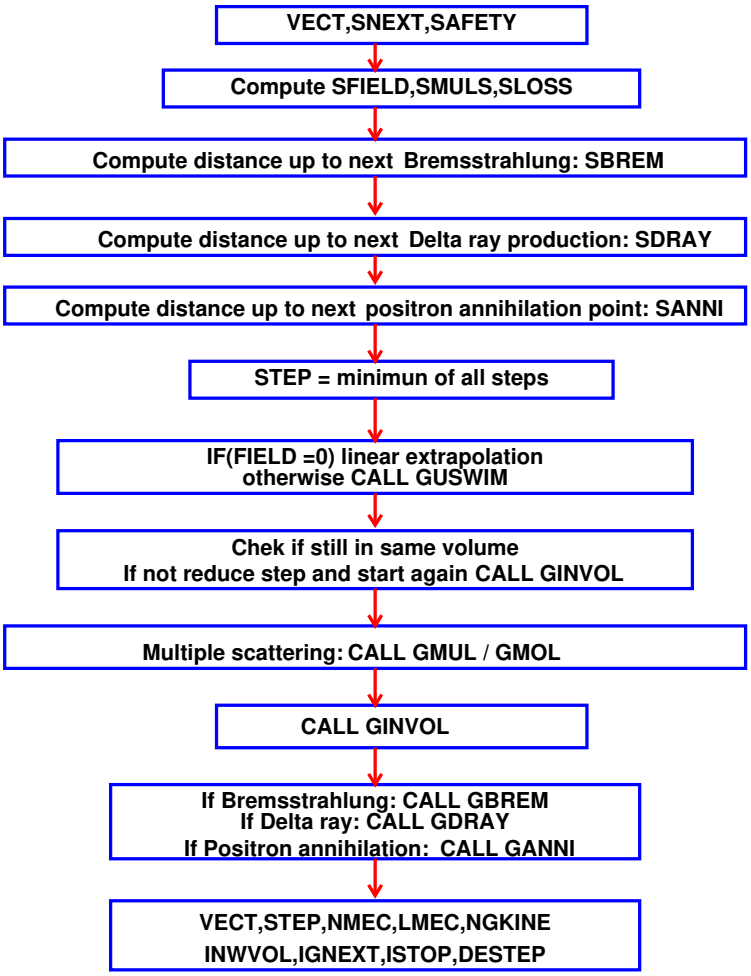
VECT,SNEXT,SAFETY
Compute SFIELD,SMULS,SLOSS
Compute distance up to next Bremsstrahlung: SBREM
Compute distance up to next Delta ray production: SDRAY
Compute distance up to next positron annihilation point: SANNI
STEP = minimun of all steps
IF(FIELD =0) linear extrapolation
otherwise CALL GUSWIM
Chek if still in same volume
If not reduce step and start again CALL GINVOL
Multiple scattering: CALL GMUL / GMOL
CALL GINVOL
If Bremsstrahlung: CALL GBREM
If Delta ray: CALL GDRAY
If Positron annihilation: CALL GANNI
VECT,STEP,NMEC,LMEC,NGKINE
INWVOL,IGNEXT,ISTOP,DESTEP