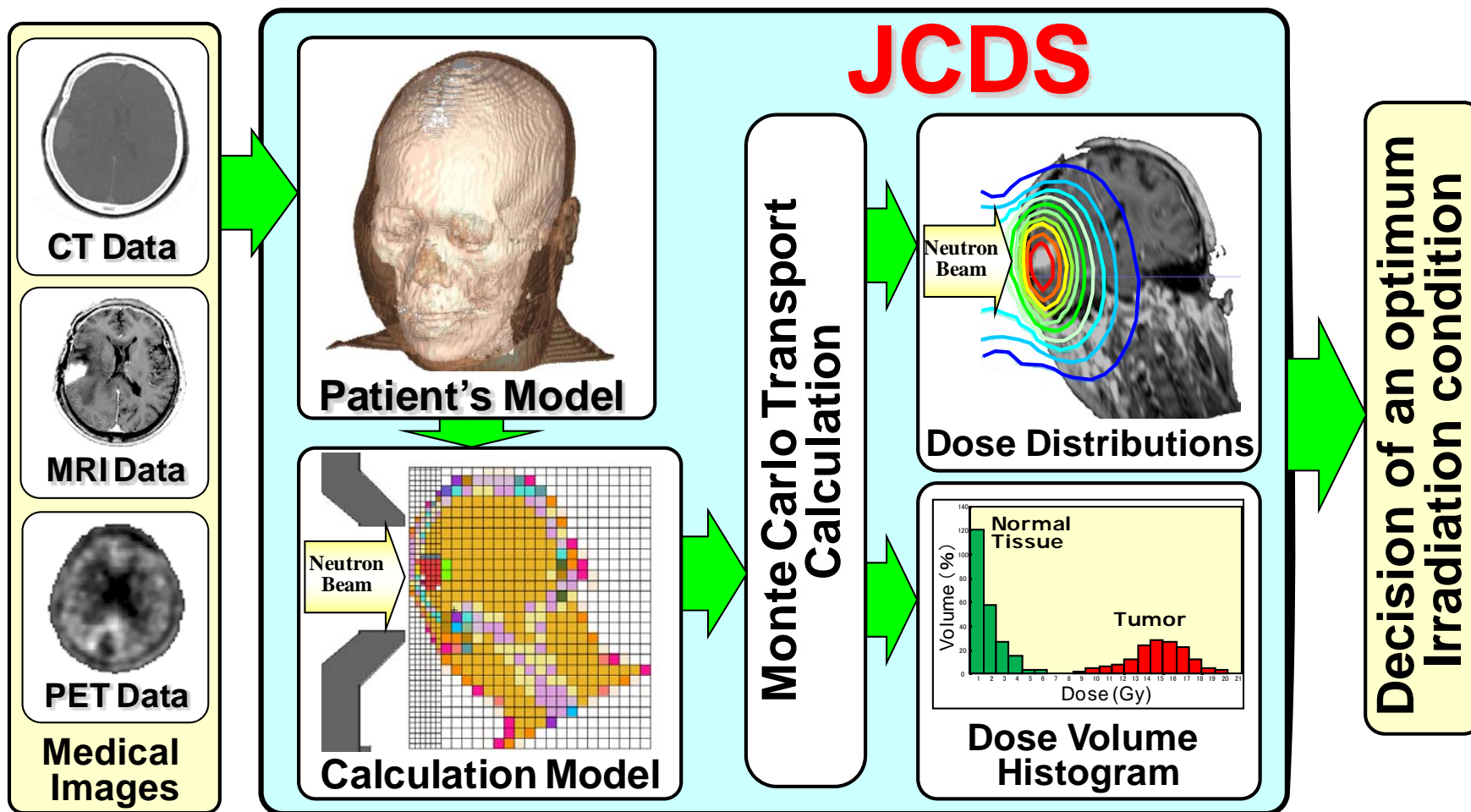


Treatment Planning Software



The Process flow of dosimetry by treatment planning software (JCDS)

JCDS creates a patient's 3D model using the patient's medical images. Doses are determined by calculation with the Monte-Carlo transport code. Optimum conditions for irradiation are identified based on the calculation results.