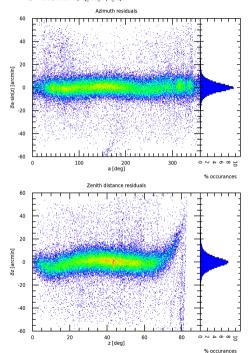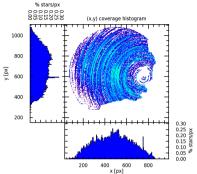n* = 78368, model = proj_rotz_exp1_asym

Azimuth residuals

$\delta a \cdot \sin(z)$ [arcmin] vs a [deg]

% occurances

Zenith distance residuals

δz [arcmin] vs z [deg]

% occurances

% stars/px

(x,y) coverage histogram

y [px]

% stars/px

x [px]

% stars/deg

(a,z) coverage histogram

z [deg]

% stars/deg

a [deg]

Azimuth distorsion [Δa·sin(z), arcmin]

Zenith distance distorsion [Δz, arcmin]

Azimuth projection error [$\sigma_a \cdot \sin(z)$, arcmin]

Zenith distance projection error [σ_z, arcmin]

Azimuth bias

Zenith Distance bias