Event Rates for c and b Decays

calculated for south arm acceptance (100% efficiency)

10^{30} $cm^{-2} sec^{-1}$ luminosity for equivalent pp collisions
(10% bluebook for pp or AuAu collisions)

running time 10^6 sec (~11 days)

AuAu numbers (central) 10% of above assuming $A^{4/3}$ scaling

p_T (GeV/c)	charm	beauty
>2	37300	32500
>4	700	2370
>6	21	222

significant charm measurement can be done early