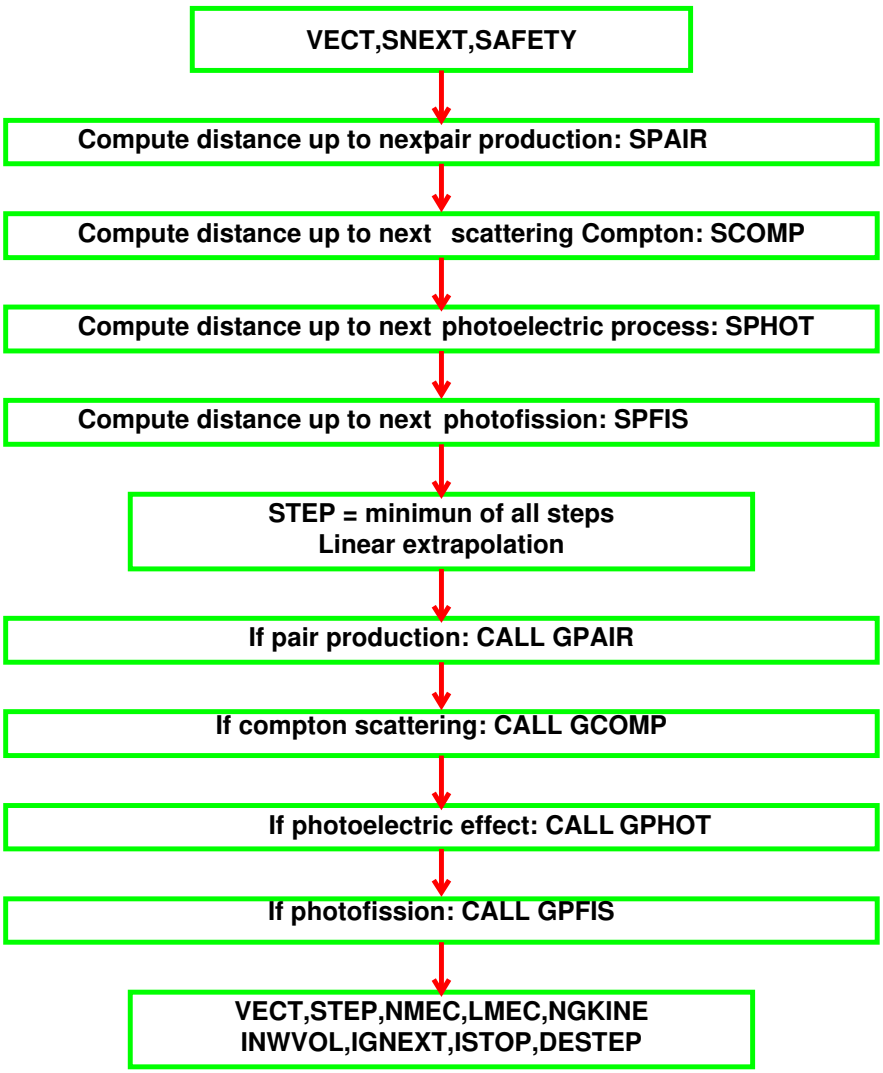
VECT,SNEXT,SAFETY
Compute distance up to nexpair production: SPAIR
Compute distance up to next scattering Compton: SCOMP
Compute distance up to next photoelectric process: SPHOT
Compute distance up to next photofission: SPFIS
STEP = minimun of all steps
Linear extrapolation
If pair production: CALL GPAIR
If compton scattering: CALL GCOMP
If photoelectric effect: CALL GPHOT
If photofission: CALL GPFIS
VECT,STEP,NMEC,LMEC,NGKINE
INWVOL,IGNEXT,ISTOP,DESTEP