



NOTES

<sup>1</sup> 1 T calorie = /860 international watt-hour, by def.

<sup>2</sup> 1 BTU = 251.996 1 T calories, by def.

<sup>3</sup> 1 watt-hour, international = 1.000165 watt-hours, abs.

<sup>4</sup> 1 metric horsepower-hour =  $2.648 \times 10^{13}$  ergs

Fig. 25-213. Energy level chart. After J. R. Williams. (Courtesy, Missiles and Rockets.)