BSC channel for soft decision decoding

🡺We attached links of our notebooks for programs.

1. BEC\_soft\_decision\_performance

<https://colab.research.google.com/drive/1Vtx4RkIsn4F2ZJ4srhl635yypwE7xjzR?usp=sharing>

1. BEC\_soft\_decision\_convergence

<https://colab.research.google.com/drive/1bObKqIhqq7d2QeYGZbv3ZP1FcEnItT6h?usp=sharing>