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**Memo CP-C/255**

**DATE:** September 10, 1999  
**TO:** Distribution  
**FROM:** V. McLane  
**SUBJECT:** Units for  $v$  and  $\gamma^2$

Units for  $v$

I propose that we allow the units of PART/FIS for all measurements of  $v$ . This is consistent with what is measured.

Units for R-matrix reduced width  $\gamma^2$

The R-matrix reduced width,  $\gamma^2$ , is given in units of energy. Dictionary 36 is in error; the unit field should be updated to E. I have checked the file and all data for neutrons are coded corrected with units of energy.

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