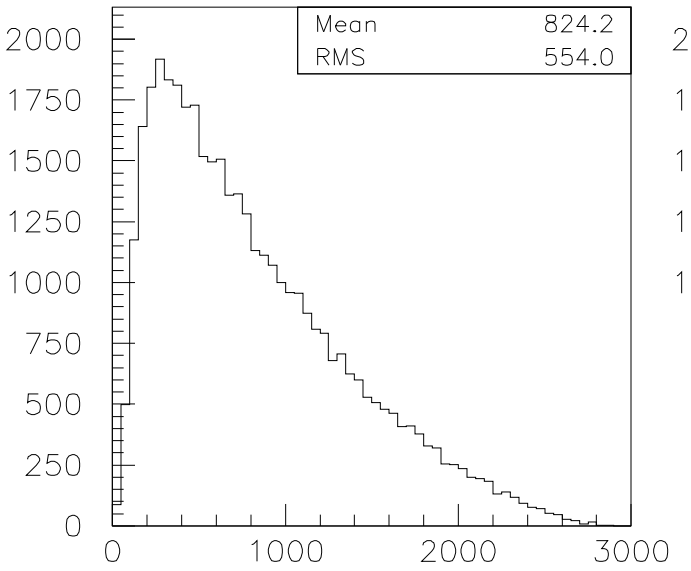
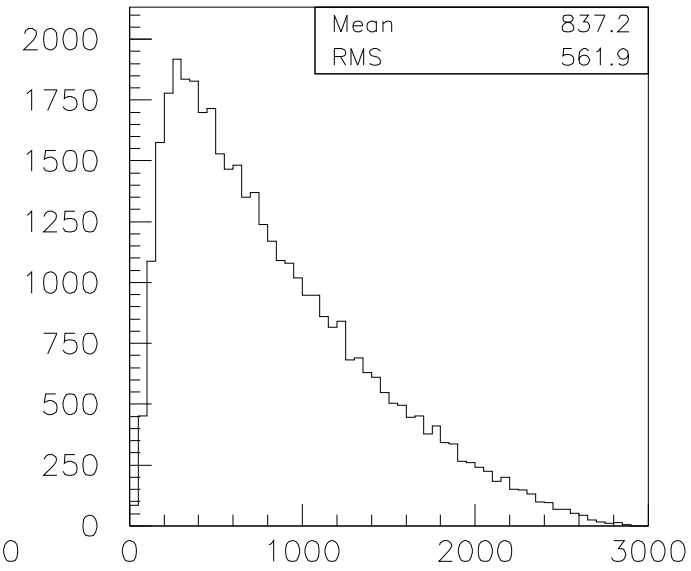
Multihadrons

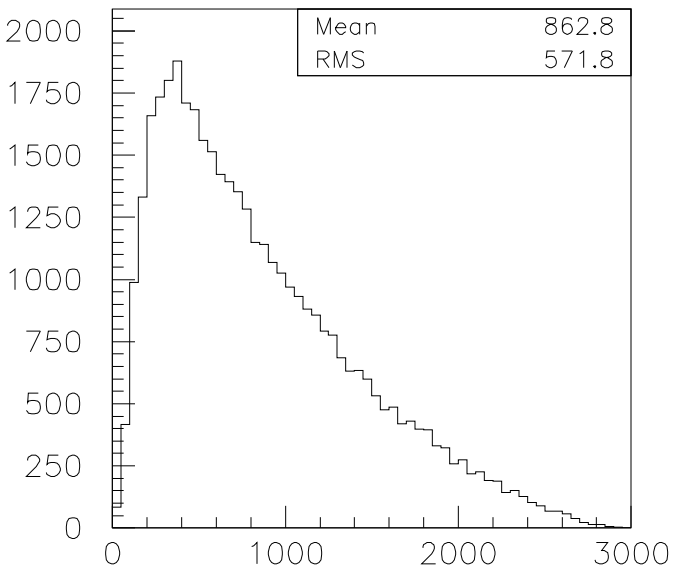
- $e^+e^- \to 4\ \pi$
- $e^+e^- \to 6\ \pi$
- p and p_T distributions
- angular (θ) distributions
- acceptances



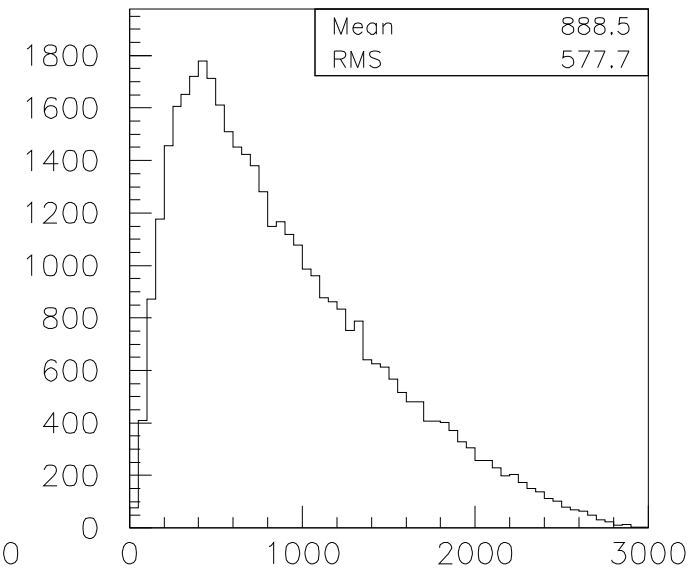
p – 4 pi – 250 MeV



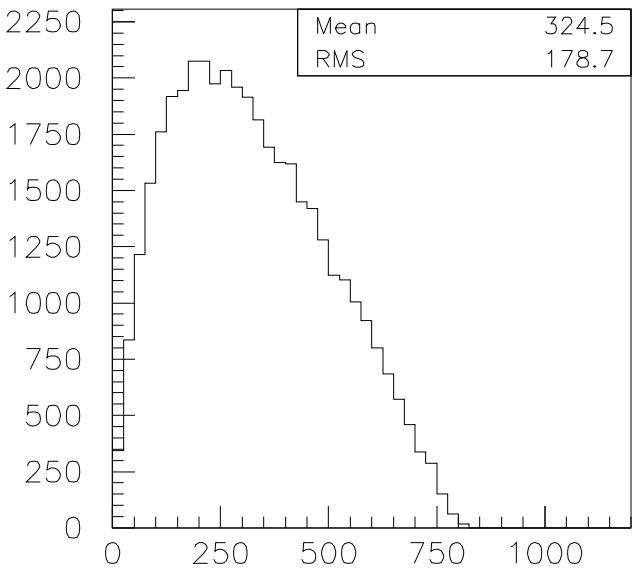
p – 4 pi – 300 MeV



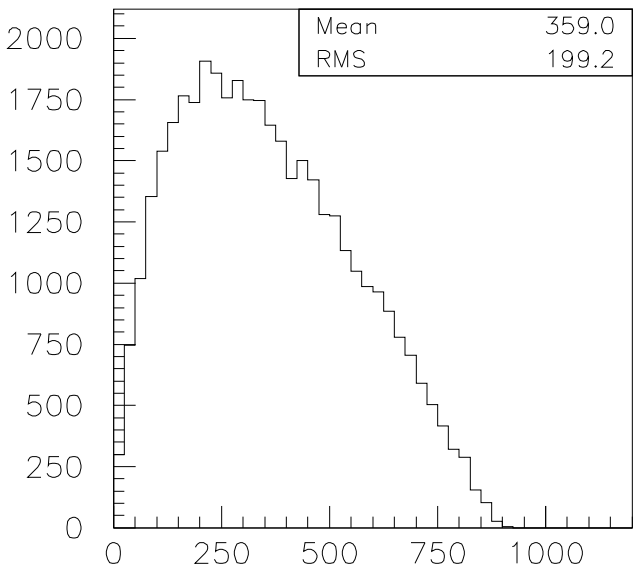
p – 4 pi – 400 MeV



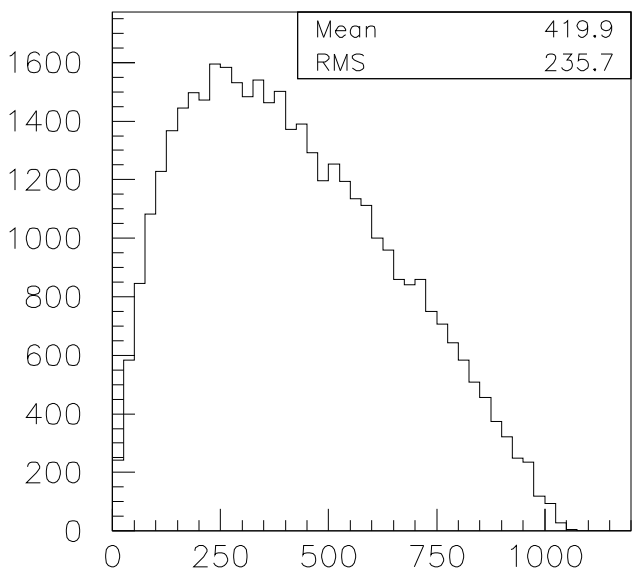
p – 4 pi – 500 MeV



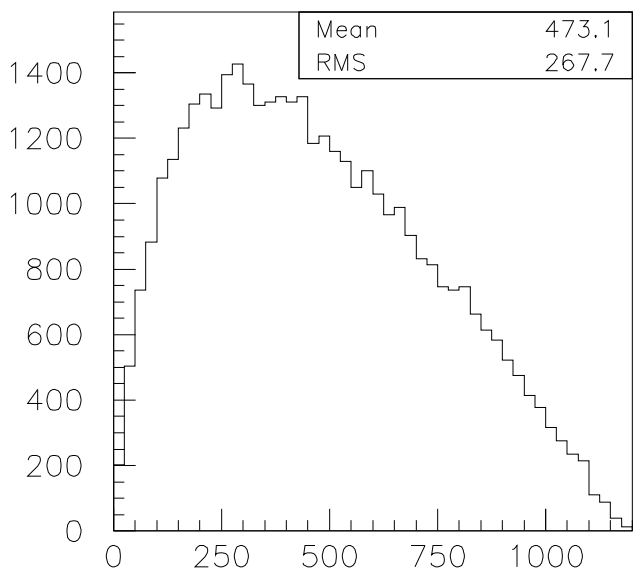
pt – 4 pi – 250 MeV



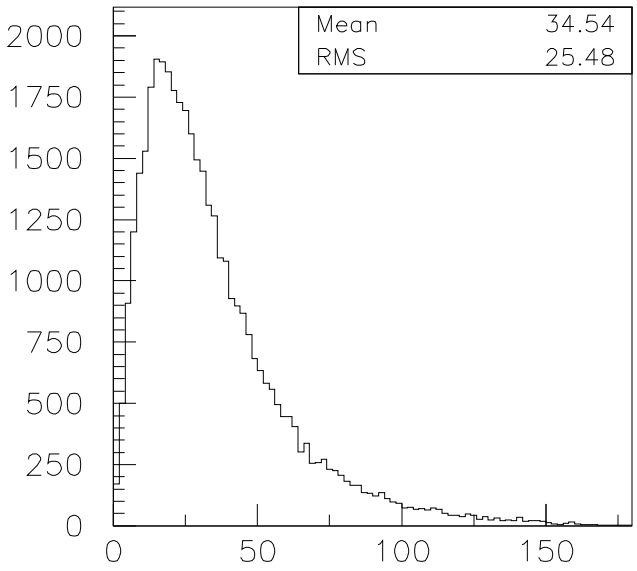
pt – 4 pi – 300 MeV



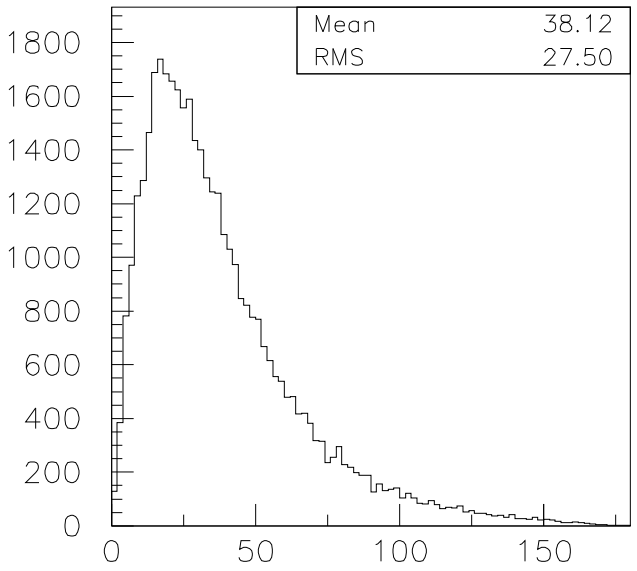
pt – 4 pi – 400 MeV



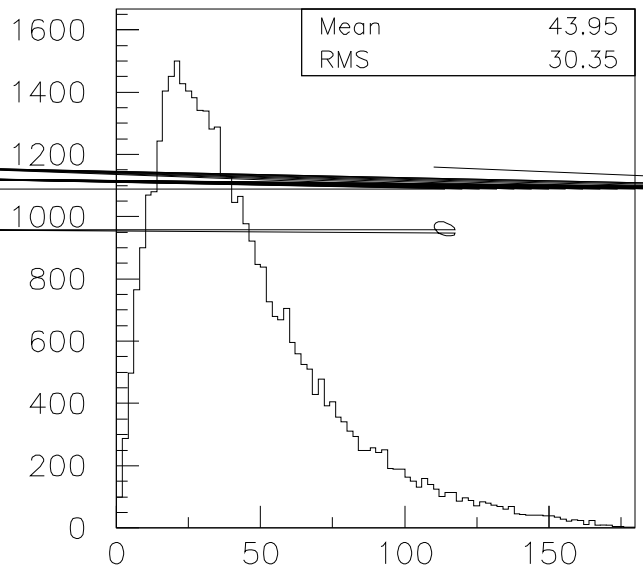
pt – 4 pi – 500 MeV



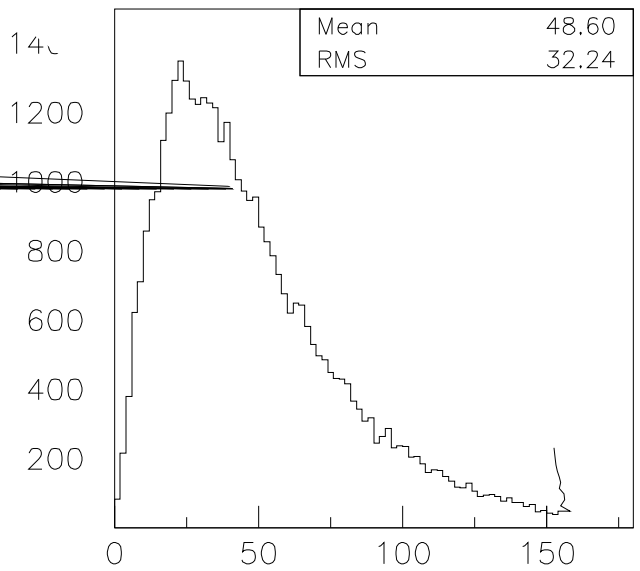
theta – 4 pi – 250 MeV



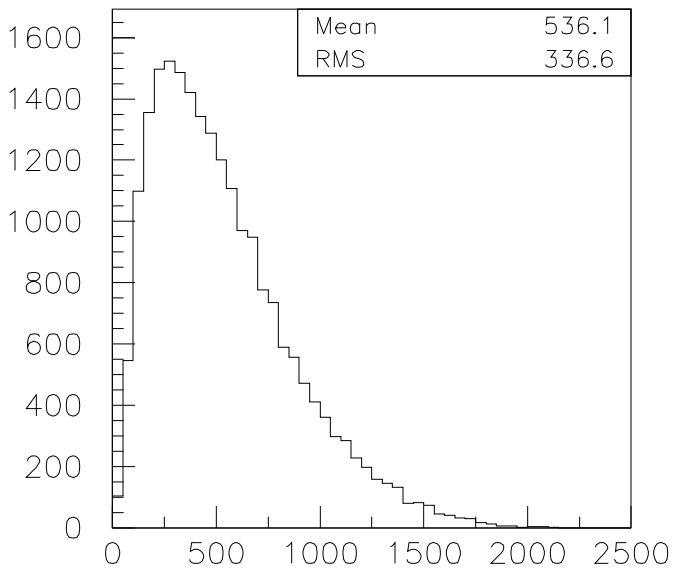
theta – 4 pi – 300 MeV



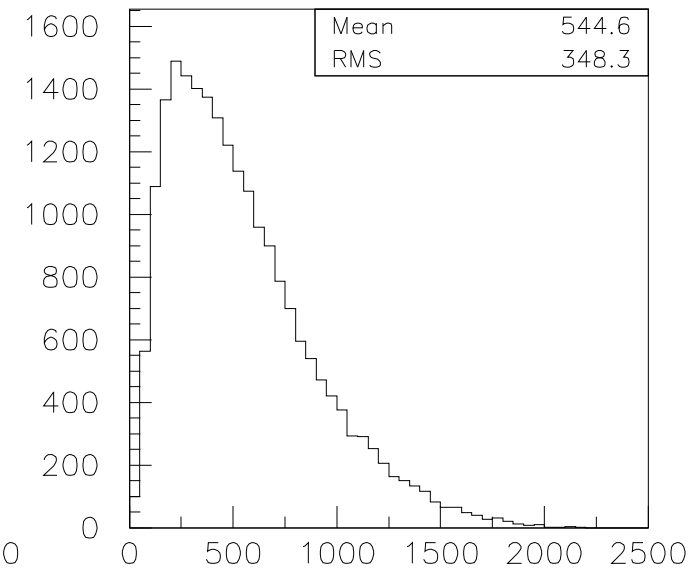
theta – 4 pi – 400 MeV



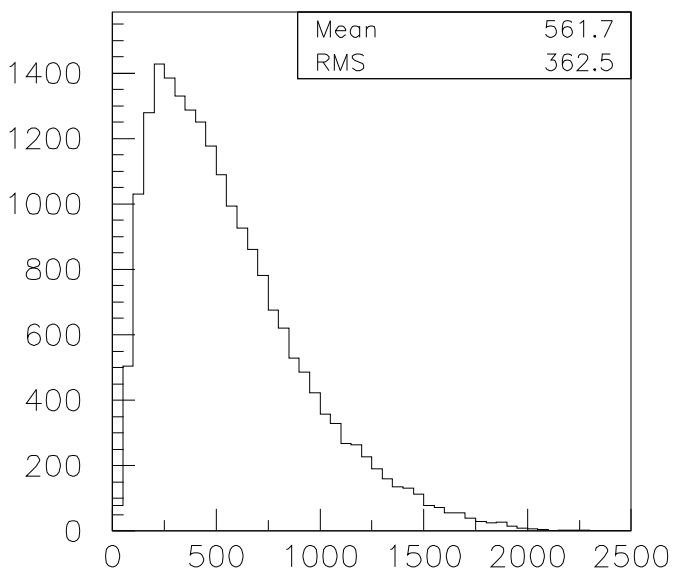
theta – 4 pi – 500 MeV



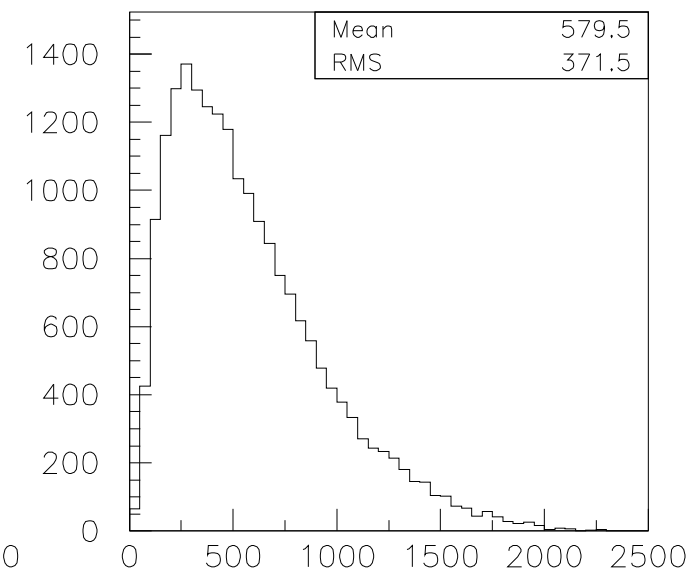
p – 6 pi – 250 MeV



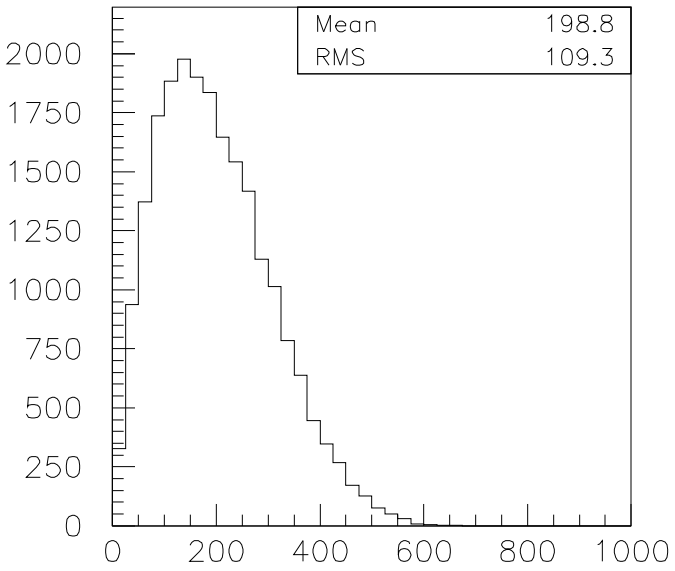
p – 6 pi – 300 MeV



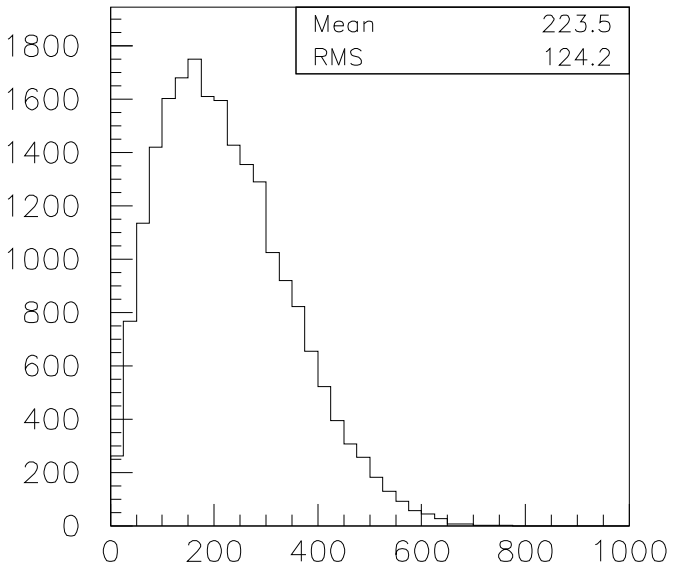
p – 6 pi – 400 MeV



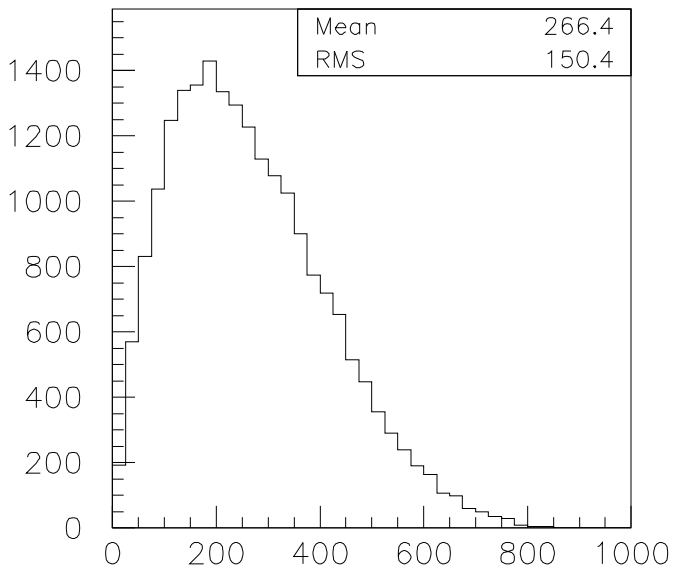
p – 6 pi – 500 MeV



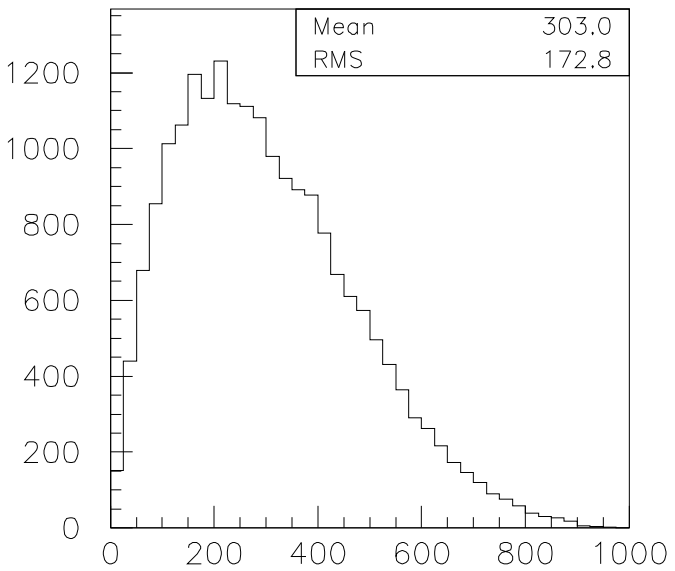
pt – 6 pi – 250 MeV



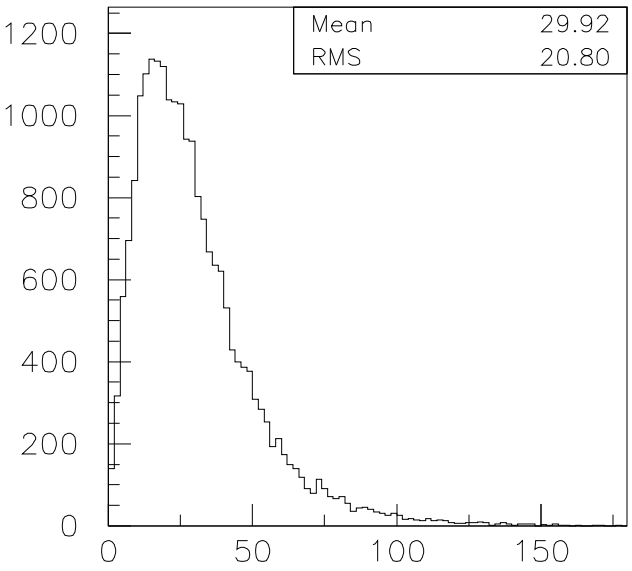
pt – 6 pi – 300 MeV



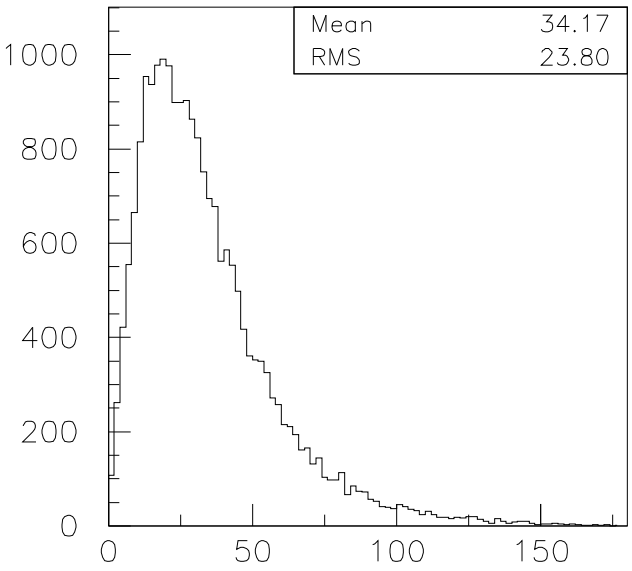
pt – 6 pi – 400 MeV



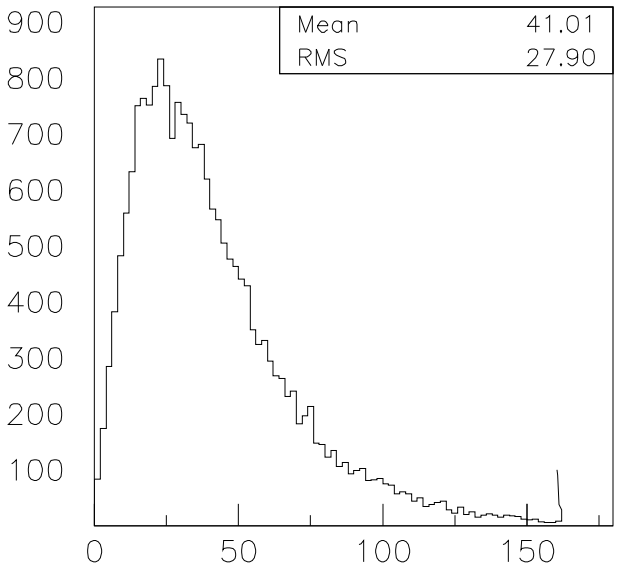
pt – 6 pi – 500 MeV



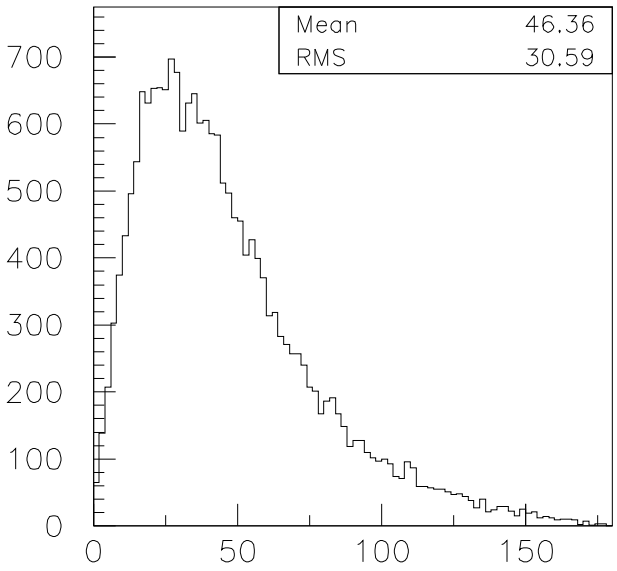
theta – 6 pi – 250 MeV



theta – 6 pi – 300 MeV



theta – 6 pi – 400 MeV



theta – 6 pi – 500 MeV

$e^+e^- \to 6\ \pi$

e^- energy (MeV)	E_{cm} (MeV)	θ cut (degrees)			
		30	40	45	50
250	1765	0.10	0.55	0.74	0.87
300	1935	0.03	0.31	0.53	0.69
400	2235	0.006	0.09	0.22	0.38
500	2500	0.002	0.03	0.08	0.19

$e^+e^- \to 4\ \pi$

e^- energy (MeV)	E_{cm} (MeV)	θ cut (degrees)			
		30	40	45	50
250	1765	0.29	0.69	0.81	0.88
300	1935	0.18	0.56	0.70	0.80
400	2235	0.09	0.33	0.50	0.64
500	2500	0.05	0.19	0.33	0.49

$e^+e^- \to n\overline{n}$

e^- energy (MeV)	E_{cm} (MeV)	θ cut (degrees)			
		30	40	45	50
300	1935	0.96	0.96	0.96	0.96
400	2235	0.62	0.98	0.98	0.98
500	2500	0.04	0.26	0.39	0.55