$D = 1044^{+130}_{-121}$ pc

$\mu_1 = 0.092^{+0.161}_{-0.169}$ mag

$\sigma_1 = 0.498^{+0.117}_{-0.122}$ mag

$\mu_2 = 0.696^{+0.095}_{-0.093}$ mag

$\sigma_2 = 0.288^{+0.079}_{-0.077}$ mag

-13.3 km s^{-1}

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

1044^{+130}_{-121} pc

G125.2-04.0

Baseline-subtracted raw on-cloud stars

1044^{+130}_{-121} pc