

(2011) פירוש פ' 5701/11

$e = (u_1, u_2, u_3)$ וצ"ל של צ"ל של $e = (u_1, u_2, u_3)$
צ"ל של $(\Delta-1)$ וצ"ל של $e = (u_1, u_2, u_3)$

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נראה כהן-וואטנלופר וצ"ל של $e = (u_1, u_2, u_3)$
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$(\Delta+1, \dots, 2\Delta+2) \geq$ פירוש של $(\Delta+1, \dots, 2\Delta+2)$
 $(2\Delta+2, \dots, 3\Delta+3)$ וצ"ל של $(\Delta+1, \dots, 2\Delta+2)$

פירוש של $(\Delta+1, \dots, 2\Delta+2)$ וצ"ל של $(\Delta+1, \dots, 2\Delta+2)$
 $(\Delta+1)^2 \Delta + 1, (\Delta+1)^2 \Delta + 2, \dots, \Delta^3$

$(\Delta+1)^3 - \Delta, (\Delta+1)^3 - (\Delta-1), \dots, (\Delta+1)^3$
-1

use 3^{rd} order to get error term
order $(\Delta+1) - 2$ order term
order $(\Delta+1)$ term
... order $\Delta+1$ term

order $\Delta+1$ term $\frac{(\Delta+1)^3}{2}$

order Δ term $\frac{(\Delta+1)^3}{2}$

order $(\Delta+1)$ term $\frac{(\Delta+1)^3}{2}$

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$$x = \frac{10}{n} \cdot \ln u = 10u^0 \cdot \ln u \quad \text{NOJ } (2)$$

פירוש x ל $\ln u$ C \ln \ln \ln
 לפי \ln \ln \ln \ln \ln \ln \ln \ln \ln

$$P(n \geq x) = (1-p)^{\binom{x}{2}} = (1-p)^{\frac{100}{2} \cdot \ln^2 u - \frac{10}{n} \cdot \ln u}$$

$$\leq e^{-50 \cdot \ln^2 u - 10 \ln u} = \exp\{-50 \cdot \ln^2 u + 10 \ln u\}$$

פירוש x \ln \ln \ln \ln \ln \ln \ln \ln \ln

$$P(C \geq x) \leq \binom{n}{x} \cdot \exp\{-50 \ln^2 u + 10 \ln u\}$$

\ln \ln \ln

$$\leq \left(\frac{en}{2e}\right)^x \cdot \exp\{-50 \ln^2 u + 10 \ln u\} =$$

$$= \exp\{x + x \cdot \ln n^{1-0} - 50 \ln^2 u + 10 \ln u\}$$

$$= \exp\{n^{1.0} + n^{1.0} (1-0) \ln u - 50 \ln^2 u + 10 \ln u\}$$

$$\leq \exp\{-49 \ln^2 u\}$$

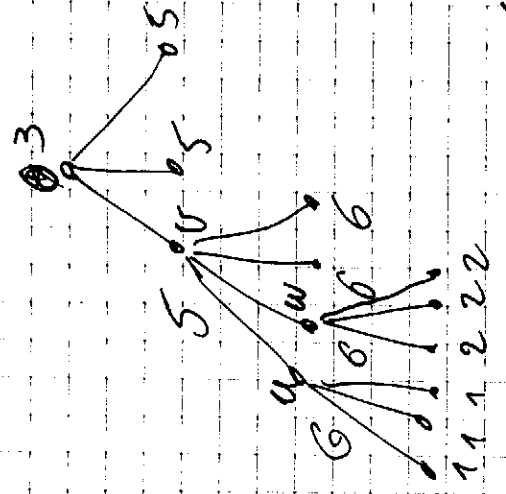
$$P(x(G) \geq x) = P(n^{1.0} \geq x) = \exp\{-49 \ln^2 u\}$$

\ln \ln \ln \ln \ln \ln \ln \ln \ln

for $n=6$ $d=6$

$5 \rightarrow$ rise $\sqrt{5}$ \rightarrow level \rightarrow fall

$3 \rightarrow$ rise \rightarrow level \rightarrow fall \rightarrow rise \rightarrow level \rightarrow fall



- w, u \rightarrow \rightarrow \rightarrow

$6 \rightarrow$ \rightarrow \rightarrow

rise \rightarrow level \rightarrow level

fall \rightarrow level \rightarrow level

rise

level \rightarrow level

fall \rightarrow level \rightarrow level

rise \rightarrow level \rightarrow level

$1, 2, 3$ \rightarrow rise \rightarrow level \rightarrow level

fall \rightarrow level \rightarrow level \rightarrow level

rise \rightarrow level \rightarrow level \rightarrow level

(1, 2, 3)

rise \rightarrow level \rightarrow level \rightarrow level \rightarrow level

fall \rightarrow level \rightarrow level \rightarrow level \rightarrow level

rise \rightarrow level \rightarrow level \rightarrow level

fall \rightarrow level \rightarrow level \rightarrow level \rightarrow level

rise \rightarrow level \rightarrow level \rightarrow level \rightarrow level

fall \rightarrow level \rightarrow level \rightarrow level

2005, 6 70N de 1800 267 16-4
I 26e

2007, 6 70N de 1800 267 2-4
I 26e