1.0 -	LeuEnk_HI: 0001-0005 YGGFL z=1 ⊗	Exp 0, rep1 pop0 pop0 centroid
- 8.0 - 8.0		* Centroid
bopulation - 9.0		
0.0 -	0 1 2 3 4 5	6 7 8
1.0 -	Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 1, rep1
0.8 - u 0.6 -		<pre>pop1 x pop1 ★ Centroid</pre>
bopulation - 9.0		
0.0 -		
1.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 2, rep1 pop0
0.8 -	*	pop0pop0pop1x pop1★ Centroid
- 6.0 bobnlation - 4.0		
0.2 -	*	
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8
0.8 -		Exp 3, rep1 pop0 pop1 pop1 centroid
- 6.0 - 4.0		
0.4 -	≪	
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da)	6 7 8
0.8 -	LeuEnk_HI: 0001-0005 YGGFL z=1 ★	Exp 4, rep1
- 6.0 - 4.0	8	★ Centroid
0.4 - 0.2 -		
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da)	6 7 8
1.0 -	LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 5, rep1
0.8 - 0.6 -	*	pop1x pop1★ Centroid
bobulation - 9.0 - 4.0	O O *	
0.2 -		
1.0	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8
0.8 -		<pre>pop0 x pop0 pop1 x pop1 ★ Centroid</pre>
bopulation - 9.0 - 4.0	※ ○ ○ ○ ※	
0.2 -		
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8
0.8 -	*	Exp 7, rep1 pop0 pop0 pop1 pop1 Centroid
- 6.0 - 4.0	× O	514
0.4 -		
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk HI: 0001-0005 YGGEL z=1	6 7 8
1.0 -	LeuEnk_HI: 0001-0005 YGGFL z=1 ★	Exp 8, rep1
- 8.0 - 9.0 - 1	O _₩	pop1 x pop1 ★ Centroid
0.6 - 0.4 - 0.2 -	O _X [≪] O	
0.0 -	0 1 2 3 4 5	6 7 8
1.0	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 9, rep1
0.8 -		★ Centroid
bobnlation - 4.0	0 0	
0.2 -		
1.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8
0.8 -		<pre>pop0 x pop0 pop1 x pop1 the Centroid</pre>
- 6.0 - 4.0	○ ★	
0.4 -		
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da)	6 7 8
0.8 -	LeuEnk_HI: 0001-0005 YGGFL z=1 ★	Exp 11, rep1
	※ ○ ○	x pop1 ★ Centroid
0.6 - 0.4 - 0.2 -	★	
0.0 -	0 1 2 3 4 5	6 7 8
1.0 -	Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 12, rep1
0.8 -	×	pop1x pop1★ Centroid
bobnlation - 4.0	• • • • • • • • • • • • • • • • • • •	
0.2 -		
1.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8 Exp 13, rep1
0.8 -		pop0x pop0★ Centroid
bobulation - 6.0	0 0	
0.2 -		
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8
0.8 -	*	Exp 14, rep1
- 9.0 - 4.0	0	★ Centroid
0.4 -	O **	
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da)	6 7 8
1.0 -	LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 15, rep1
ation - 8.0	0	Centroid
bobnlation - 6.0	0	
0.2 -		6
1.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	Exp 16, rep1 pop0
0.8 -	O	<pre>pop0 x pop0 pop1 x pop1 ★ Centroid</pre>
bopulation - 9.0		
0.2 -	O **	
0.0 - 1	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	6 7 8 Exp 17, rep1
0.8 -	* O*	Exp 17, rep1 pop0 pop0 pop1 pop1 Centroid
- 6.0 - 4.0		Sentiold
0.4 -	***	
0.0 -	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk HI: 0001-0005 YGGEL z=1	6 7 8
1.0 -	LeuEnk_HI: 0001-0005 YGGFL z=1 ★	Exp 18, rep1 pop0 pop0 Centroid
- 8.0 - 9.0	0	
0.0 - bobniation 0.4 - 0.2 -	0	
0.2 -	0 1 2 3 4 5	6 7 8
1	0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	
1.0 -		Exp 19, rep1
0.8 -		opop0
0.8 -	* O O O	<pre>pop0 x pop0 pop1 x pop1</pre>
0.8 -	*	<pre>pop0 x pop0 pop1 x pop1</pre>
0.8 - 0.6 - 0.4 - 0.2 -	O O O O I 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	pop0 x pop0 pop1 x pop1 ★ Centroid 6 7 8
0.8 - 0.6 - 0.4 - 0.2 -	O O O O 1 2 3 4 5 Relative Deuterium Level (Da)	 pop0 pop1 x pop1 ★ Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 x pop1 x pop1 pop2
0.8 - 0.6 - 0.0 - -1 1.0 - 0.8 -	O O O O I 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	<pre>pop0 x pop0 pop1 x pop1 ★ Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 x pop1</pre>
0.8 - 0.6 - 0.0 - -1 1.0 - 0.8 -	O O O 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	 pop0 pop1 x pop1 ★ Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 x pop1 x pop1 x pop2 x pop2 x pop2
0.8 - 0.6 - 0.01 1.0 - 0.8 - 0.6 - 0.6 -	O O O 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 * * Compared to the property of the property	 pop0 pop1 x pop1 ★ Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 x pop1 x pop1 x pop2 x pop2 x pop2
0.8 - 0.6 - 0.0 - 1.0 - 0.8 - 0.6 - 1.0 - 1.0 - 1.0 - 1.0 - 1.0 -	O O O 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 * * * * * * * * * * * * *	 pop0 pop1 x pop1 ★ Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 pop2 x pop2 x Centroid
0.8 - 0.6 - 0.0 - 1.0 - 0.8 - 0.6 - 1.0 - 0.8 - 1.0 - 0.8 - 0.8 -	O O O 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 * 0 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	pop0
0.8 - 0.6 - 0.7 - 1.0 - 0.8 - 1.0 - 0.8 - 1.0 - 0.8 - 1.0 - 0.8 - 0.6 - 1.0 - 0.8 - 0.6 - 0.7 - 1.0 - 0.8 - 0.	O O O 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 * * Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 *	Pop0
0.8 -	Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 * X X X A D 1 2 3 4 5 Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 * * * * * O * O O O O O O	pop0 x pop0 pop1 x pop1 x Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 pop2 x pop2 x pop2 x centroid Exp 21, rep1 pop0 x pop0 pop1 x pop1 x pop1 centroid
0.8 -	Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1	pop0 x pop1 x pop1 x pop1 x centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 pop2 x pop2 x pop2 x Centroid Exp 21, rep1 pop0 x pop0 pop1 x pop
0.8 -	O O O O O O O O O O O O O O O O O O O	pop0 x pop1 x pop1 x pop1 x Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 pop2 x pop2 x pop2 x Centroid Exp 21, rep1 pop0 x pop1 x p
0.8 - 0.6 - 1.0 - 1.0 - 0.8 - 0.6 - 1.0 - 1.	Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 *	pop0 x pop0 pop1 x pop1 x pop1 x Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 pop2 x pop2 x pop2 x pop2 x centroid Exp 21, rep1 pop0 x pop0 pop1 x pop0 x pop0 pop1 x pop1 x pop1 x pop1 x pop1 x pop1
0.8 - 0.6 - 1.0 - 1.0 - 0.8 - 0.6 - 1.0 - 1.	Relative Deuterium Level (Da) LeuEnk_HI: 0001-0005 YGGFL z=1 *	pop0 x pop0 pop1 x pop1 x pop1 x Centroid Exp 20, rep1 pop0 x pop0 pop1 x pop1 pop2 x pop2 x pop2 x pop2 x centroid Exp 21, rep1 pop0 x pop0 pop1 x pop0 x pop0 pop1 x pop1 x pop1 x pop1 x pop1 x pop1