
Subject: or Blueprinting...

Posted by [Thrint](#) on Sun, 04 Sep 2005 12:40:55 GMT

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Treat it like a McIntosh. The CF section will have lowest output Z with high gain/high gm valves. Triode-strapped pentodes from the video amplifier family are mu of ~40 along with 40 mA/V transconductance. Smaller cathode resistor gets less impact to output Z w/o breaking the original circuit performance. Add to this, most of the amps I have build don't need much gain from the linestage and we are into 12B4's for the amplifier half....cheers,Douglas
