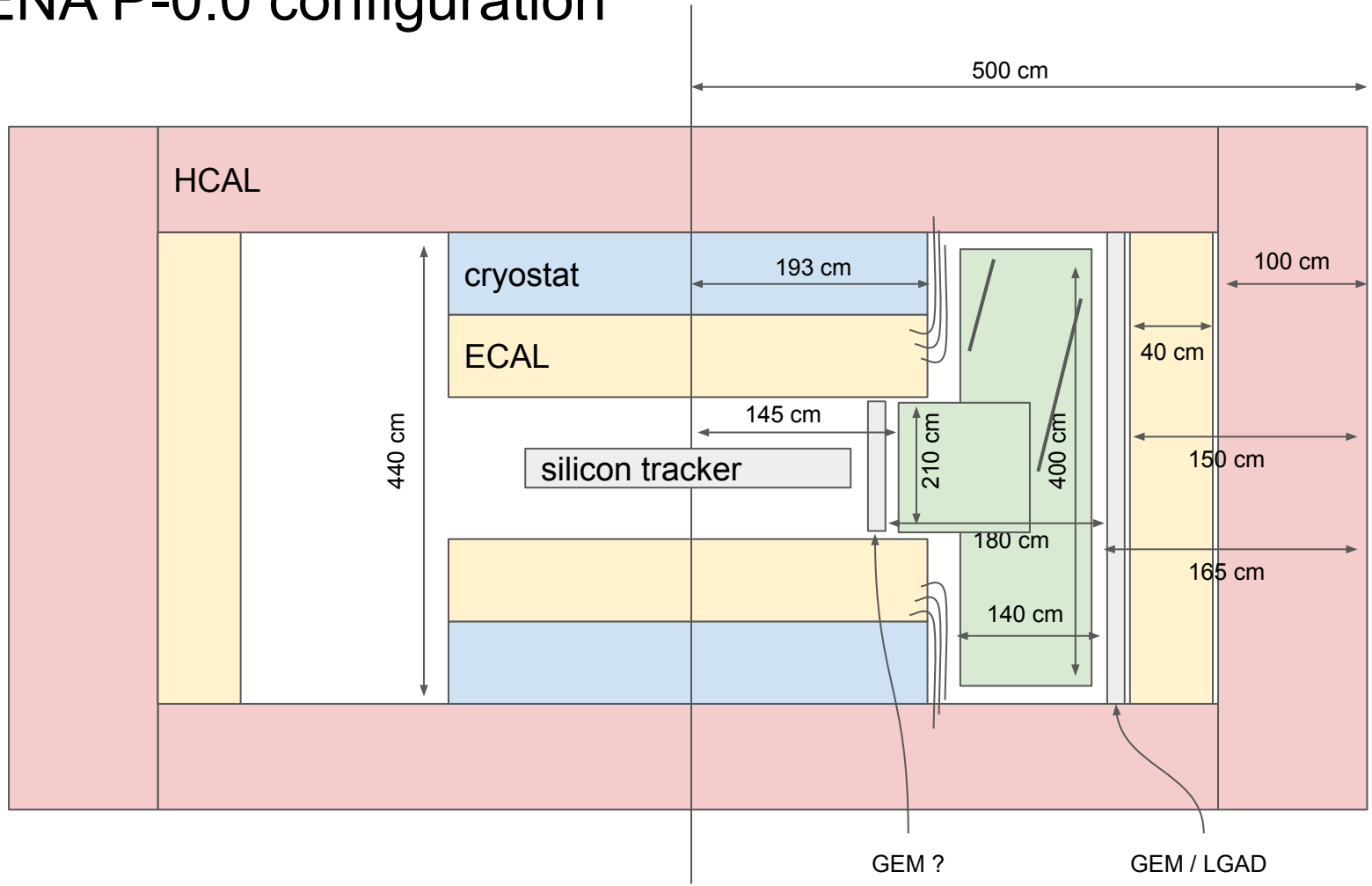ATHENA P-0.0 configuration