$$\mathbb{R}$$

$$\sqrt{\pi_n}(\langle X_n - \mu, f \rangle)$$

$$- - - - - - \bullet M_f$$

$$G_{\mu}$$

$$\sqrt{\pi_m}(\langle X_m - \mu, f \rangle)$$

$$\sqrt{\pi_m}(\langle X_m - \mu, \mu \rangle)$$

$$= - - \downarrow$$

$$\mathbb{R}$$