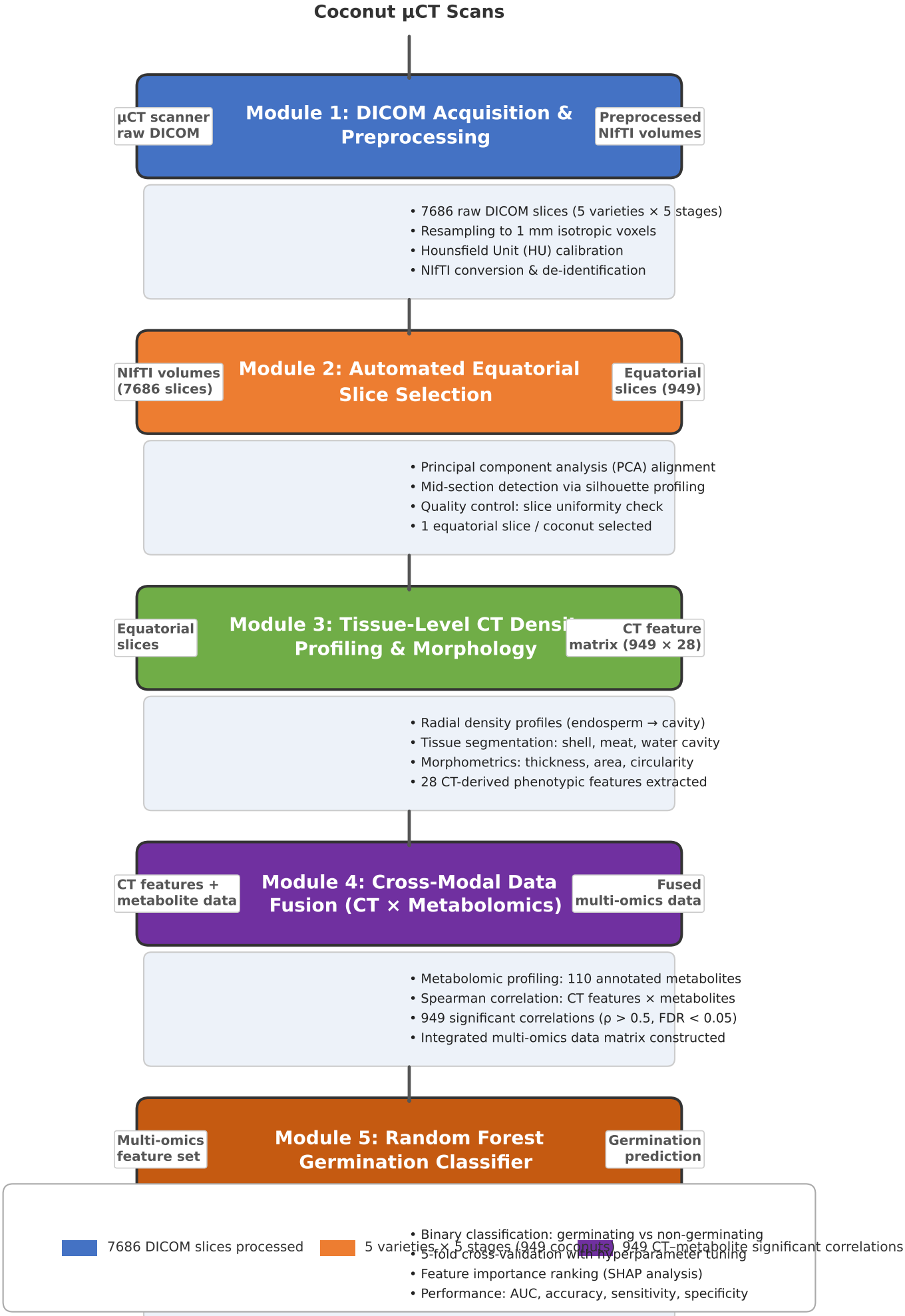Figure S1. Computational pipeline overview of the COMPAG framework