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Commutative neutrix convolution products of functions

Abstract: The commutative neutrix convolution product of the functions $x^r e_-^{\lambda x}$ and $x^s e_+^{\mu x}$ is evaluated for $r, s = 0, 1, 2, \ldots$ and all λ, μ. Further commutative neutrix convolution products are then deduced.

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