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**Title:** On ordered factorizations into distinct parts. II

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Let  $G(n)$  be the number of ordered factorizations of  $n$  into distinct parts greater than 1. We improve the current asymptotic bounds on the Dirichlet series of  $G$ , then use this result to obtain a more precise bound on the sum of  $G(n)$  for all  $n \leq x$ .

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