

$$\mathbf{y}_B = \mathbf{h}_B^* \mathbf{r}_B = a \|\mathbf{h}\|^2 x_2 + \mathbf{w}^* \mathbf{h} x_2 + (a\mathbf{h} + \mathbf{w})^* \mathbf{w}_B \quad (3.35)$$

where $x_1 = \|x_A\|$ and $x_2 = 0$ if $\mathbf{x}_A$ is transmitted, and $x_1 = 0$ and $x_2 = \|x_B\|$ if $\mathbf{x}_B$ is transmitted. We assume $\|x_A\|^2 = \|x_B\|^2 = \mathcal{E}_s = \mathcal{E}$. Also $\mathbf{w}_A$ and $\mathbf{w}_B$ are independent $CN(0, N_0 \mathbf{I}_L)$ random vectors, independent of everything else.

The probability of error is given by:

$$\begin{aligned} P_e &= \Pr\{\Re\{\mathbf{y}_A\} > \Re\{\mathbf{y}_B\} \mid \mathbf{x}_B\} \\ &= \Pr\left[\Re\{(a\mathbf{h} + \mathbf{w})^* \mathbf{w}_A\} > \Re\{a\|\mathbf{h}\|^2 \sqrt{\mathcal{E}} + \sqrt{\mathcal{E}} \mathbf{w}^* \mathbf{h} + (a\mathbf{h} + \mathbf{w})^* \mathbf{w}_B\}\right] \\ &= \Pr\left[\Re\left\{(a\mathbf{h} + \mathbf{w})^* \left(\frac{\mathbf{w}_A - \mathbf{w}_B}{\sqrt{\mathcal{E}}}\right)\right\} > \Re\{a\|\mathbf{h}\|^2 + \mathbf{w}^* \mathbf{h}\}\right] \end{aligned} \quad (3.36)$$

Since it is hard to compute the above probability explicitly, we opt for computing it approximately by simulation.

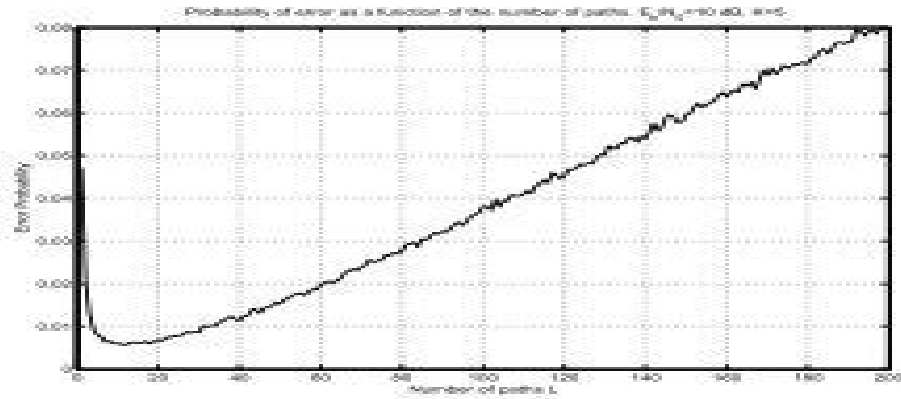


Figure 3.2: Probability of error as a function of the number of paths for $\mathcal{E}_s/N_0 = 10\text{dB}$ and $K = 5$.

We see in Figure 3.2 that the probability of error starts degrading for $L \approx 15$. For this particular choice of the parameters $L_{\text{opt}} = K\mathcal{E}/N_0 = 50$ so for $L \gg L_{\text{opt}}$ the performance of the detector is very poor.

EXERCISE 3.33.

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Peipei Pang



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