

INPUT PROGRAM

input program.

LOOP

loop #i = 1 to 1000.

COMPUTE

compute pos = rv.normal (56, 3) + rv.uniform (1, 1).

COMPUTE

compute neg = rv.normal (-76, 5) + rv.uniform (1, 1).

COMPUTE

compute posneg = rv.normal (0, 2) + rv.uniform (1, 2).

COMPUTE

compute bigavgsmallvar = rv.normal (100000, 3) + rv.uniform (1, 1).

COMPUTE

compute bigavgbigvar = rv.normal (1000000000, 10000000) + rv.uniform (1, 1).

COMPUTE

compute smallavgbigvar = rv.normal (3, 10000000) + rv.uniform (1, 1).

COMPUTE

compute smallavgsmallvar = rv.normal (0.0001, 0.000001).

COMPUTE

compute small = rv.normal (0.001, 0.0001) + rv.uniform (0, 0.000001).

END CASE

end case.

END LOOP

end loop.

end file.

END FILE

end input program.

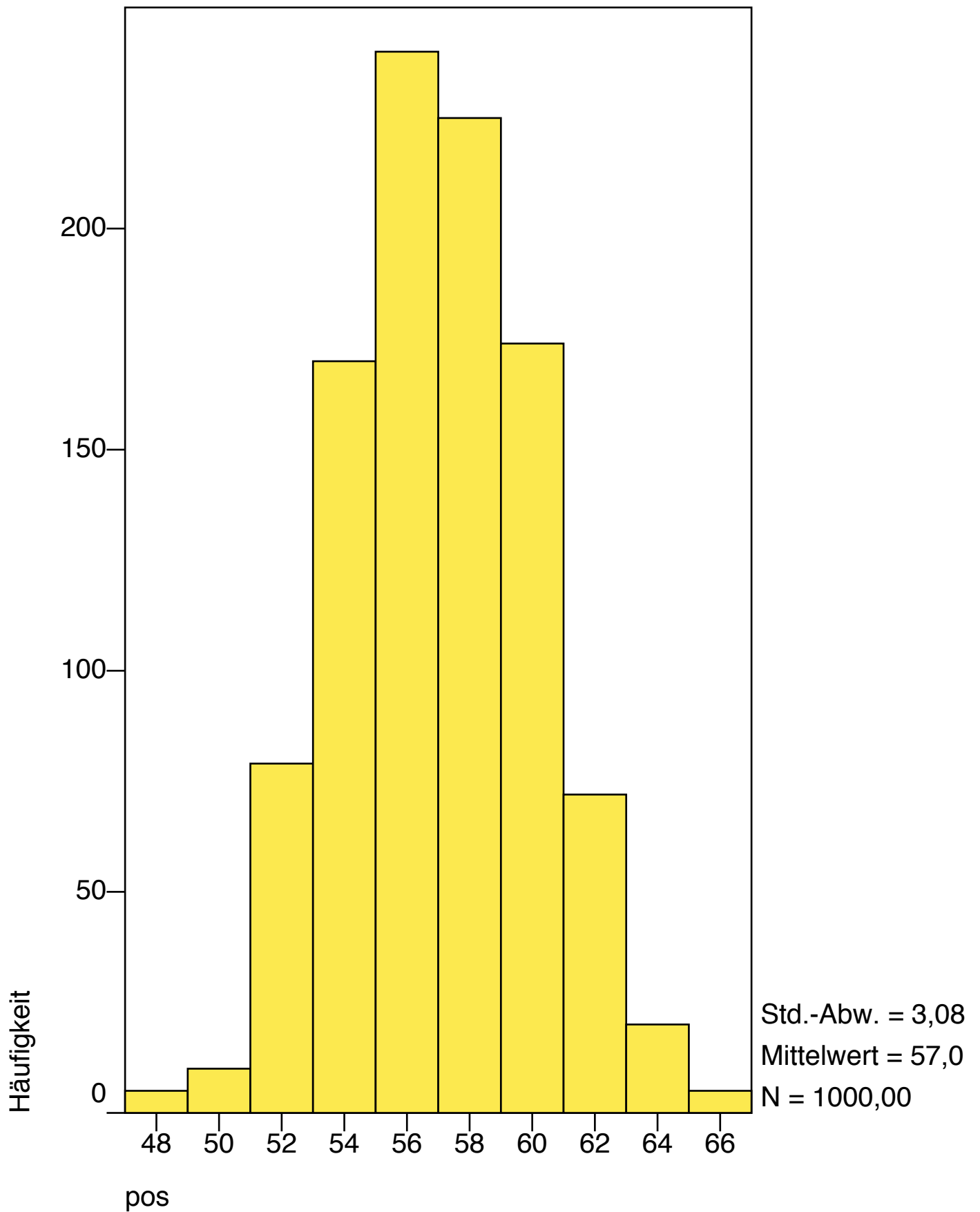
EXAMINE

examine pos neg posneg bigavgsmallvar bigavgbigvar smallavgbigvar smallavgsmallvar small
/plot = histogram
.

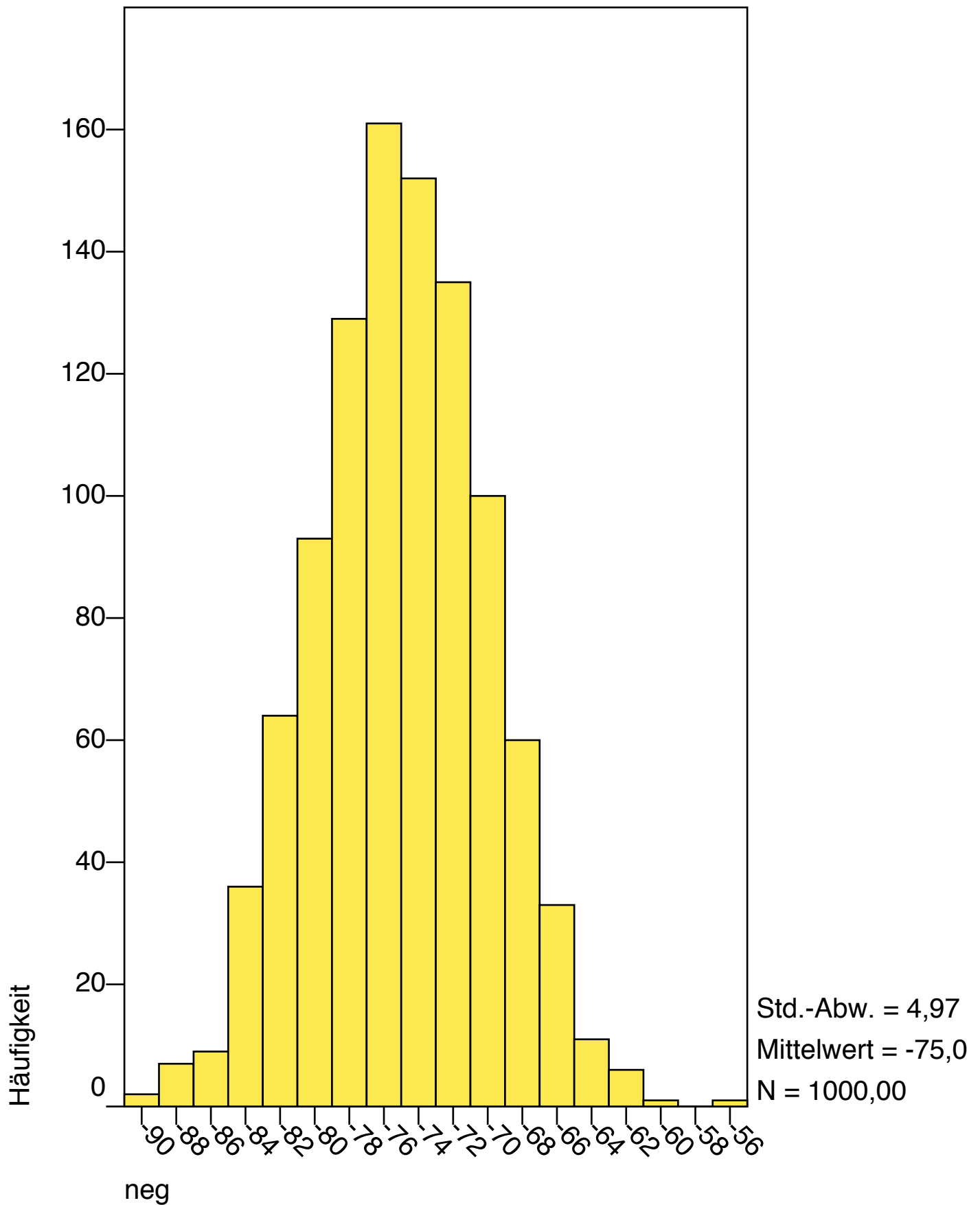
Zusammenfassung der Fallverarbeitung

	<i>Fälle</i>					
	<i>Gültig</i>		<i>Fehlende Werte</i>		<i>Gesamt</i>	
	<i>N</i>	<i>Prozent</i>	<i>N</i>	<i>Prozent</i>	<i>N</i>	<i>Prozent</i>
<i>pos</i>	1000	100%	0	0%	1000	100%
<i>neg</i>	1000	100%	0	0%	1000	100%
<i>posneg</i>	1000	100%	0	0%	1000	100%
<i>bigavgsmallvar</i>	1000	100%	0	0%	1000	100%
<i>bigavgbigvar</i>	1000	100%	0	0%	1000	100%
<i>smallavgbigvar</i>	1000	100%	0	0%	1000	100%
<i>smallavgsmallvar</i>	1000	100%	0	0%	1000	100%
<i>small</i>	1000	100%	0	0%	1000	100%

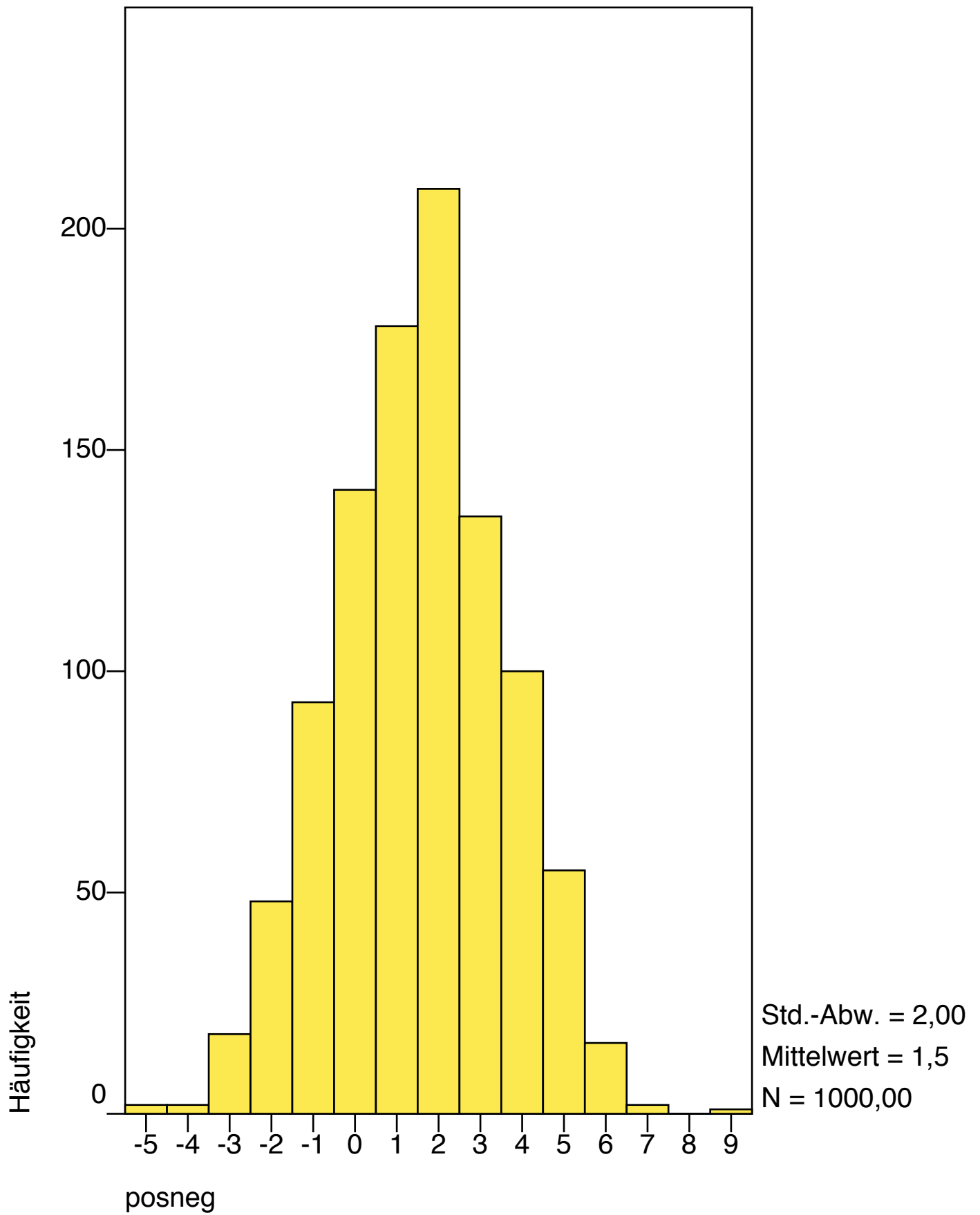
HISTOGRAMM



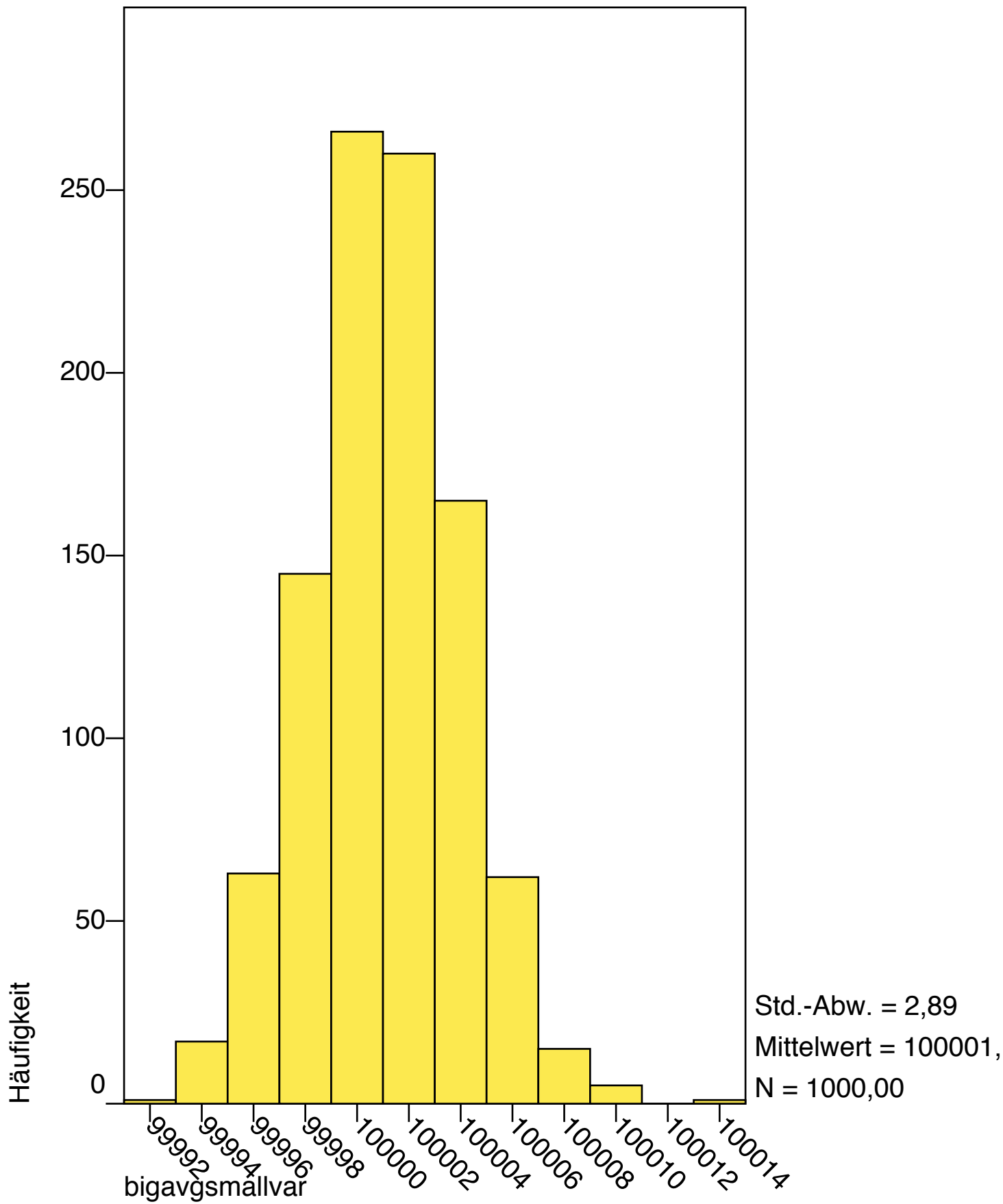
HISTOGRAMM



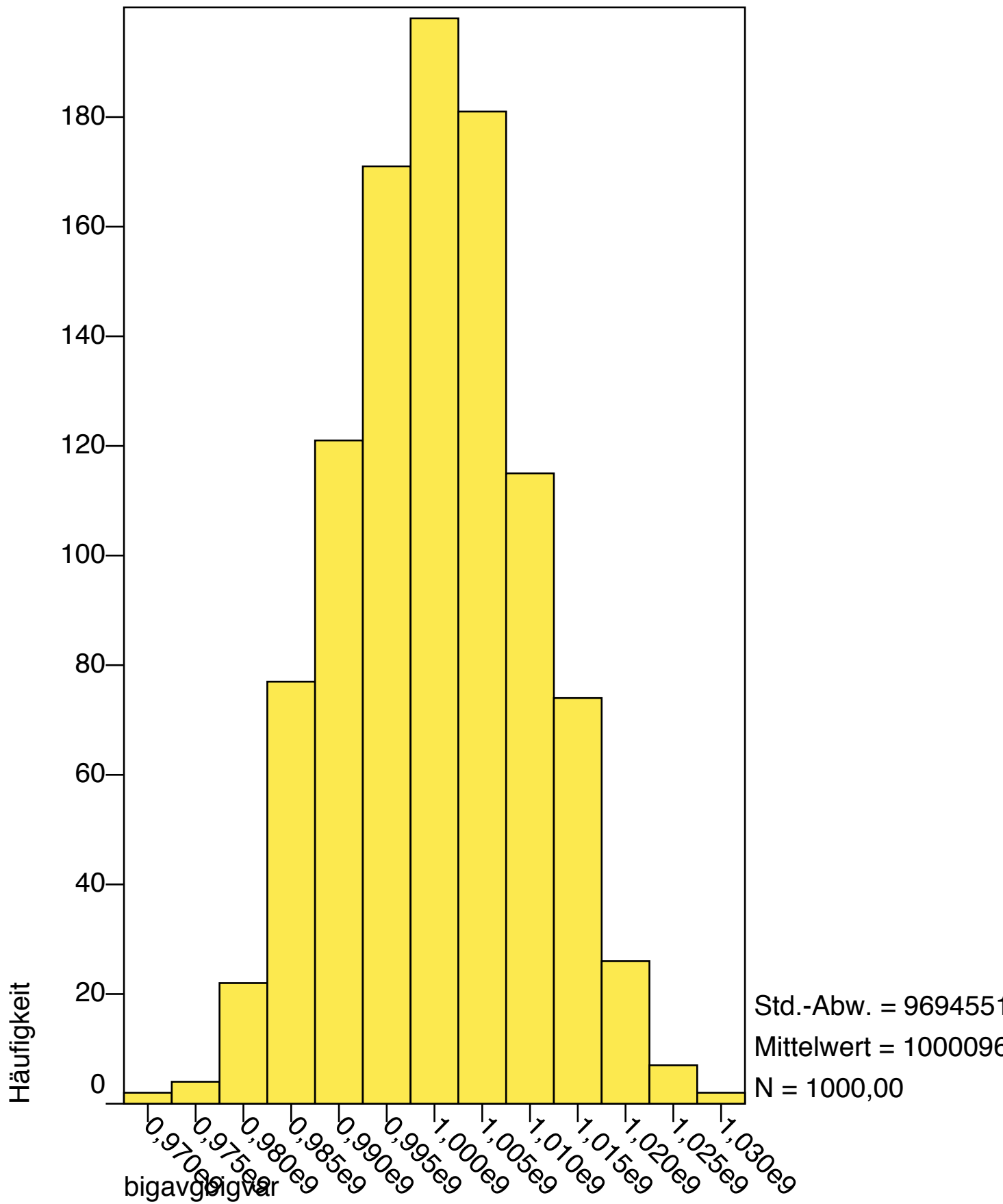
HISTOGRAMM



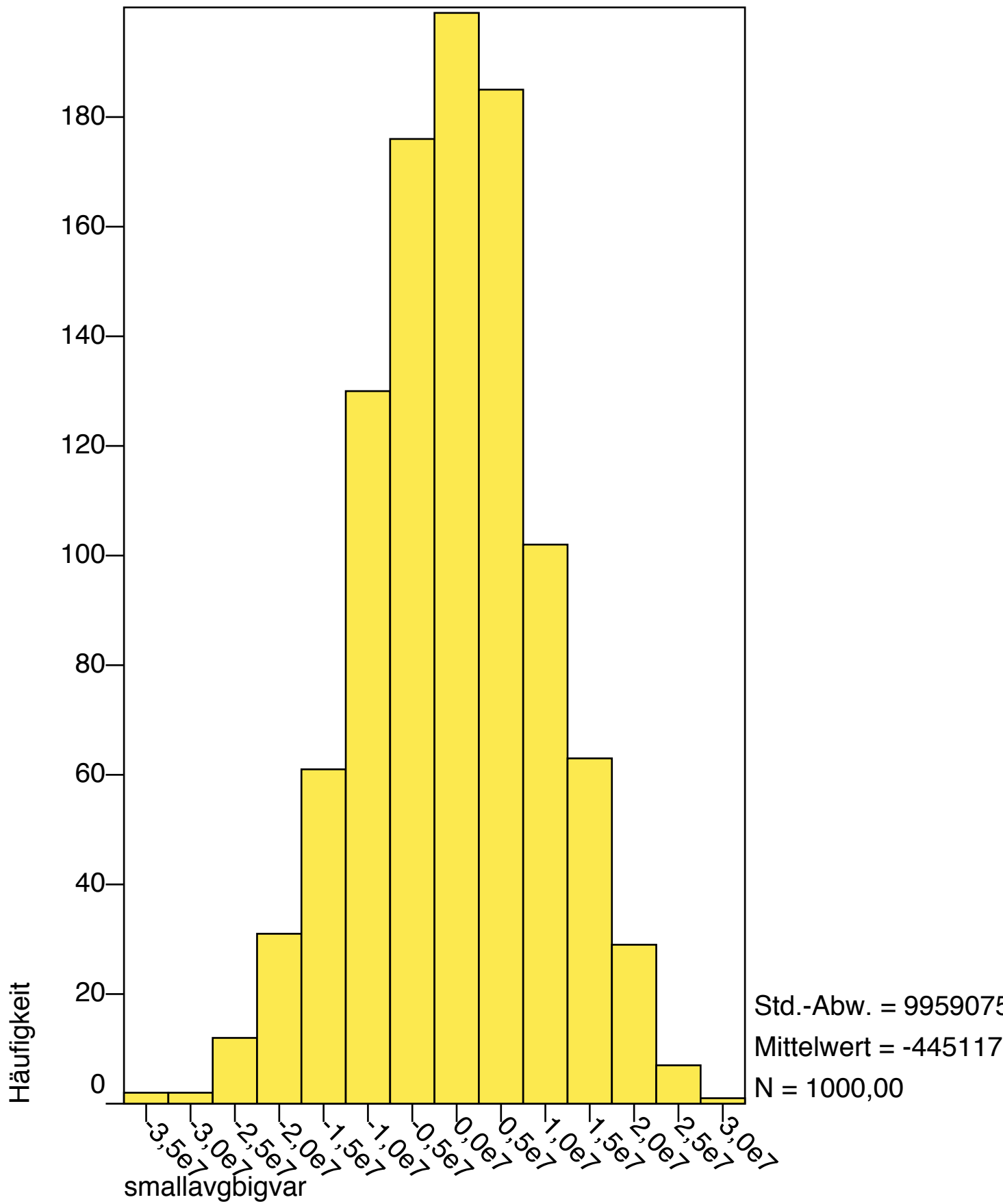
HISTOGRAMM



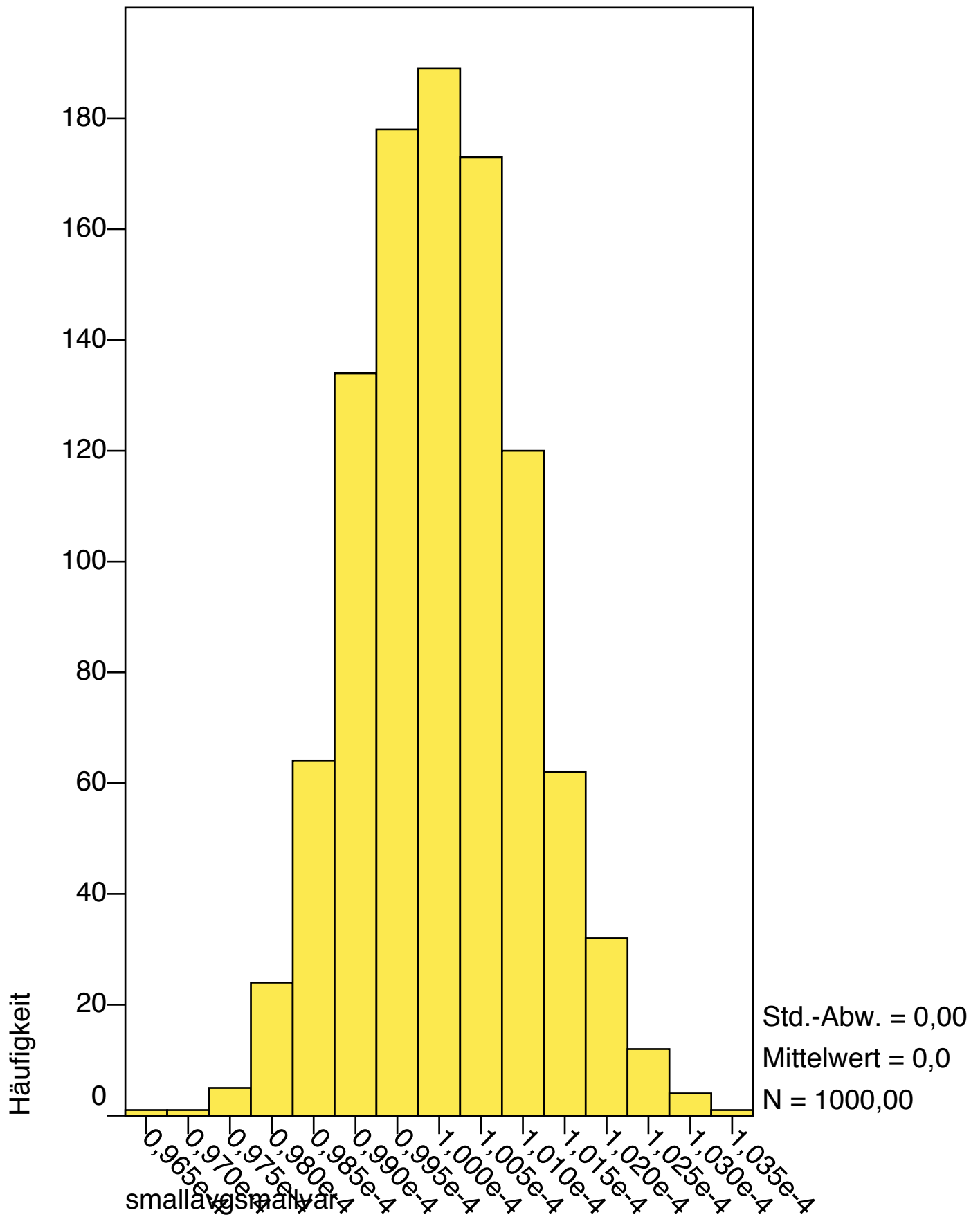
HISTOGRAMM



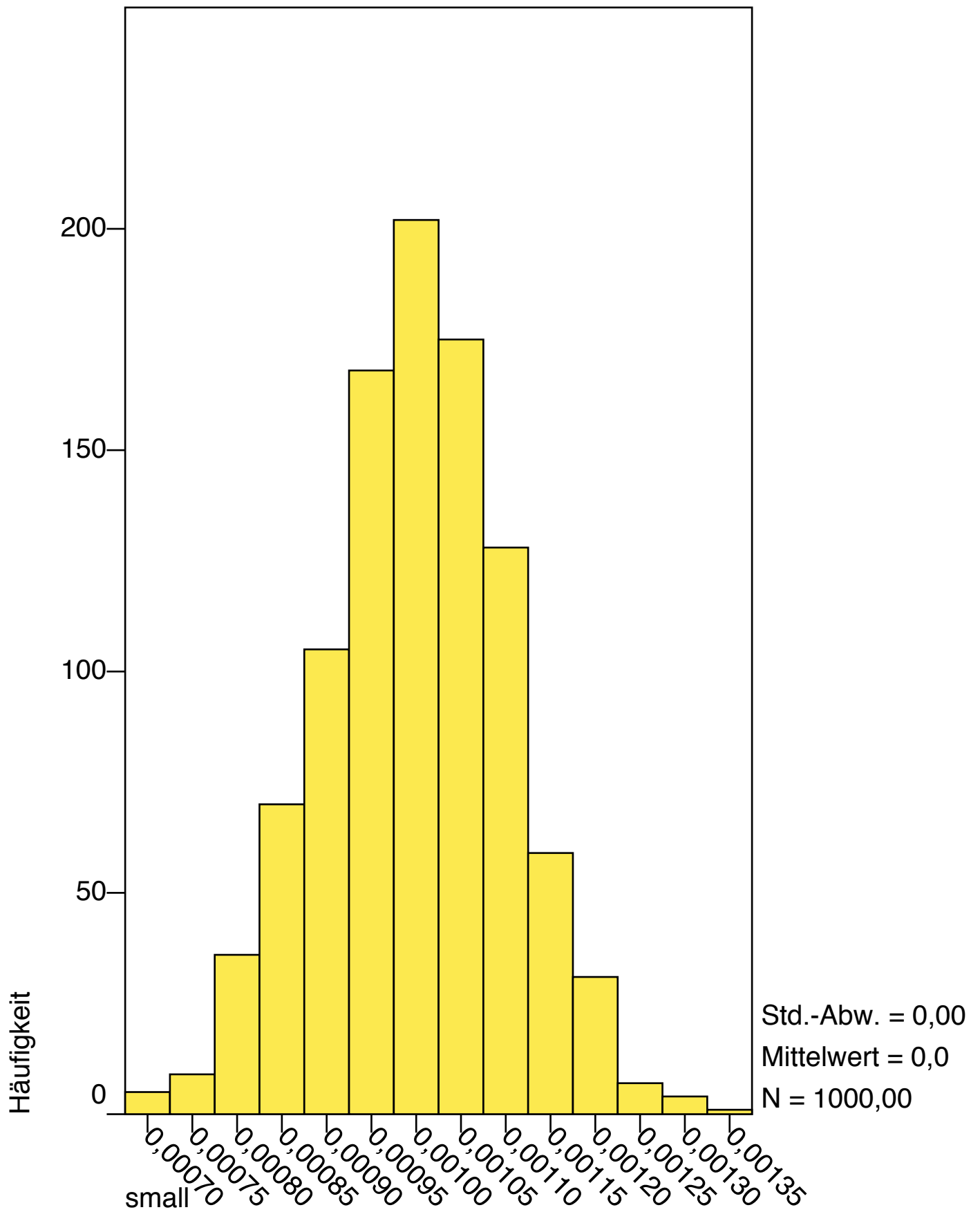
HISTOGRAMM



HISTOGRAMM



HISTOGRAMM

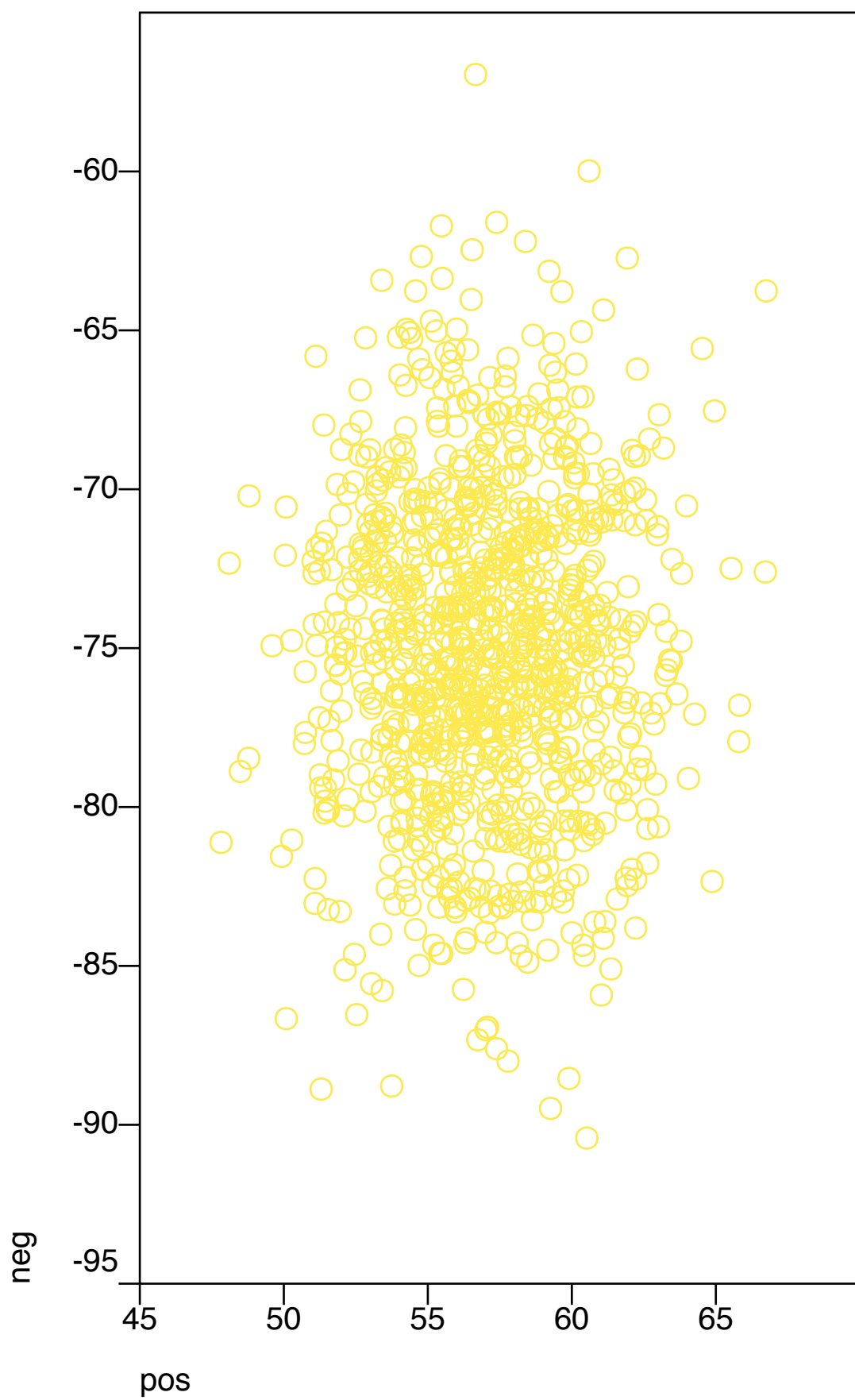


GRAPH

graph
/scatterplot = pos with neg

Scatterplot for comparison

Scatterplot neg vs. pos

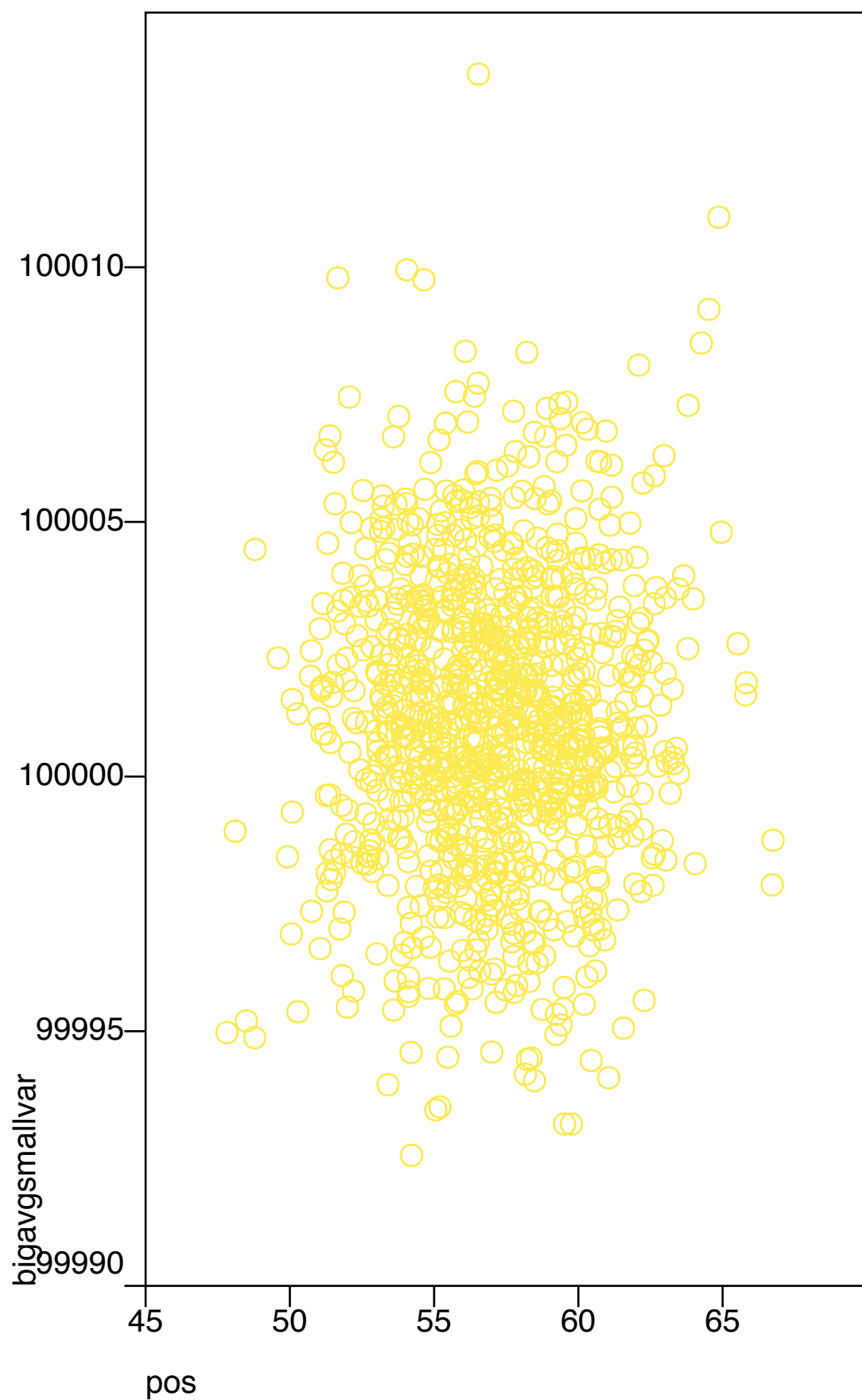


GRAPH

graph

/scatterplot = pos with bigavgsmallvar

Scatterplot bigavgsmallvar vs. pos

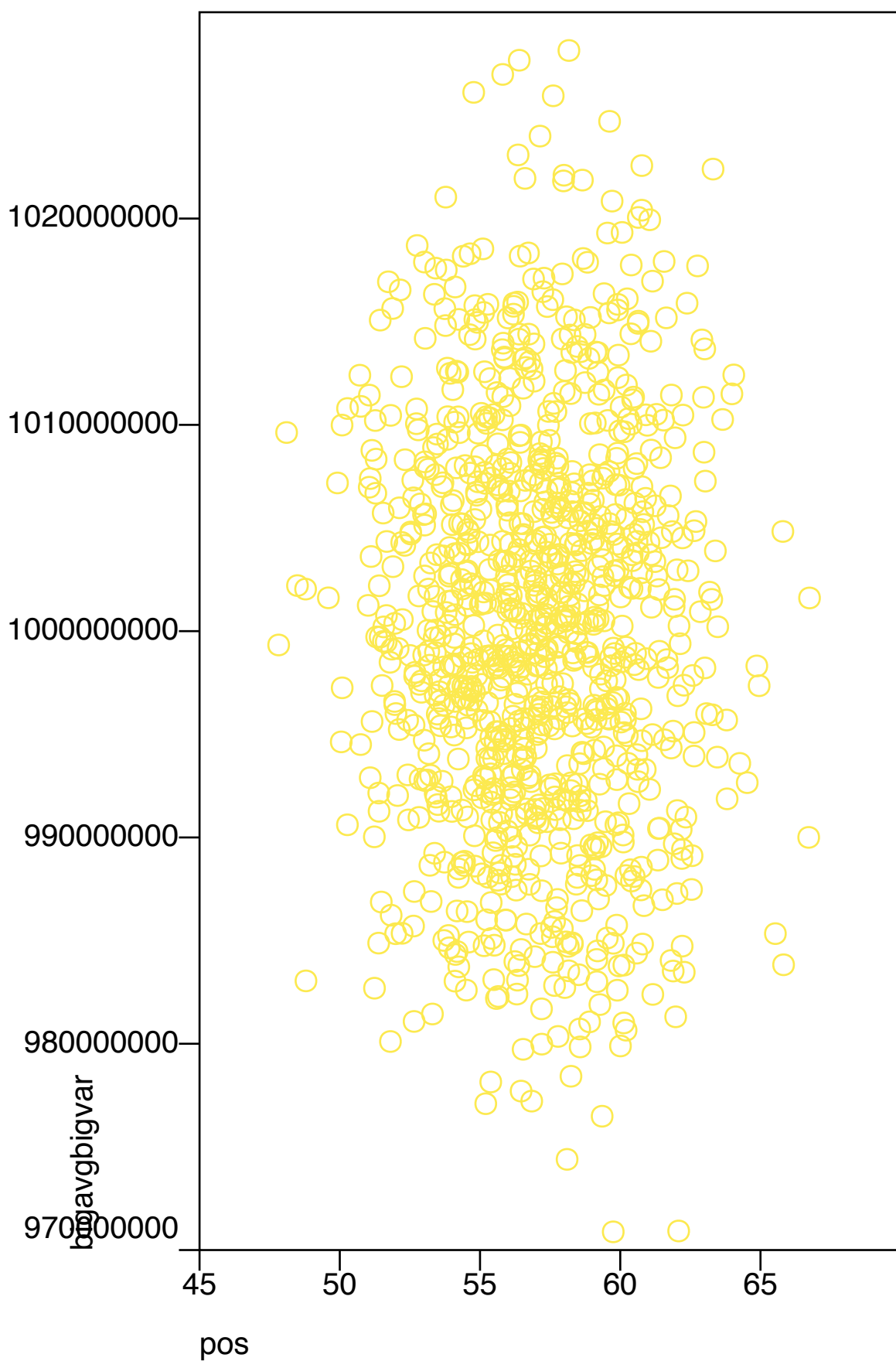


GRAPH

graph

/scatterplot = pos with bigavgbigvar

Scatterplot bigavgbigvar vs. pos

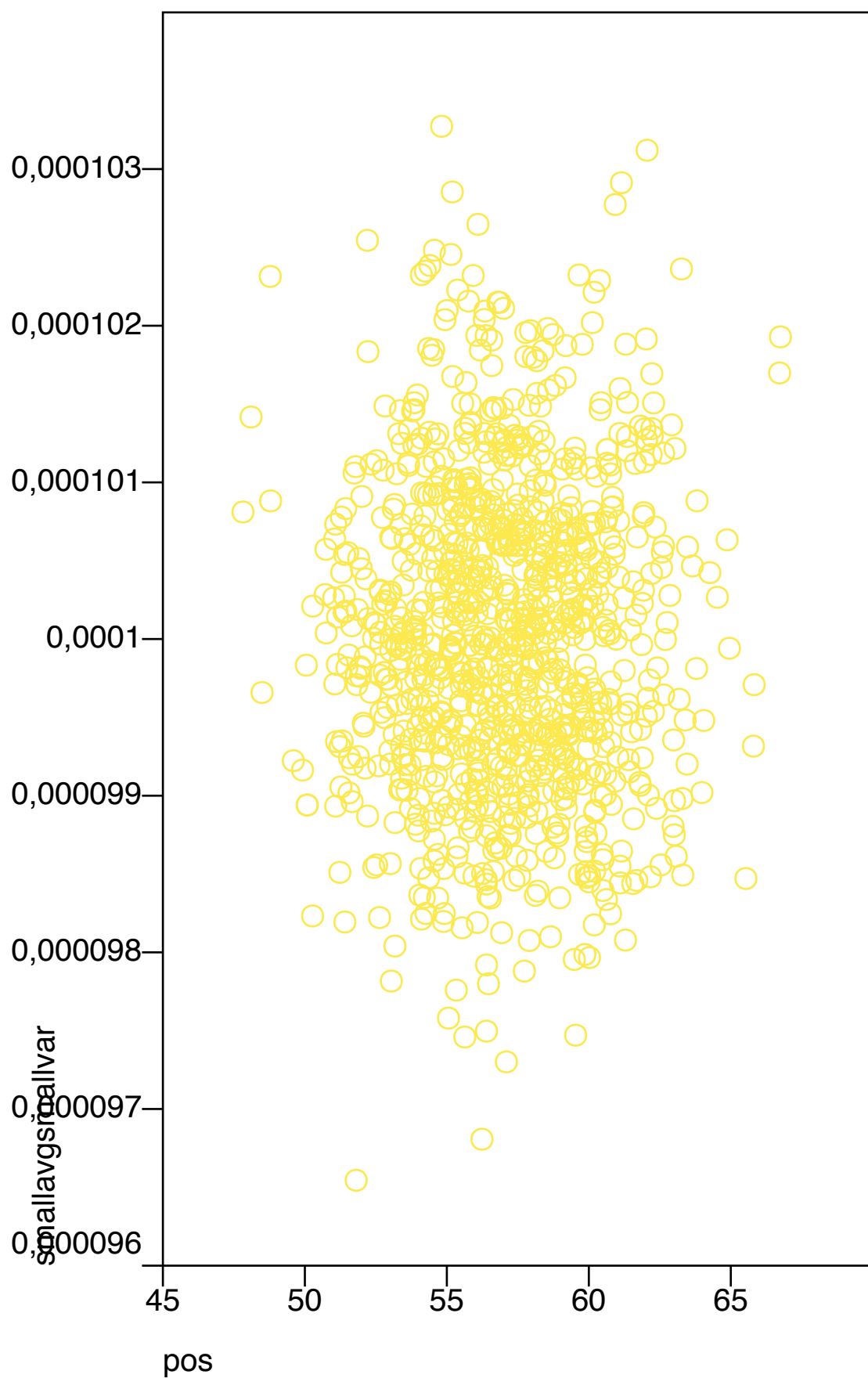


GRAPH

graph

/scatterplot = pos with smallavgsmallvar

Scatterplot smallavgsmallvar vs. pos

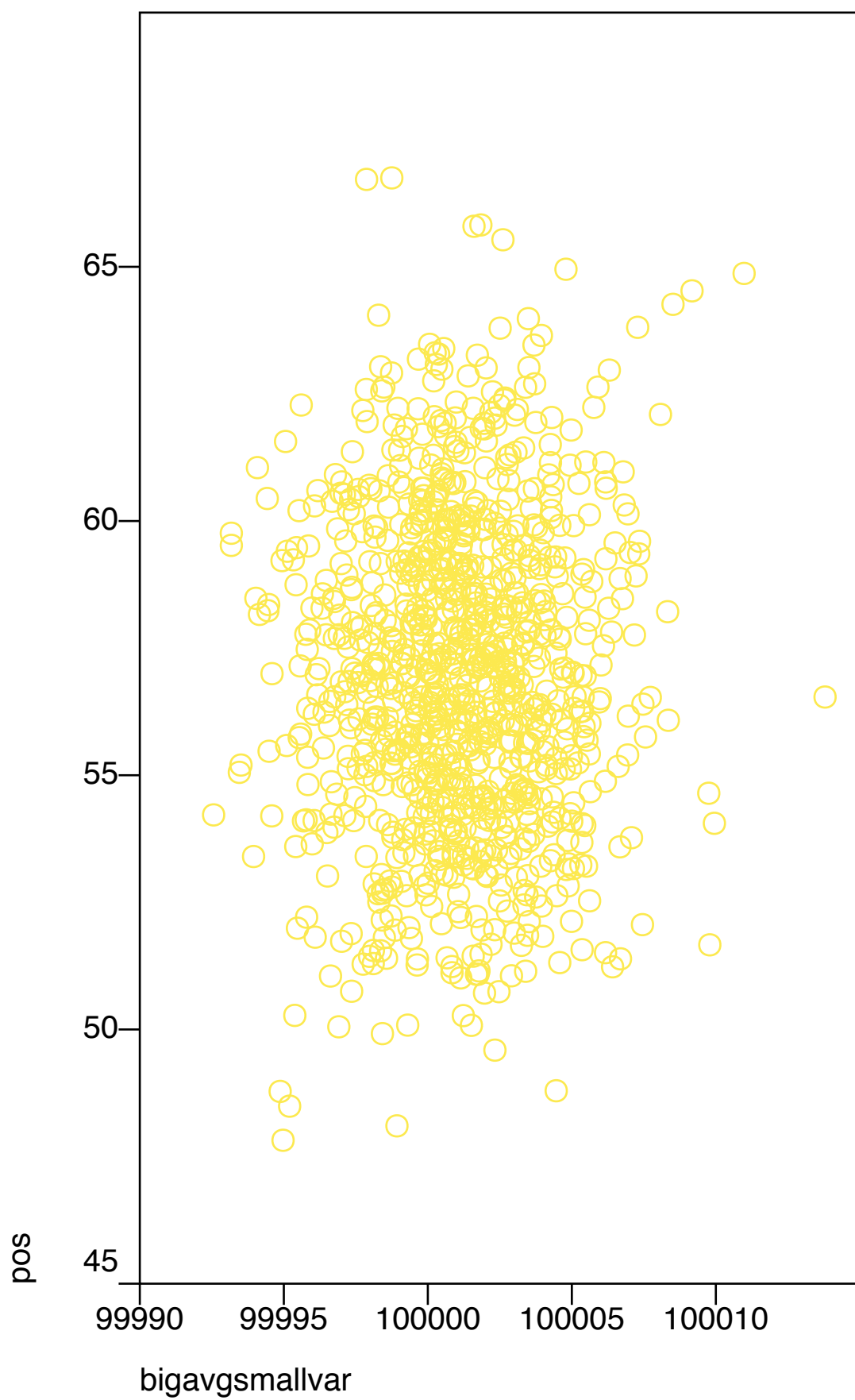


GRAPH

graph

/scatterplot = bigavgsmallvar with pos

Scatterplot pos vs. bigavgsmallvar

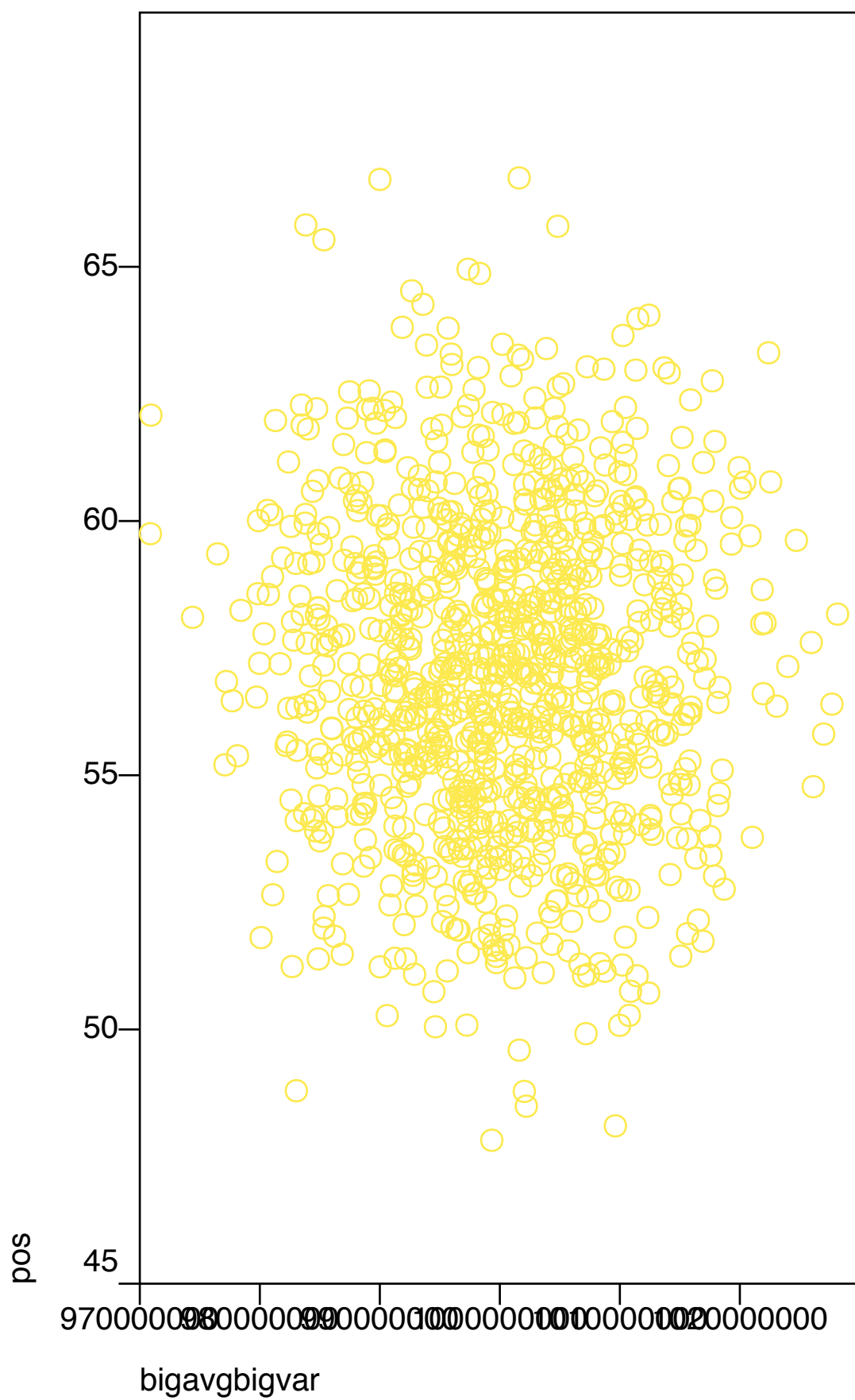


GRAPH

graph

/scatterplot = bigavgbigvar with pos

Scatterplot pos vs. bigavgbigvar



GRAPH

graph

/scatterplot = smallavgsmallvar with pos

Scatterplot pos vs. smallavgsmallvar

