



5r ì œ"@ \_> E • g ± ^!Ö7Á Ý b2s ;0Ž Á  
 >+ \* [9x 8 ö+ †&g M!Ö7Á š n(ò Ê b , S ^0¿0£ æ5\* >+

>/>,\$í/2\*... >8

9x «,e • >&¾ ¿ ± Û ± Û7T d Û(Ô%Ê'2&É"@#. d Û S 7 “ M %Ê'26ä ì: j, † ± Û ± Û7T#. Û  
 %Ê'2&É ¥ • Û/; ú+Æ "I 9%Ê'2 ( PD>'  
 , î's §>& ¾ ¿#. &É ± Û"@#. d Û4Š"@#. Û&É 1n ÖE %Ê'26ä ì : j, † ± Û ± Û7T#. Û%Ê'2&É  
 “ M>'

%¼ û ô '4{>&¾ ¿ ± Û ± Û7T d Û(Ô%Ê'2&É"@#. d Û S 7 ø M 5>- JST I A @ E%Ê'2\*...>'  
 1Â • \$ ö>& j, † ± Û ± Û7T#. Û%Ê'2&É"@2A#. Û S 7 ø M 5>'  
 ß1Â8§ >&±70 ± Û ± Û7T#. Û%Ê'2&É7C “ ›'f l&" &É Û%Ê'2 - å ± î \$ ^ ‹ †1"&i

@} Gbg±^!Ö7Á Ýb2s;c(?WZ>}N !Ö7Áö+ bI}^•¥V\_¥E S0¿0£ æ5\*  
c"}€Z8rO‡[KS ÖG • %Ê'2çÝîÉc FeSb2 b2x9x(ç Ø") †ñBK Qb  
) §-→†±ACM•G\ [ 7•!Ö7Á Ý@g±iM•G\ rSQb2s;@) AÊb  
ú->Ç>Àå @ 2>'7ÁÊb%&«8#Ý>&W 1>'\_2sIM•G\†Á}?\_KrKS rS  
GbÇ>Àå\7ÁÊb%&«8#Ý>&Ç>Àå»Ûµç Ý>'@7ÁÊbw 2A5 @±A8 œ\_|~  
8§--\_#'€•G\†0b KrKS •%Ê'2bBÝc \* [9x8ö+ †vX!Ö7Á!qb,S^  
0¿0£æ5\*†Z<•vb\KZ‡...l€rM

•%Ê'2BÝc Nature Communications 1>&¥•i6ë 9 v 6 ¥ < 6 i>'\_V3UI€rM

>2,\$Í/Æ >8

\*ü

!Ö7Ášñ!qç (òÈìM•G\ [í7/æ\*(>&ìÝ³š'jîÛî>\KZ<#ÝM•G\@ [ArM Qb œ\_c `°[9•8bíú•@^C Óå,¼å«ÇÛî^<!!@6•Su"l\_Ü3Æ\_>8Z á-â-Ûîíœ3û™#Ý\_/Pî"î^]\_#Ýil€Z8rM l}\_3Æ° [c 2x \_Ü½" ^]\_æ²l€•|:\_2x \_lq†#Ý8S0 @ #Ýil€XX6~2x \_3?&ã ØèWr[íxO•ìÝ³š'jîÛîb <#Ýoí@9xrWZ8rM K?K G€r[b!q6ä\$Íb%2[c \* [9x8ö+ †&gM!qç0bX?WZ>}N !Ö7Á!qb,K80¿0£æ5\*b&'g @ ²0[l€Z8rM

%Ê'2b)ç

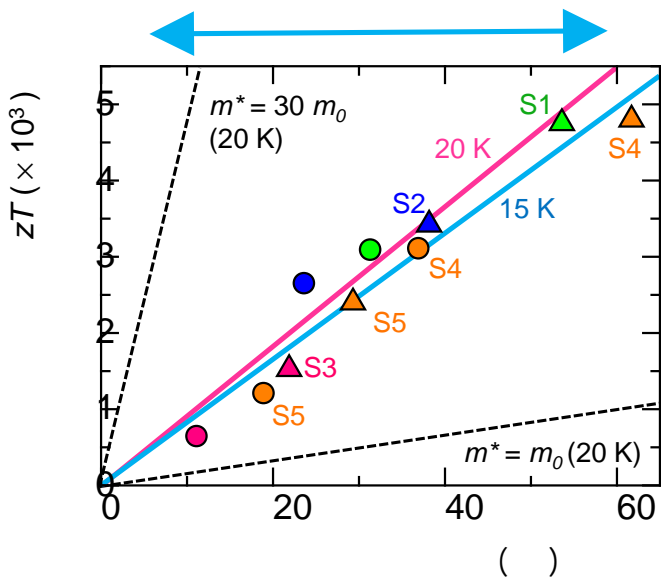
!Ö7Ášñ "á†ôu!" -ö+ æX>& @ 3>'†9xu•\_c ±A^@îËµj€X>& Øj1¥6S~b2s7ÁŠ>'9x87Á¼\_"á \*8!Ö\_"áb 3 Xb0[(ò†Àa <S!q†HM²0[ @6~rM Gb!" -ö+ æX†¥VIO•m•\KZ"@2Apb7ÁÊ&Øx7ÁÊ&ã•Ø >& @4>'†DšK±A^@îËµj€Xl9x87Á¼\_"á†#M•%2 @6~rM G€c ŠlÊ>& @5>' \8:5 [0Ûo!€ ") Øj6S~b\$Í7Á7ÁŠ\_%&\KrM v:MXbm•\KZ) AÊbú•\_|WZ4 d€•!Ö†DšK !Ö\_"á†WF•%2 @6~rM ) AÊbú•c 5 ÊŠÛ†#Ý8•G\[(•Ê\s^MG\@[A Ç>Àå\çd€Z8rM !Ö\_"á†WF•\_c Ç>Àå†S~l€xMCK Ç>Àå@S~l€N\_4 t²¥7³[6•1'+-#ä/œ&i>& @6>'†%•CM•²0[ @6~rM Gb|:\_ '¶b!Ö7Á!qb0¿0£æ5\*[c 7ÁÊ\ Ç>Àå†',g\_DšK9x8!" -ö+ †% æKZ8rKSK?KGb'¶b%2[c 2x \_@0{ l€•|: ^ \* [ 9x8 ŠlÊ\\*8!Ö\_"á†i\_6SM!qç \$Í0bl€Z8rO‡ QG[ •%Ê'2çÝîÉc 5rìœ"@ FeSb2\_ @% KrKS Gb"@2Ac \* (>+260¥)\_>8Z M+á\$X^!Ö7Á!q ([<d Bi2Te3)[0{ l€•Í\_šm 100 ,èVbg±^@îËµj€X @0{ l€Z>~ ŠlÊvG€r[\$Í0bl€Z8•"@2A bp[q±l†&gM YbAgCu4>&>|235 ²cm>' \šmZv 50 ,èVbÍ†&gK rM Gbg±^@îËµj€X x ŠlÊc 7ÁÊ\Ç>Àåb%&«8#Ý\_|•Ç>Àå»Ûµç Ý>&W 1>'\_2sIM•G\ @£•l€Z>~ Gb Ý†<#ÝM•G\ [ \* [9x8!" -ö+ æX†#[A••+ ö @6~rM K?K FeSb2\_>E•Ç>Àå»Ûµç Ý\_X8Zc 9,\$x\_0ÉÂl€Z8r O‡ rS 9x8!Ö\_"ábSu!" -ö+ æX\KZc\*8ÍK? #KZ>}N 7•\_#ÝiM•Su\_c Ç>Àå»Ûµç Ýb 0É\ Qb!b!Ö7Ášñ "áb¥V\_¥E S0¿0£æ5\*b0ŽÂ @50[^1"8ÿ\KZòF}€Z8rM



>& @4>'7Á Ê&ã·Ø>8")7Á 6S ~b7Á Ê b'3ÿ Ø[6 ~ [/pb \_7Á Ê b·AxMI  
†&g M5

>& @5>' ŠIÊ>& Ã á î Ç " j ± î '>8





W3>8" -ö+ æXbÇ>À å'+-#ä/œ&i kÑ ö ) §-→@±A8o]Ç>À åb'1'  
+-#ä/œ&i @6xC !" -ö+ æX@±A8 rS 7ÁÊbw 2A5 @±A8o]ö+ @V@•G  
\@ ‡... |€•