-2}\text{s}^{-1}$, $L_2 = 1.86 \times 10^{30} \text{cm}^{-2}\text{s}^{-1}$, $L_8 = 2 \times 10^{33} \text{cm}^{-2}\text{s}^{-1}$
$\beta^*_{x,1} = 0.3$ m, $\beta^*_{y,1} = 0.3$ m, polarity $IP_{2/8} = 1/1$
$\Phi/2_{1(V)} = 160$ µrad, $\Phi/2_{5(H)} = 160$ µrad, $\Phi/2_{2,V} = 200$ µrad, $\Phi/2_{8,V} = 200$ µrad
$\sigma_z = 9.0$ cm, $\varepsilon_n = 2.2$ µm, $Q' = 15.0$, $I_{MO} = 300.0$ A, $C^- = 0.0$
25ns_2604b_2592_2310_2421_4x48bpi_16inj.json. Bunch 978.