MCIN: MC general information - Subtable of EVHD

menu: MC division: IXEVNT extension: 0 IOfiles: evin1 evin2 evin3 evin4 raw dst mini

include files: (MCIN or MC or EV) (.fi .or .ff)

Pos.	Definition	words	GET-function	PUT-function
1	mixing information: iijjkkll = ii interactions from file evin1 + jj from file evin2 + ... file evin4	0	BMCIN_MIX(ir)	IQ(BQMCIN_MIX(ir))
2	version of the geometry constants	0	FMCIN_VGEO(ir)	Q(QMCIN_VGEO(ir))
3	GEANT version	0	FMCIN_VGEA(ir)	Q(QMCIN_VGEA(ir))
4	random seed for GEANT	2	IMCIN_RGEA(ir)	IQ(IQMCIN_RGEA(ir))
6	random seed for digitisation	2	IMCIN_RDIG(ir)	IQ(IQMCIN_RDIG(ir))
8	number of tracks from particle generator	0	IMCIN_NMTR(ir)	IQ(IQMCIN_NMTR(ir))
9	number of vertices from particle generator	0	IMCIN_NMVE(ir)	IQ(IQMCIN_NMVE(ir))
10	"random	2	IMCIN_RL1S(ir)	IQ(IQMCIN_RL1S(ir))