• Interpretation of the pole/zero plot where $z_i$ are zeros and $p_i$ are poles
  ➢ The $(s-z_i)$ and the $(s-p_i)$ are vectors in the s-domain
  ➢ Find $A_{dB} = 20 \log_{10}(K) + \sum_{i=1}^{m} 20 \log_{10}|s-z_i| - \sum_{i=1}^{n} 20 \log_{10}|s-p_i|
  ➢ Find $\angle H(\omega) = \angle K + \sum_{i=1}^{m} \angle(s-z_i) - \sum_{i=1}^{n} \angle(s-p_i)$
• Convert pole/zero plot to Bode plot by using straight-line approximations for each term in equation for $A_{dB}$
  ➢ Start with the baseline (constant)
  ➢ The computation sequence for higher order terms is not important