$D = 871^{+68}_{-66}$ pc

$\mu_1 = 0.126^{+0.106}_{-0.103}$ mag

$\sigma_1 = 0.279^{+0.109}_{-0.103}$ mag

$\mu_2 = 1.108^{+0.159}_{-0.142}$ mag

$\sigma_2 = 0.352^{+0.136}_{-0.129}$ mag

-12.5 km s^{-1}

871^{+68}_{-66} pc

G121.8-00.4

A_G baseline
Raw on-cloud stars
Binned off-cloud stars
Binned on-cloud stars

Baseline-subtracted raw on-cloud stars