



Gain = ~10dB  
Adjust by changing R18, R28

ferrite beads may be needed  
on gate leads etc.

R13 = R17 (small difference  
for Spice convergence only)

R1, R2 adjusted for small  
signal-induced dissipation  
shift; they may be eliminated  
for larger input signal range

Differential Phantom-powered Preamp

Lower Gain Version