$$\theta = \pi/2, \ \eta = 1/4$$
0.035 
$$\chi_s.d\hat{L} = 0$$
0.030 
$$\chi_s.d\hat{L} = 0.1$$

$$0.025$$

$$\chi_s.d\hat{L} = 0.5$$

$$0.020$$
0.015
$$0.010$$
0.06 0.08 0.10 0.12 0.14 0.16 0.18 0.20