

# Errata

Below are some errors identified in the original submission. They are corrected in the extended version.

Some inequality signs in Algorithm 1 are incorrect.

Equation (18) should be

$$\mathcal{C}^o = \{X, Y : \min_{\bar{h} \leq h \leq \underline{h}} r^v(\frac{Xh}{Y}, f\frac{h}{Y}) \geq 0\}.$$

Equation (21) should be

$$\bar{h}^2 X_t^i \mu_t^i - r^2 Y_t^i \nu_t^i > 0. \tag{1}$$

Some conditions are missing in Theorem 4.

Equation (22) and (23) ((23) and (24) in the extended version) should be

$$\nu_t^i < \frac{\bar{h}^2 X_t^i \mu_t^i}{r^2 Y_t^i}, \mu_t^i > \frac{r^2 Y_t^i \nu_t^i}{\bar{h}^2 X_t^i}, \tag{2}$$

$$\nu_t^i < \frac{\bar{h}^2 X_t^i \mu_t^i}{r^2 Y_t^i}, \mu_t^i < \frac{r^2 Y_t^i \nu_t^i}{\bar{h}^2 X_t^i}. \tag{3}$$