About 99% of the energy output of the sun comes from the various p–p chains, with the other 1% coming from the CNO cycle.According to one model of the sun, 83.3 percent of the 4He produced by the various p–p branches is produced via branch I while p–p II produces 16.68 percent and p–p III 0.02 percent.The difference is apparently due to slightly different assumptions about the composition and metallicity of the .sun

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