

Name 	Value	Min	Max
 B	5.9394e-04	5.9394e-04	5.9394...
 bins	20	20	20
 ds	<1x920 double>	0.0026	7.0436
 dt	0.0667	0.0667	0.0667
 dx	<1x920 double>	-6.9021	5.2855
 dy	<1x920 double>	-5.6375	5.6591
 f	<1x20double>	0.0022	0.1228
 favvik	0.2024	0.2024	0.2024
 filnavn	'mass8_49.txt'		
 fsum	1	1	1
 fteo	<1x20double>	0.0012	0.1104
 fteosum	1.0001	1.0001	1.0001
 gx	<1x20double>	0	0.1630
 gxavvik	0.2664	0.2664	0.2664
 gxsum	1	1	1
 gxteo	<1x20double>	4.5509e-04	0.1401
 gxteosum	0.9997	0.9997	0.9997
 gy	<1x20double>	0.0043	0.1348
 gyavvik	0.2045	0.2045	0.2045
 gysum	1	1	1
 gyteo	<1x20double>	0.0024	0.1157
 gyteosum	0.9967	0.9967	0.9967
 i	7	7	7
 ibin	20	20	20
 ifil	49	49	49
 j	920	920	920
 k	921	921	921
 kinetiskenergi	0.0027	0.0027	0.0027
 kp	8.9795e-06	8.9795e-06	8.9795...
 n	8	8	8
 t	[13.5190;13.5830;13.6...	13.5190	13.9830
 temperatur	1.9521e+20	1.9521e+20	1.9521...
 v	<1x920 double>	0.0397	105.65...
 v_binbredde	5.2827	5.2827	5.2827
 v_sortert	<1x920 double>	0.0397	105.65...
 vbin	<1x20double>	2.6413	103.01...
vmiddel	36.3132	36.3132	36.3132
vrms	41.0324	41.0324	41.0324
vx	<1x920 double>	-103.5309	79.2825
vx_binbredde	10.3531	10.3531	10.3531
vx_sortert	<1x920 double>	-103.5309	79.2825

Name 	Value	Min	Max
 vxbin	<1x20double>	-98.3544	98.3544
 vxmiddel	2.1082	2.1082	2.1082
 vy	<1x920 double>	-84.5625	84.8859
 vy_binbredde	8.4886	8.4886	8.4886
 vy_sortert	<1x920 double>	-84.5625	84.8859
 vybin	<1x20double>	-80.3182	80.9650
 vymiddel	1.7818	1.7818	1.7818
 x	[-34.1257;-30.5235;-2...	-34.1257	-21.13...
 xpos	<1x920 double>	-34.1257	34.4100
 y	[-0.8056;0.0473;0.142...	-8.5789	0.1421
 ypos	<1x920 double>	-25.7059	25.4925