



# Meromorphic traveling wave solutions of the complex cubic-quintic Ginzburg-Landau equation

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We look for singlevalued solutions of the squared modulus  $M$  of the traveling wave reduction of the complex cubic-quintic Ginzburg-Landau equation. Using Clunie's lemma, we first prove that any meromorphic solution  $M$  is necessarily elliptic or degenerate elliptic. We then give the two canonical decompositions of the new elliptic solution recently obtained by the subequation method.

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