EuPRAXIA bunch parameters			
Parameter	Case 1	Case 2	Simulations
Energy	5  GeV	3  GeV	1 GeV
Charge	100  pC	30 pC	$30 \mathrm{pC}$
Bunch length $\sigma_{\xi}$ (RMS)	$1.5~\mu\mathrm{m}$	$0.9~\mu\mathrm{m}$	$5.0~\mu m$
Bunch width $\sigma_r$ (RMS)	$0.3~\mu\mathrm{m}$	$0.3~\mu\mathrm{m}$	$5.0~\mu\mathrm{m}$
Energy spread (RMS)	5%	5%	1%
Transverse divergence (RMS)	0.32 mrad	0.41 mrad	$10 \ \mu \text{rad}$