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An exact method for the evaluation of the S matrix for the Yukawa potential problem

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Corrigenda

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Paiano G and Paveri-Fontana S L 1978 J. Phys. A: Math. Gen. 11 1697-714

The following corrections should be made:

- (i) p 1699, line 2 of *Proposition 1:* 'problem 1' should read 'problem (2.1)';
- (ii) p 1699: equation (2.2) should read

$$y(\xi) = y^0 \sum_{R=0}^{\infty} a_R \xi^R, \qquad \xi \in (0, +\infty);$$

(iii) p 1701: in equation (2.13b) remove 'dz' between ' $|s| \rightarrow$ ' and '+ ∞ ';

(iv) p 1710, § 4: after 'where P_l is the Legendre polynomial of degree l' add 'and where f is the scattering amplitude'.