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Equation (47) of the article has a small typographical error. In the second binomial coefficient \( \alpha \) must be replaced by \( \beta \). The correct equation for the \( d \) functions is

\[
 d_{m'm}^m(\theta) = (-1)^{j-k} \binom{2j-k}{k+\alpha} \binom{k+\beta}{\beta}^{-1/2} \left( \frac{\sin \theta}{2} \right)^\alpha \left( \frac{\cos \theta}{2} \right)^\beta P_k^{\alpha,\beta}(\cos \theta).
\]

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