

GP	Lum	waist shift	at Ecm =250GeV		
TDR-sym0-R	7.60E+33	240um	...-R rndm_load,_save=0		
TDR-sym0-R	7.58E+33	300um			
TDR-sym0	7.65E+33	300um			
TDR-sym1	7.80E+33	300um			
Glen-sym0-R	7.73E+33	300um			
Glen-sym0	7.87E+33	300um			
Glen-sym1-R	8.05E+33	300um			
Glen-sym1	8.07E+33	300um			
nGlen-sym0-R	7.95E+33	300um			
nGlen-sym1	8.09E+33	300um			
( nGlen )	Glen	TDR			
n_x	128	32	32	128	128
n_y	256	64	64	256	256
n_z	12	12	/0.25sigz	/0.25sigz	/0.25sigz
n_t	6	3			
n_m	80000	60000	60000	60000	80000
cut_x	4.0*sigma_x.1	3.0*sigma_x.1	4.5*sigx	4.5*sigx	4.5*sigx
cut_y	12.0*sigma_y.1	6.0*sigma_y.1	4.5*sigy	4.5*sigy	4.5*sigy
cut_z	3.0*sigma_z.1	3.0*sigma_z.1	4.5*sigz	4.5*sigz	4.5*sigz
waist_y	300	300	0.6*sigz	0.6*sigz	0.6*sigz
force_symmetr	1	0			
rndm_load	0	1			
rndm_save	0	1			
Luminosity	8.07E+33	7.58E+33	7.85E+33	7.82E+33	7.84E+33