

Proof. Let $s = 2 + iT$. Then

$$\left| \sum_{n=1}^{\infty} \left(\frac{1}{s+2n} - \frac{1}{2n} \right) \right| \leq \sum_{n \leq T} \left(\frac{1}{2n} + \frac{1}{2n} \right) + \sum_{n > T} \frac{|s|}{4n^2} \leq c_0 \log T, \quad (6)$$

By Theorem 3,

$$\begin{aligned} -\operatorname{Re} \frac{\zeta'(s)}{\zeta(s)} &= \operatorname{Re} \left(\frac{1}{s-1} - B_0 - \sum_{n=1}^{\infty} \left(\frac{1}{s+2n} - \frac{1}{2n} \right) \right) \\ &\quad - \operatorname{Re} \sum_{n=1}^{\infty} \left(\frac{1}{s-\rho_n} + \frac{1}{\rho_n} \right) \leq c_1 \log T - \operatorname{Re} \sum_{n=1}^{\infty} \left(\frac{1}{s-\rho_n} + \frac{1}{\rho_n} \right). \end{aligned}$$

Since

$$\left| \frac{\zeta'(s)}{\zeta(s)} \right| = \left| \sum_{n=1}^{\infty} \frac{\Lambda(n)}{n^{2+iT}} \right| < c_2,$$

it follows that

$$\operatorname{Re} \sum_{n=1}^{\infty} \left(\frac{1}{s-\rho_n} + \frac{1}{\rho_n} \right) \leq c_3 \log T.$$

The Theorem now follows from the inequalities

$$\begin{aligned} \operatorname{Re} \frac{1}{s-\rho_n} &= \operatorname{Re} \frac{1}{(2-\beta_n) + i(T-\gamma_n)} \\ &= \frac{2-\beta_n}{(2-\beta_n)^2 + (T-\gamma_n)^2} \geq \frac{0,5}{1+(T-\gamma_n)^2}, \\ \operatorname{Re} \frac{1}{\rho_n} &= \frac{\beta_n}{\beta_n^2 + \gamma_n^2} \geq 0, \end{aligned}$$

□

Complex Analysis In Number Theory

H Kauffman



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