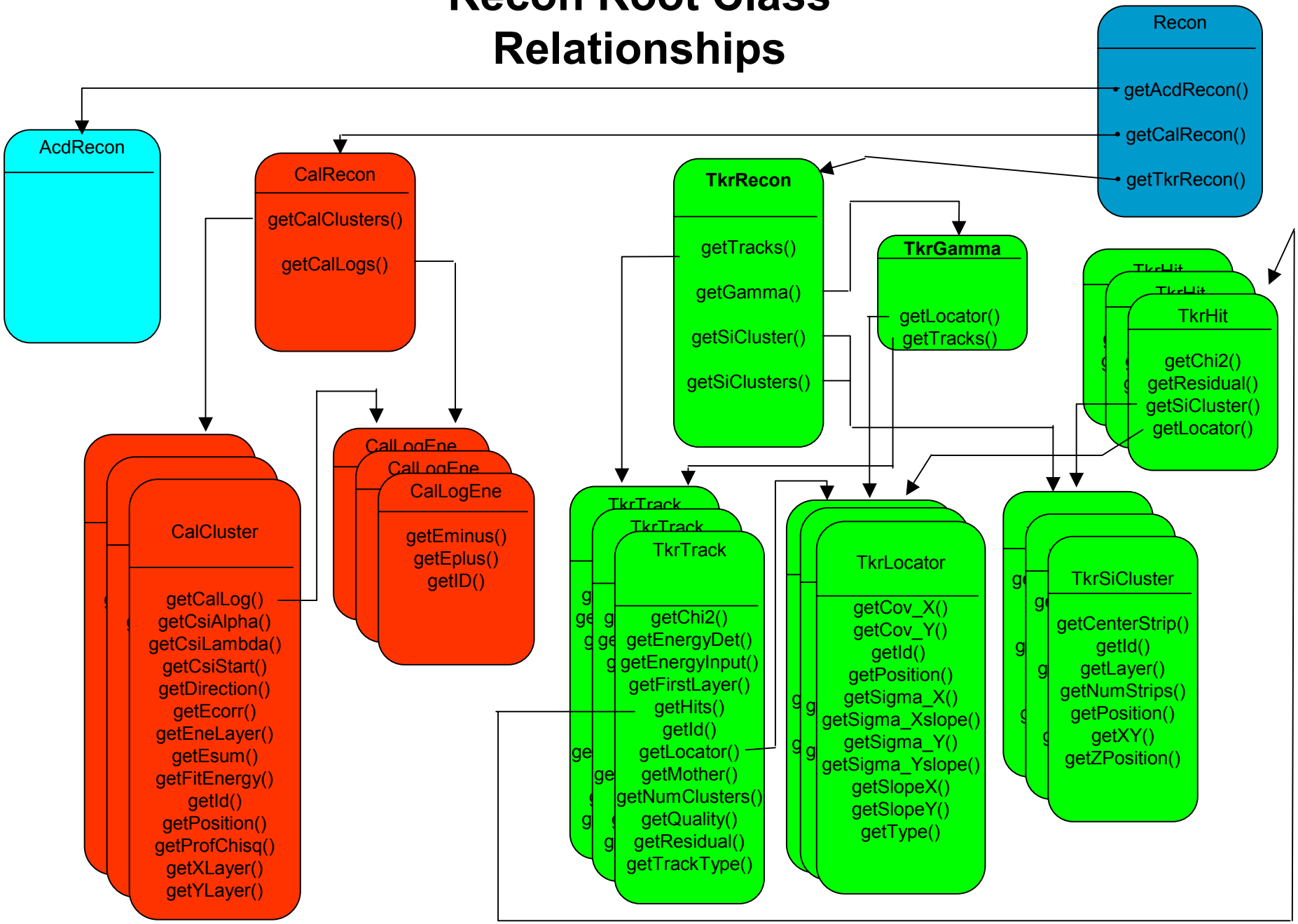Recon Root Class Relationships