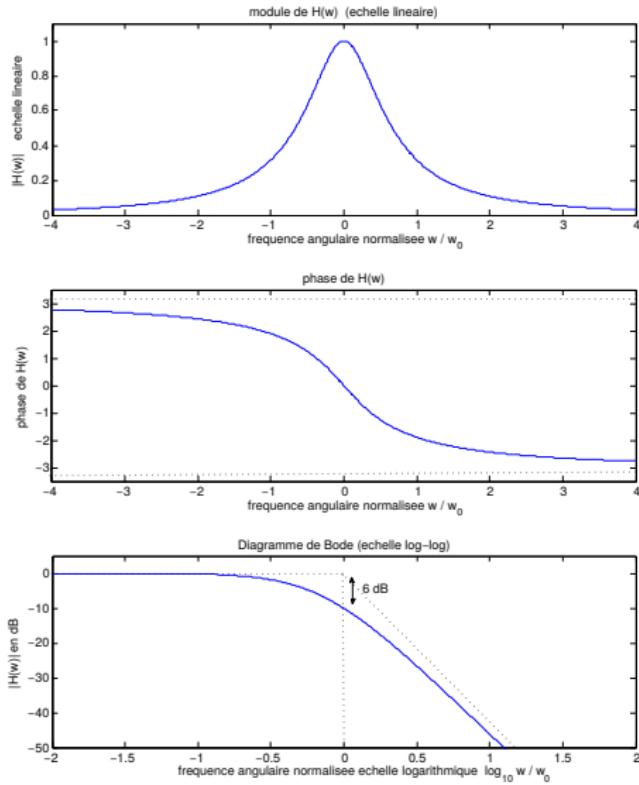
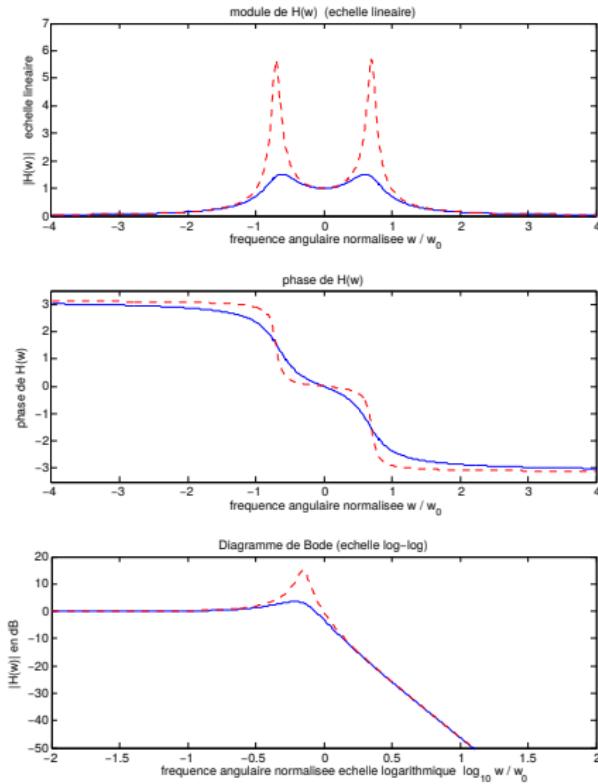


Passe-bas RC: gain, phase et diagramme de Bode



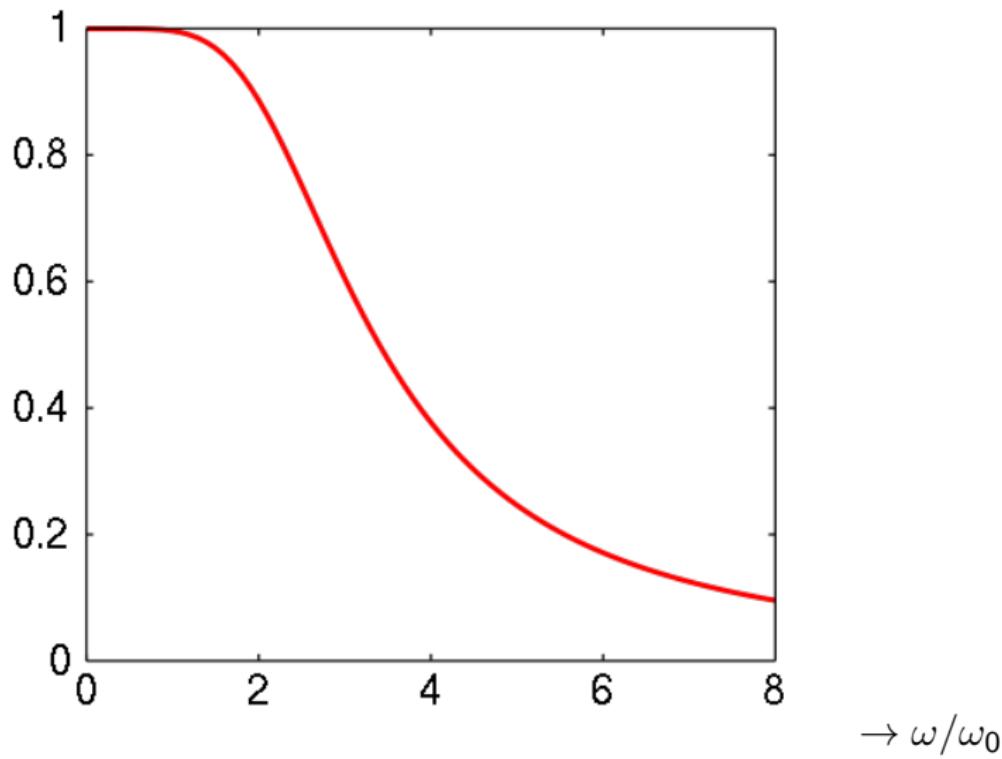
[L. Daudet]

Passe-bas RLC: gain, phase et diagramme de Bode



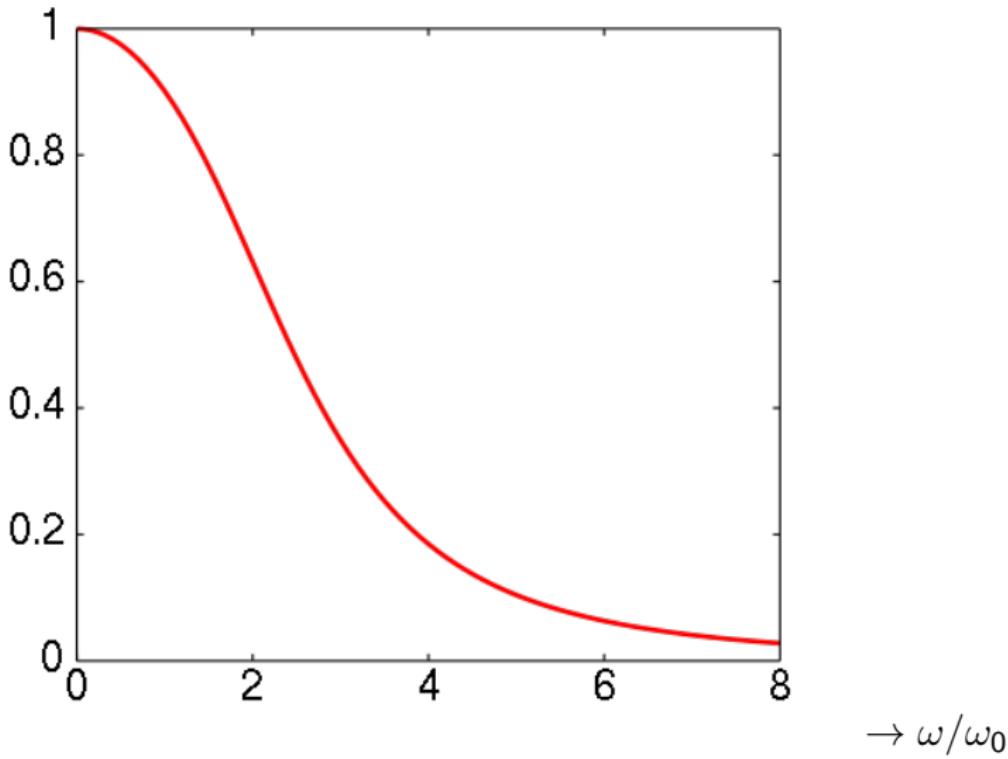
[L. Daudet]

Bessel filter (3rd order) delay



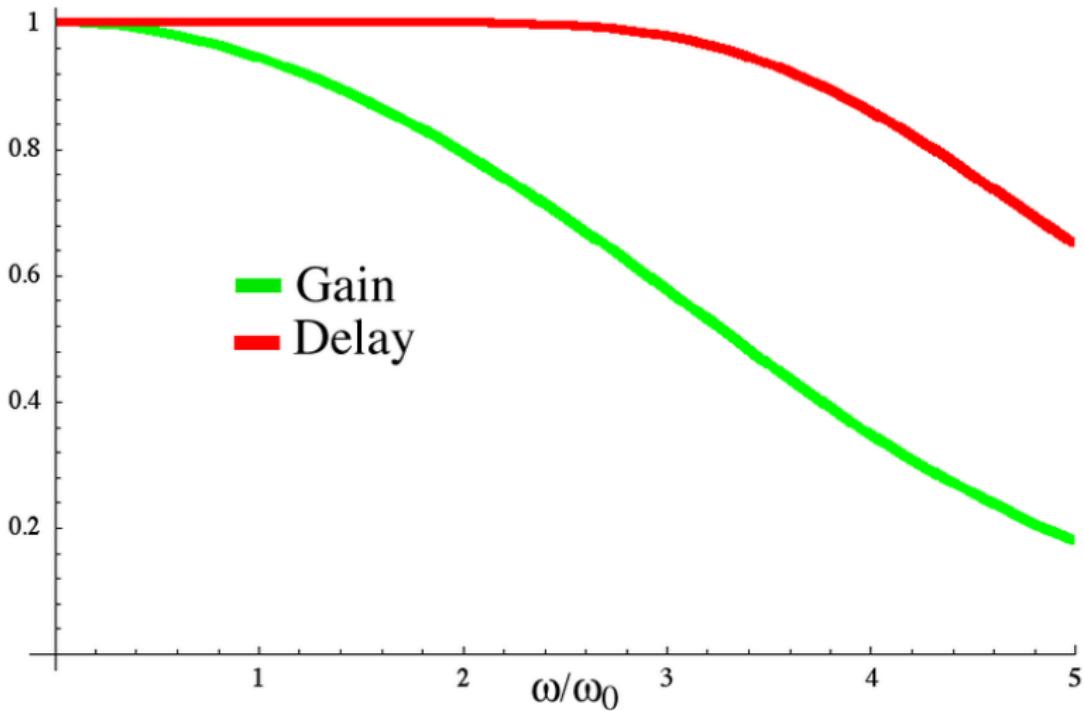
[Wikipedia]

Bessel filter (3rd order) gain



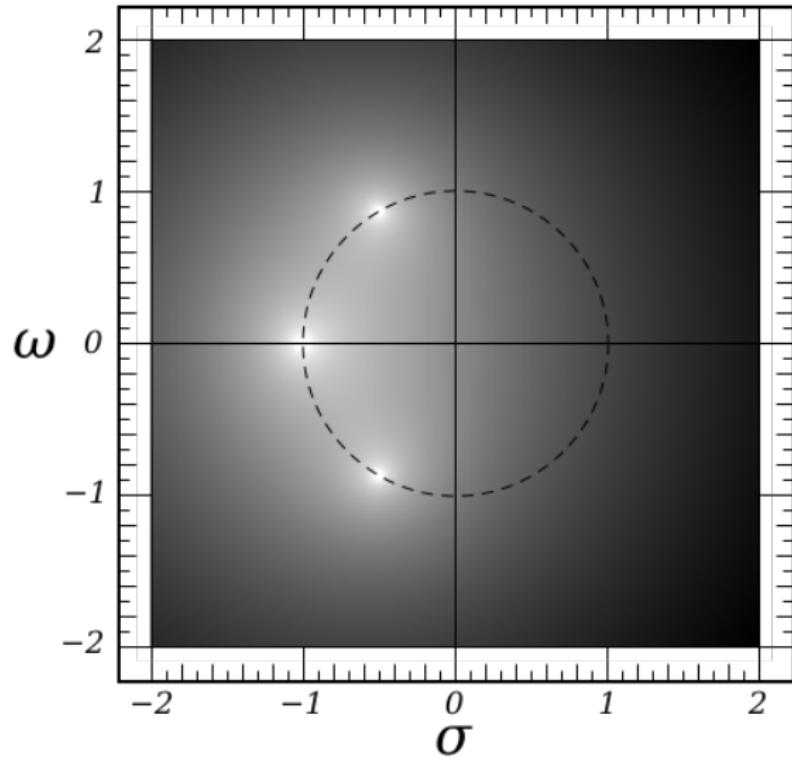
[Wikipedia]

Bessel filter (4th order) gain & delay



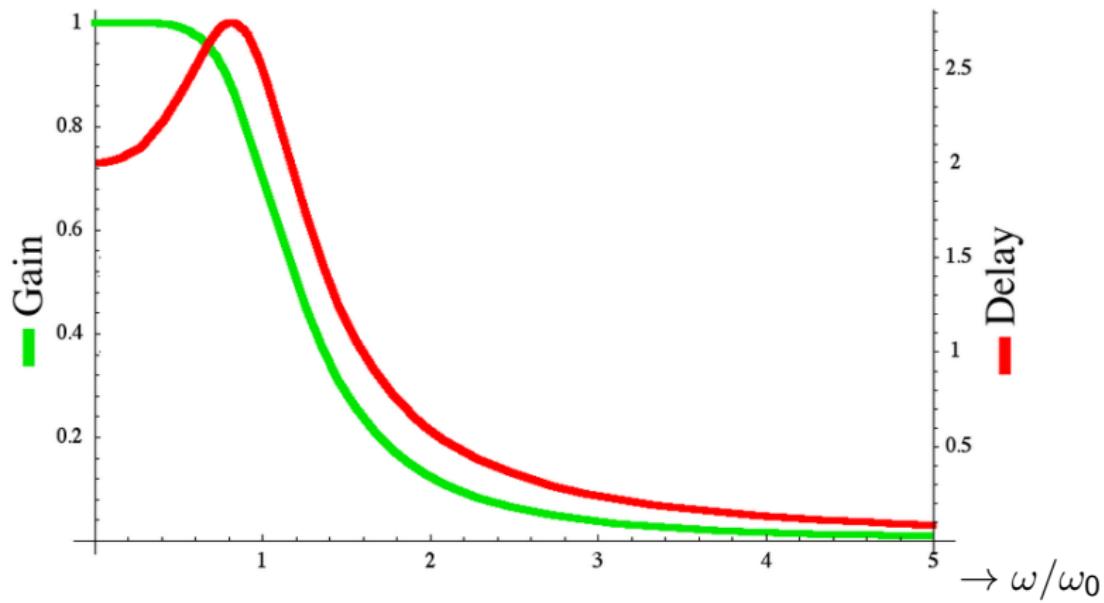
[Wikipedia]

Butterworth filter (3rd order) complex plane response



[Wikipedia]

Butterworth filter (3rd order) gain & delay



[Wikipedia]

Butterworth filter (various orders) gain

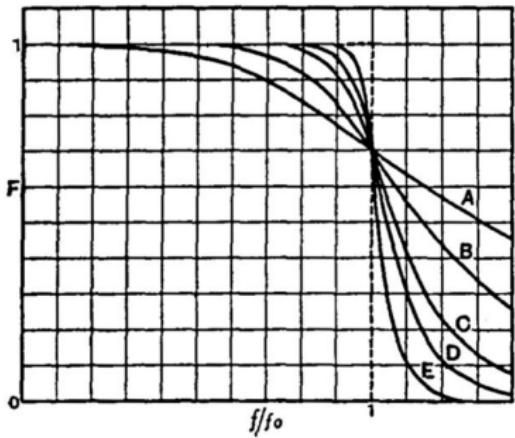
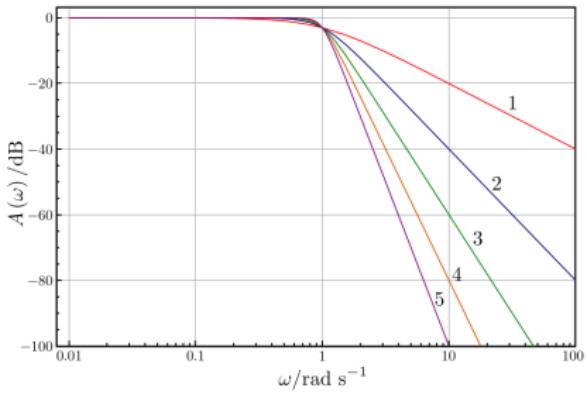
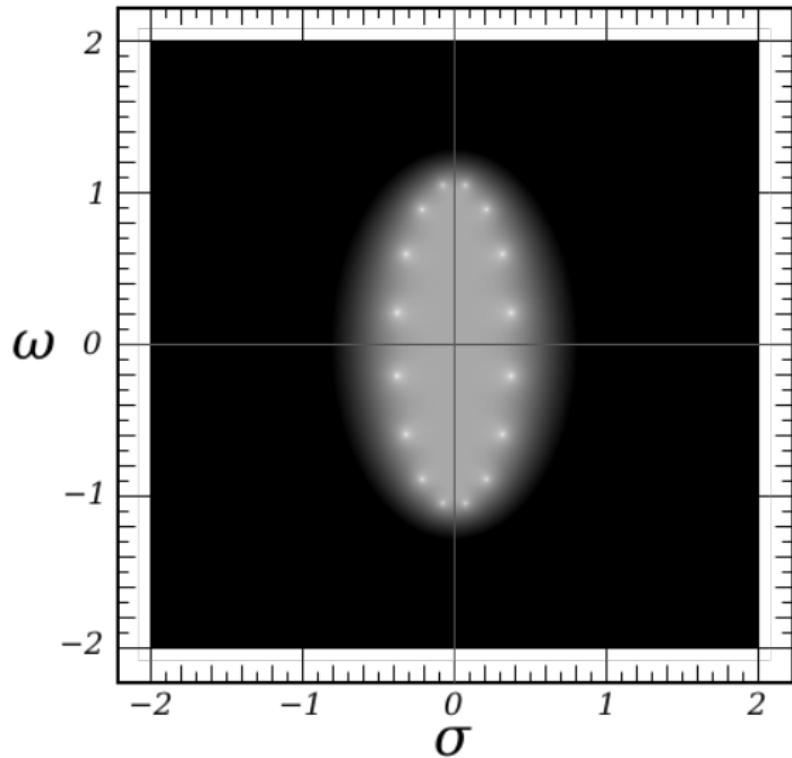


Fig. 3.



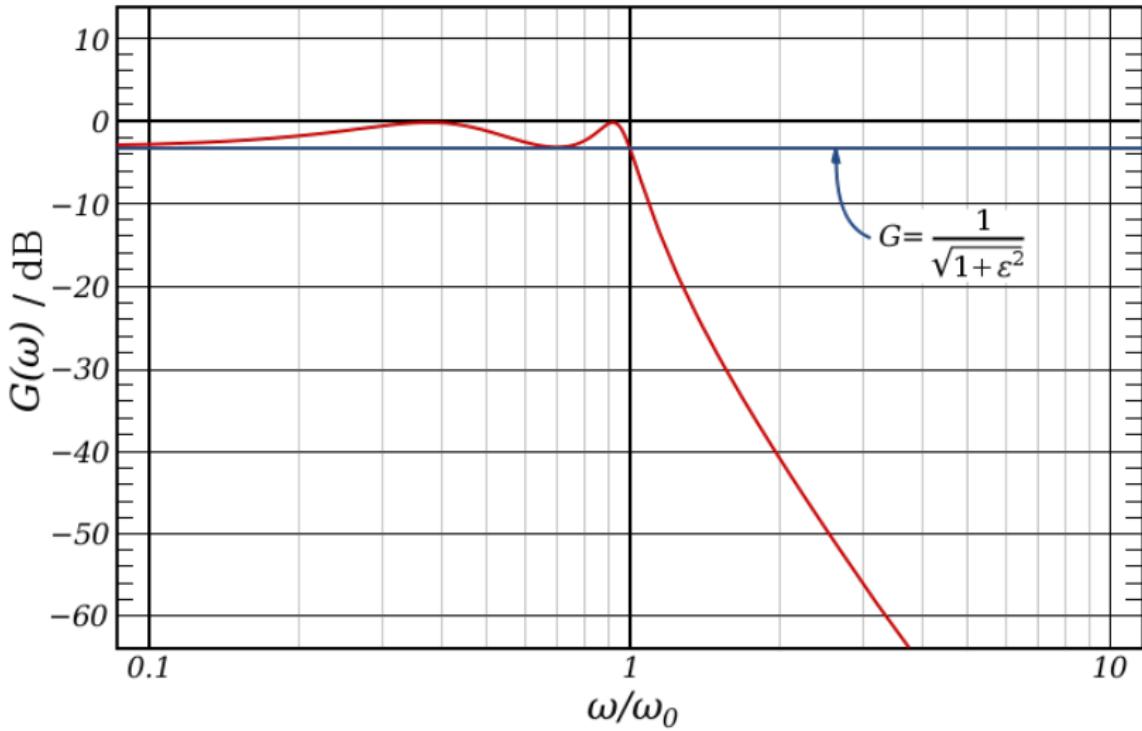
[Wikipedia]

Chebyshev filter (8th order) complex plane response



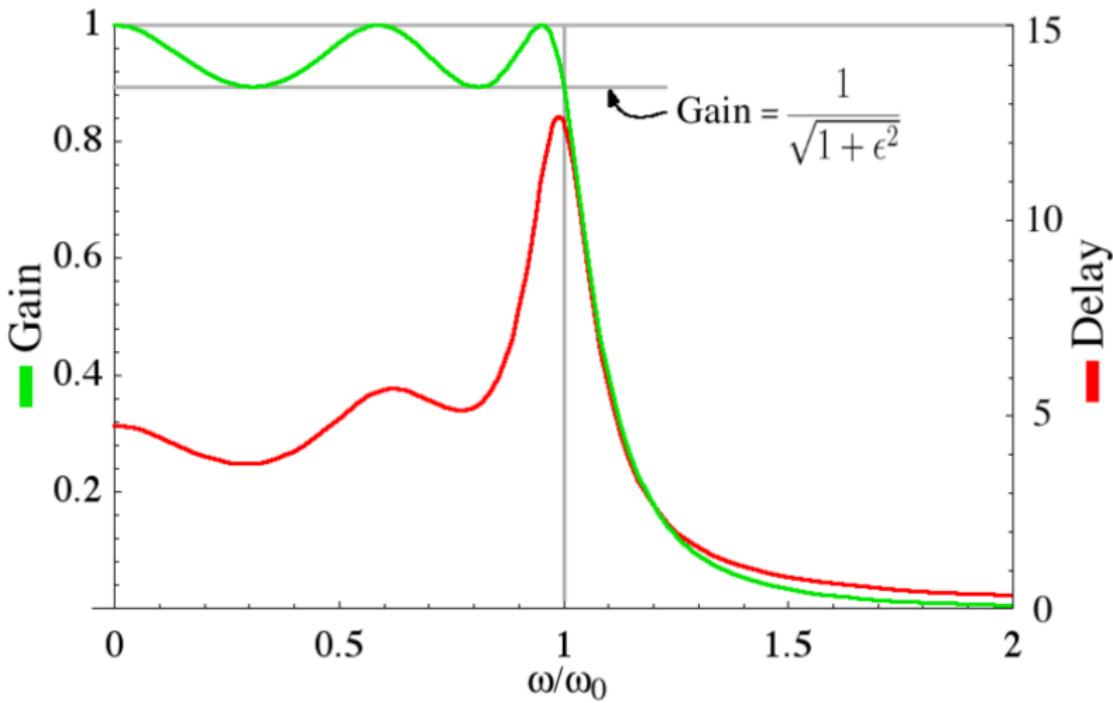
[Wikipedia]

Chebyshev filter (4th order) gain



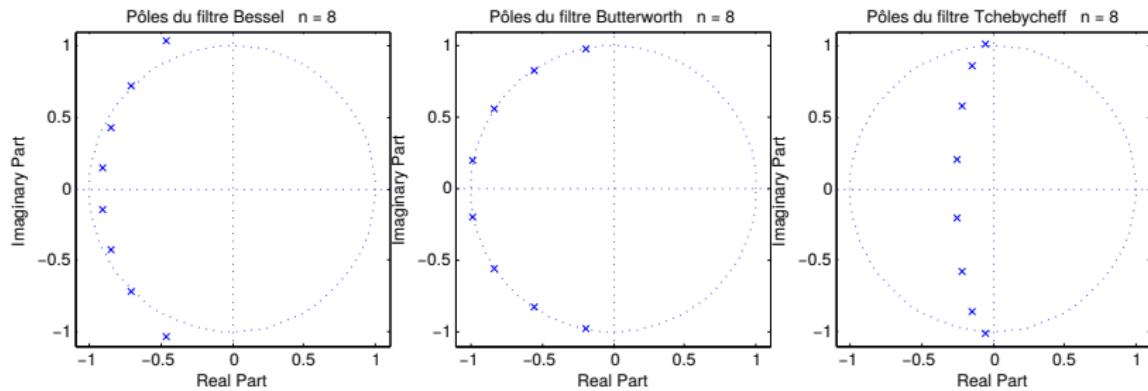
[Wikipedia]

Chebyshev filter (5th order) gain & delay



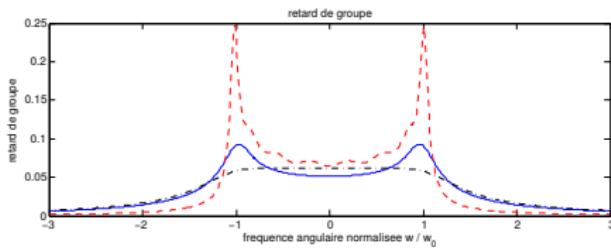
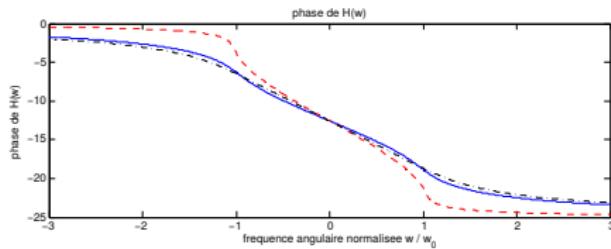
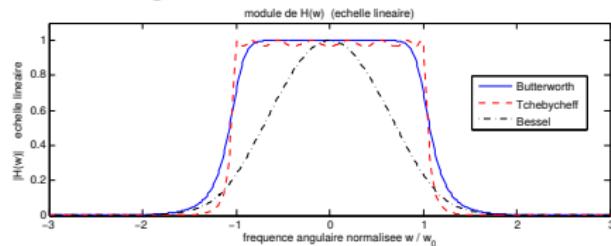
[Wikipedia]

Poles for Butterworth, Chebyshev and Bessel filters



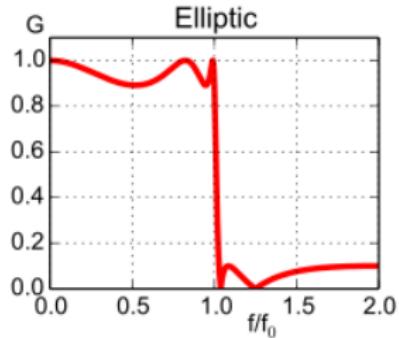
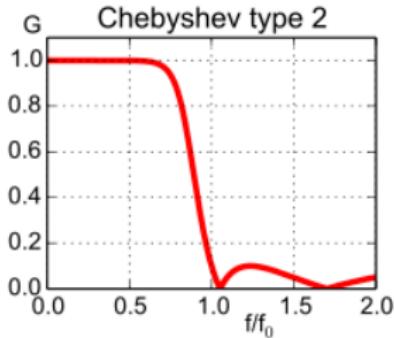
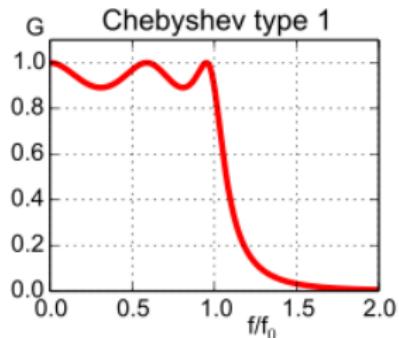
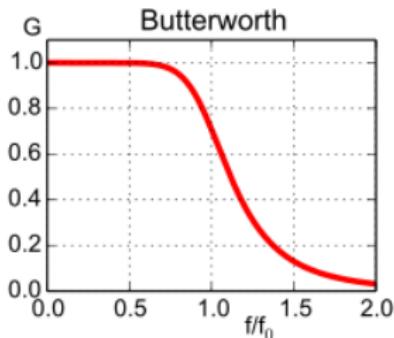
[L. Daudet]

Gain, delay & Bode for Butterworth, Chebyshev and Bessel



[L. Daudet]

Gain comparison for various filters



[Wikipedia]