

SAS: PROC FACTOR

Specifications

PROC FACTOR options;

VAR variables;
PRIORS communalities;
PARTIAL variables;
FREQ variable;
WEIGHT variables;
BY variables;

PROC FACTOR Extraction Options:

METHOD=name [alpha, harris, image, ml, pattern, prin, prinit,score uls]
PRIORS=name [asmc, input, max, one, random, smc]
CONVERGENCE=c
COVARIANCE
MAXITER=n
RANDOM=n
WEIGHT=n
MINEIGEN=n
NFACTORS=n
PROPORTION=n
HEYWOOD
ULTRAHEYWOOD

PROC FACTOR Rotation Options:

ROTATE=name [equamax, hk, none, orthomax, procrustes, promax, quartimax, varimax]
GAMMA=n
HKPOWER=n
NORM=n
POWER=n
PREROTATE=name

PROC FACTOR Miscellaneous Options:

NOCORR
NOINT
SINGULAR
VARDEF=divisor