

Position-angle offset ($^{\circ}$)

$$\Sigma_{10}: r = -0.08 \pm 0.18$$

$$\Sigma_{10B}: r = -0.21 \pm 0.12$$

$$\Sigma_{10C}: r = -0.03 \pm 0.06$$

$$\Sigma_{10D}: r = -0.24 \pm 0.07$$

