



**Fig. 4-1 - Comparison of the effective permeability using different air gaps.**

- Click on points in the curve to view the associated pairs of values  $T$ ,  $\mu_e$  in the *Data Point Reader*.

## 4.2. Transferable Power $P_{\text{trans}}$

For all power materials and most cores, the transferable power  $P_{\text{trans}}$  can be determined.

### 4.2.1. Procedure

- Click on the *Core Form* button in the main window. The *Core data* window will be opened.
- Select  $P_{\text{trans}}$ .
- Select the desired core.
- Specify the core form (optionally: low profile, with hole). Note: Please observe that not all combinations are valid (e.g. in low profile, only RM cores are available). Values will not be output if an invalid combination was specified.
- Select the desired material.