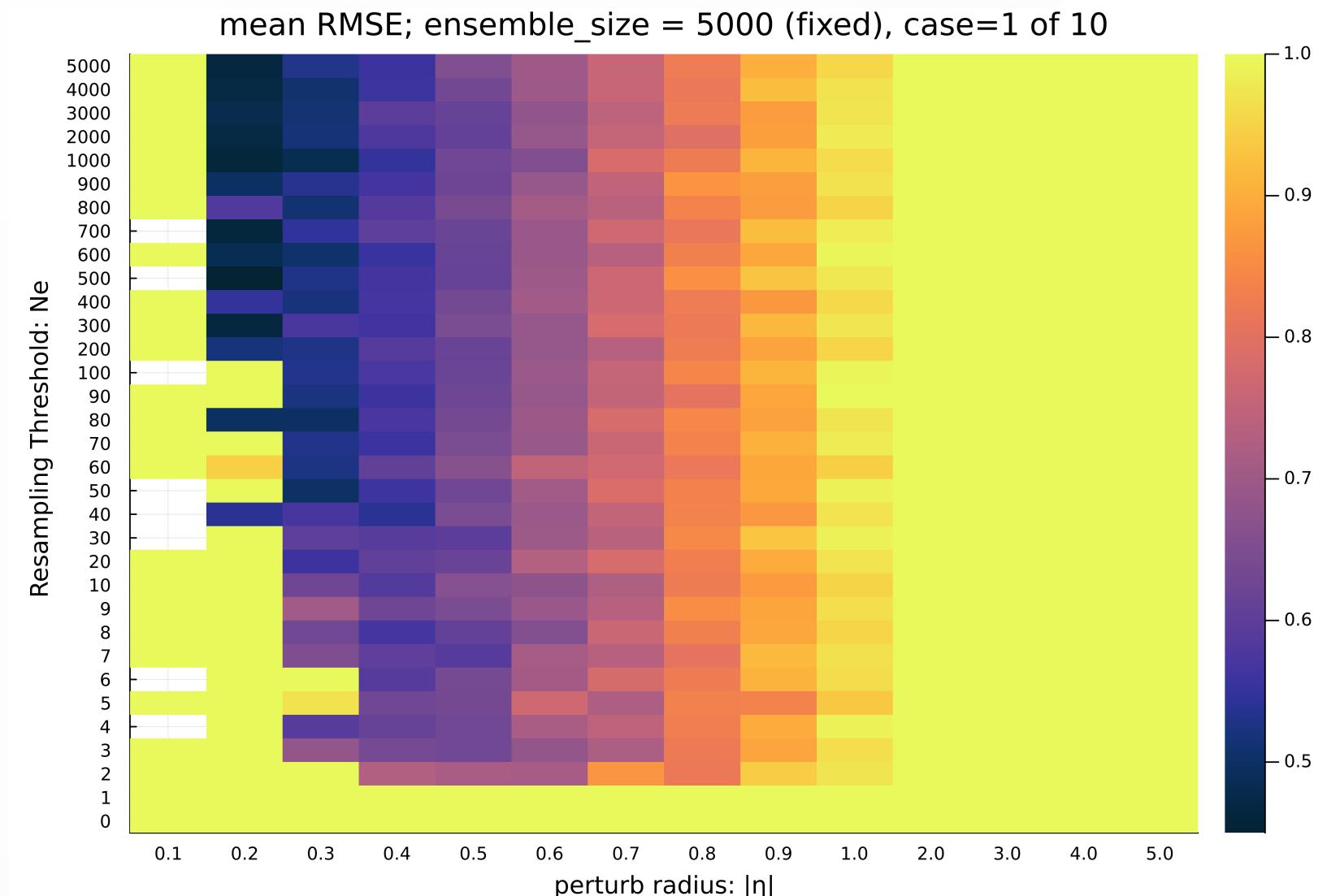


11月07日 進捗報告

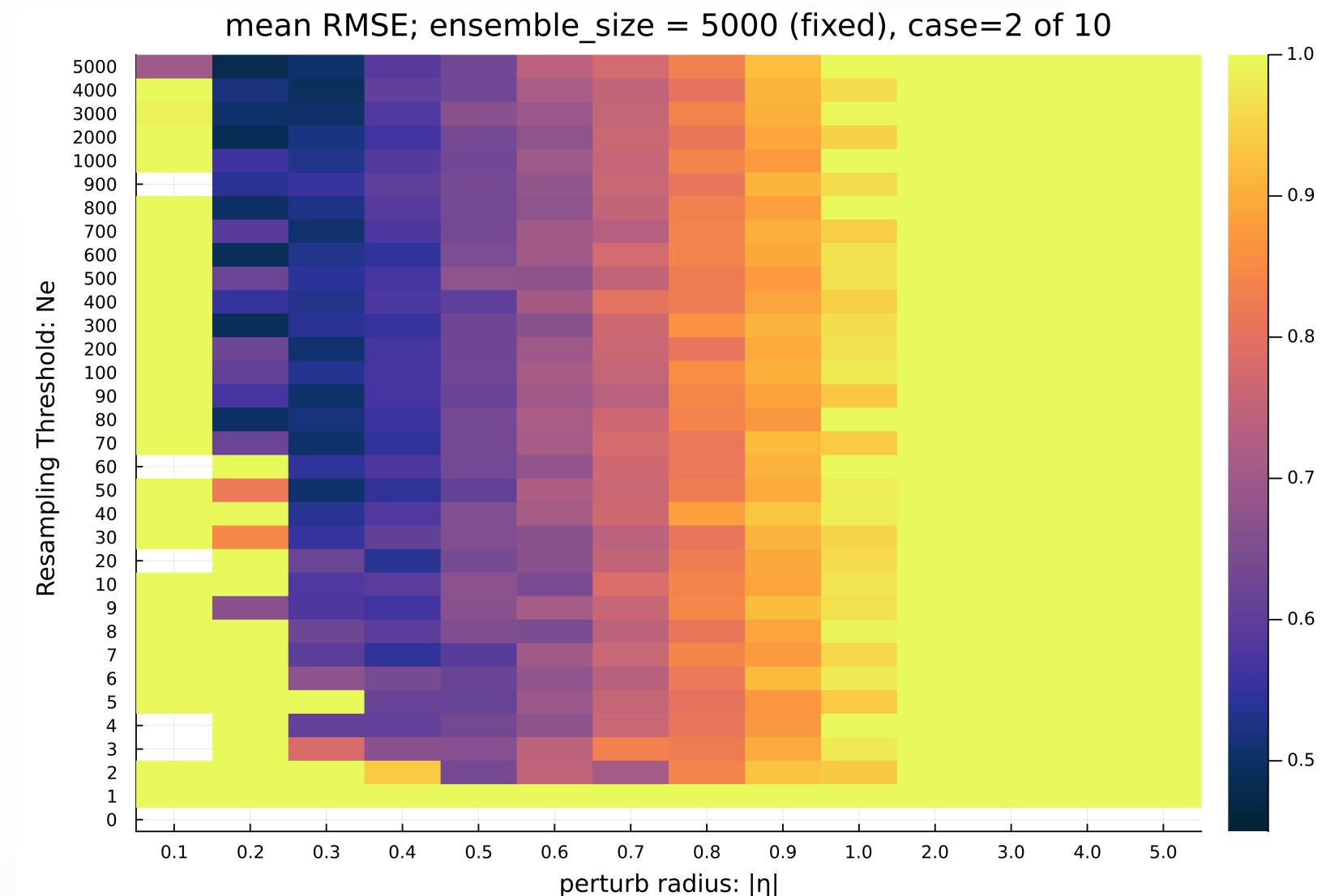
課題2: TLM, ADJ の実装 (Lorenz-96)

0500-32-7354, 佐藤 匠

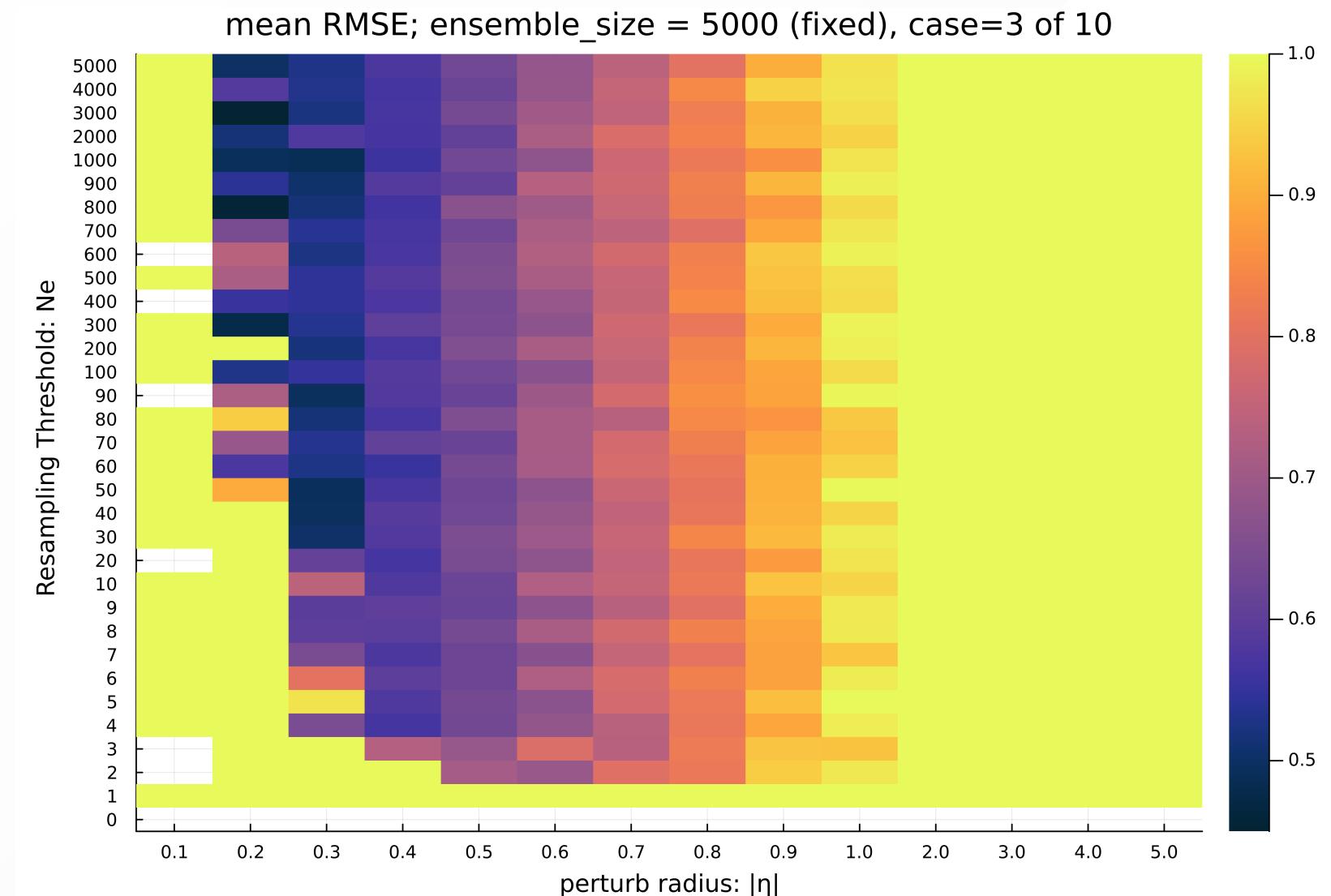
SIR の確認



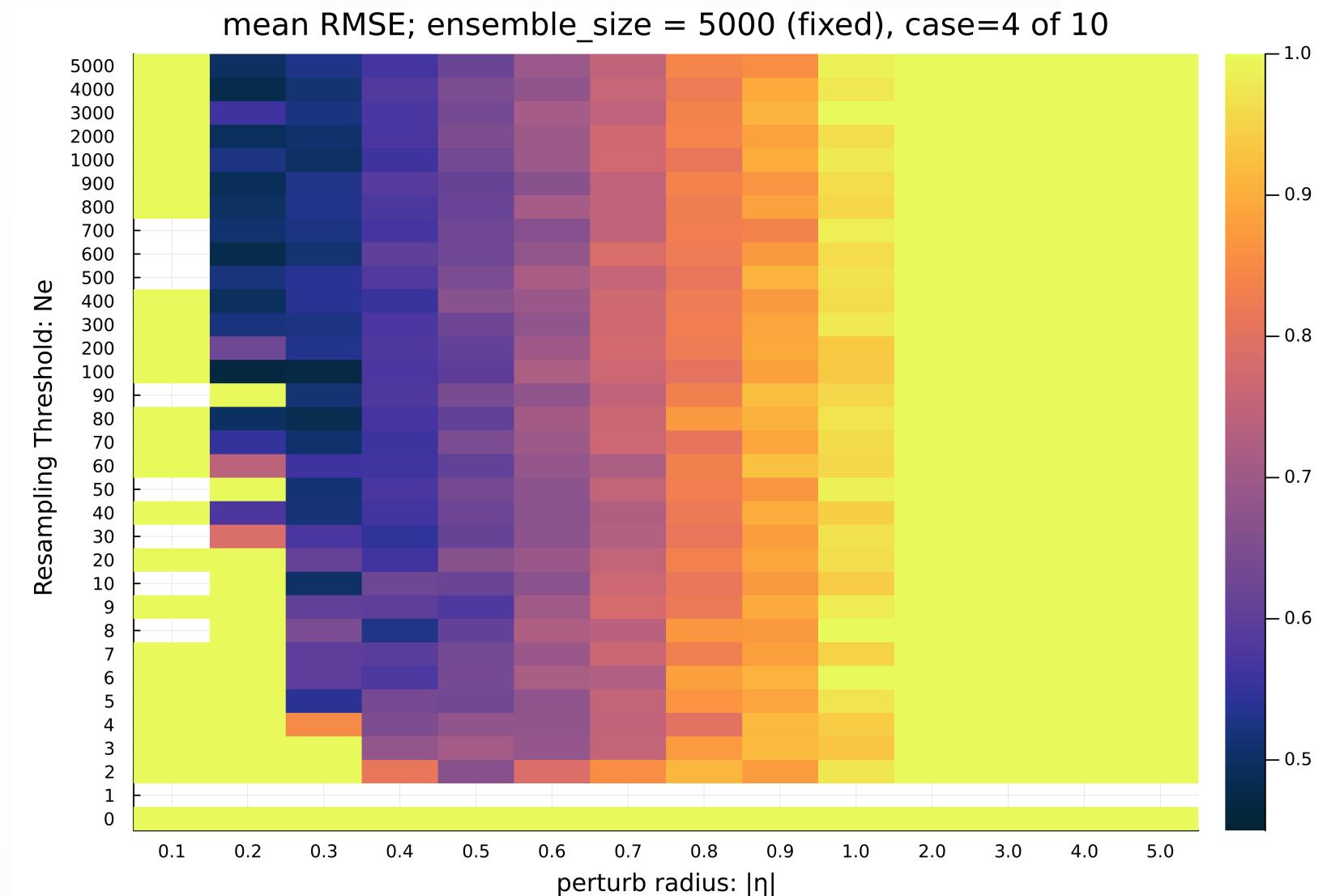
SIR の確認



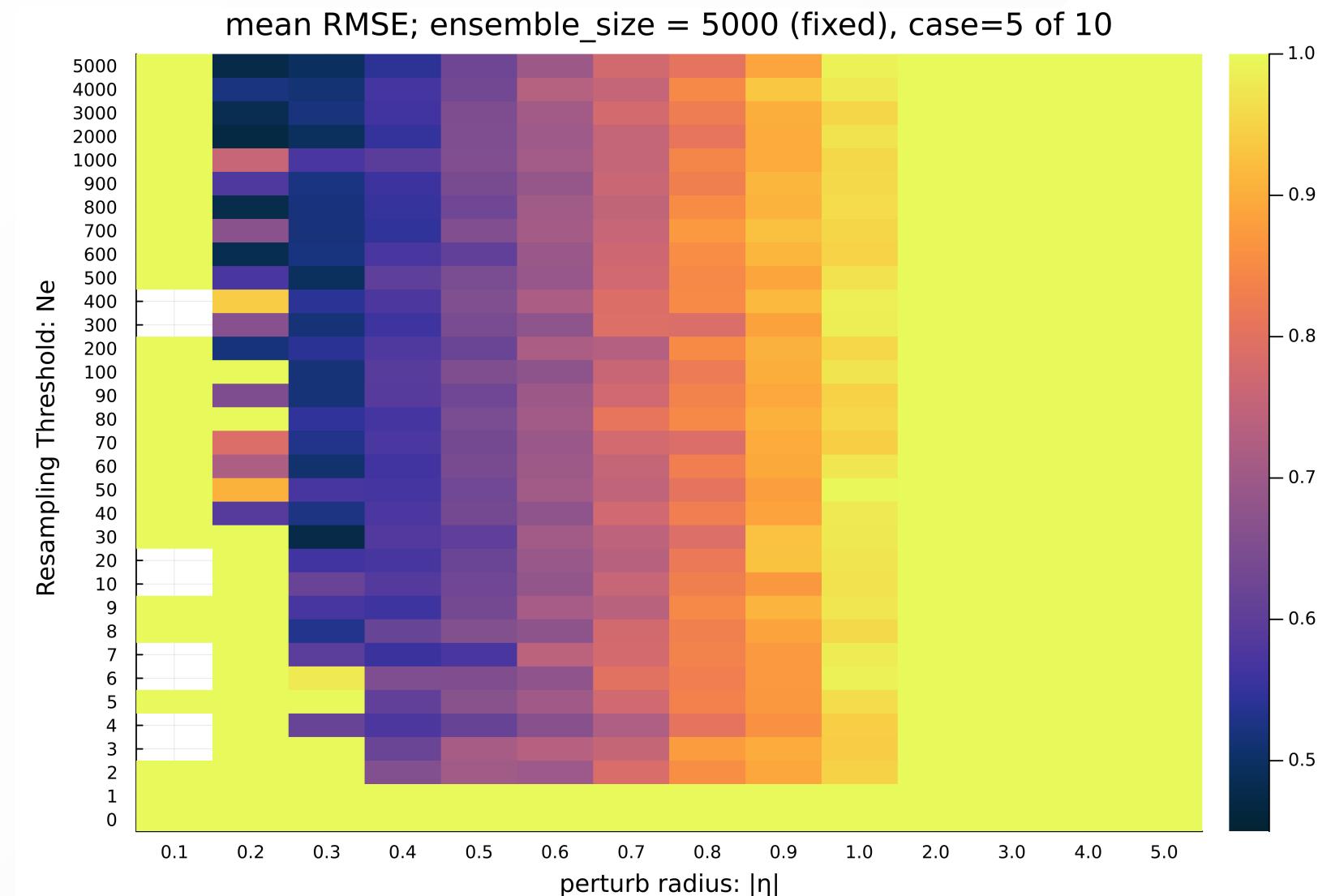
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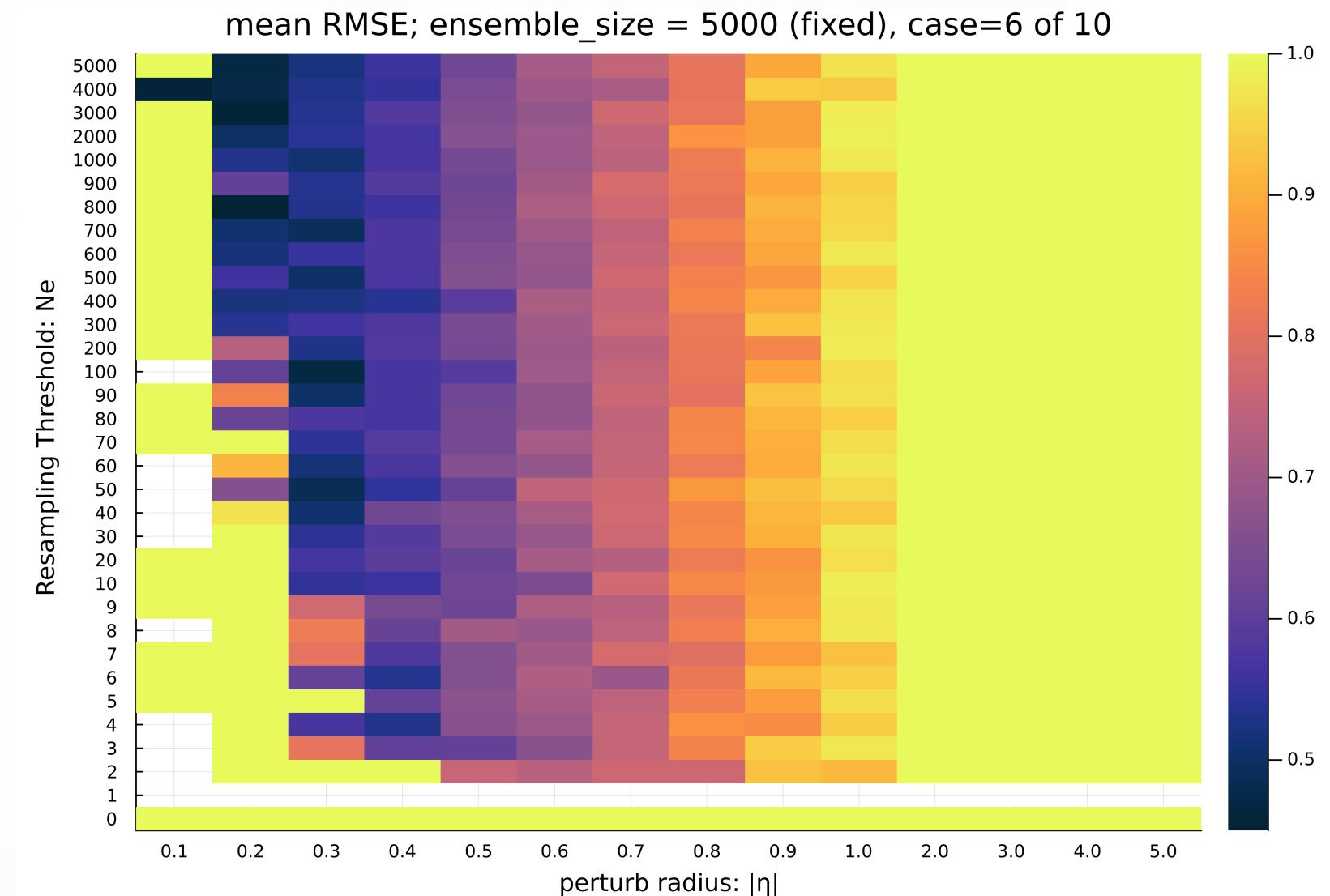
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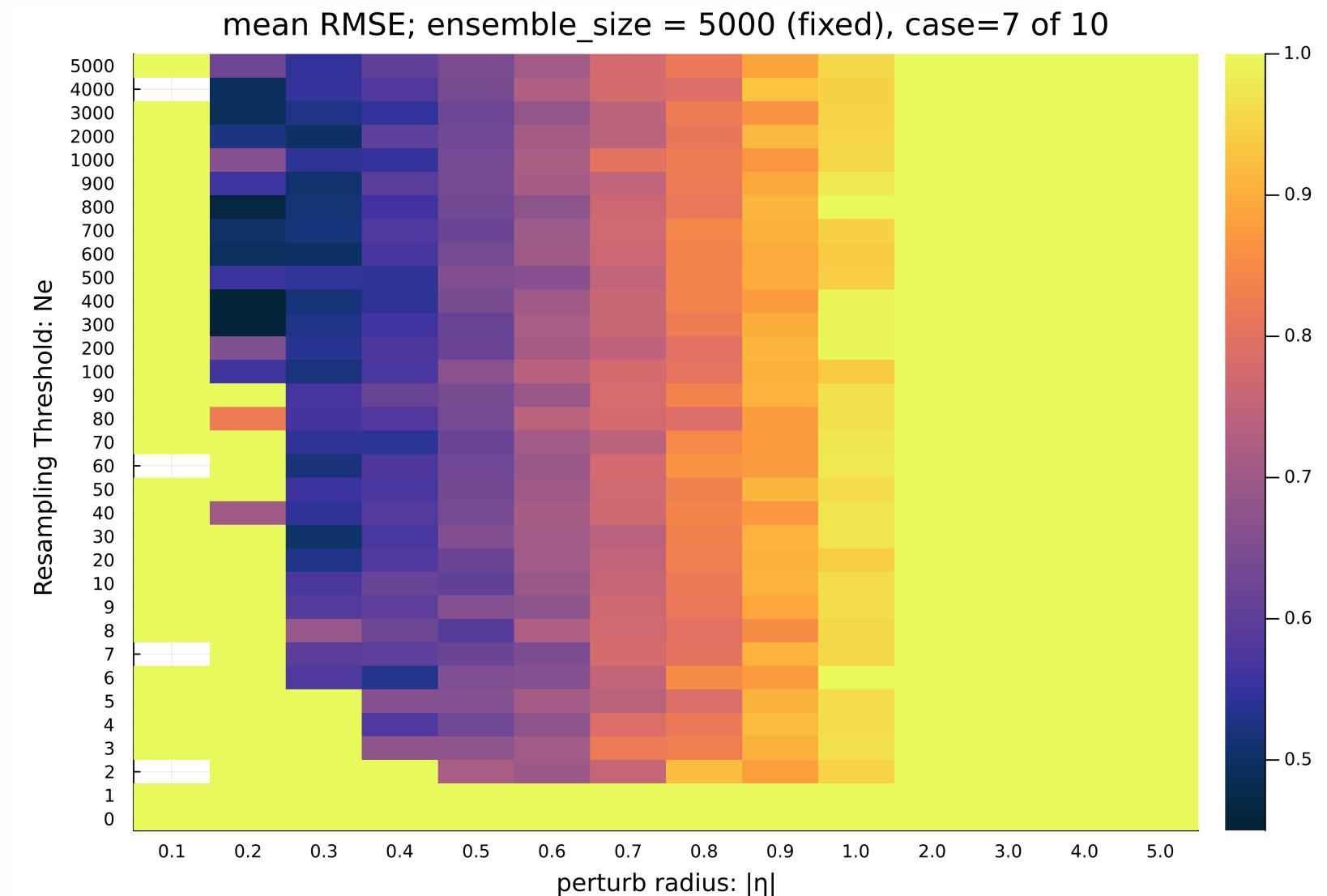
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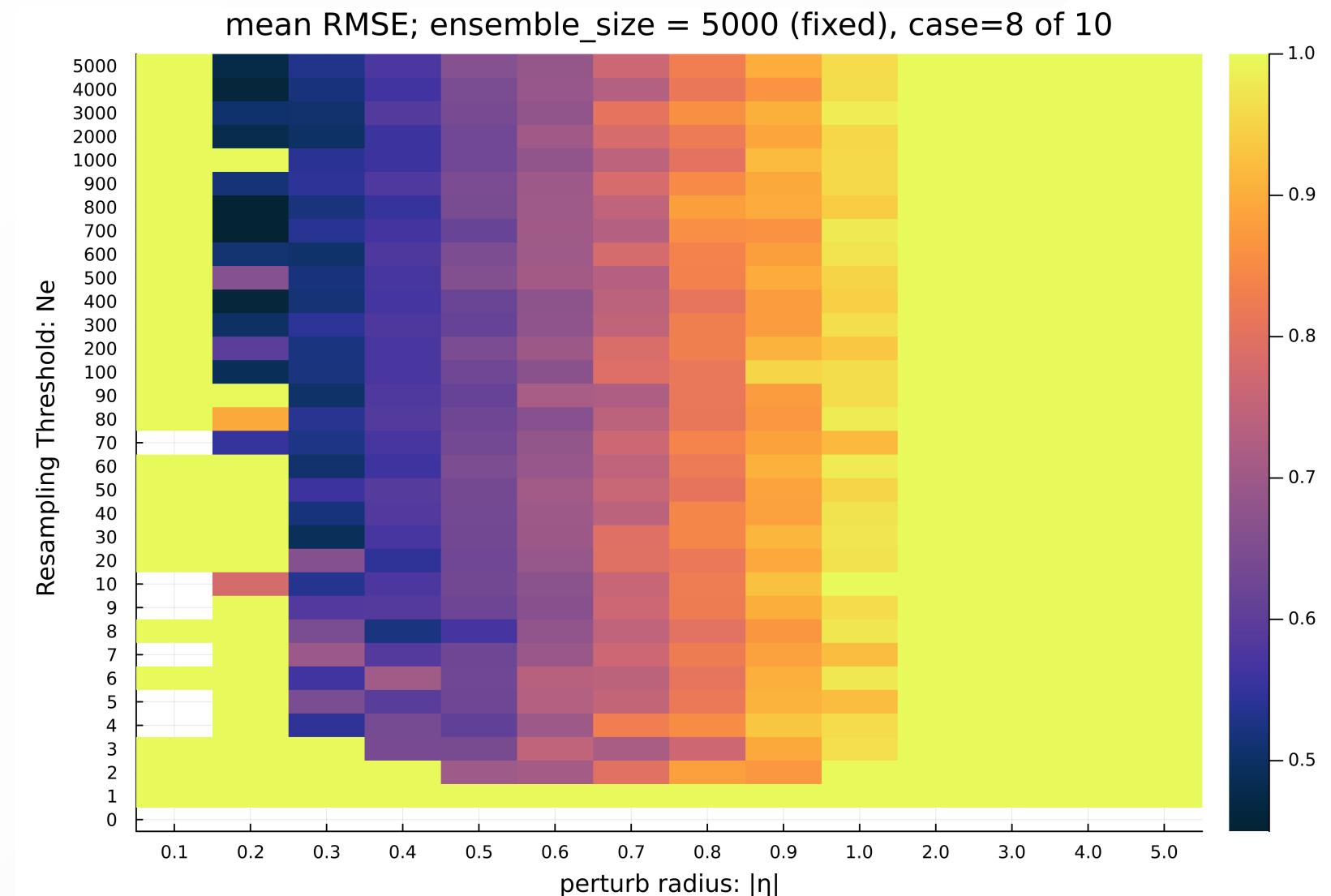
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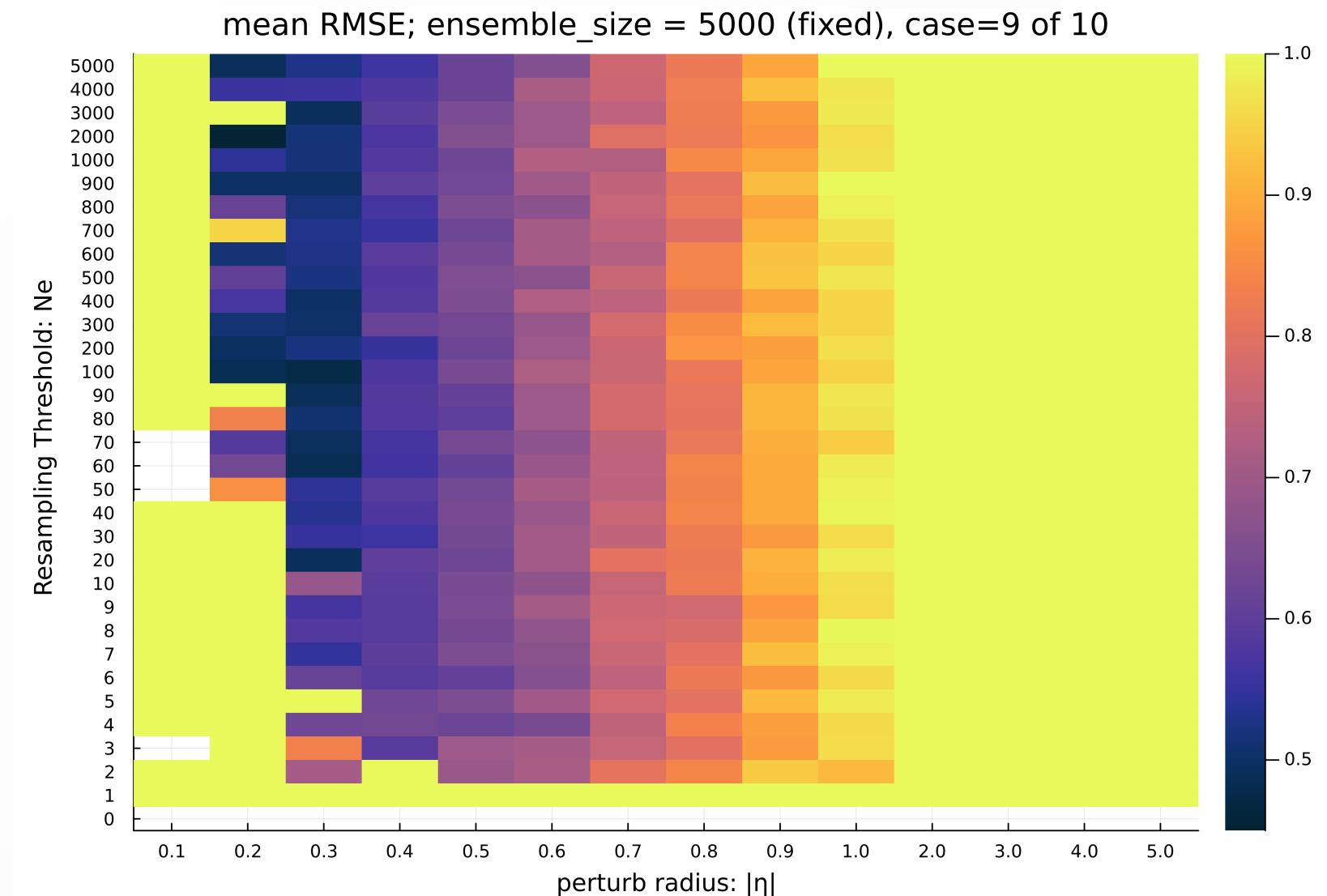
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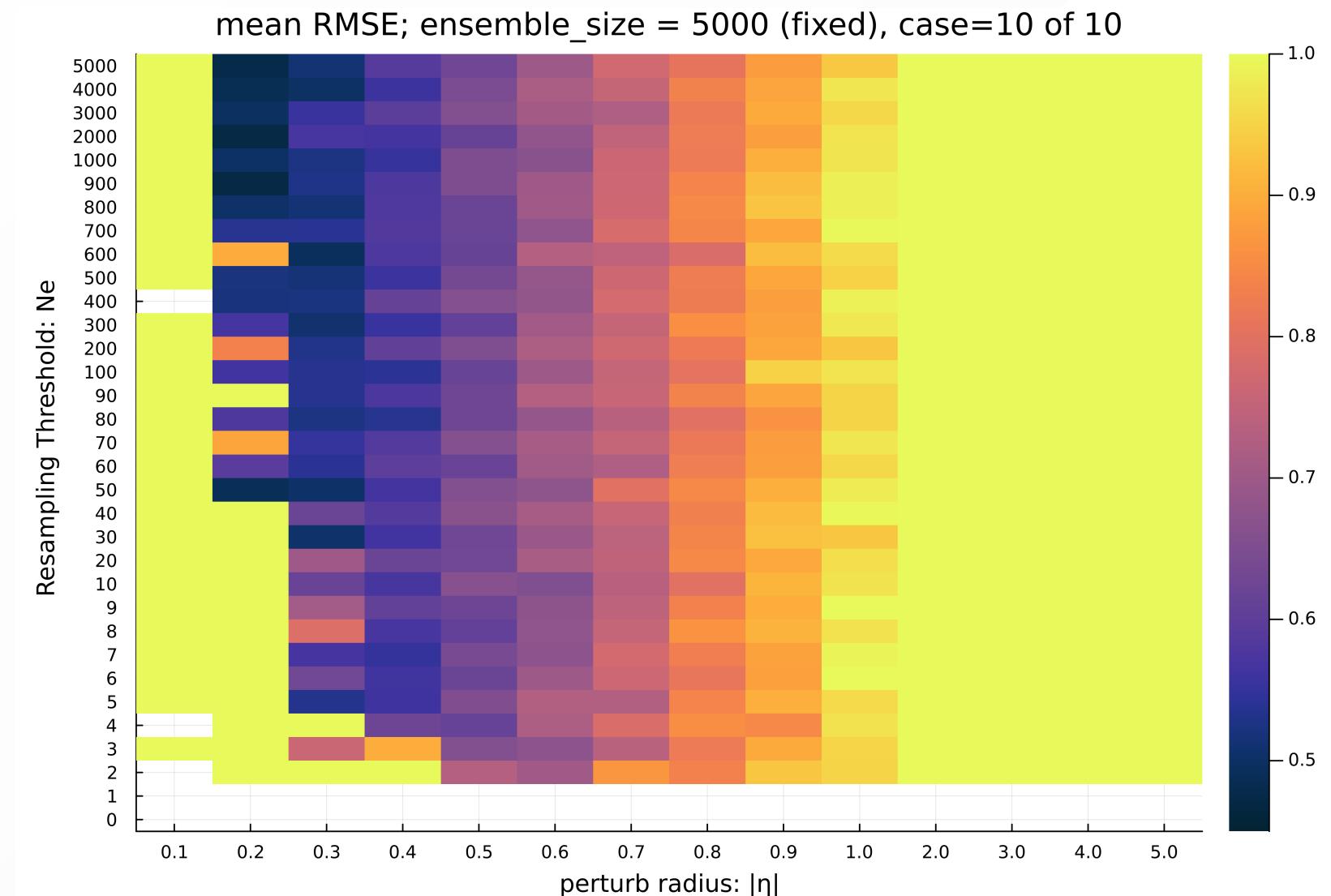
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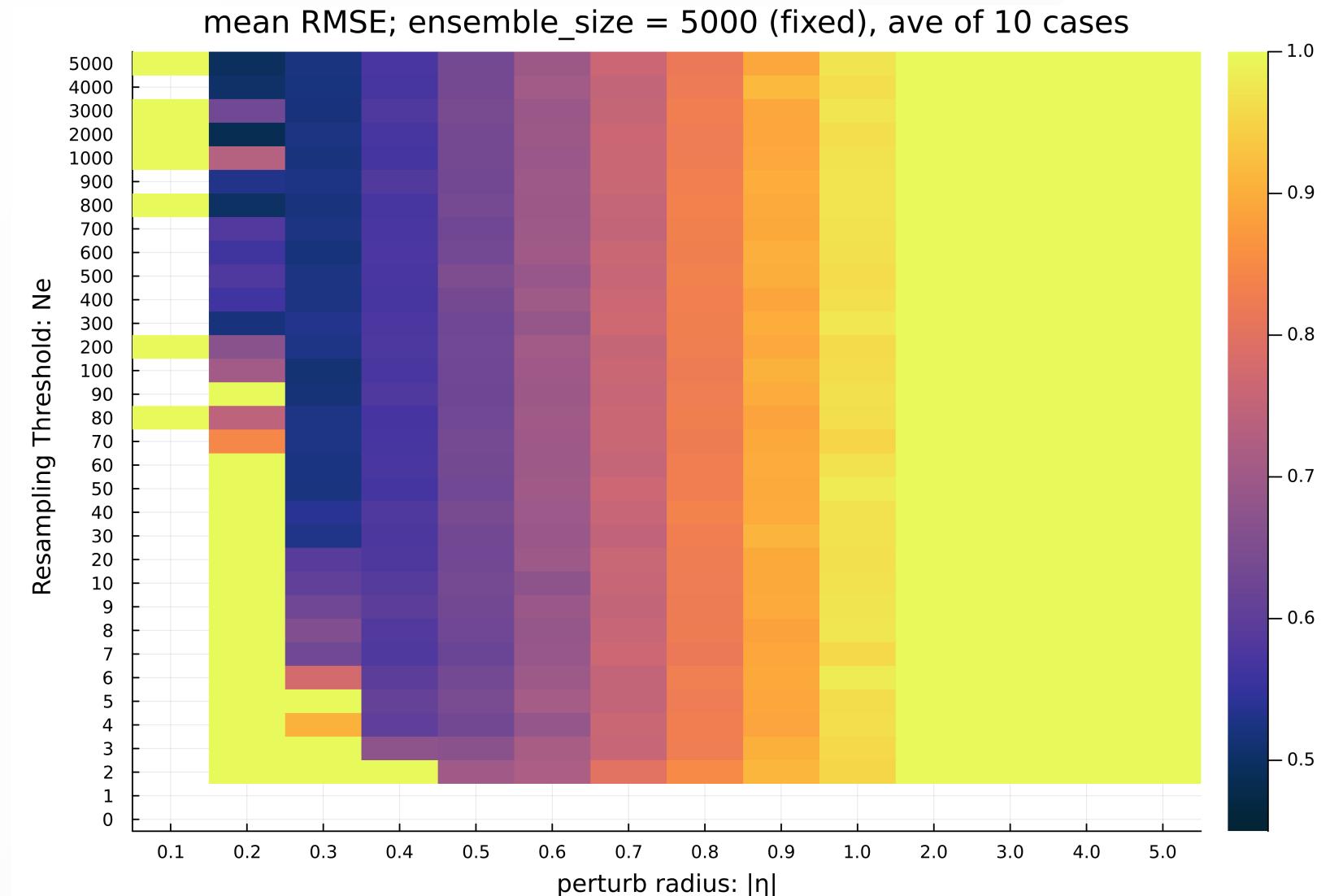
SIR の確認



SIR の確認



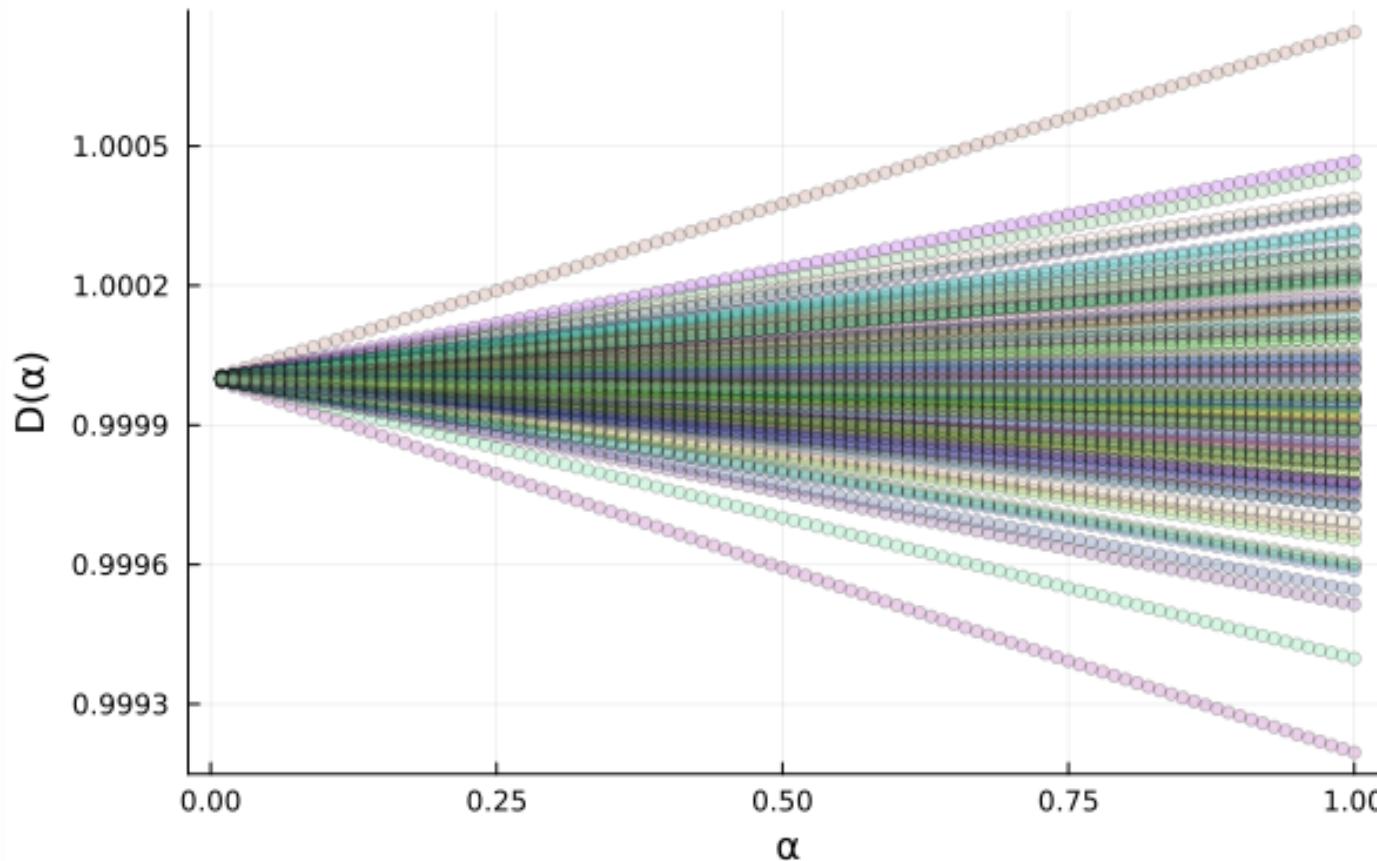
SIR の確認



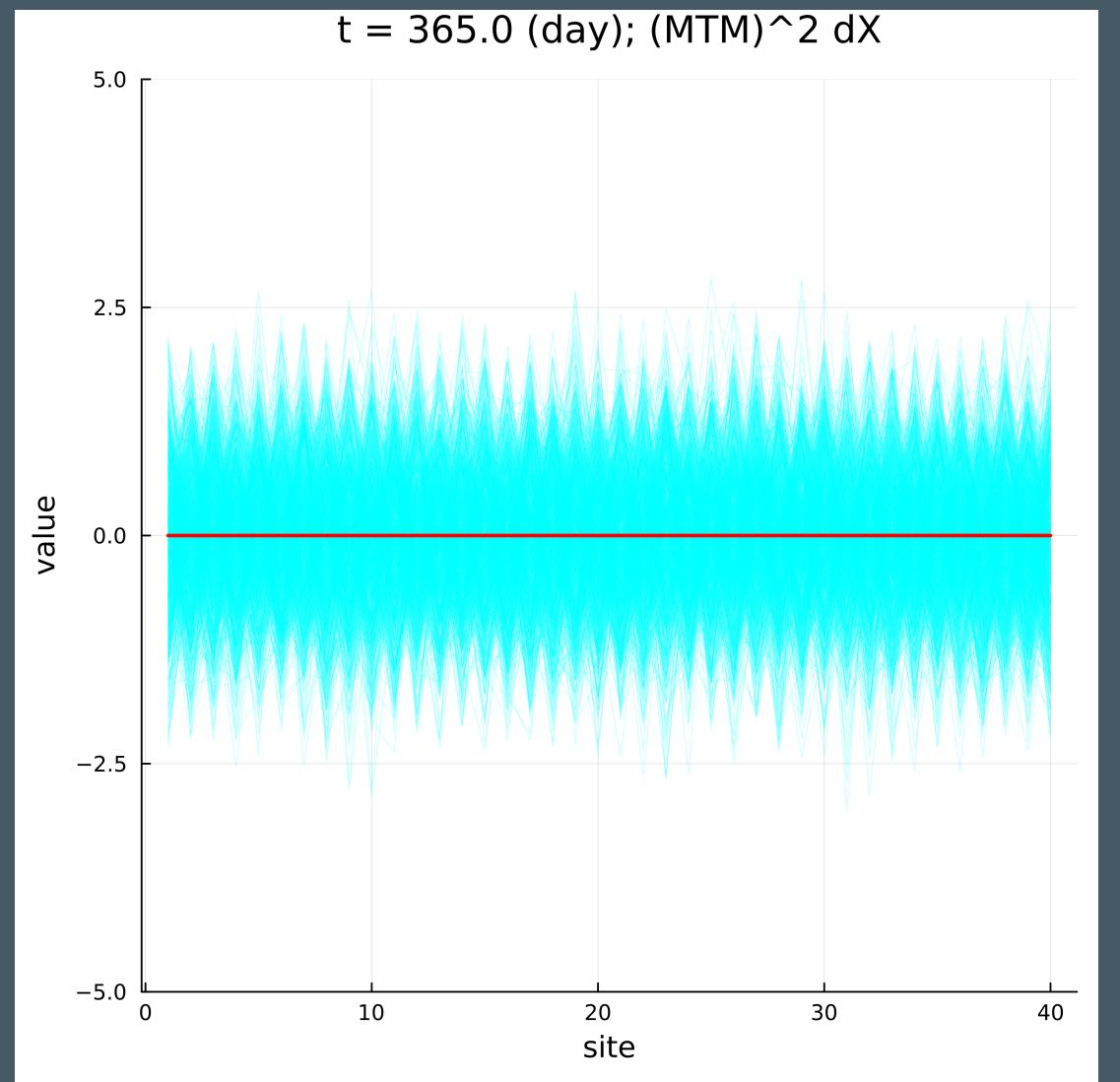
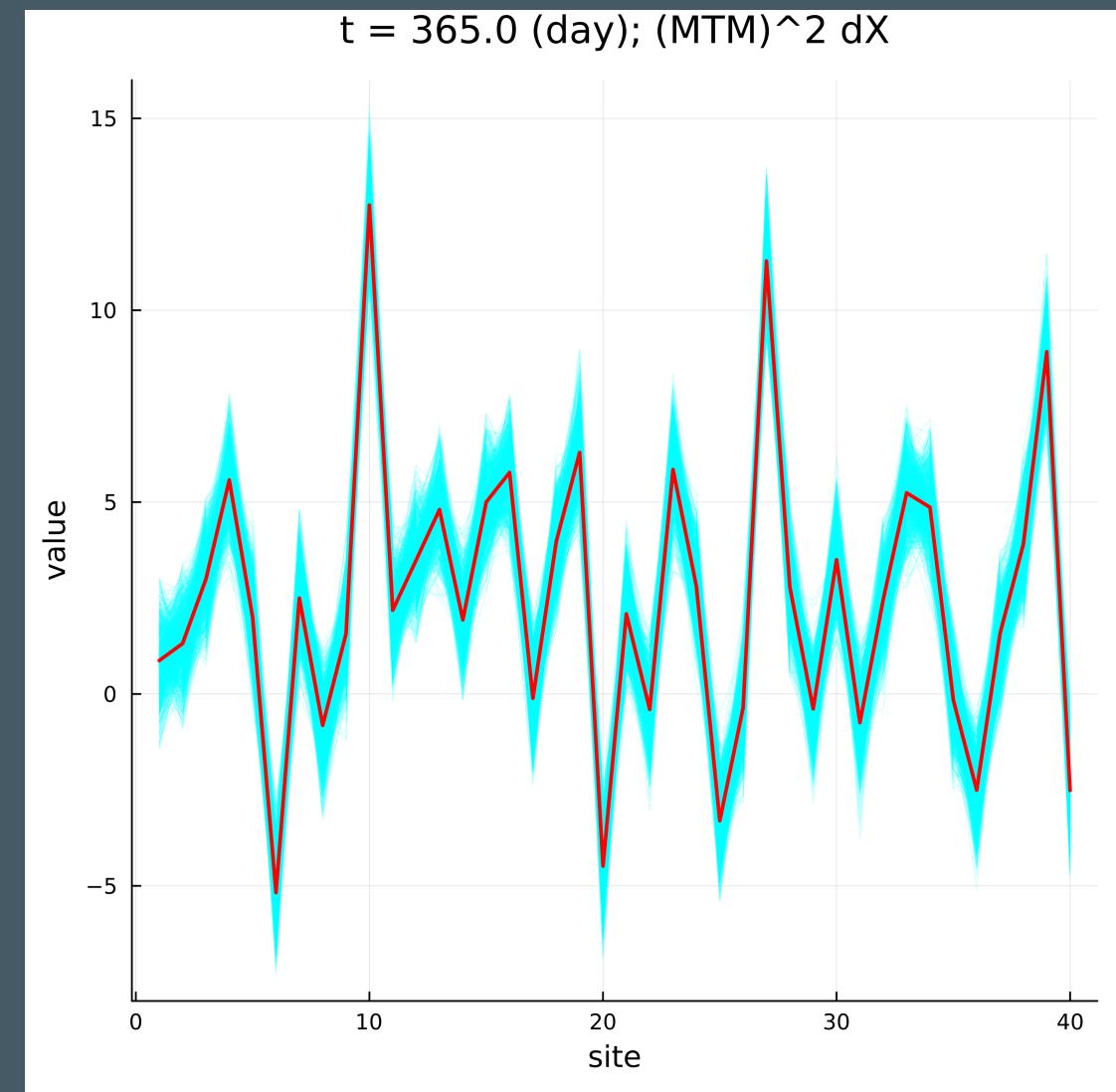
TLM の確認

$$D(\alpha) = \frac{\|A(\mathbf{x} + \alpha\delta\mathbf{x}) - A(\mathbf{x})\|}{|\alpha|\|\mathbf{A}\delta\mathbf{x}\|} = 1 + O(\alpha)$$

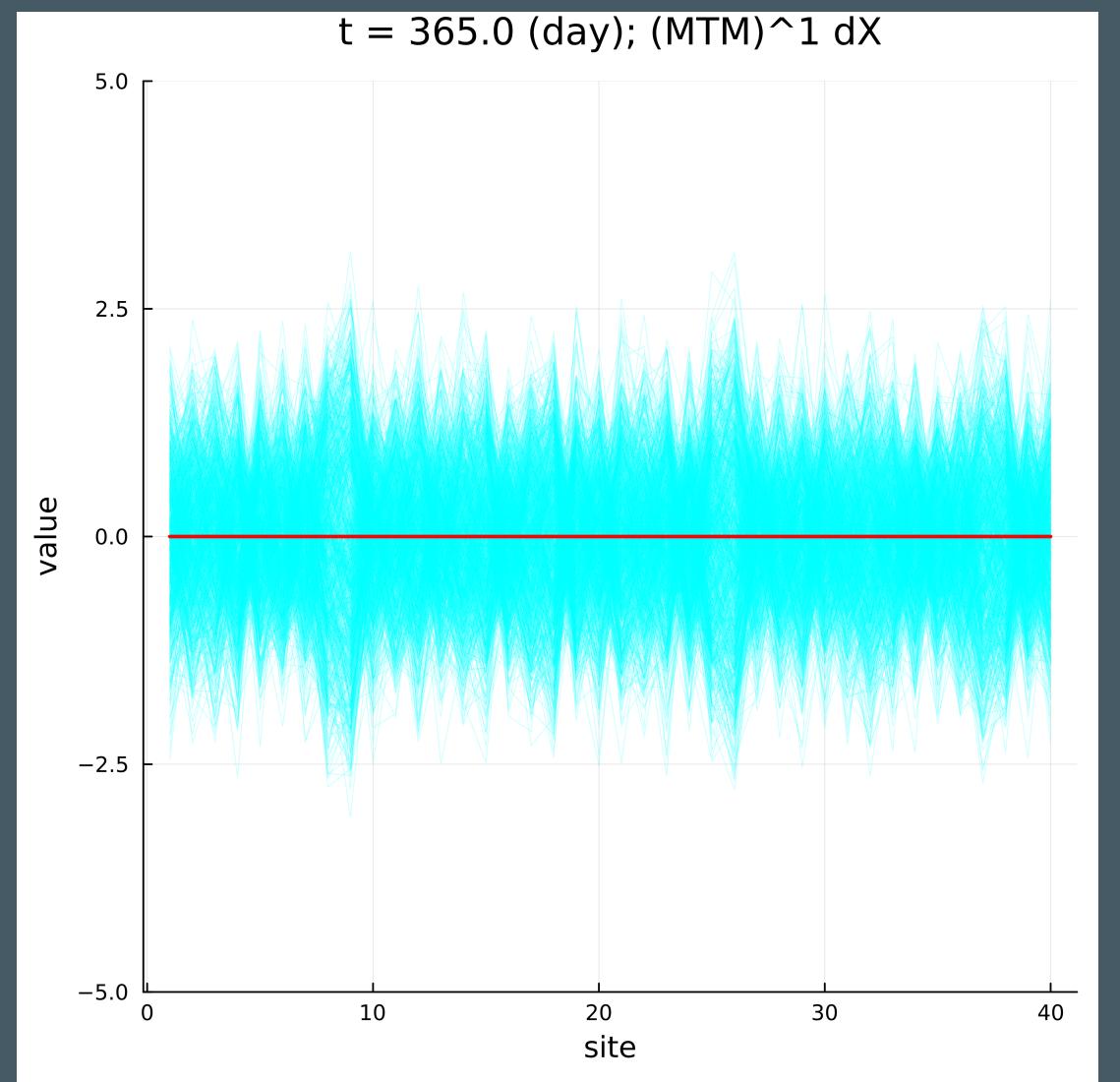
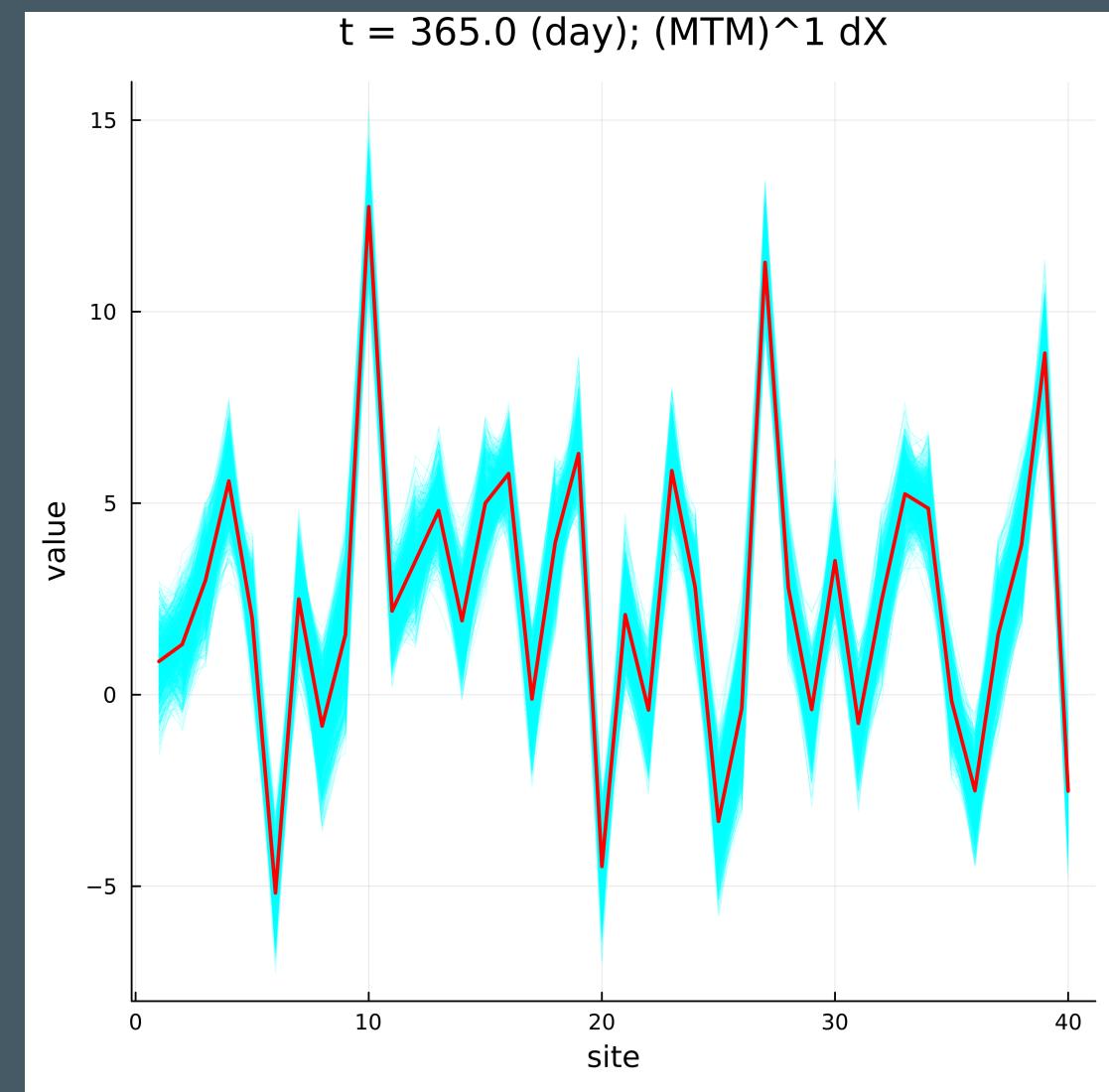
TLM check



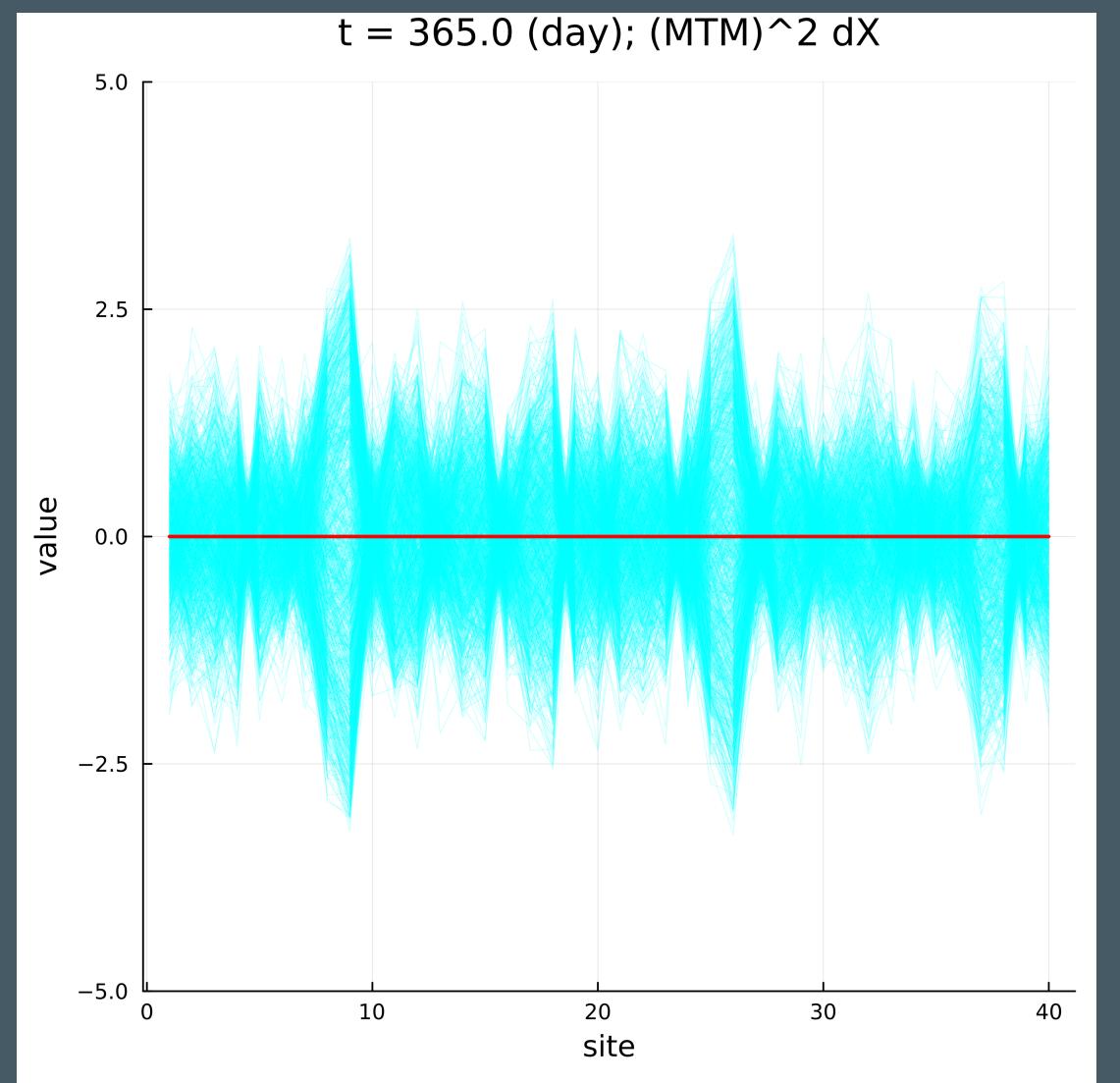
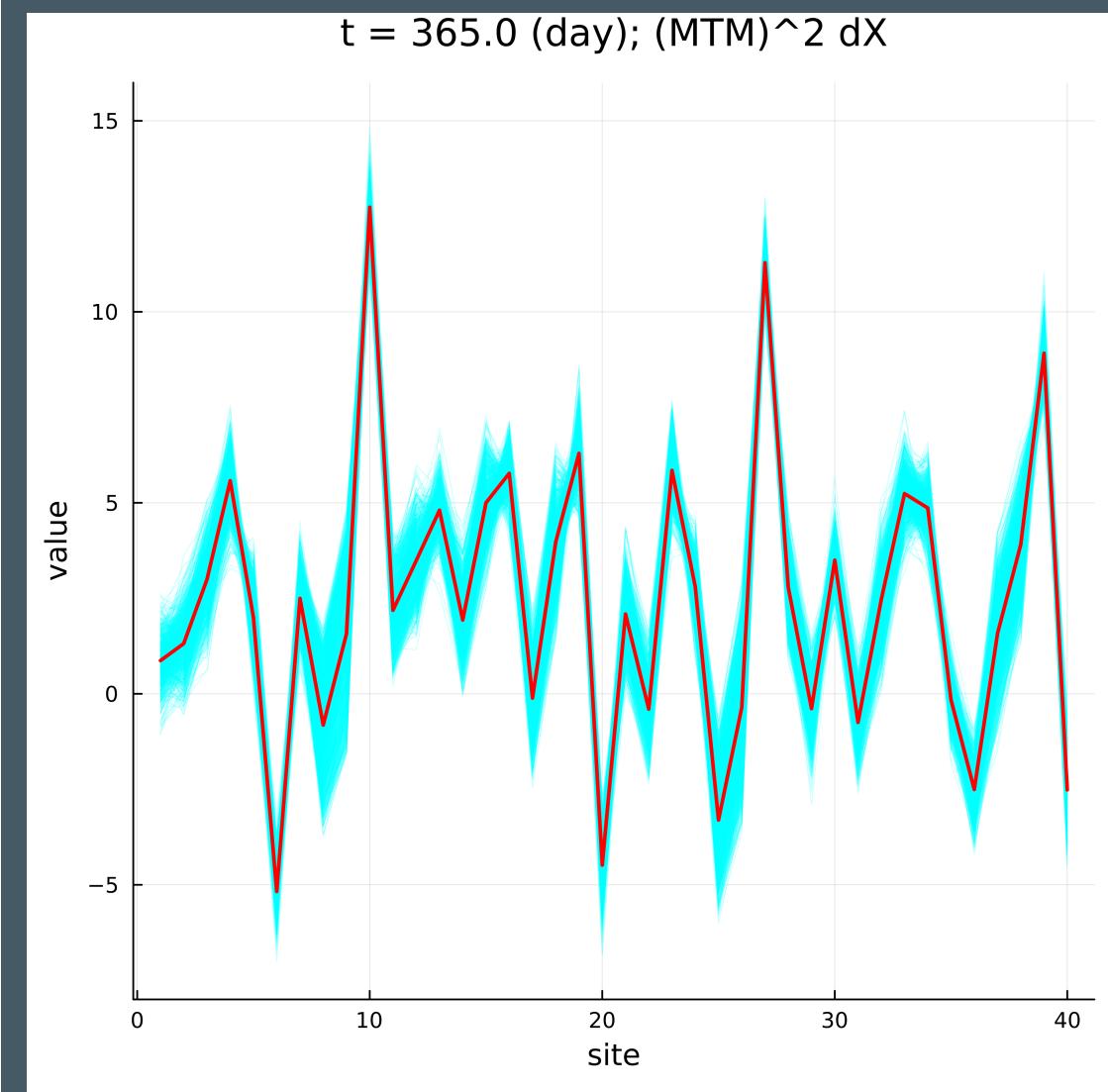
Lanczos 法



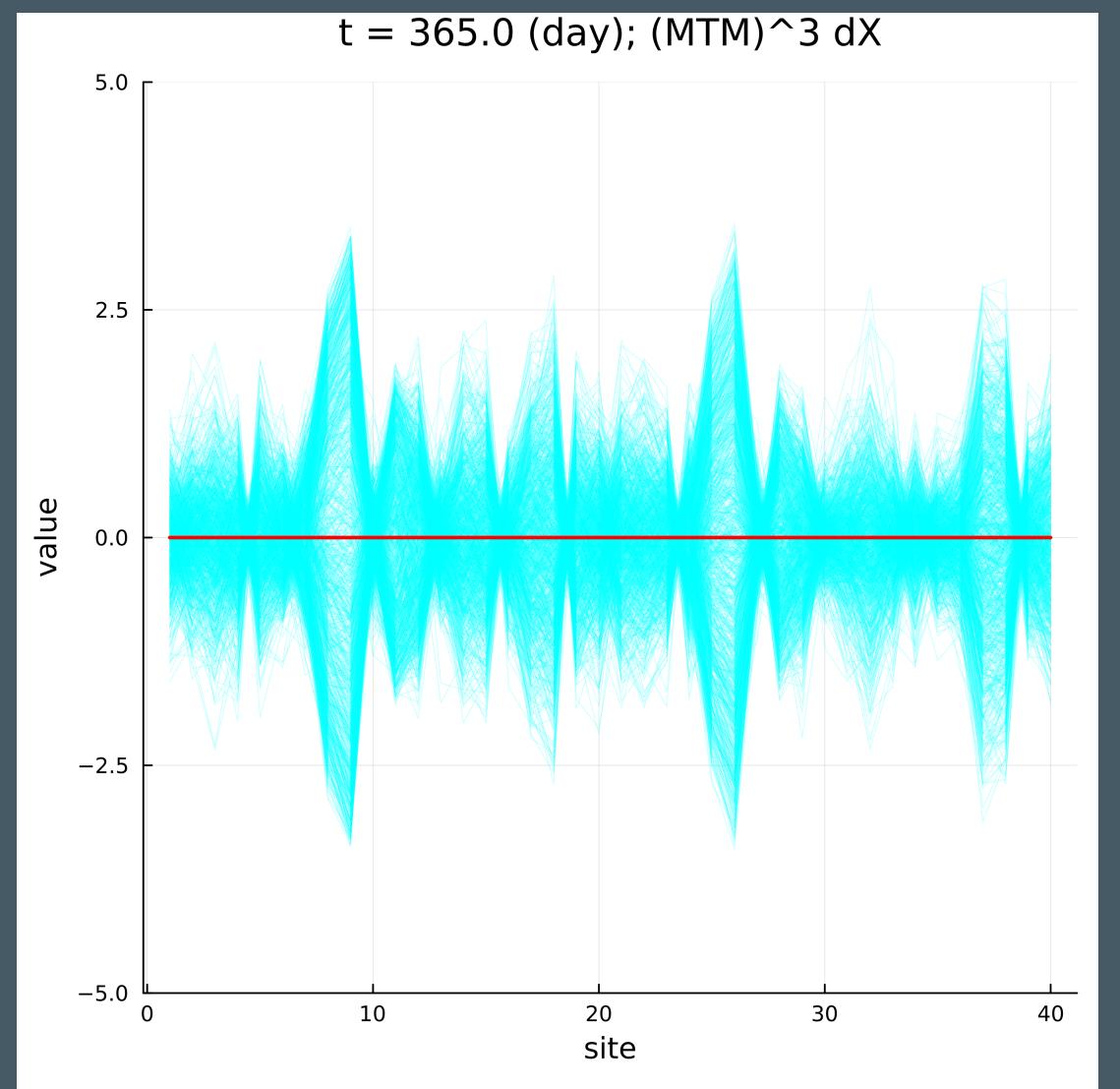
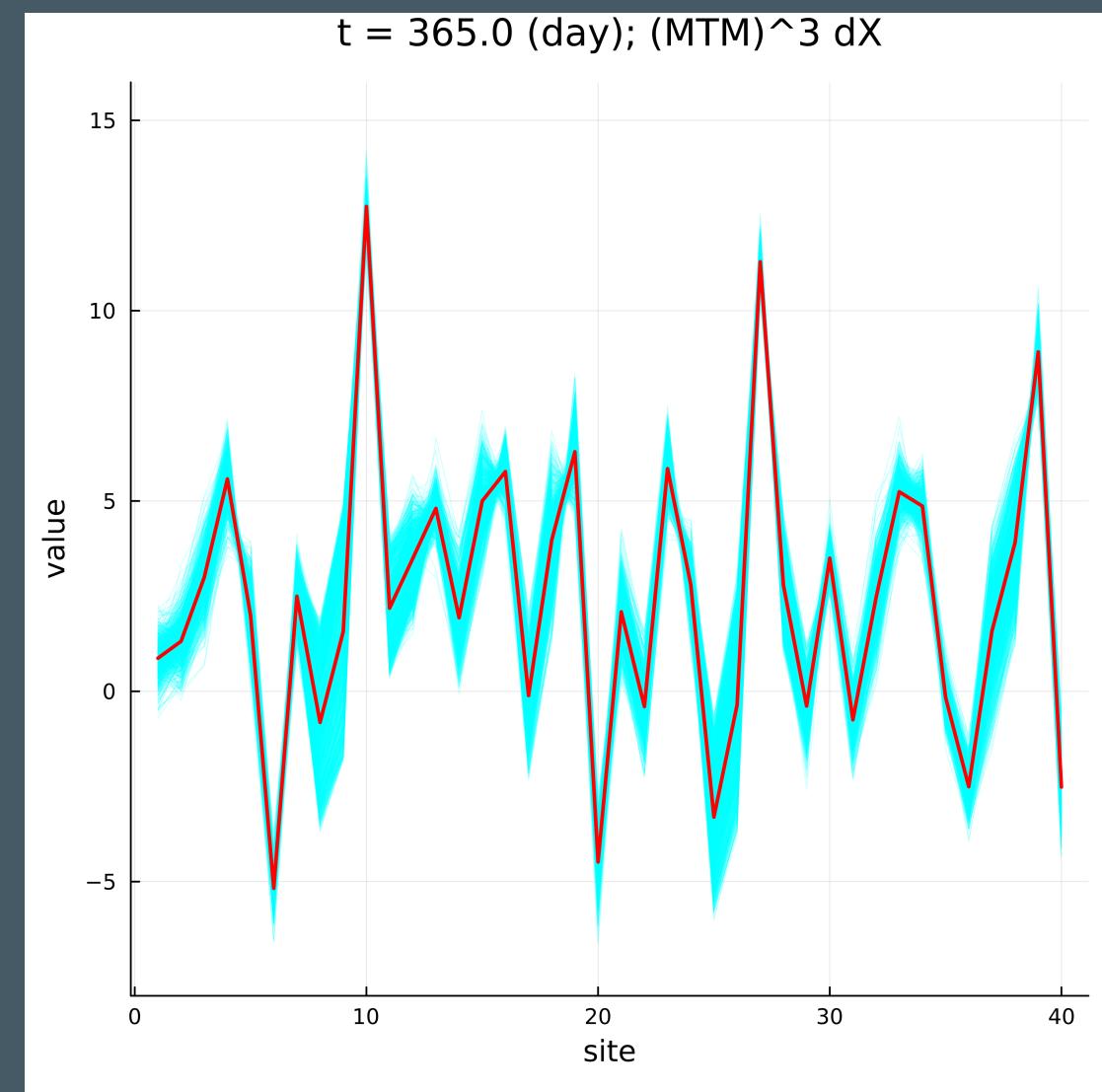
Lanczos 法



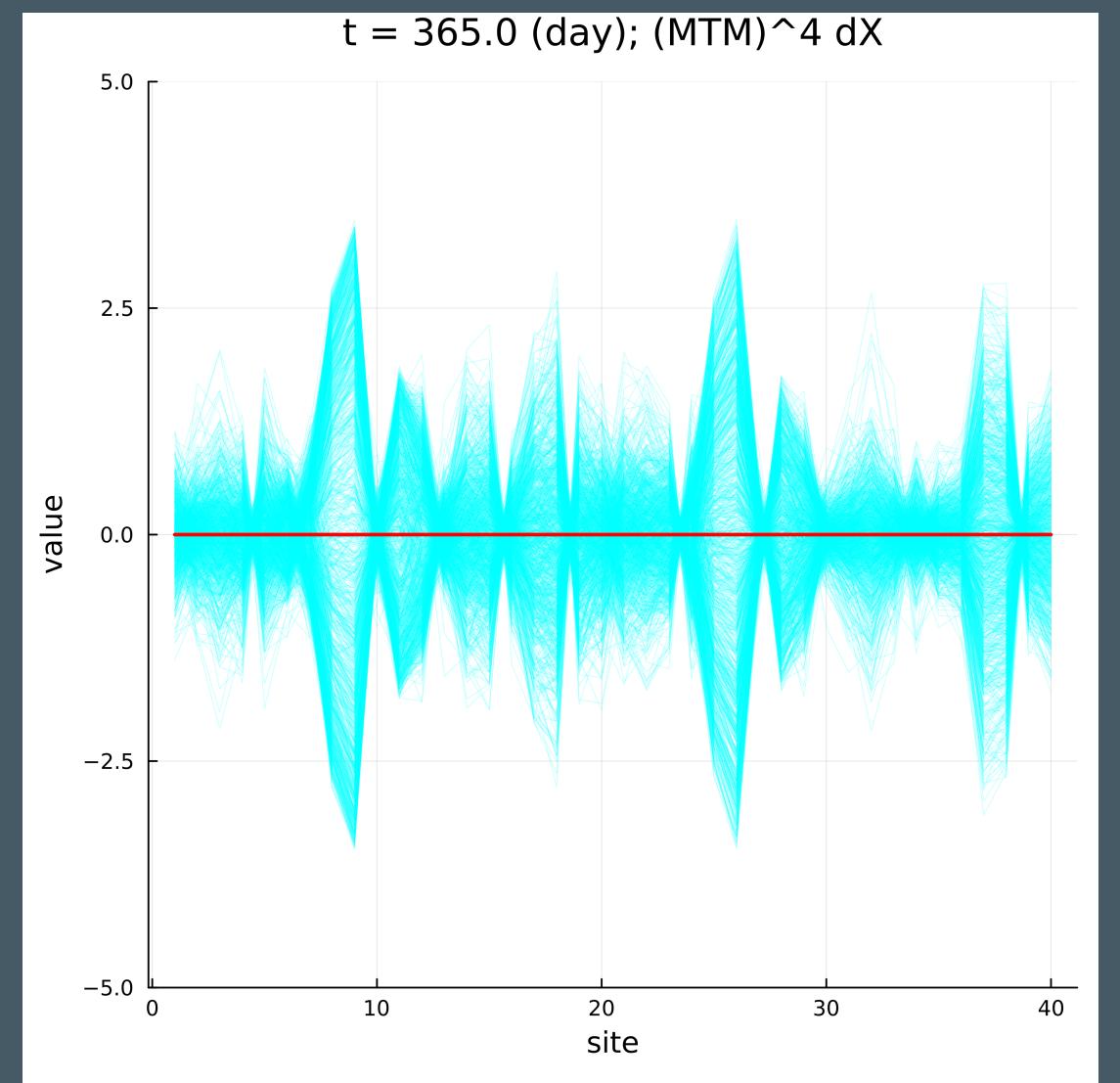
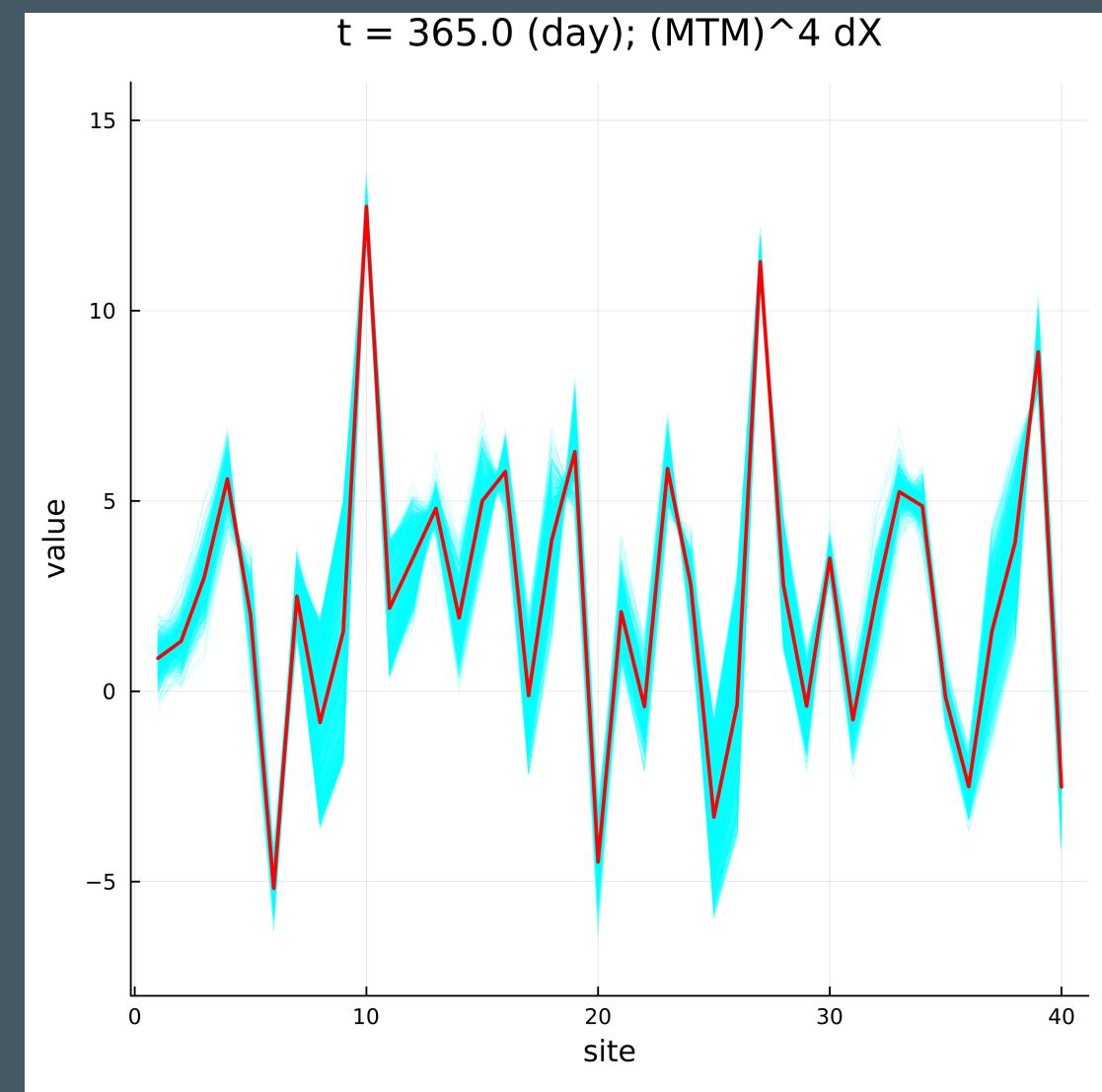
Lanczos 法



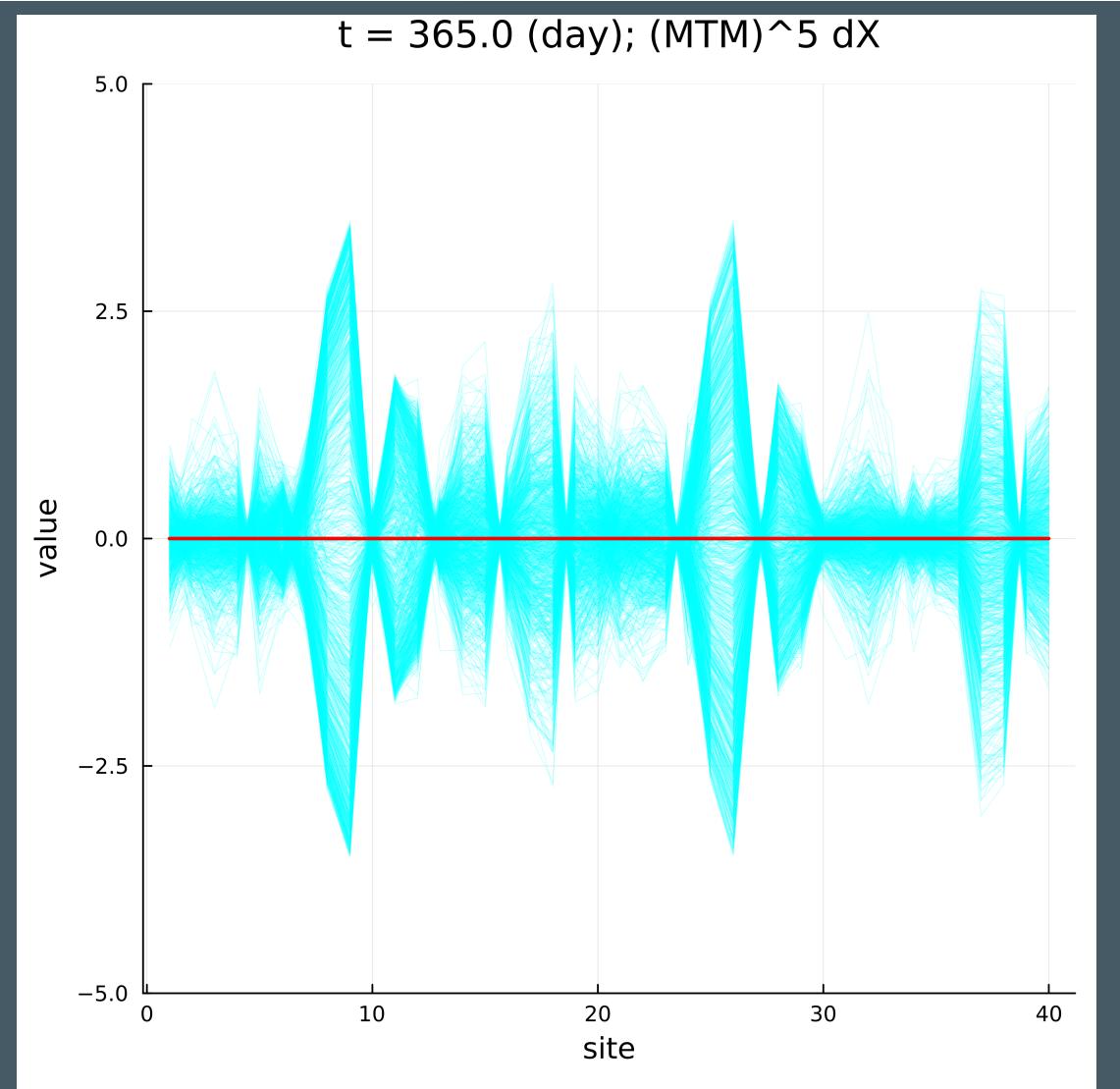
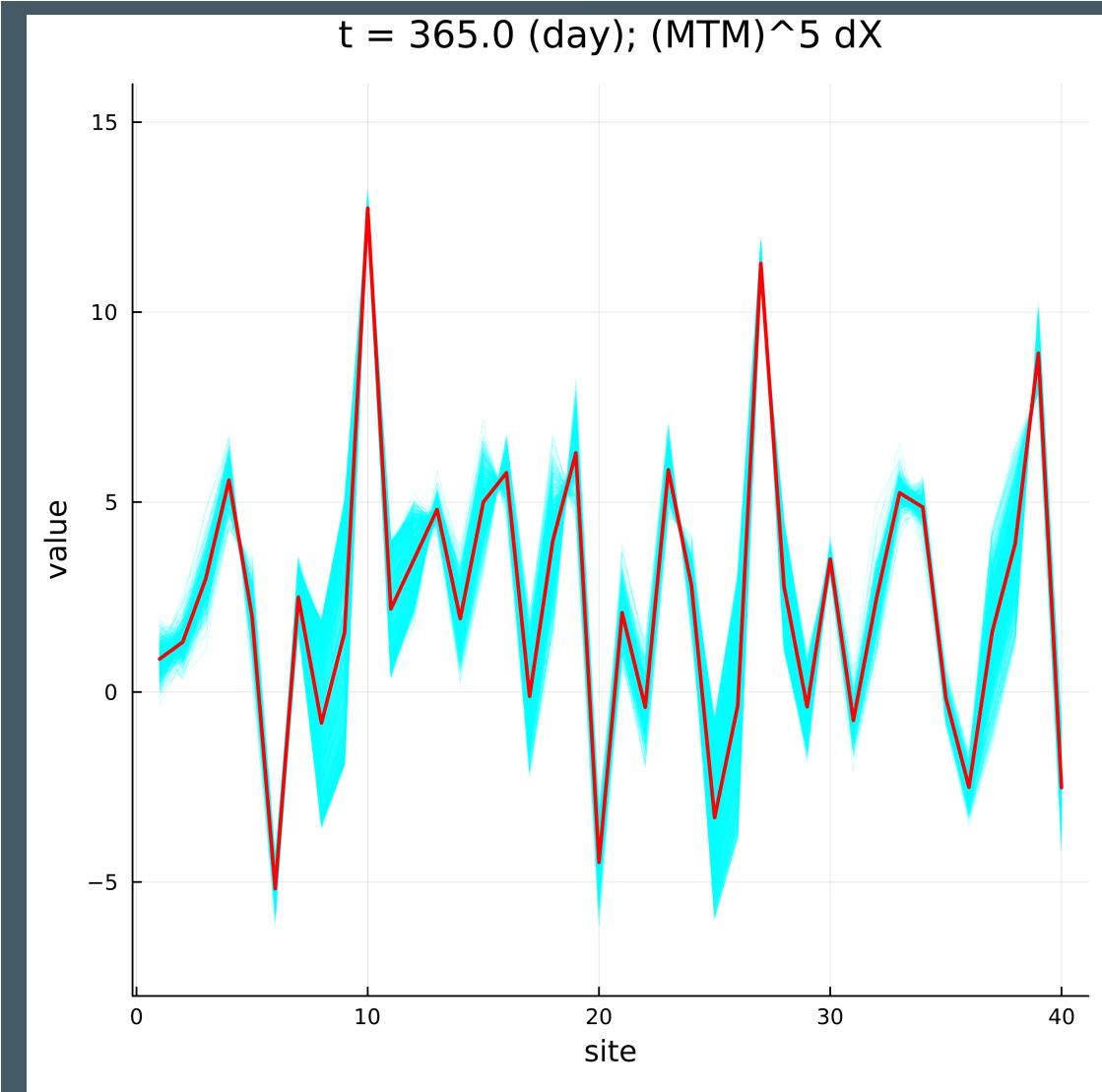
Lanczos 法



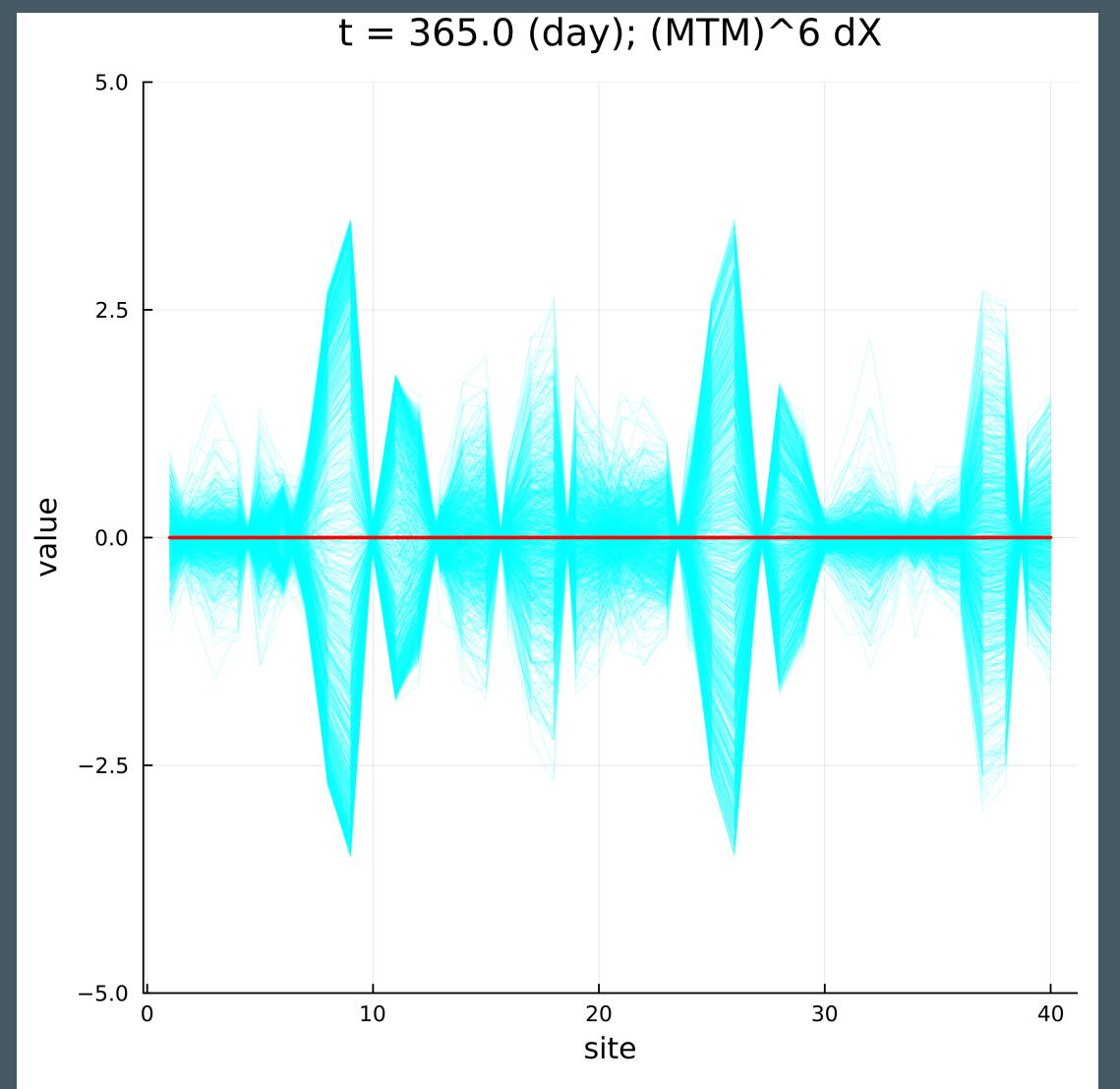
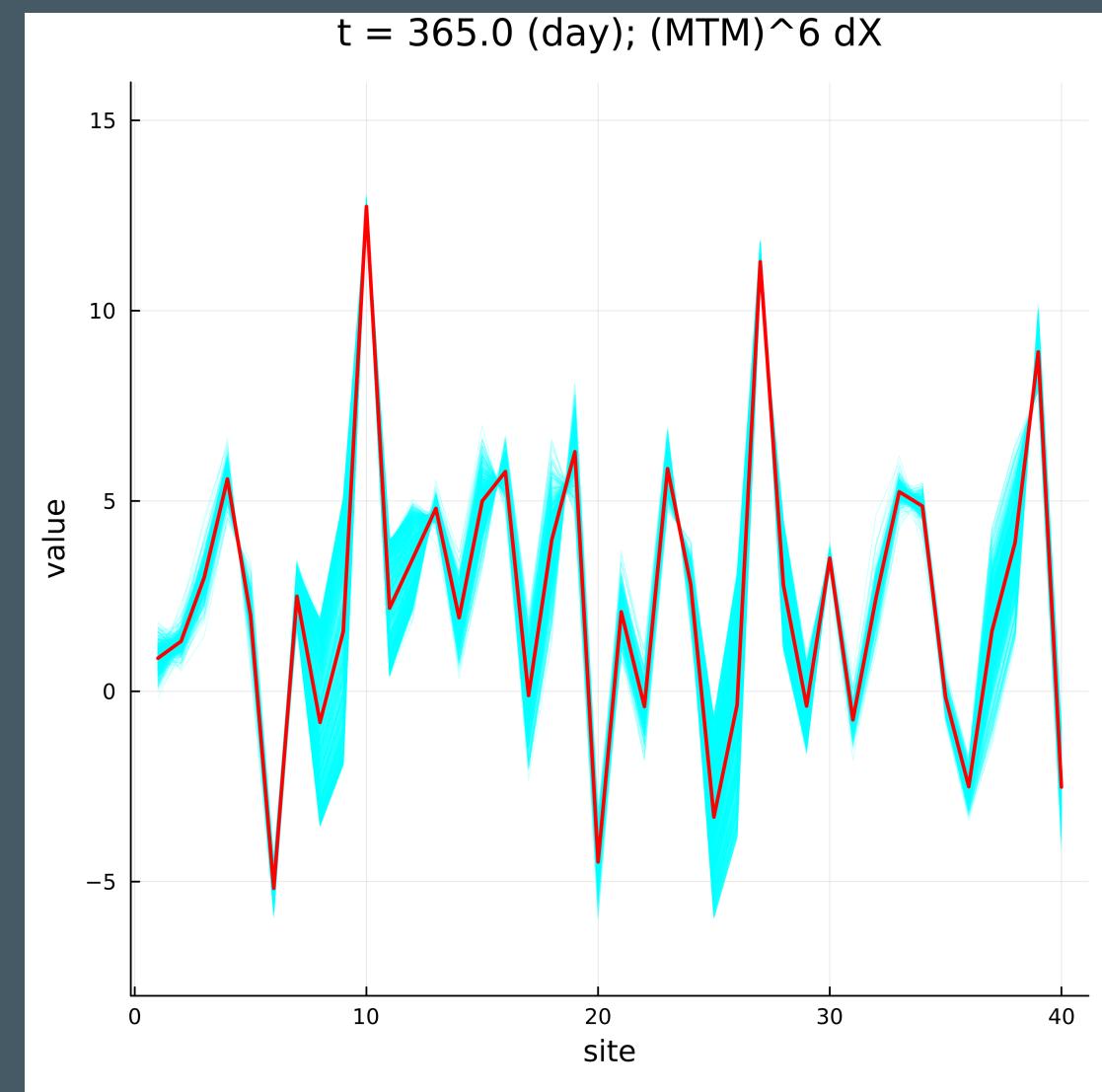
Lanczos 法



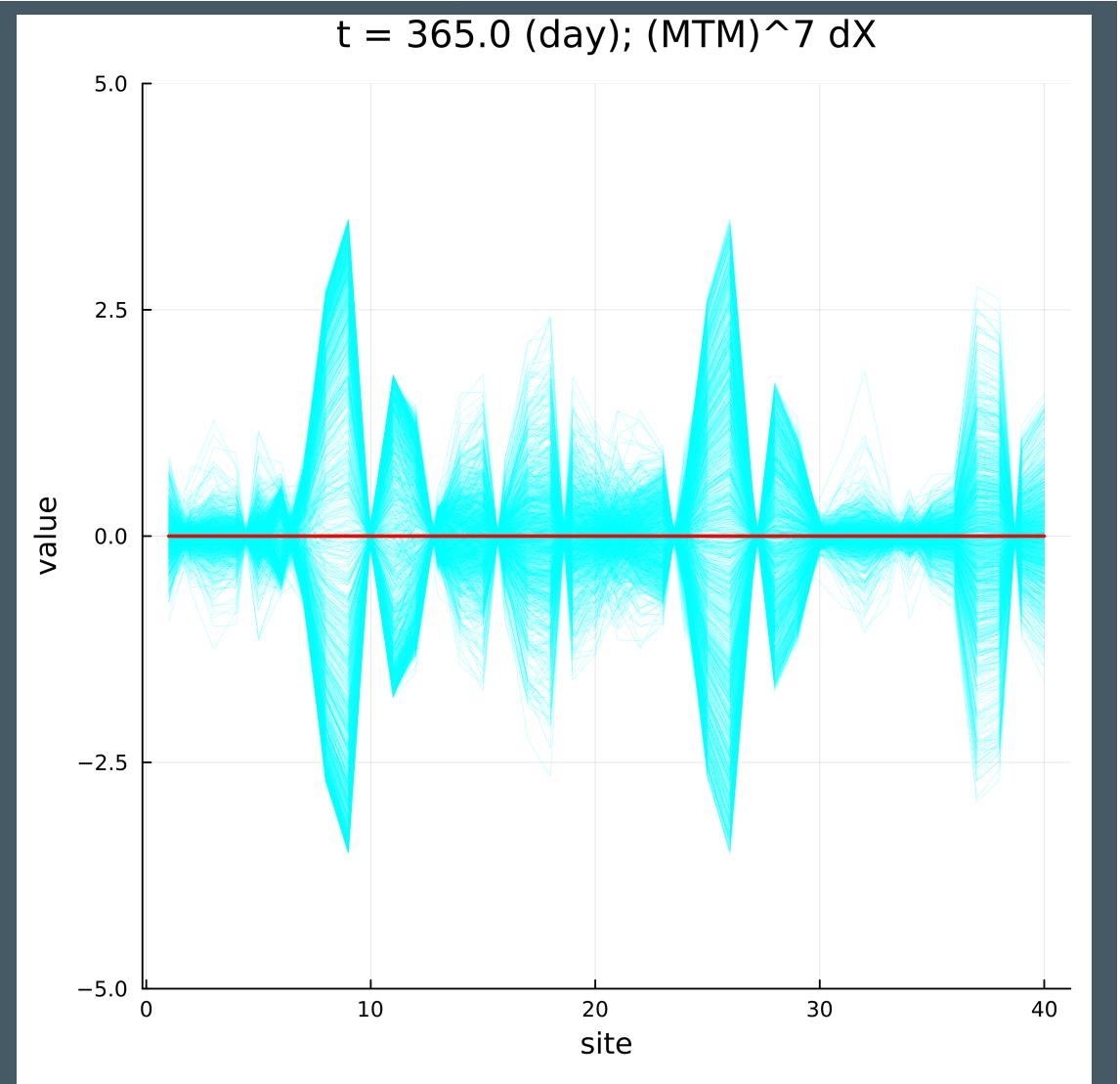
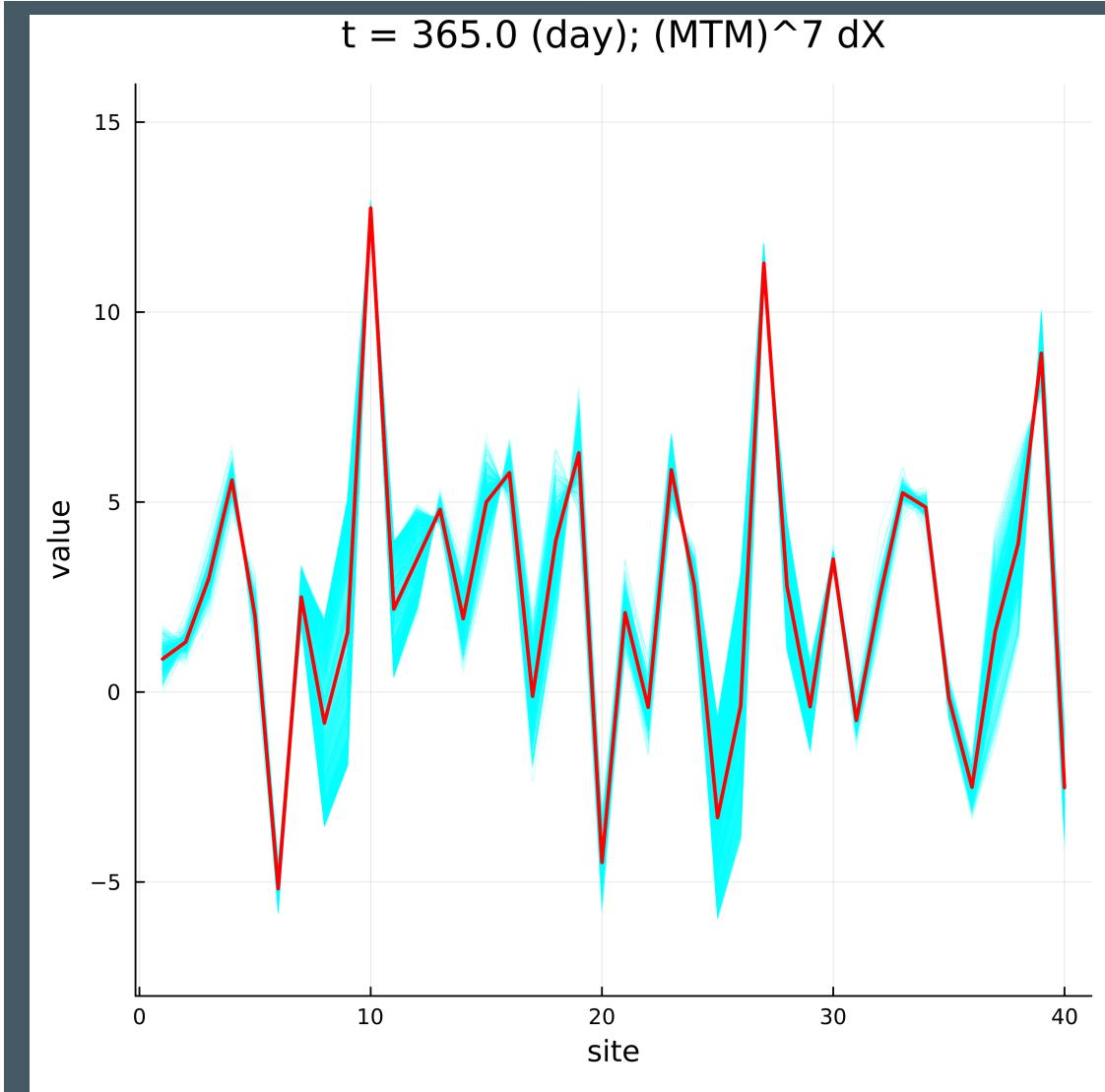
Lanczos 法



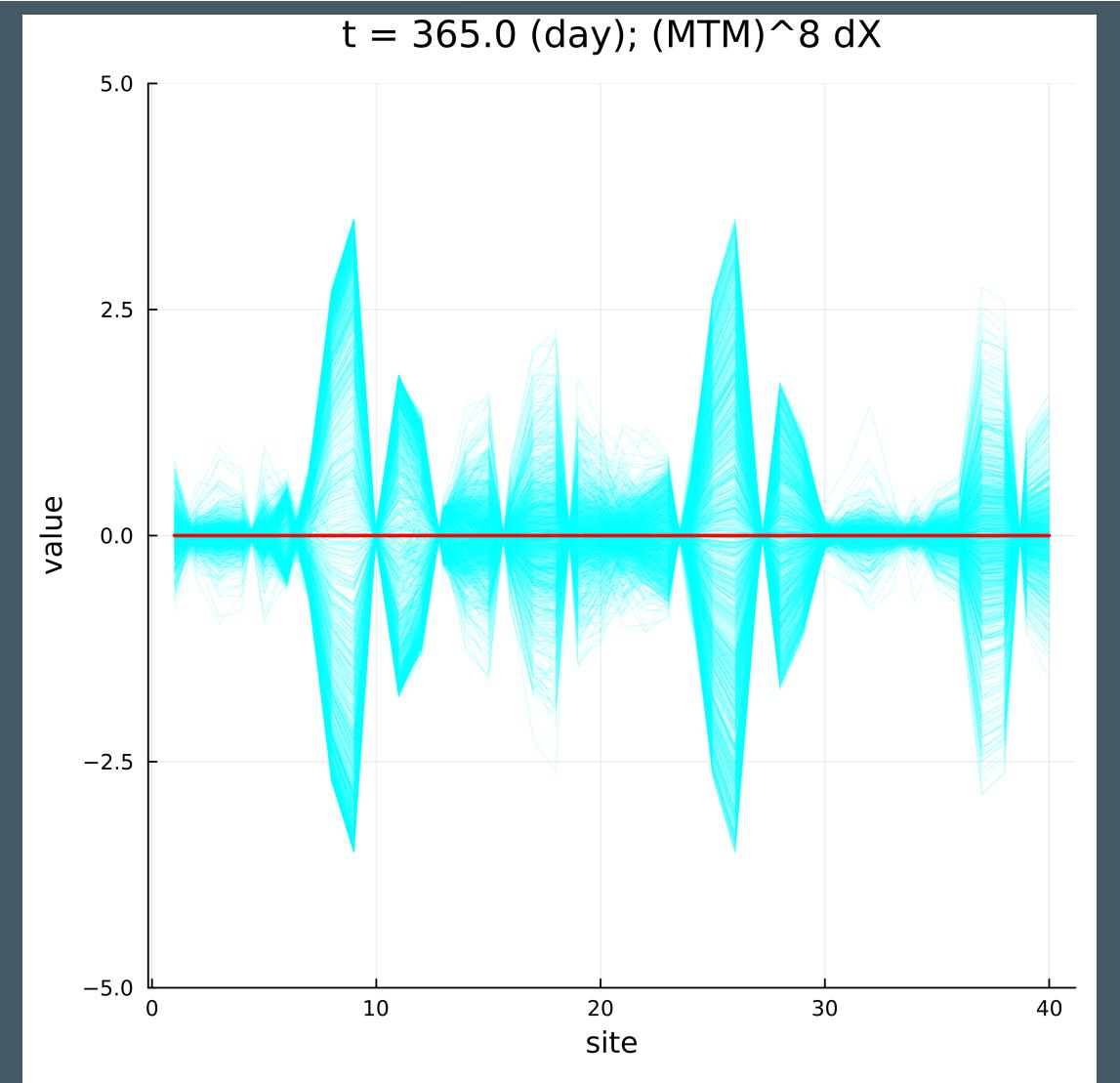
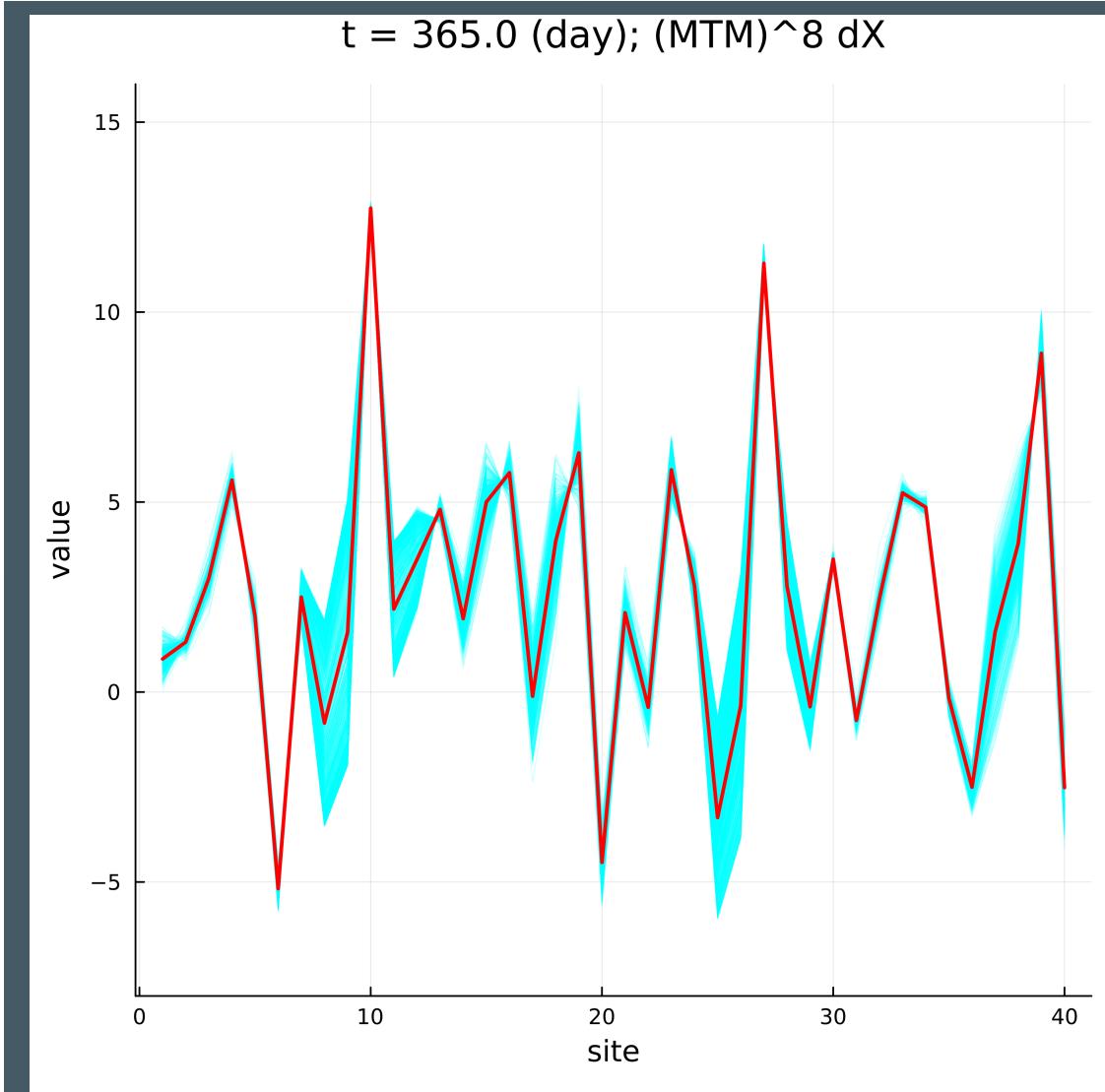
Lanczos 法



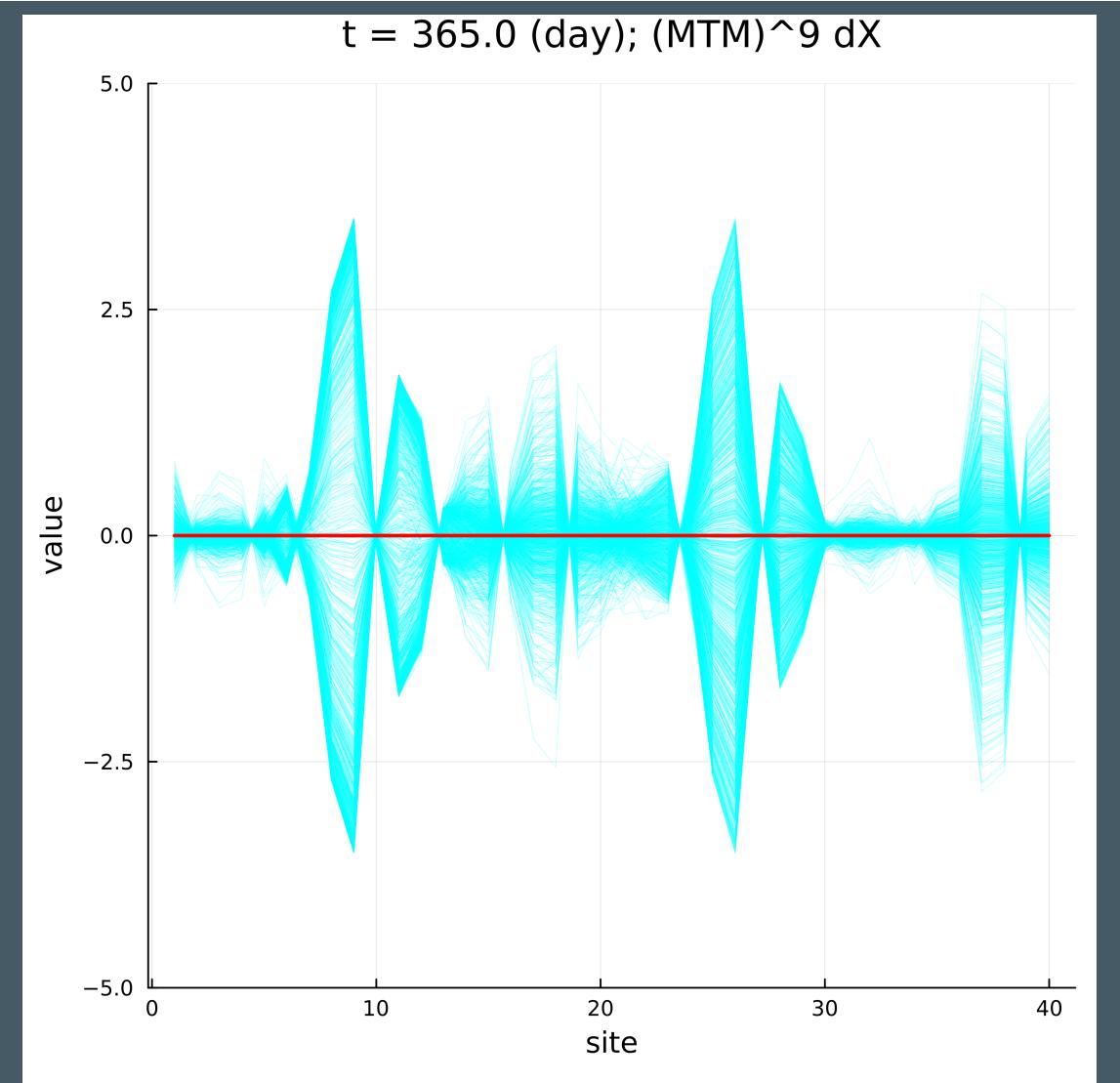
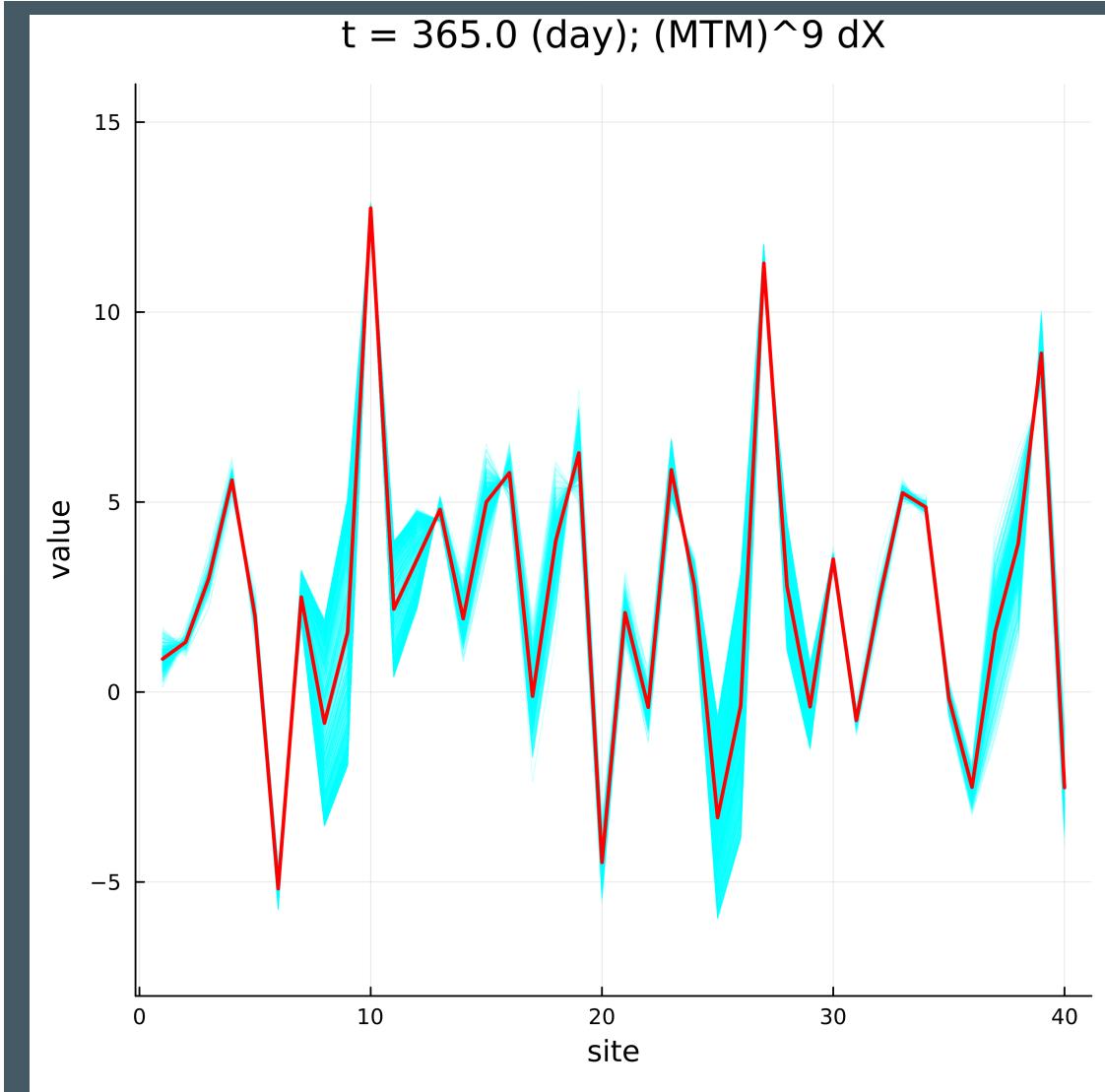
Lanczos 法



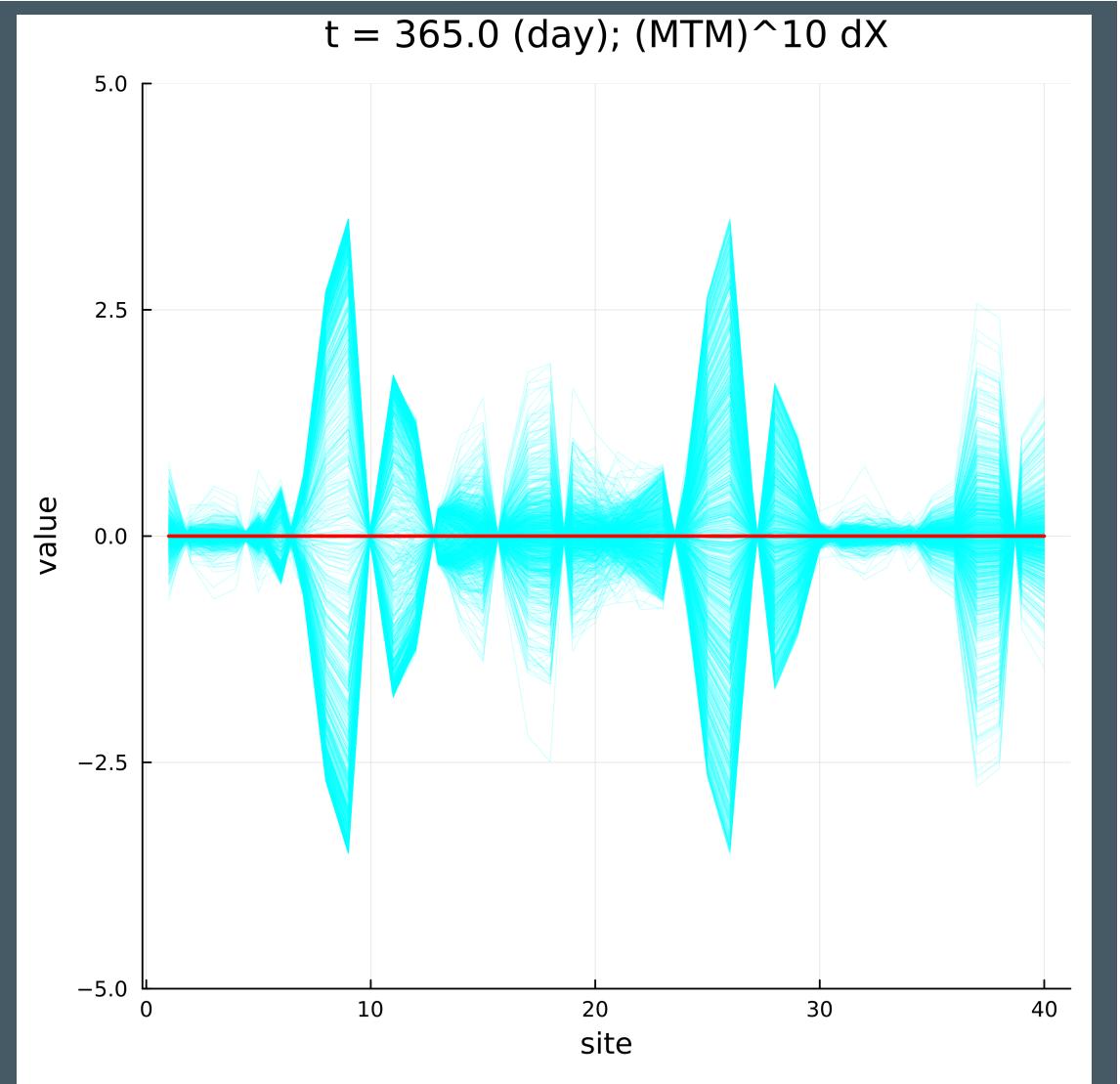
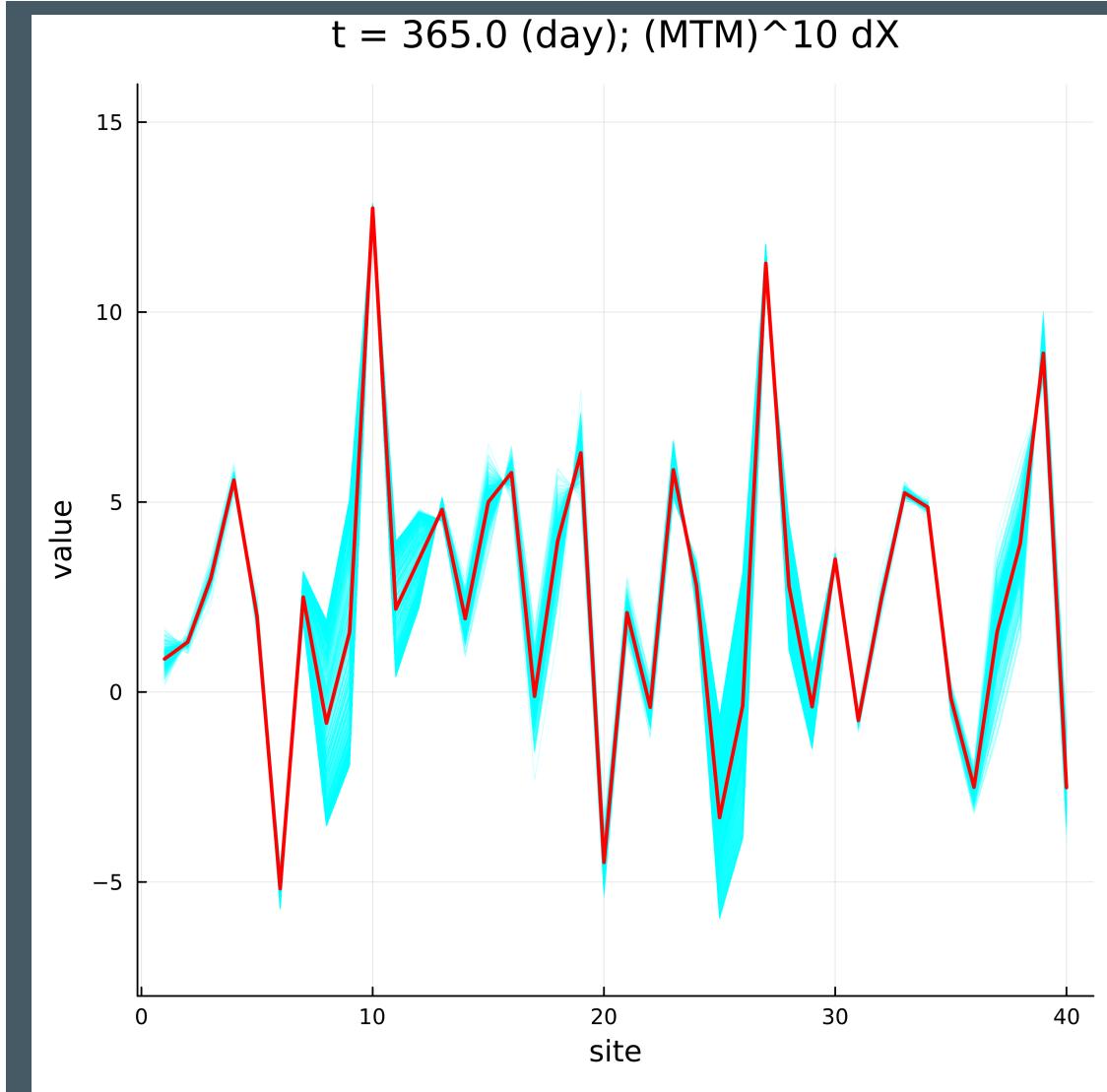
Lanczos 法



Lanczos 法



Lanczos 法



11/07(火) データ同化B 佐藤 匠