

C4282

! For an efficient use of these tables, first read [HowTo.pdf](#).

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**T2.37C.** Integrands involving algebraic functions of exponentials and powers of  $(a + b x)$  on the interval  $(0, \pi/2)$ .

1.  $\int_0^{\pi/2} \exp(-\tan^2 x) dx = \frac{\pi e}{2} [1 - \operatorname{erf}(1)].$

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