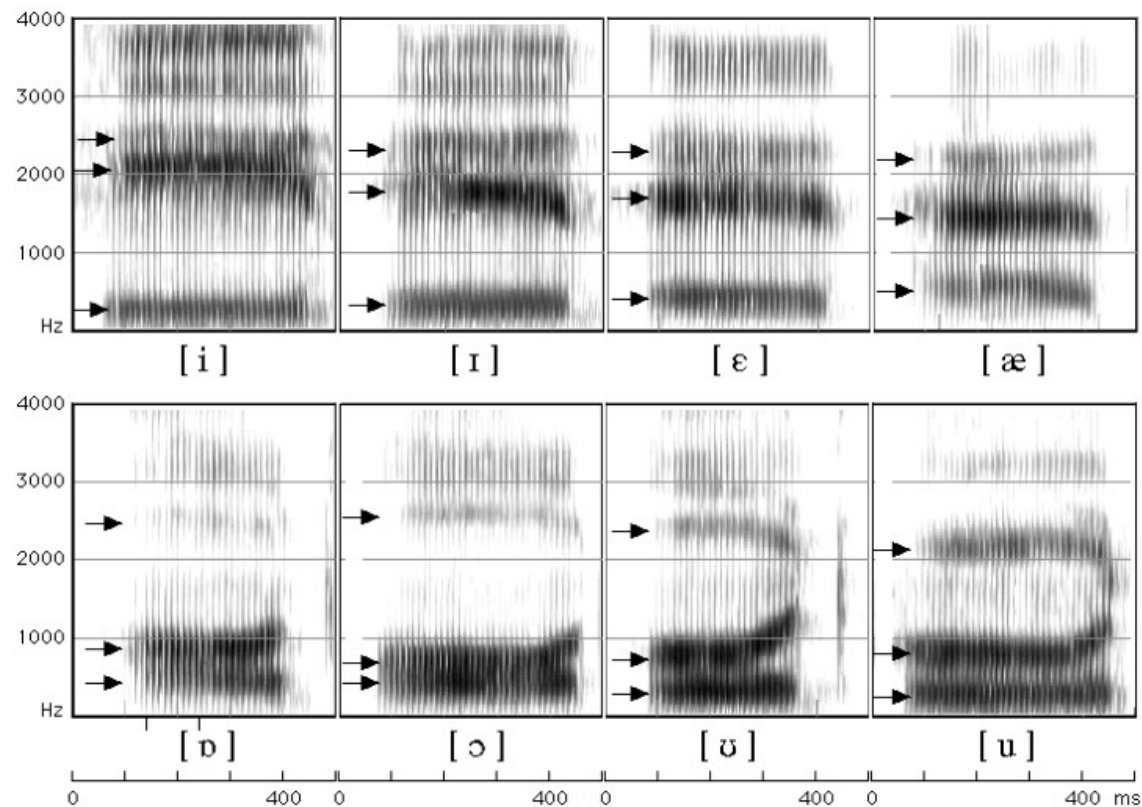


DIGITAL SOUND SYNTHESIS

04



Subtractive synthesis

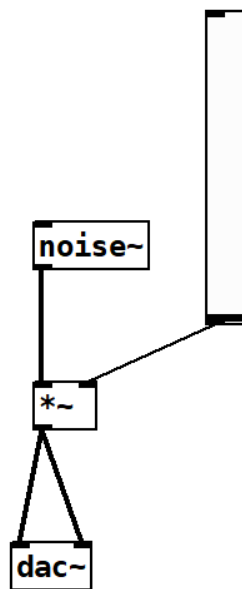
noise_1.pd* [edit] - D:/PROJEKTE/Tangible_Music_Lab/Digital_Sound_Synthesis/PUREDATA/Patches/Subtractive

Datei Bearbeiten Einfügen Finde Medien Fenster Hilfe

noise~

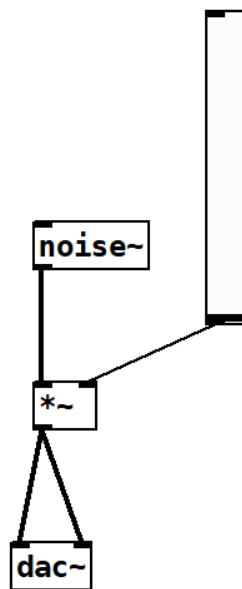
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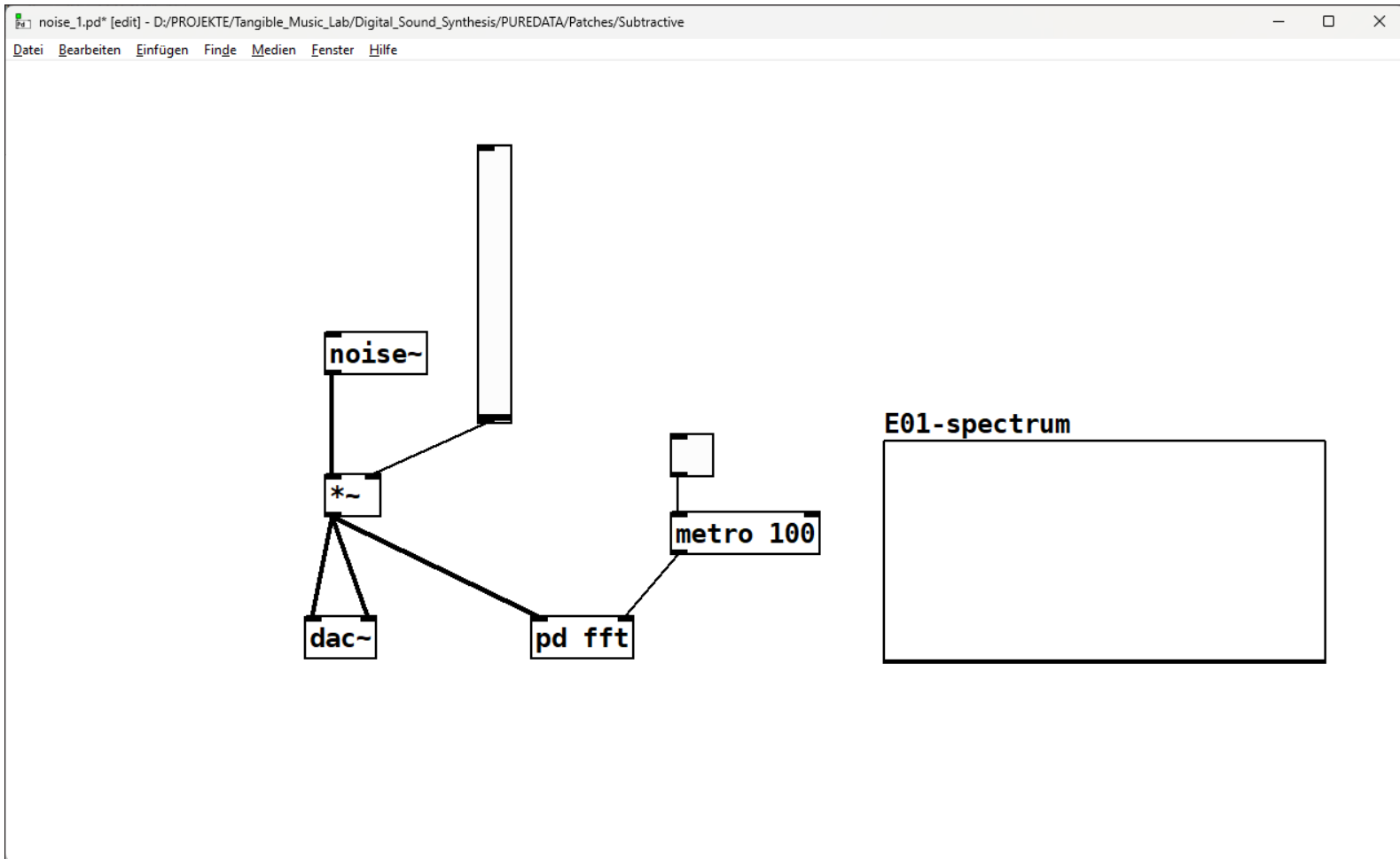
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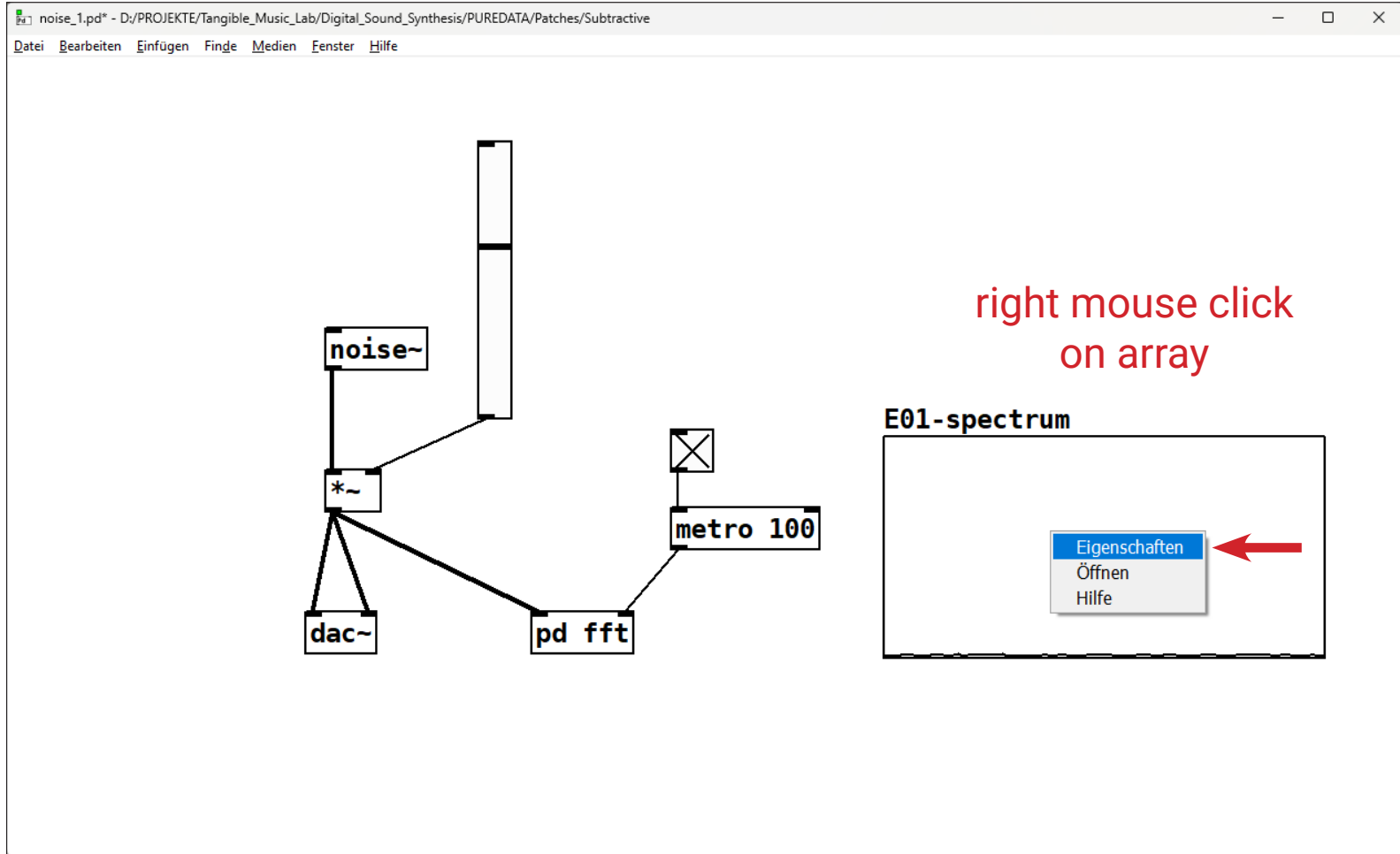


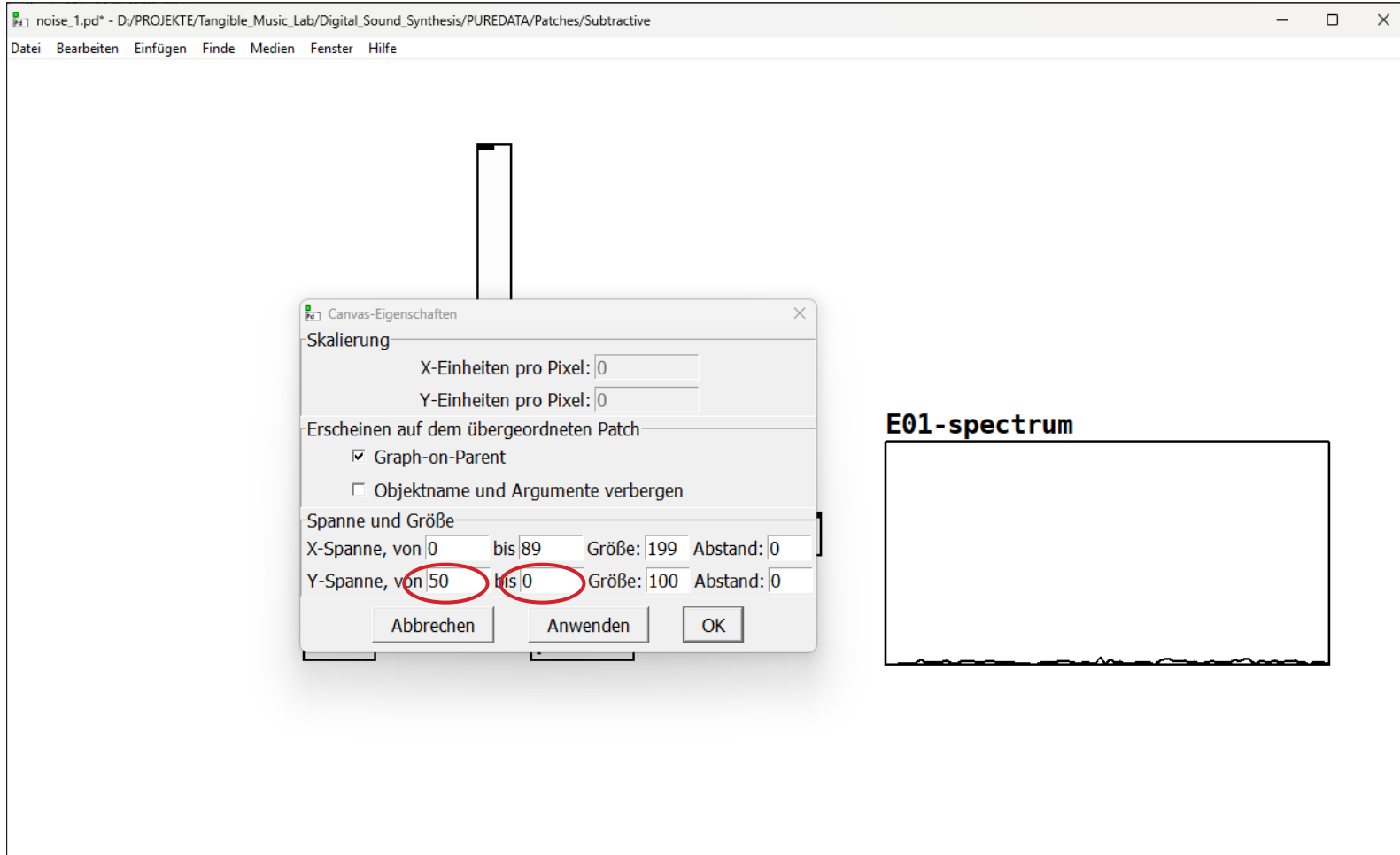
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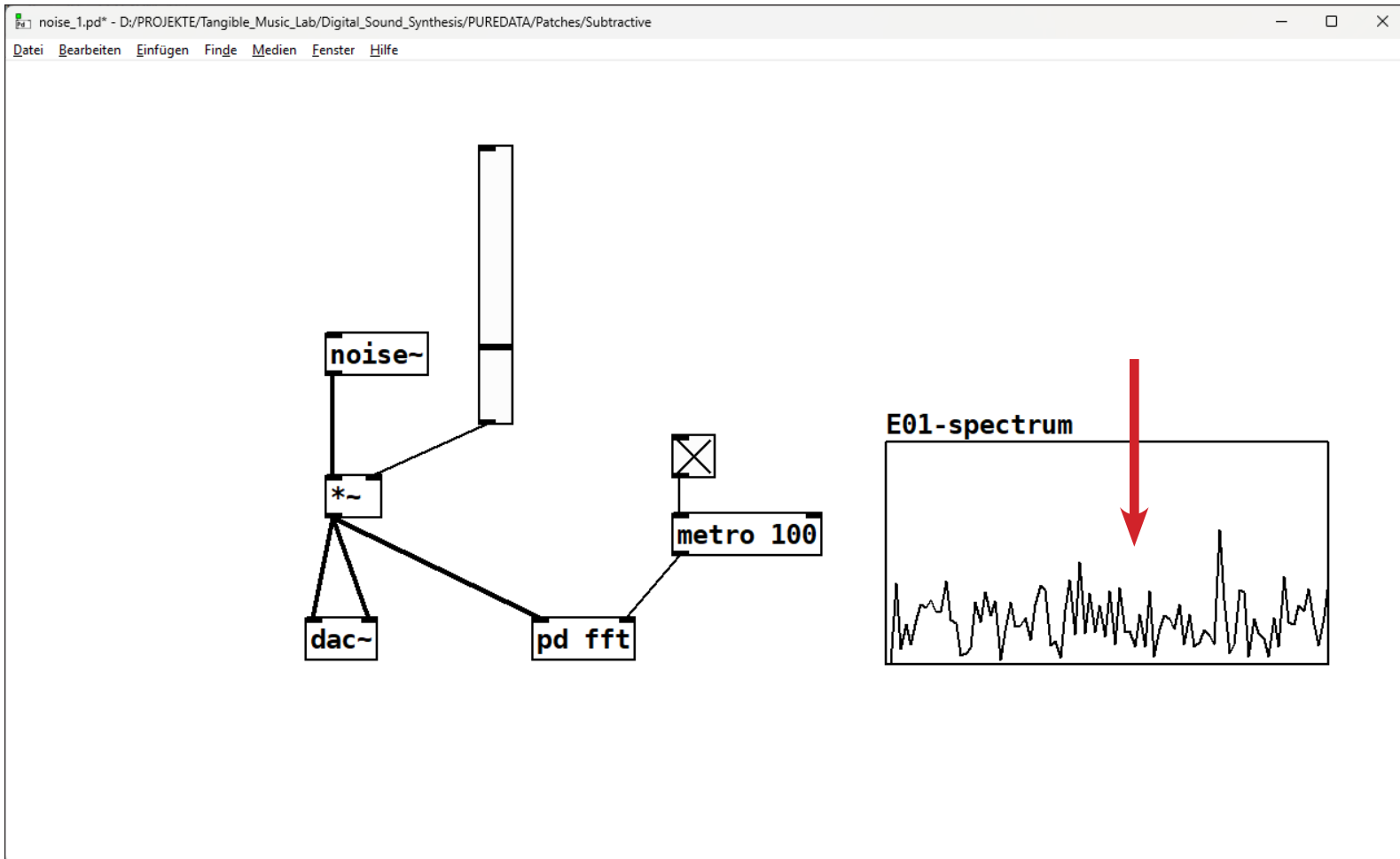
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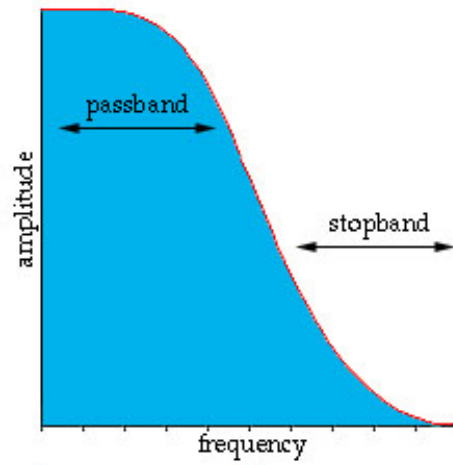


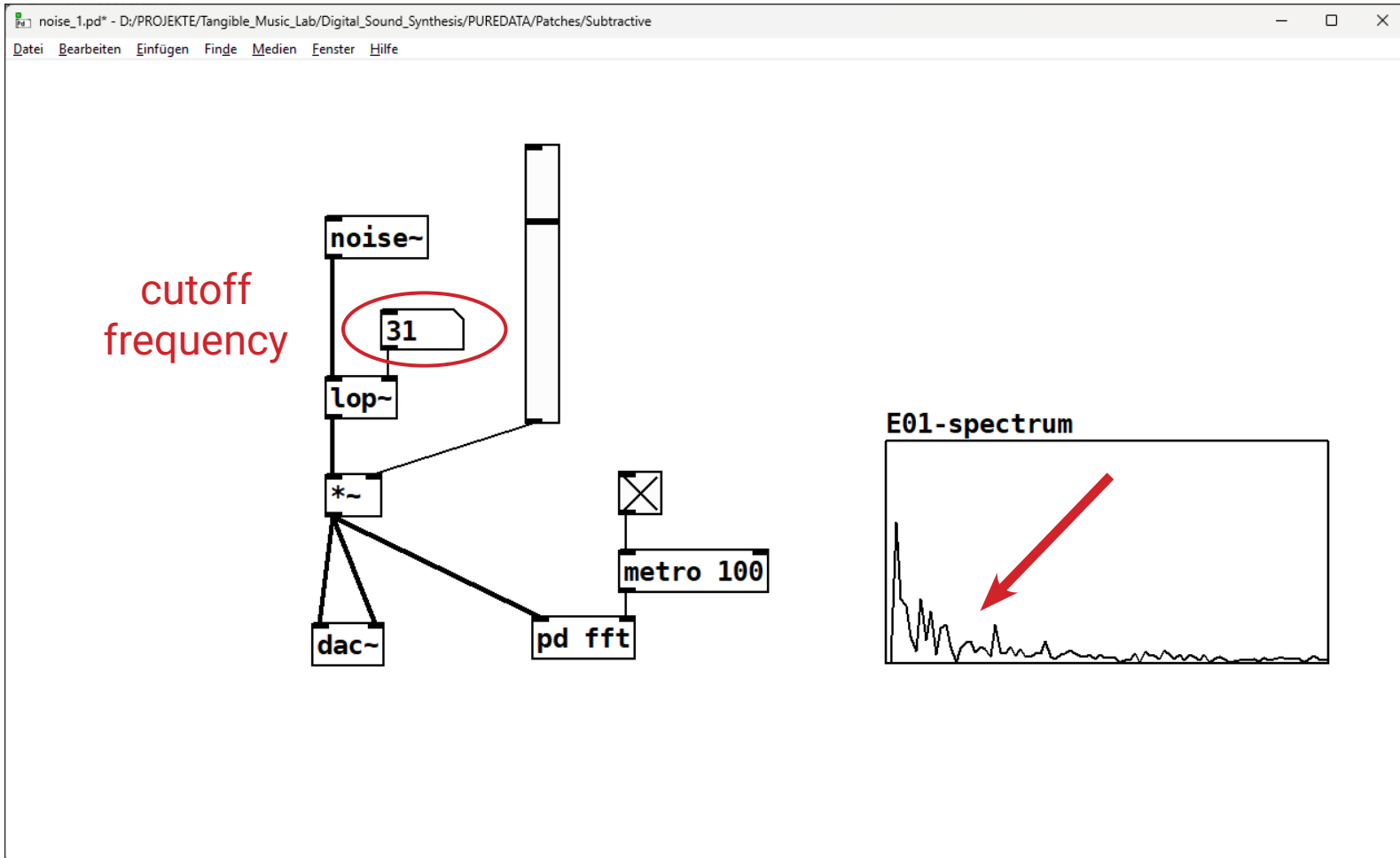




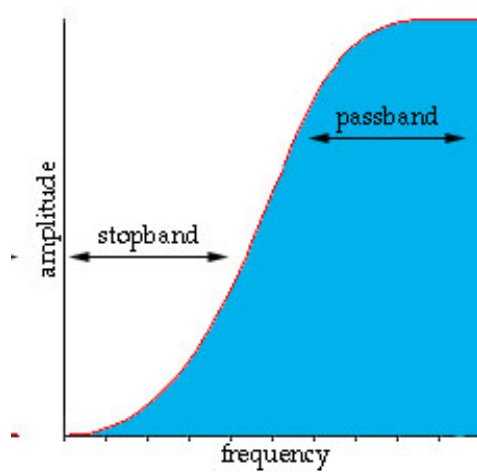


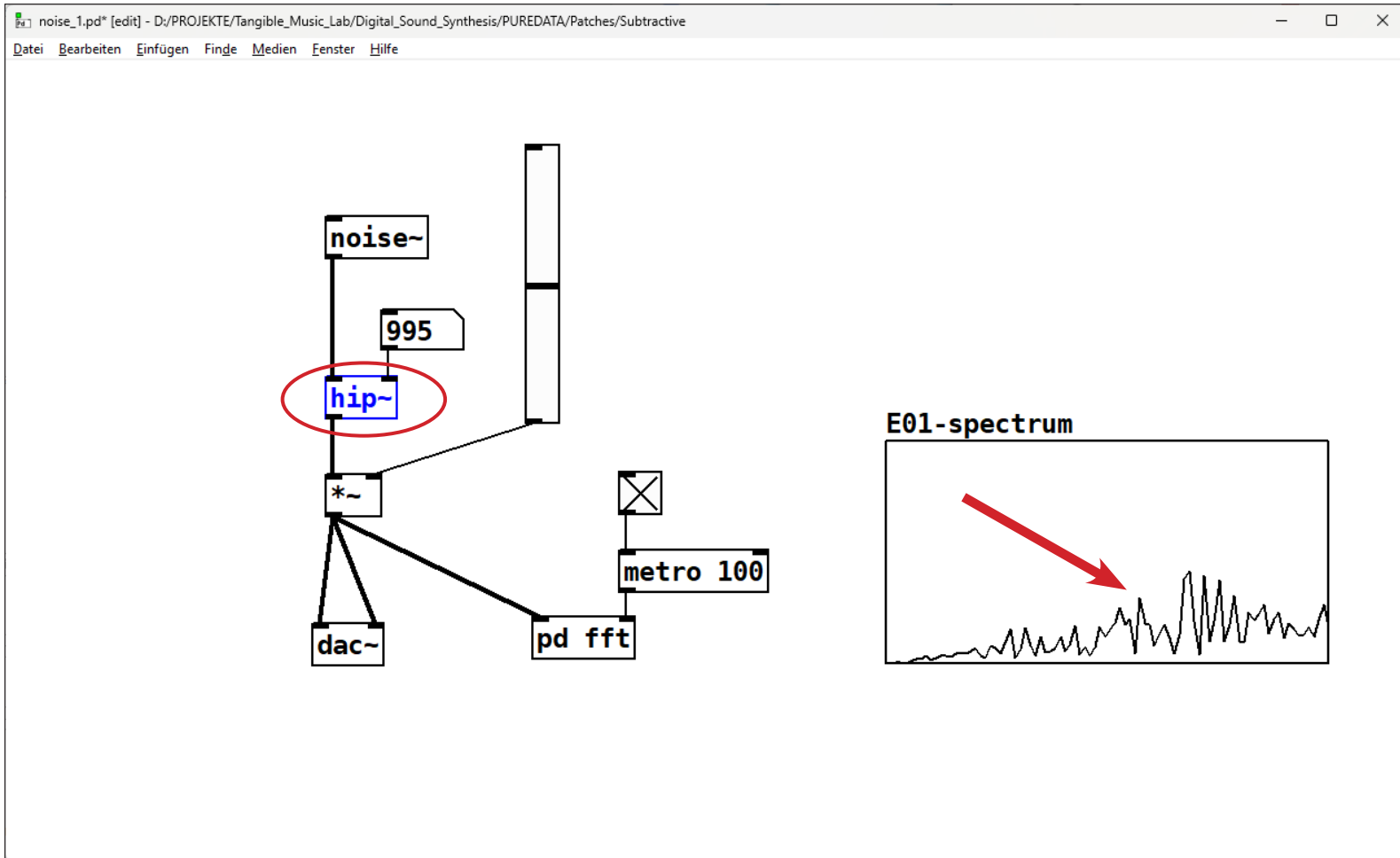
Low-pass filter

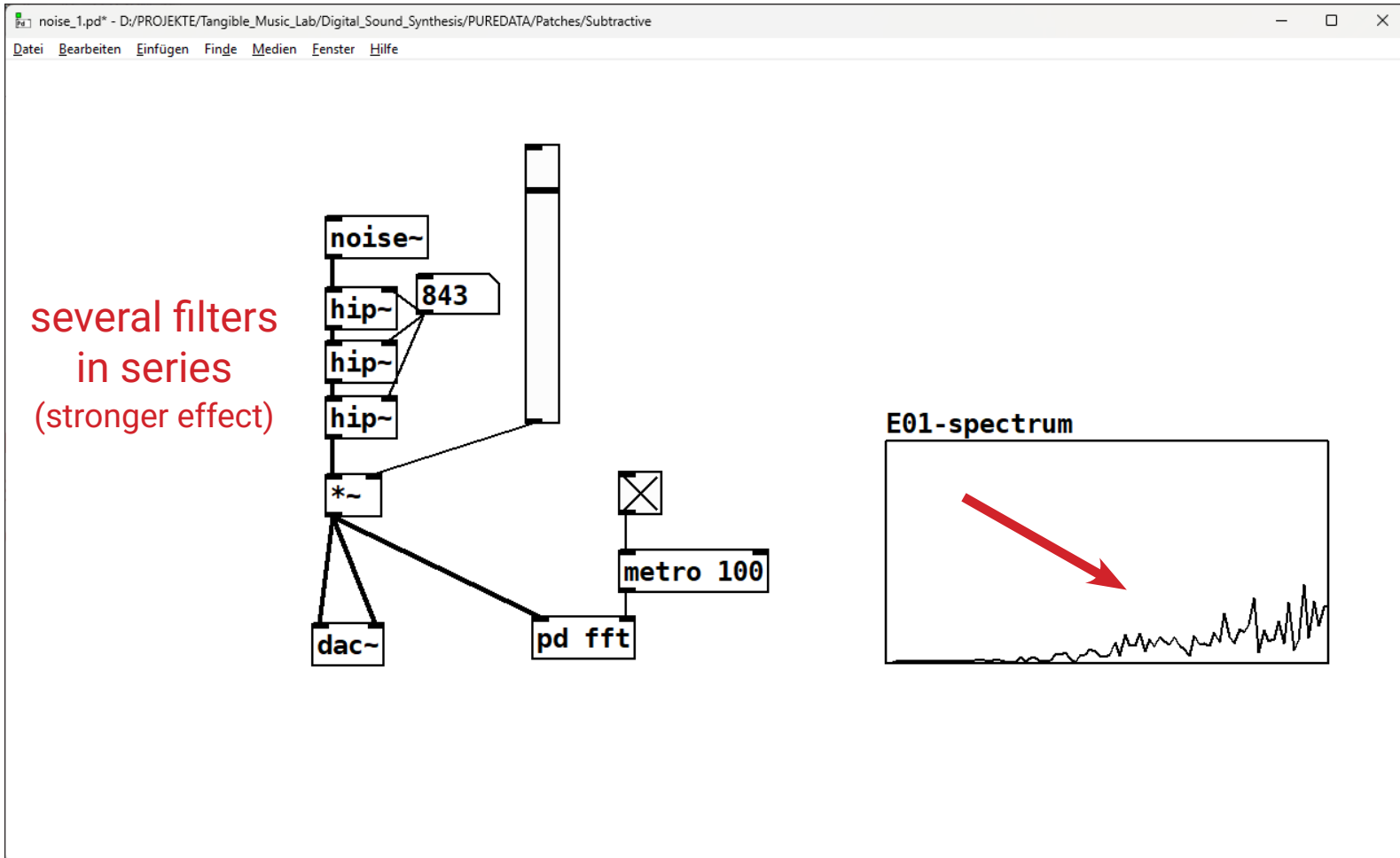




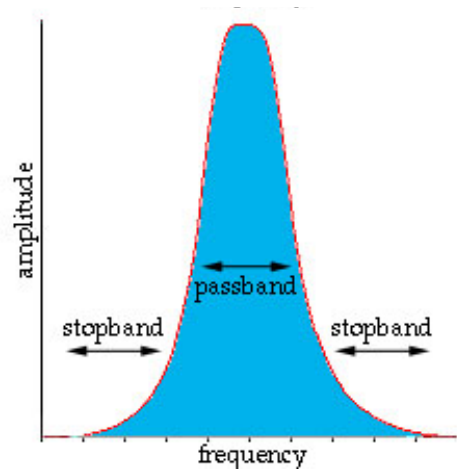
High-pass filter

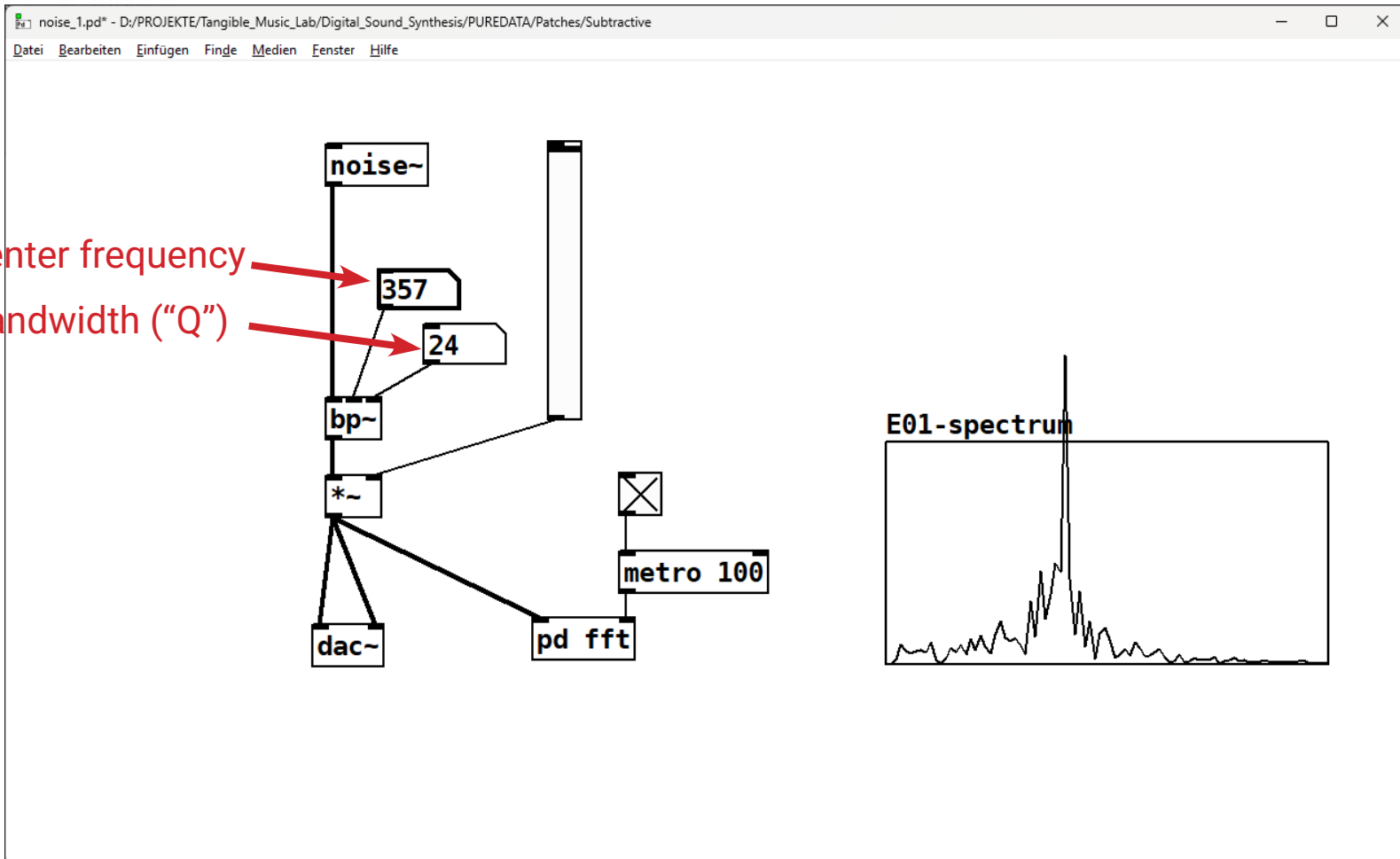




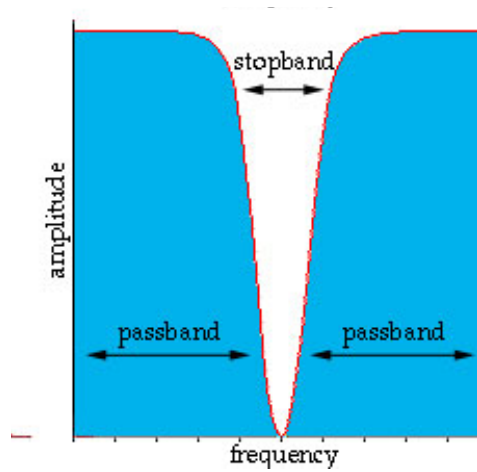


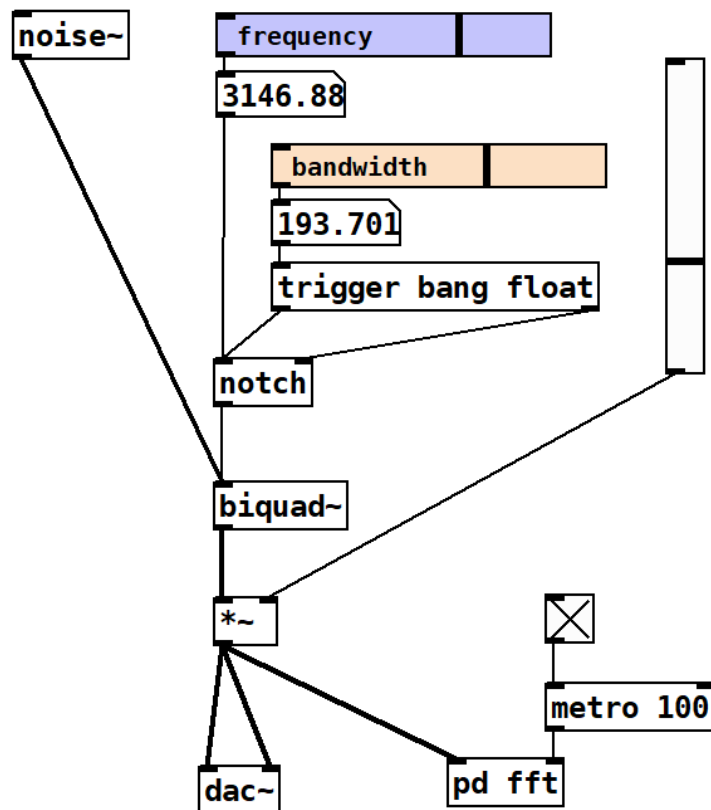
Band-pass filter



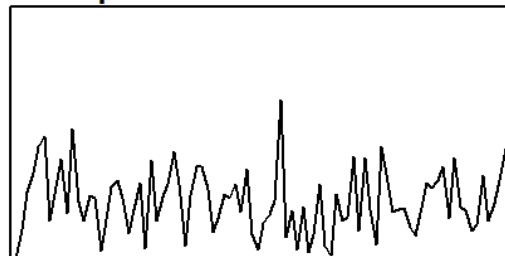


Notch filter

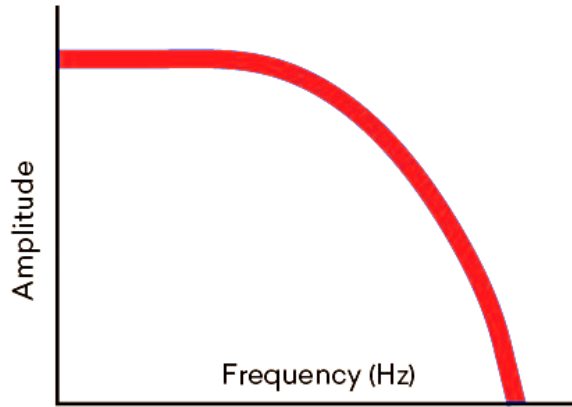




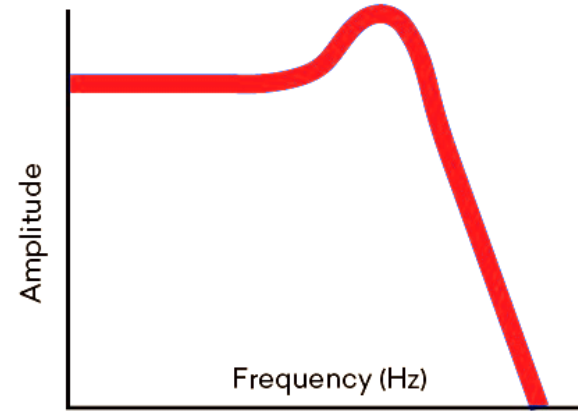
E01-spectrum



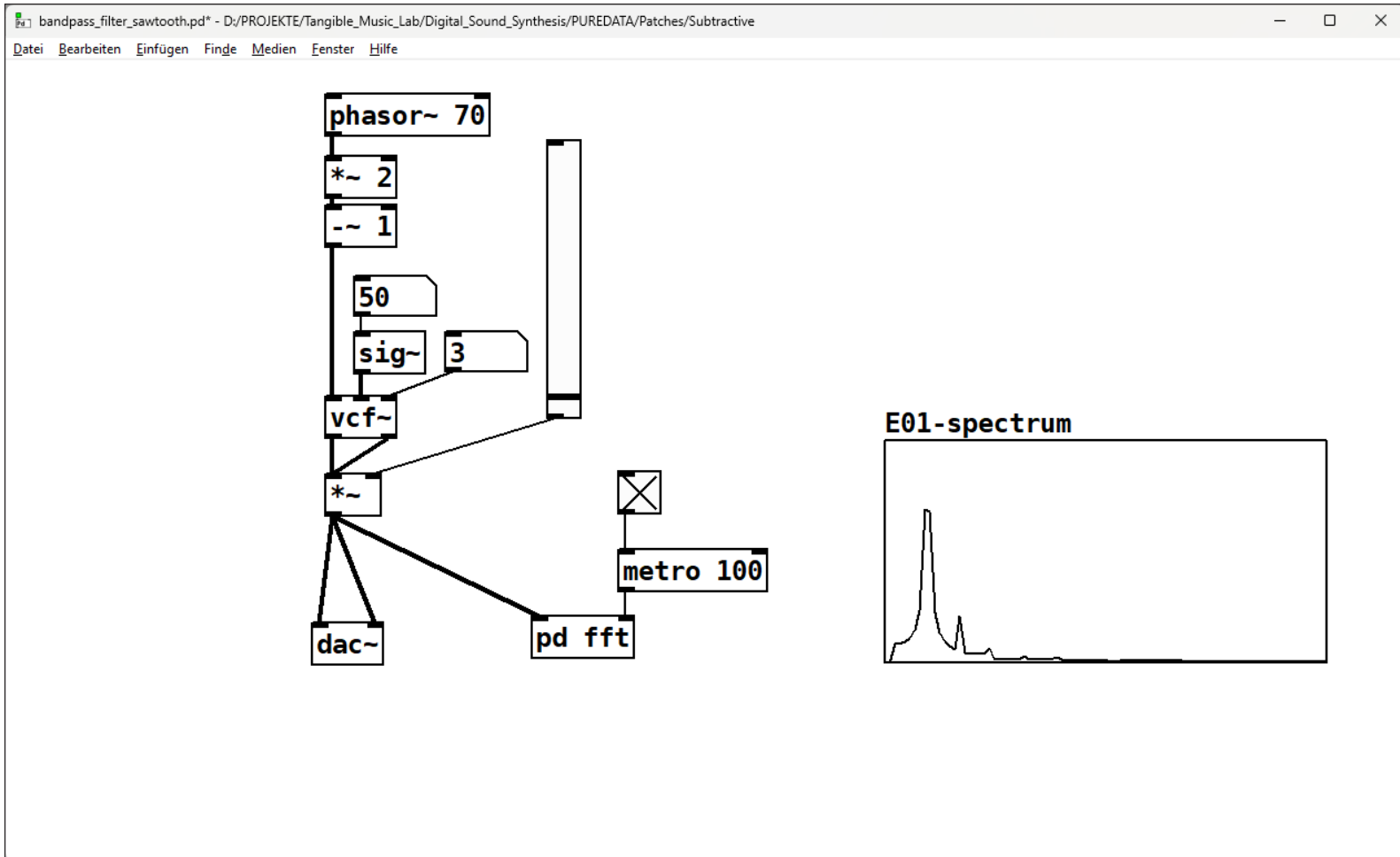
Resonant low-pass filter

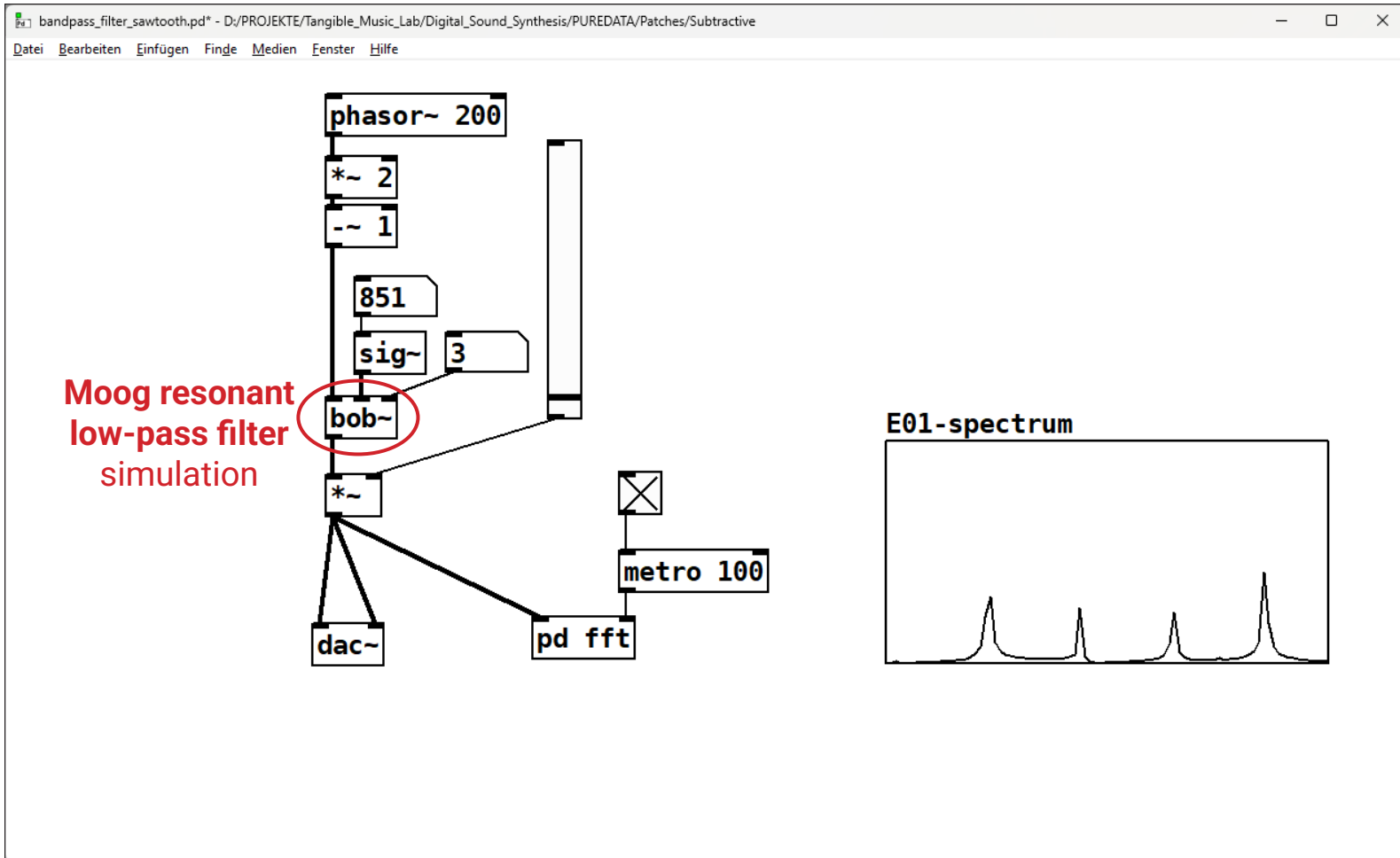


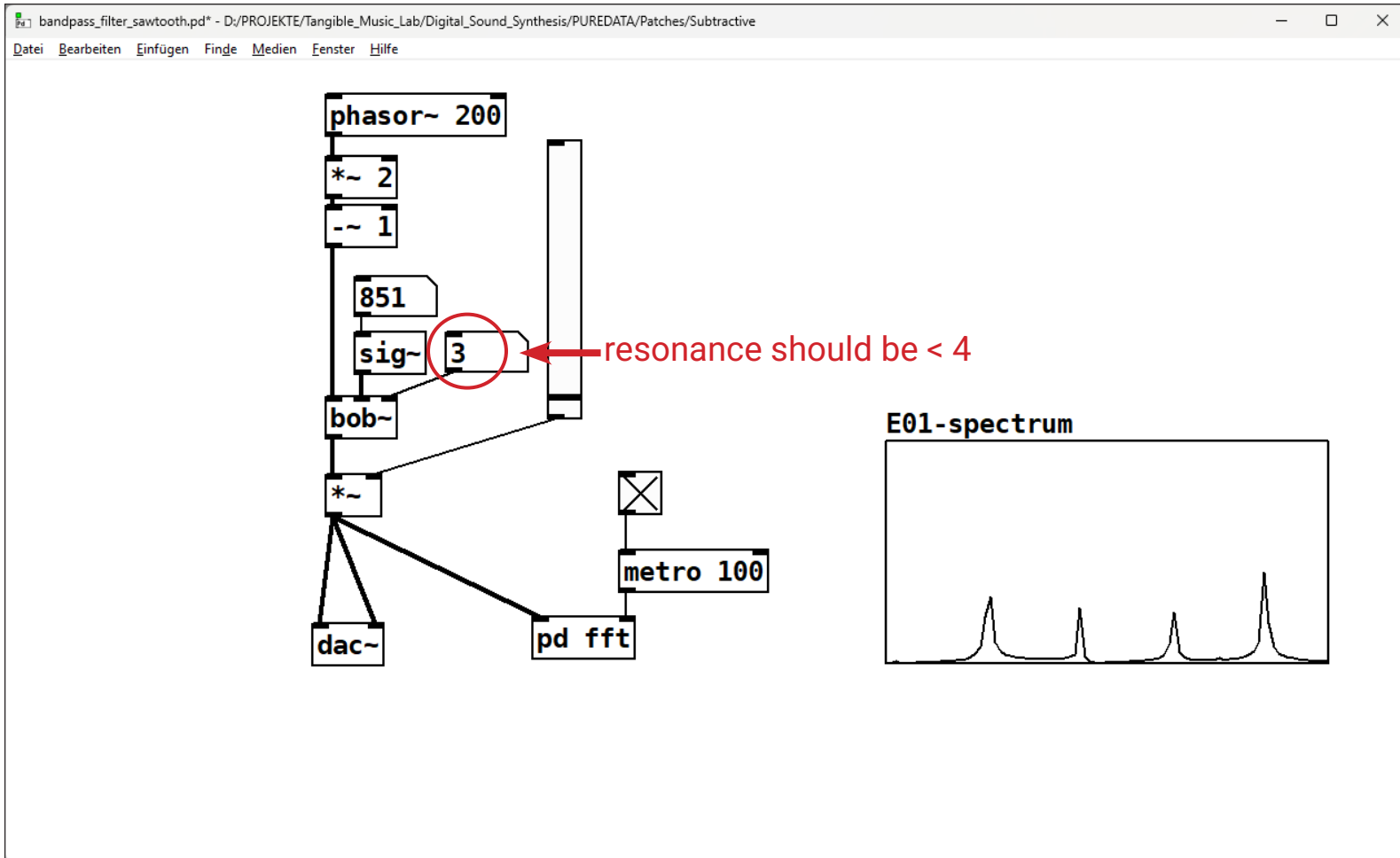
Normal low pass filter cutoff



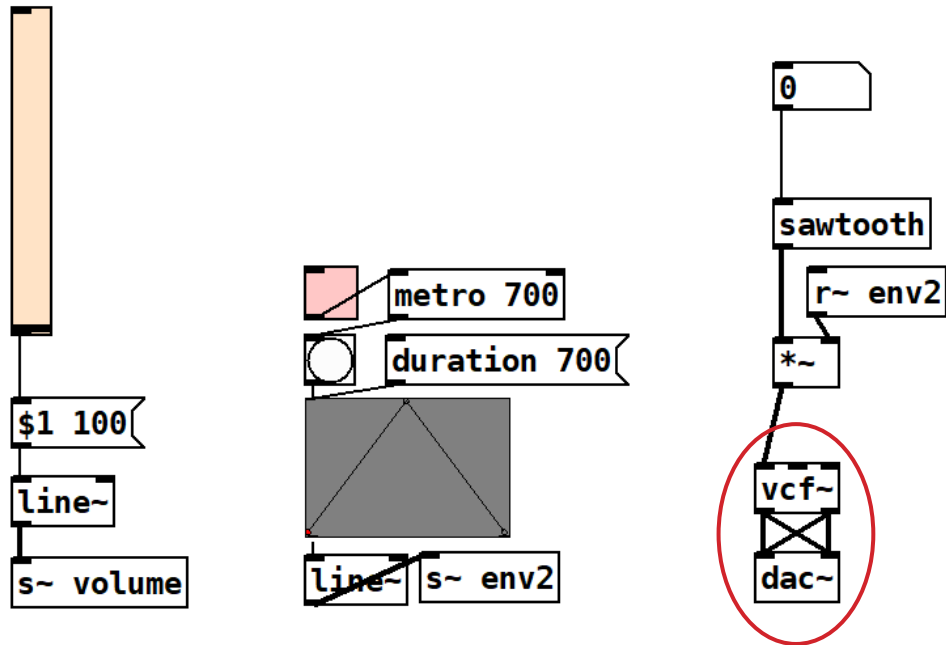
Low pass filter with resonance

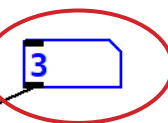
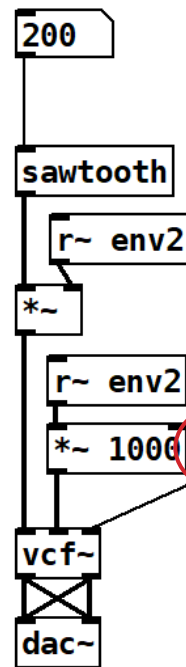
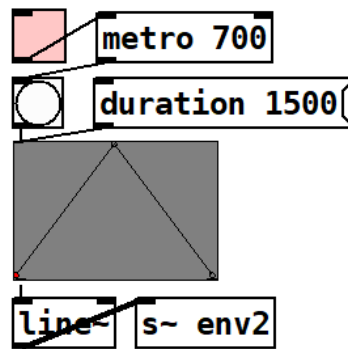
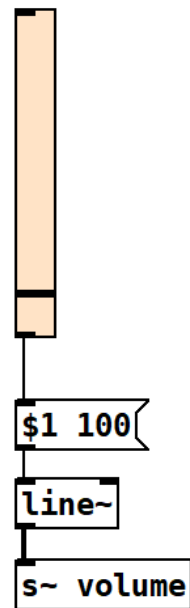






Envelopes & filters





resonance "Q"

