



✓ IR
100 .03

Hmmmmmm... I'm going to take a flying leap through a rolling grid-cap and guess that a triode-strapped '24 might be a lot like a '27 triode. It seems a '24 has a higher Mu than a '27, which makes some sense: the '24 is for large voltage gain into very high impedance, the '27 was used for modest voltage gain into moderate impedances. If you have a heap of '24s looking for a good home, you may as well strap them into semi-'27s. Triode-strapping the pure-tetrode eliminates the wonky behavior at low plate voltages. And saves the awkwardness of a low-impedance lower-voltage screen supply.

This should cook over 1 Watt with excellent linearity. You could omit the 1.2K feedback resistor and be zero global feedback. OPT current is about 25mA. Going to a 10K load will reduce distortion and improve damping more than it hurts power.