Table 1: Expected number of mesons produced on B_e target from 2000 run that corresponds to $10^8 \mu b^{-1}$ luminosity. Branching ratio, BR, of decay particle and branching ratio of daughters, BR_D, are used to obtain relative cross-section σ_R. Absolute cross-section σ was obtained from Eddie's page.

2γ	Channel	$\sigma[\mu b]$	BR	BR_D	$\sigma_R[\mu b]$	Production	Acceptance	Yield
π^0	$\gamma\gamma$	0.2	0.988	1.0	0.198	19.8M	-	-
η	$\gamma\gamma$	0.2	0.394	1.0	0.079	7.9M	-	-
η'	$\gamma\gamma$	0.2	0.021	1.0	0.004	o.4M	-	-
3γ								
ω	$\pi^0\gamma$	2.7	0.091	0.988	0.242	24M	0.2	4.86M
ρ	$\pi^0\gamma$	15.0	6.2×10^{-4}	0.988	0.009	0.92M	-	-
ϕ	$\eta\gamma$	0.4	0.013	0.394	0.002	0.2M	0.2	40K
ρ	$\eta\gamma$	15.0	3.1×10^{-4}	0.394	0.002	0.2M	-	-
4γ								
$f_2(1270)$	$\pi^0\pi^0$	0.6	0.848	0.976	0.497	49,7M	-	-
$a_0(970)$	$\pi^0\eta$	0.2	1.0	0.394	0.079	7,9M	-	-