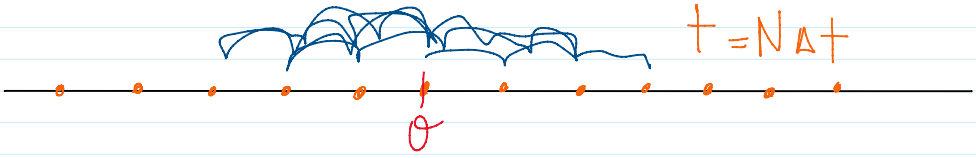
Thursday, April 13, 2023 1:22 PM

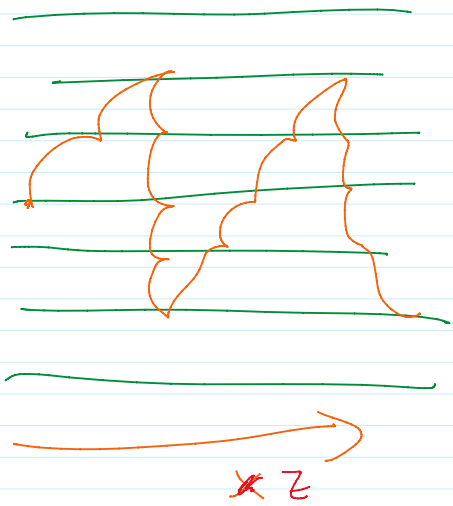
$\sqrt{\langle M^2 \rangle} \propto \sqrt{N}$

$\propto \sqrt{t}$

$t = N \Delta t$



Cada paso puede moverse 1 espacio



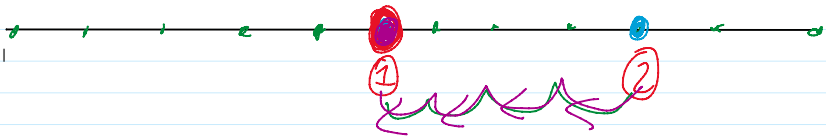
$\sqrt{\langle M^2 \rangle}$ Clásico

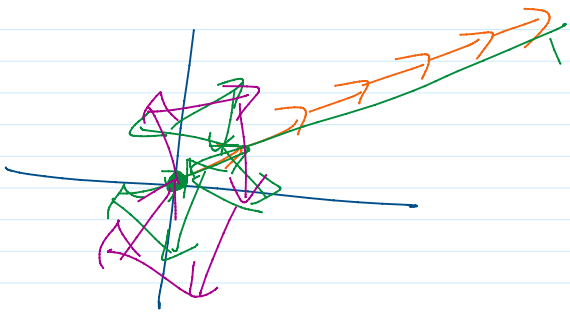
$\propto \sqrt{t}$

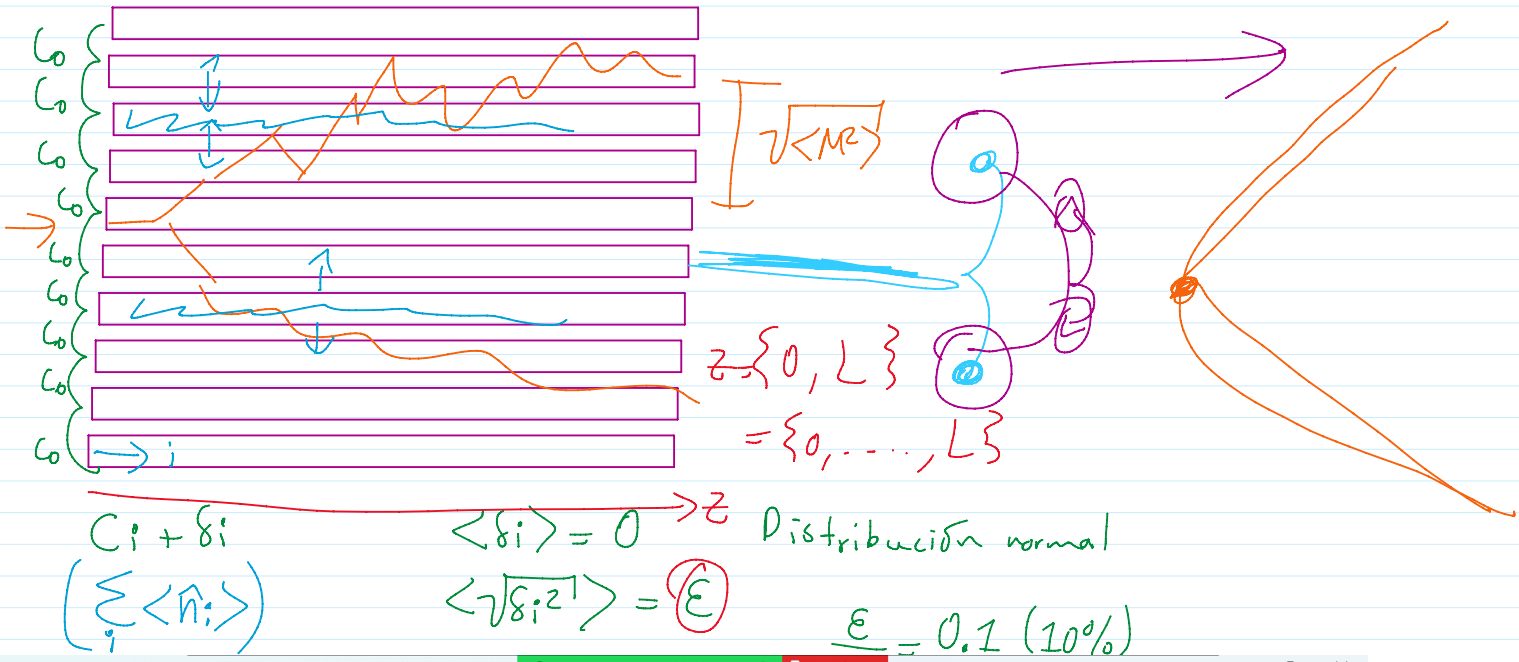
$\propto t$

x z

$\left(e^{i\phi_1} + e^{i\phi_2} + e^{i\phi_3} + \dots + e^{i\phi_N} \right)$ para cada camino







$C_i + \delta_i$

$\langle \delta_i \rangle = 0$

Distribución normal

$\left(\sum_i \langle \hat{n}_i \rangle \right)$

$\langle \sqrt{\delta_i^2} \rangle = \epsilon$

$\epsilon = 0.1\ (10\%)$

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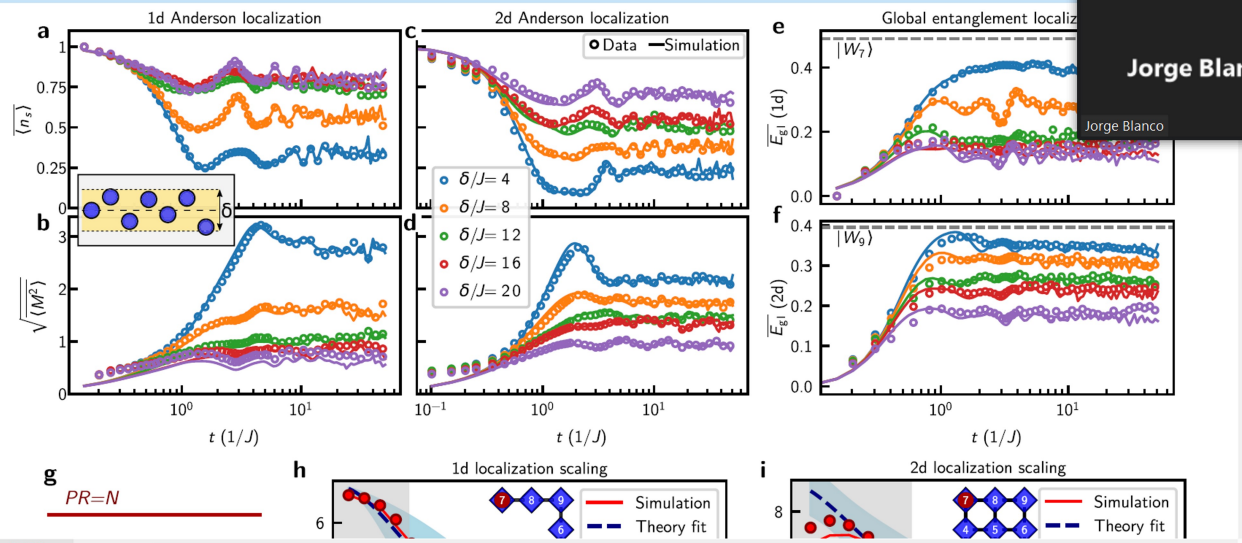

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Jorge Blanco

Jorge Blanco

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1 2 3 4 5 6 7

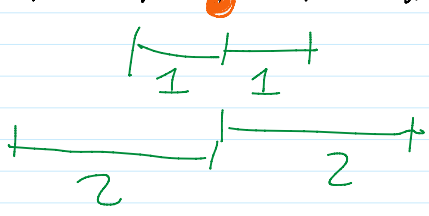
-3 -2 -1 0 1 2 3

$\langle \hat{n}_s \rangle$

$\langle \hat{n}_i \rangle$

$\langle M^2 \rangle = \sum_i p_i M_i^2$

$\sum \langle \hat{n}_i \rangle$ (1) (2)



$\sum_j \langle n_j \rangle$ ① ②

$\eta = g \not{\Phi} |\alpha| L$

z

$(z G_0)$

$\frac{\eta}{G_0}$