The graph shows the probability of error rate (BER) less than a threshold $BER_0$. The graph compares different modulation schemes and their performance with and without turbo coding. The x-axis represents $BER_0$ on a logarithmic scale, while the y-axis represents $\Pr(BER < BER_0)$.

- **4+12-APSK uncoded**
- **16-QAM uncoded**
- **4+12-APSK turbo coded**
- **16-QAM turbo coded**

The legend indicates the different modulation schemes and their coded or uncoded statuses. The graph visually demonstrates the improvement in error rate performance with the use of turbo coding.