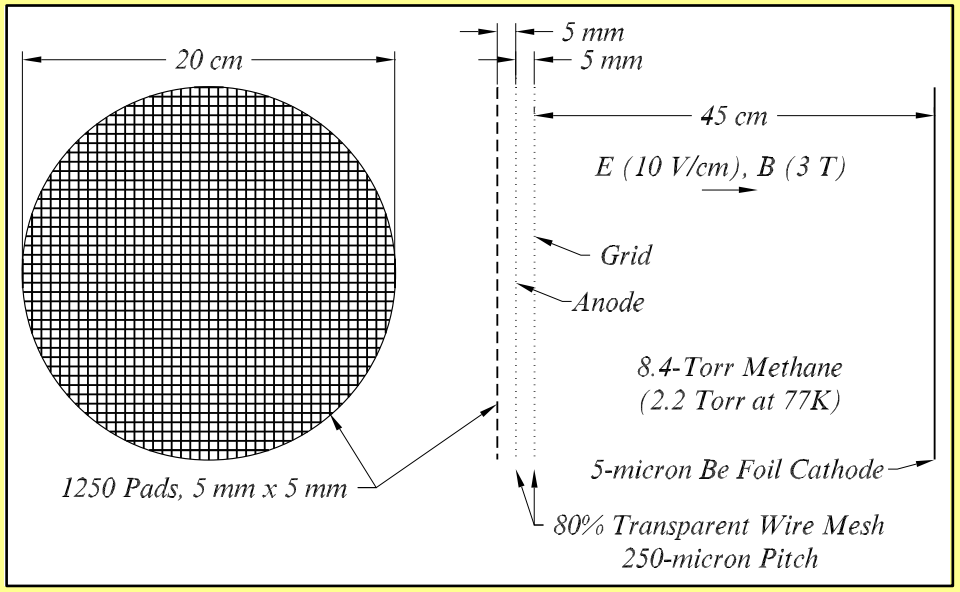
Next Low Pressure TPC steps :

- **Measure transverse diffusion ... needs several readout channels instrumented.**
- **Build a full scale prototype and measure its performance in an appropriate magnetic field (e.g. at Lab G).**



15 points per track segment

$\sigma_p/p \sim 0.0014$ at 165 MeV/c

$\sigma_\theta \sim 1$ mrad