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Subject: Re: 4 Pi and 7 Pi bass response- More similar or different?

Posted by [Wayne Parham](#) on Tue, 22 Dec 2009 02:55:58 GMT

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pretty much the same thing.

As an aside, most of my cabinets are tuned a smidge low, going for a slightly overdamped alignment. My goal is to have smooth rolloff that generally conjugates room gain and is also an easy blend for subs. It's a friendly alignment that is tolerant of electro-mechanical shifts from heat or high-output impedance. Also tends to keep the speaker from sounding thumpy in its early days when the suspension is brand new and still too stiff.

Room gain, pressure region, modal region and reverberent region

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