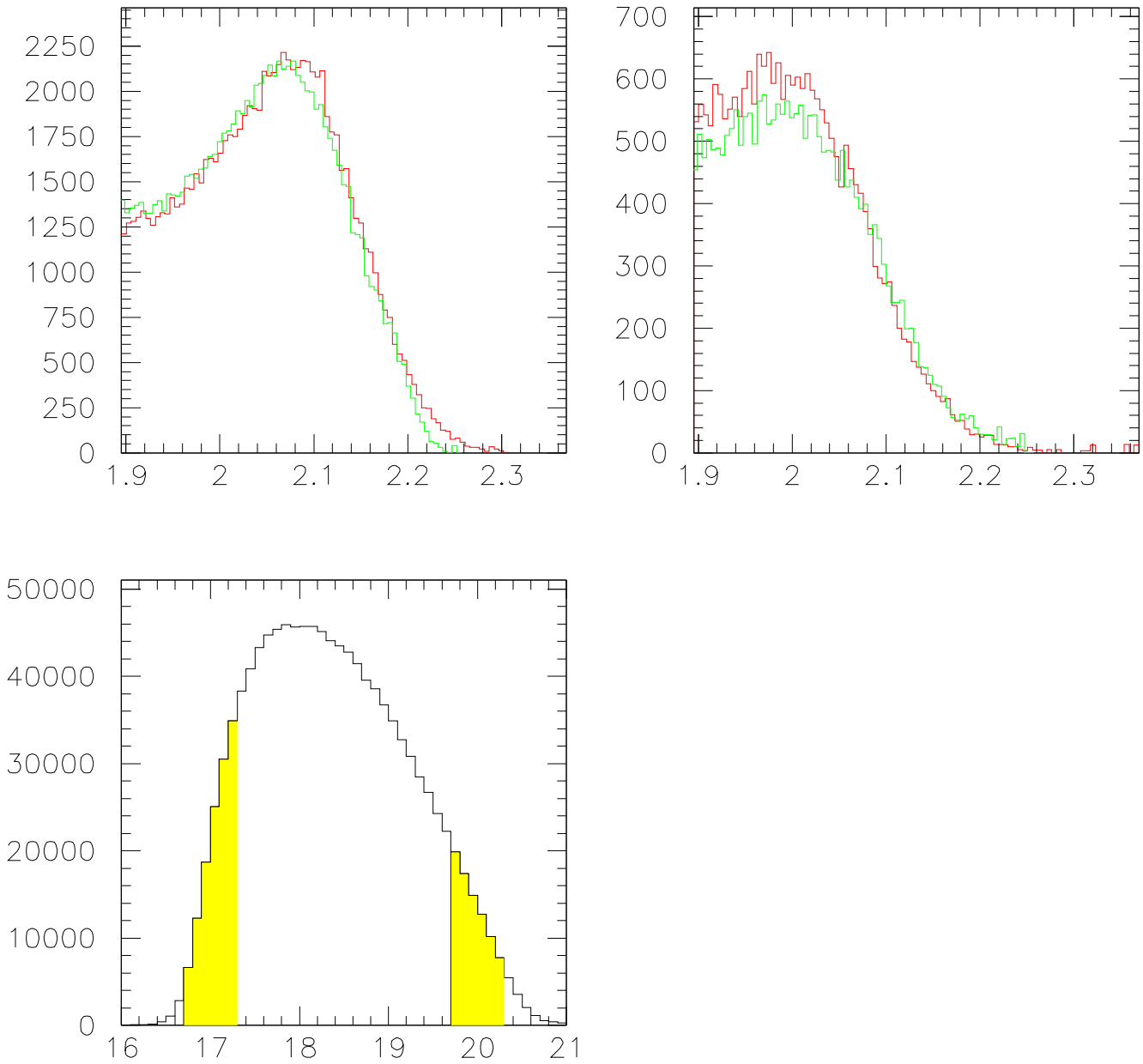Acceptance correction for different hstheta