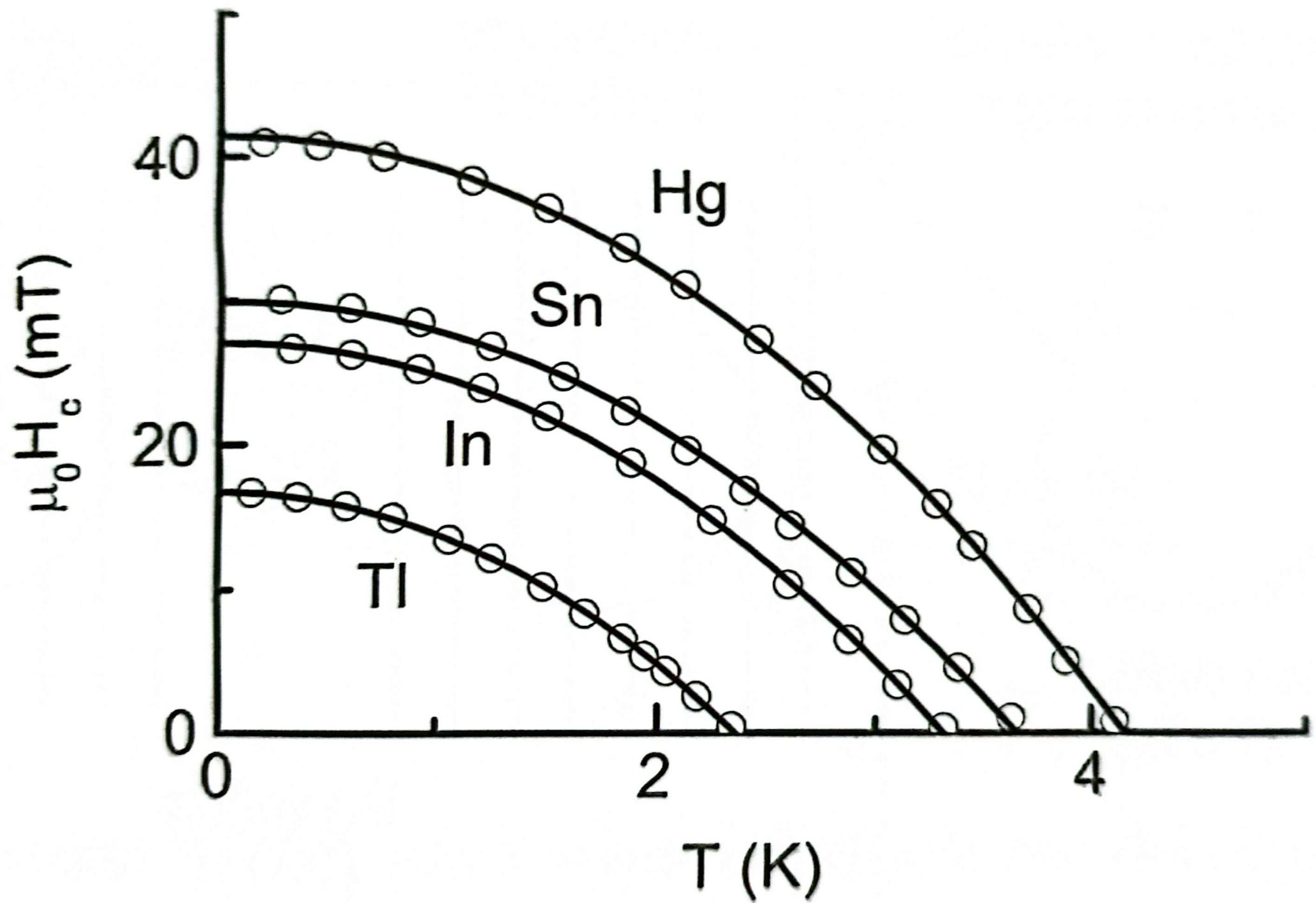


Li f	Be 0.03	<p><b>f: en forma de film</b></p> <p><b>p: bajo alta presión</b></p>																																							
		<table border="1"> <tr> <td>Sc 0.01</td> <td>Ti 0.40</td> <td>V 5.40</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Zn 0.85</td> <td>Ga 1.08</td> <td>Ge f-p</td> <td>As p</td> <td>Se p</td> <td></td> </tr> <tr> <td>5.6</td> <td>5.6</td> <td>141</td> <td></td> <td></td> <td></td> <td></td> <td>5.4</td> <td>5.92</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			Sc 0.01	Ti 0.40	V 5.40						Zn 0.85	Ga 1.08	Ge f-p	As p	Se p		5.6	5.6	141					5.4	5.92														
Sc 0.01	Ti 0.40	V 5.40						Zn 0.85	Ga 1.08	Ge f-p	As p	Se p																													
5.6	5.6	141					5.4	5.92																																	
		<table border="1"> <tr> <td>Y P 0.61</td> <td>Zr 9.25</td> <td>Nb 0.92</td> <td>Mo 7.80</td> <td>Tc 0.49</td> <td>Ru 0.003</td> <td>Rh</td> <td></td> <td>Cd 0.52</td> <td>In 3.41</td> <td>Sn 3.72</td> <td>Sb p</td> <td>Te p</td> <td></td> </tr> <tr> <td>4.7</td> <td>206</td> <td>9.6</td> <td>141</td> <td>6.9</td> <td></td> <td></td> <td>2.8</td> <td>28.1</td> <td>30.5</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			Y P 0.61	Zr 9.25	Nb 0.92	Mo 7.80	Tc 0.49	Ru 0.003	Rh		Cd 0.52	In 3.41	Sn 3.72	Sb p	Te p		4.7	206	9.6	141	6.9			2.8	28.1	30.5													
Y P 0.61	Zr 9.25	Nb 0.92	Mo 7.80	Tc 0.49	Ru 0.003	Rh		Cd 0.52	In 3.41	Sn 3.72	Sb p	Te p																													
4.7	206	9.6	141	6.9			2.8	28.1	30.5																																
Cs f-p	Ba p	La $\beta$ 6.00	Hf 0.13	Ta 4.48	W 0.01	Re 1.70	Os 0.66	Ir 0.11	Hg $\alpha$ 4.15	Tl 2.38	Pb 7.20	Bi f-p																													
									41.1	17.8	80.3																														
			Ce P										Lu 0.1 <40																												
			Th 1.38	Pa 1.4	U p				Am 1.0																																



### Conductor perfecto/ Superconductor

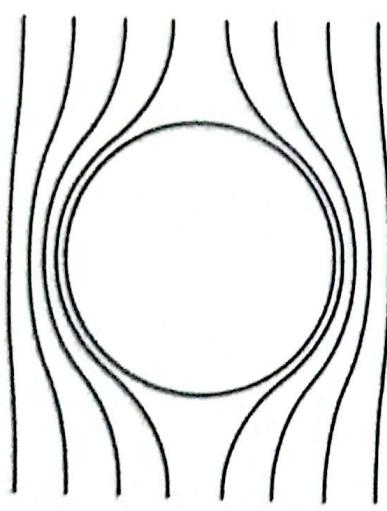
$T > T_c$



Se enfria  
( $T < T_c$ )

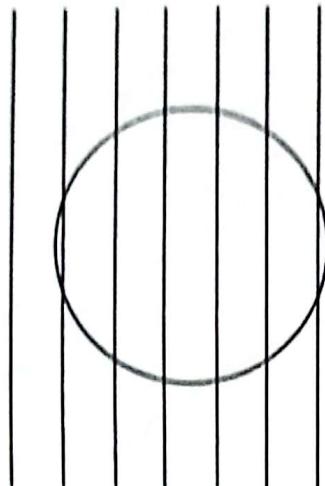


Se aplica el  
campo

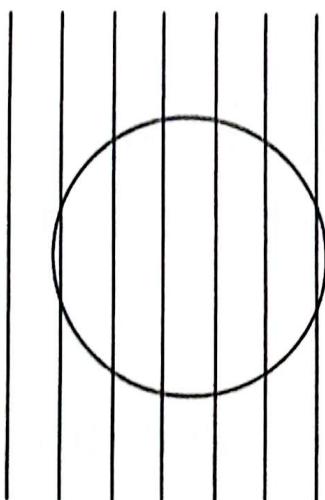


### Conductor perfecto

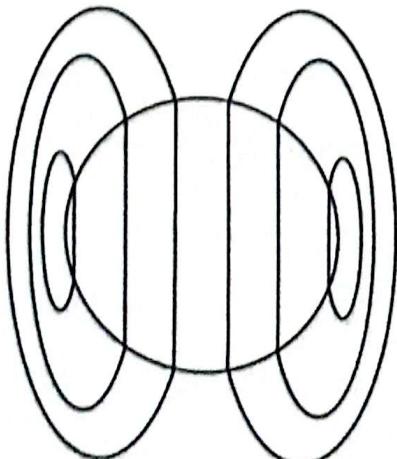
$T > T_c$



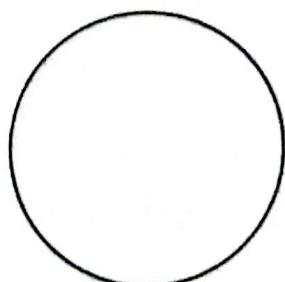
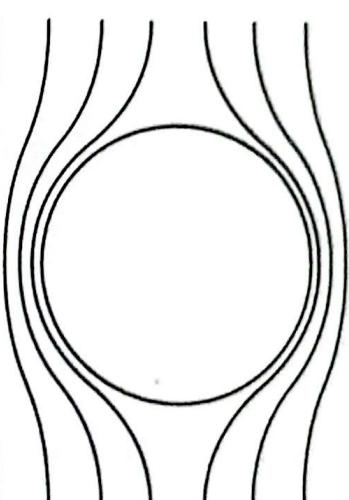
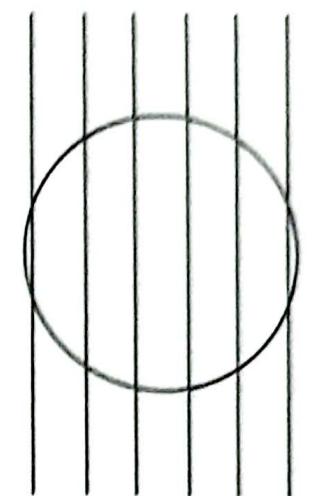
Se enfria  
( $T < T_c$ )

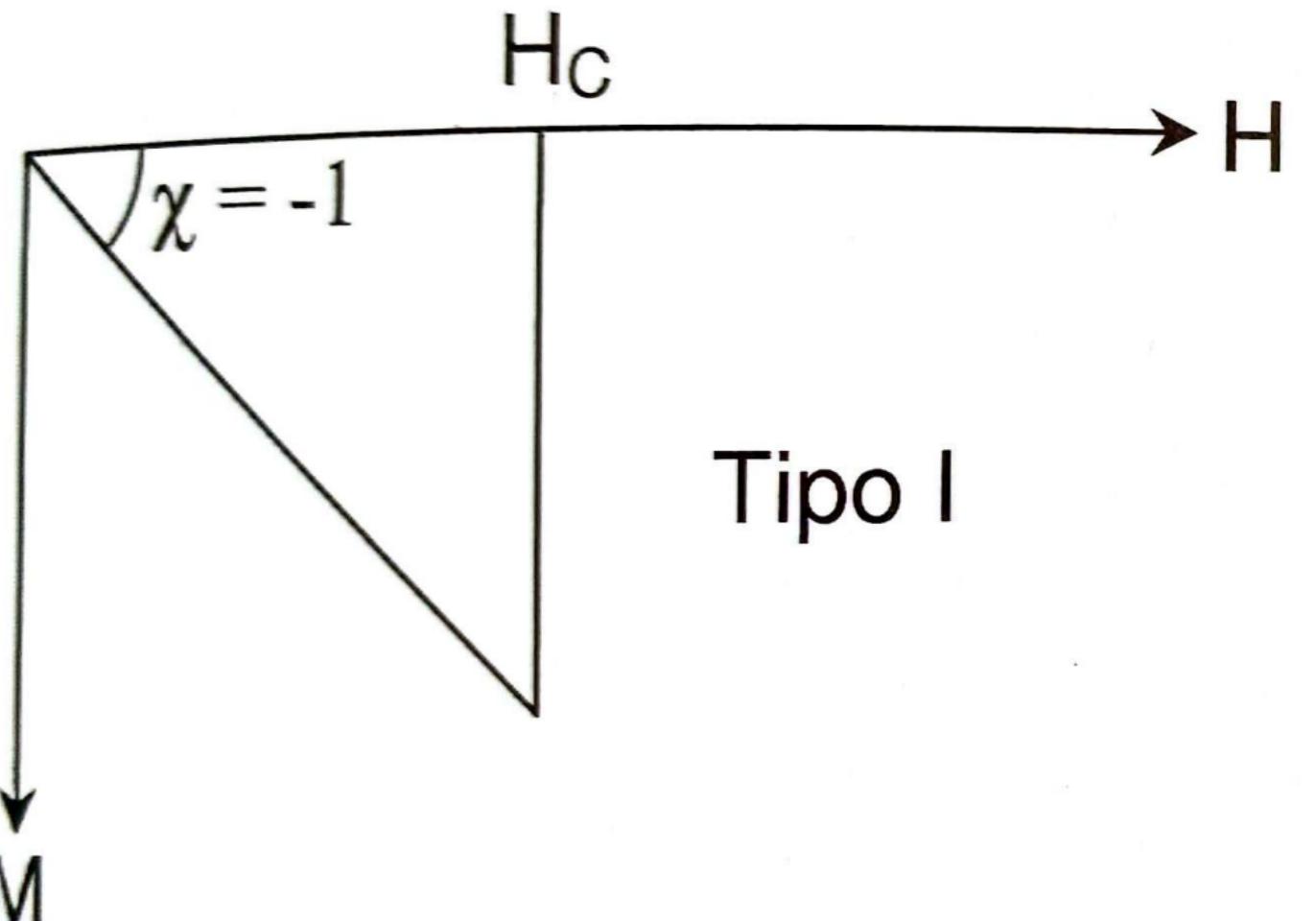


Se retira el  
campo

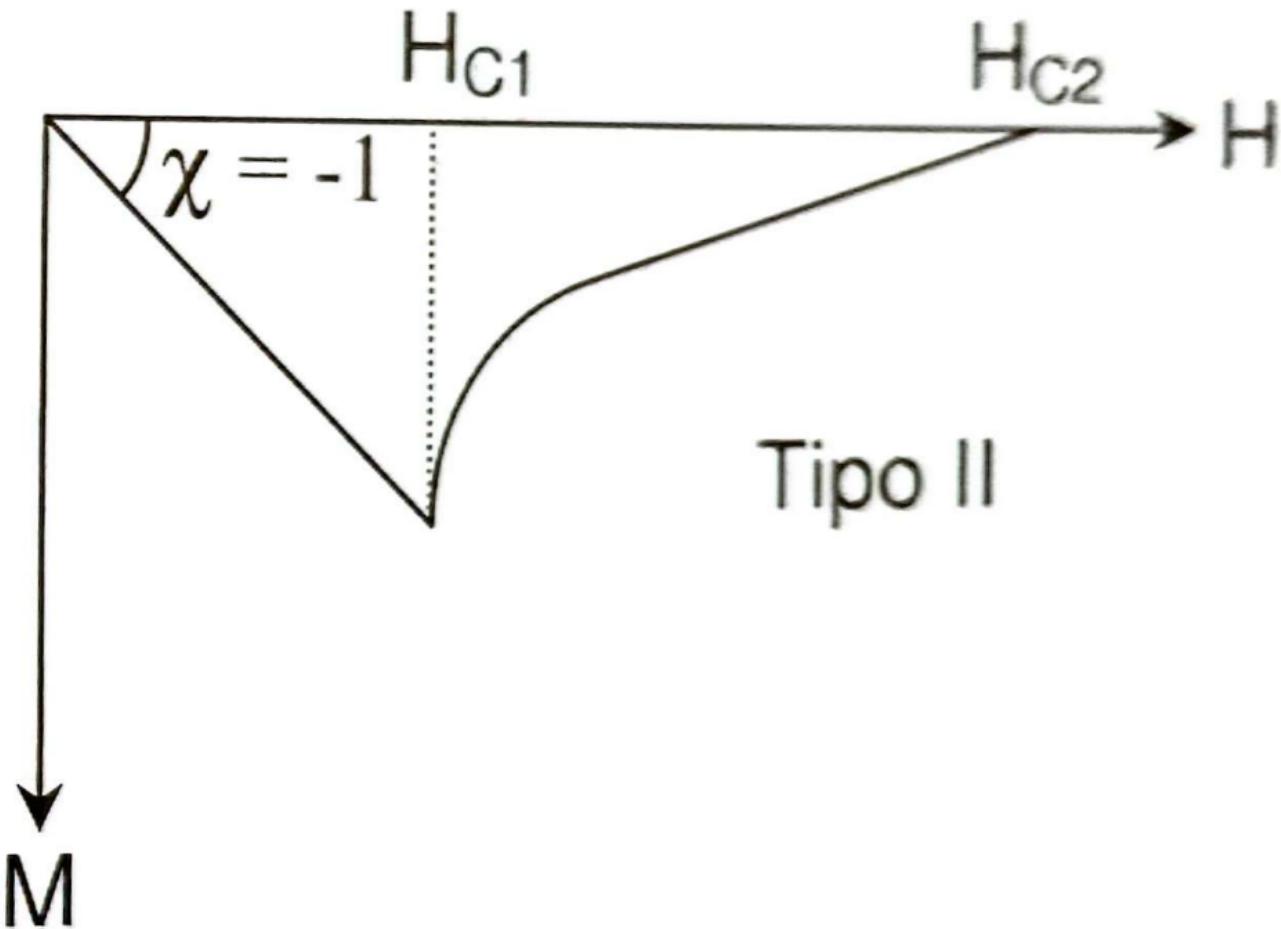


### Superconductor

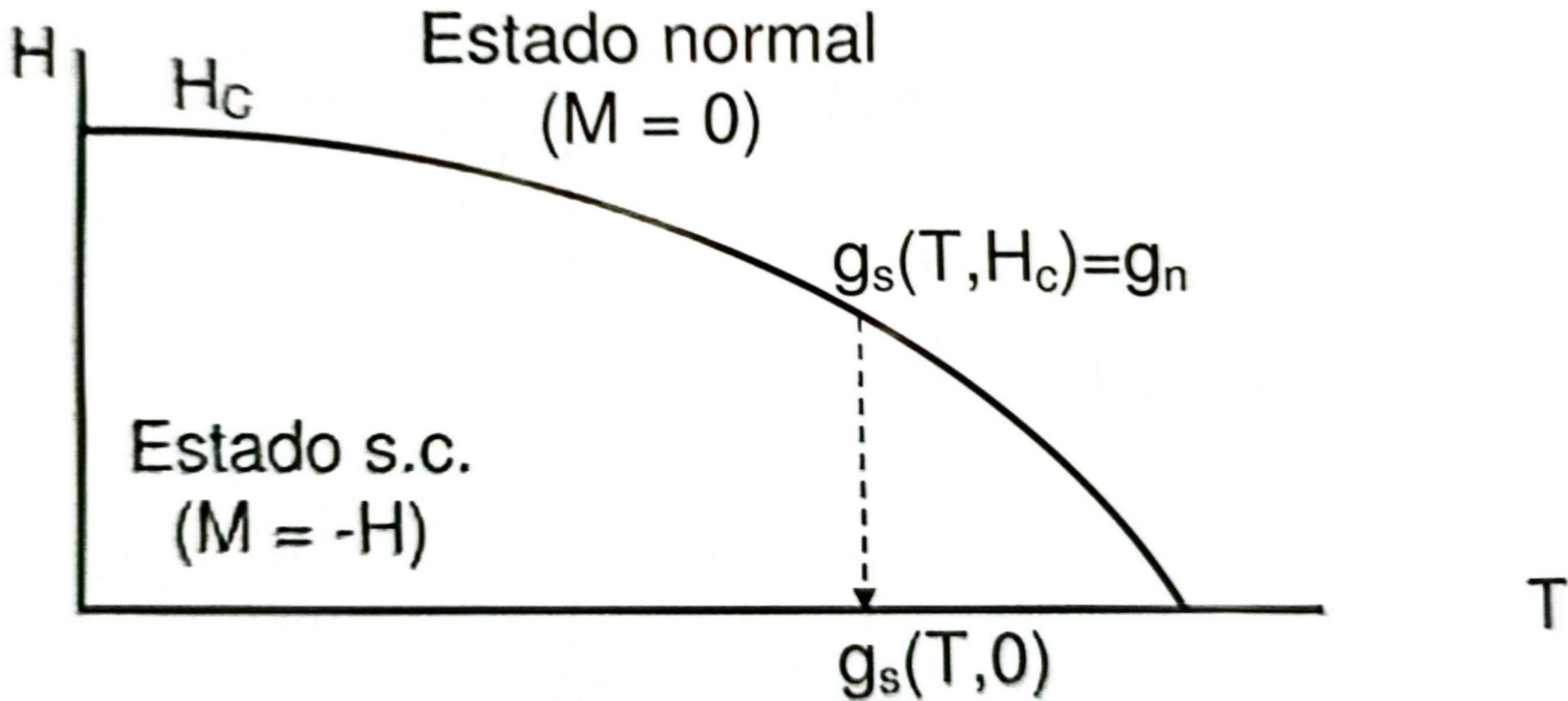


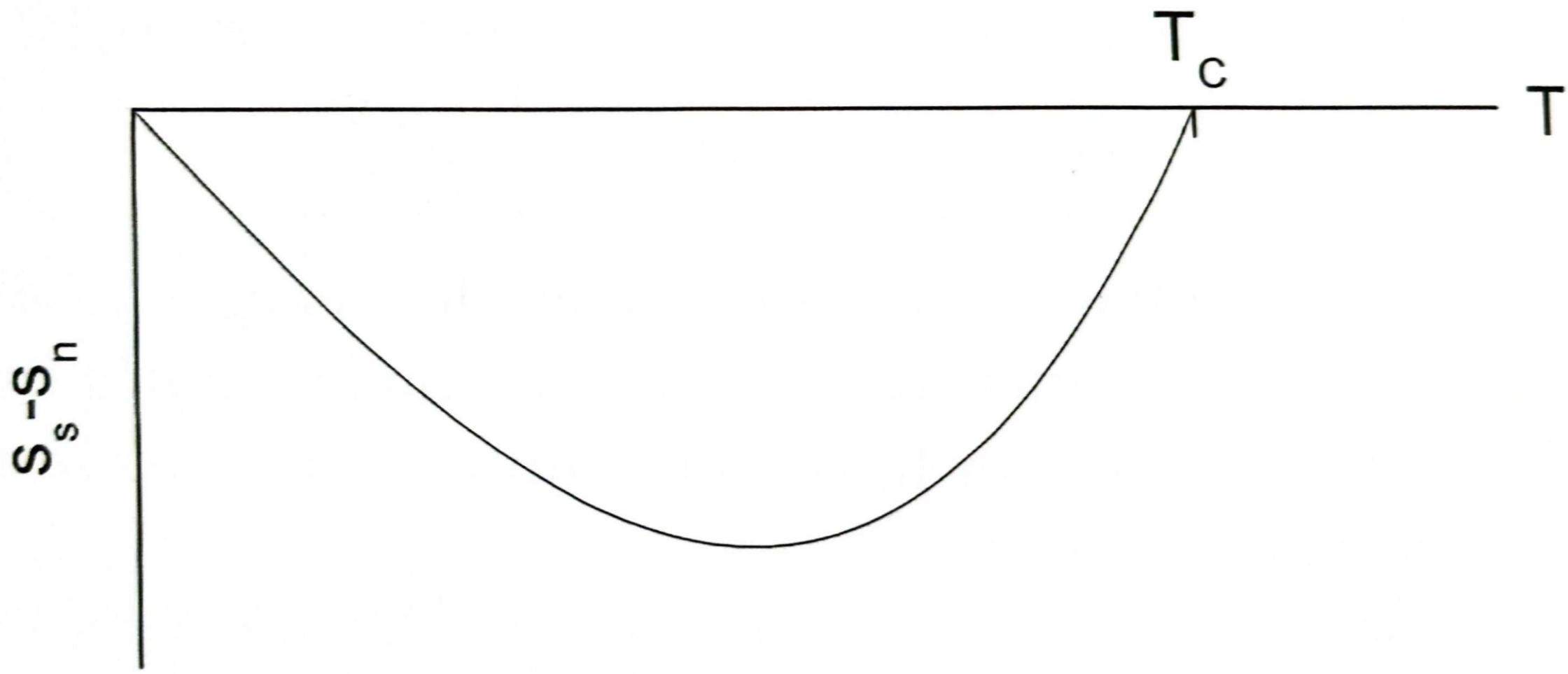


Tipo I

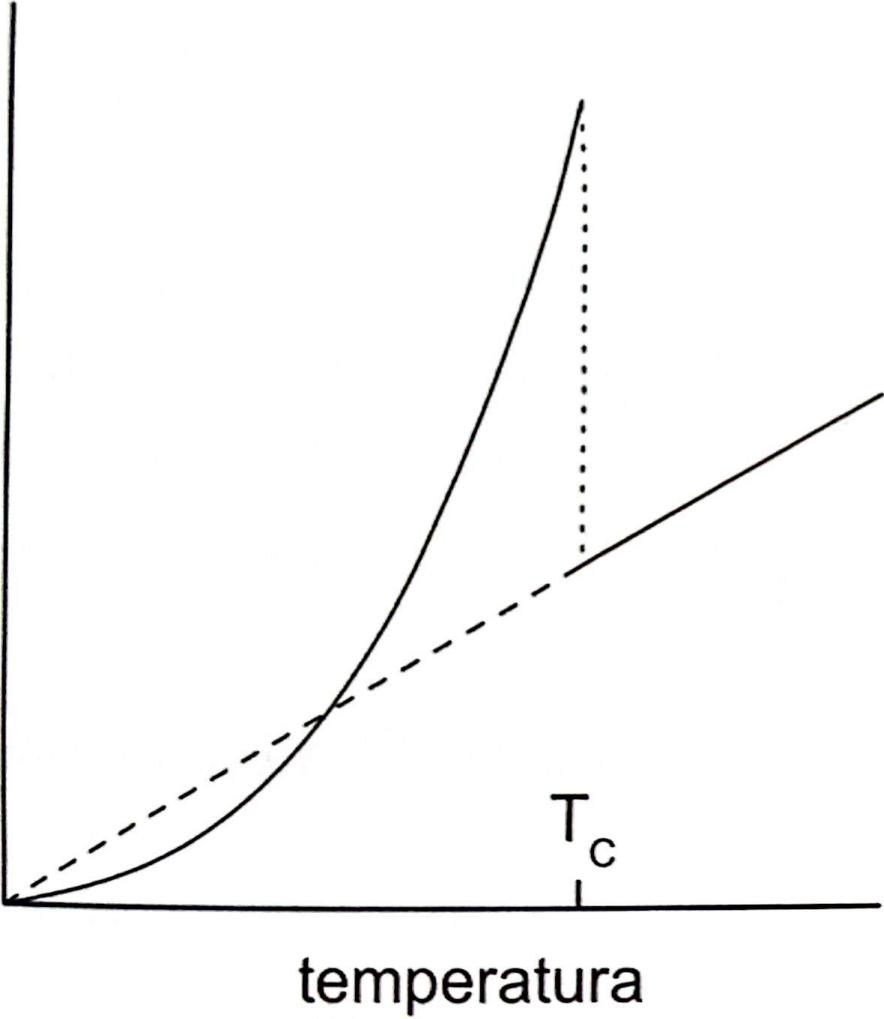


Tipo II

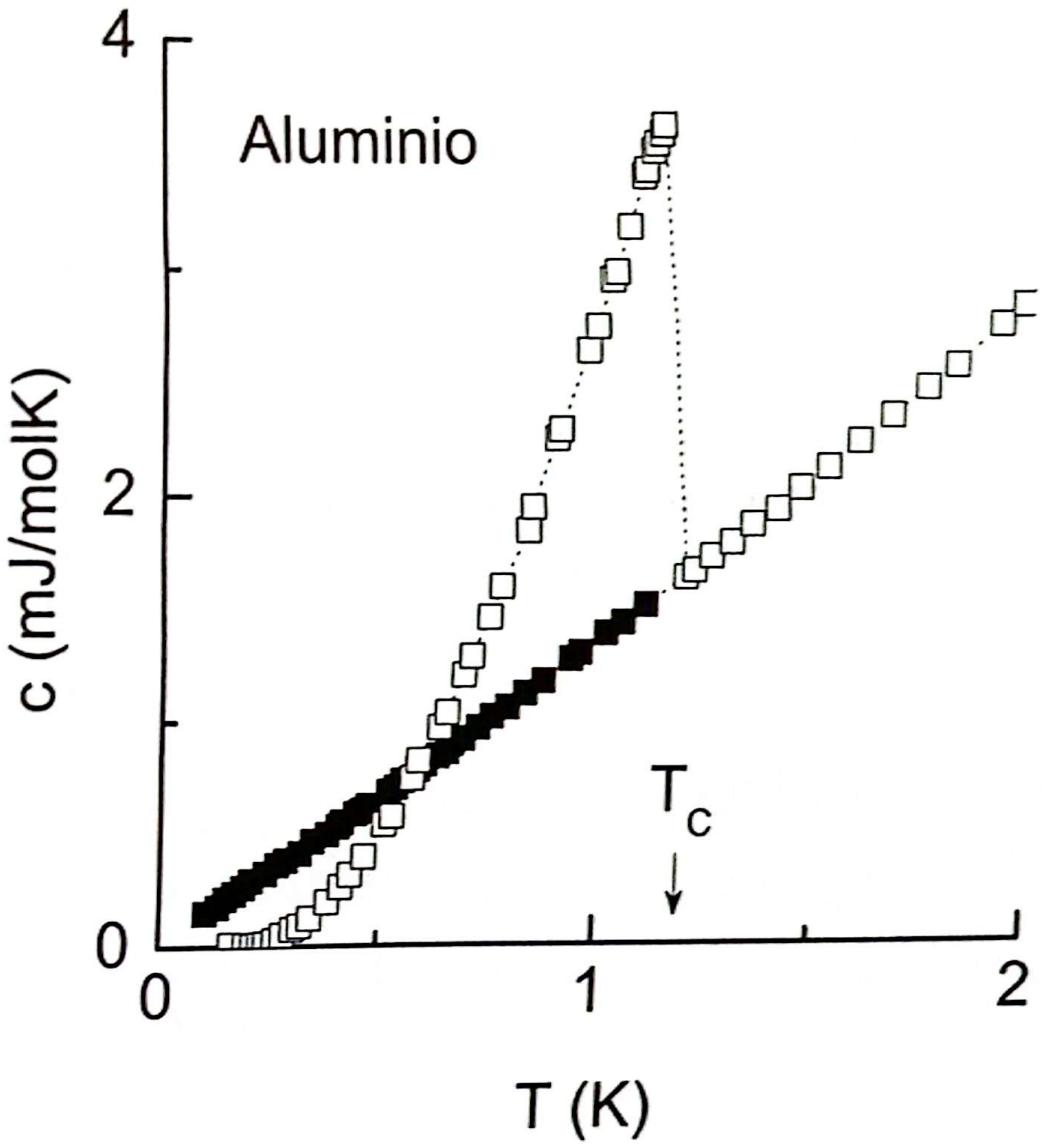


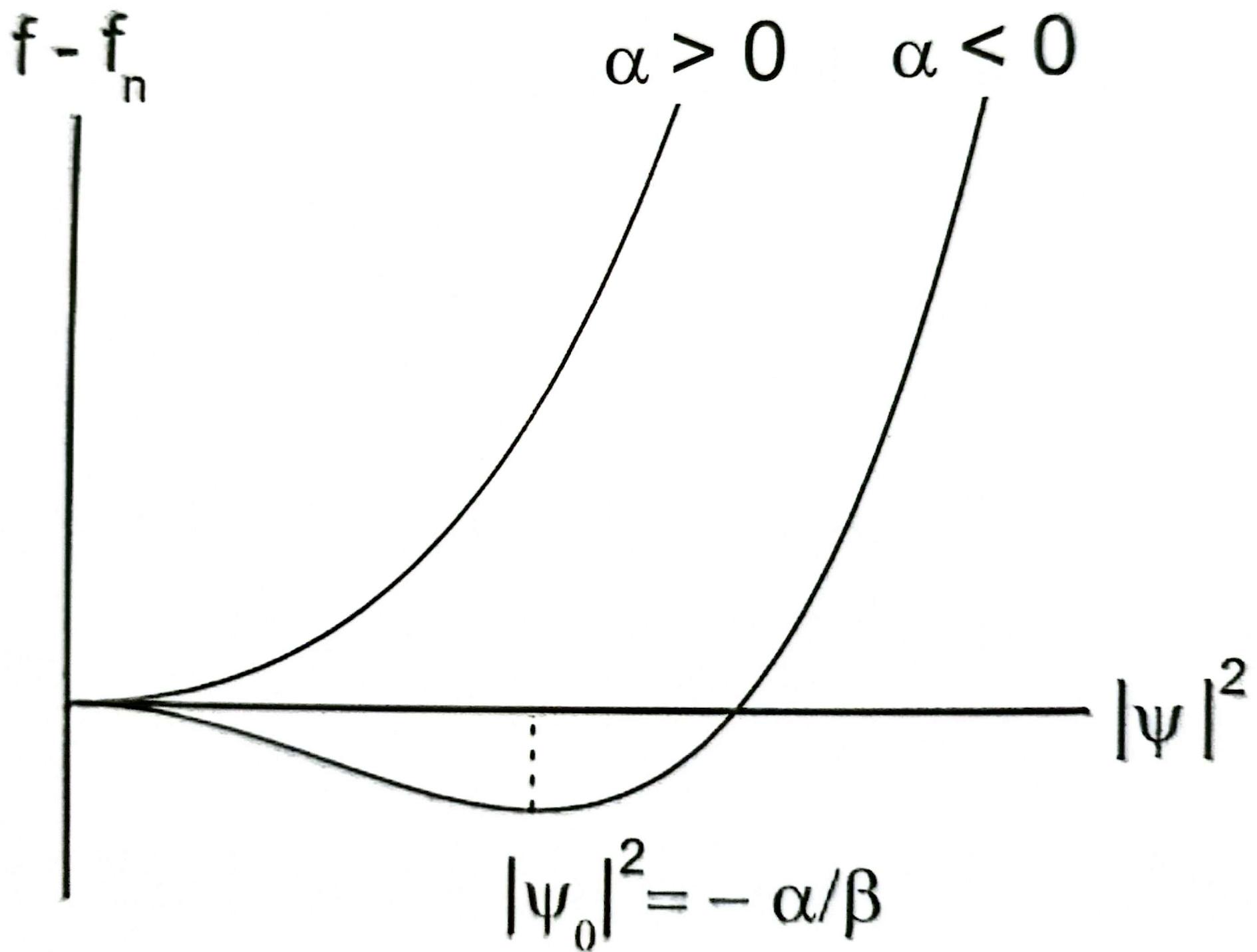


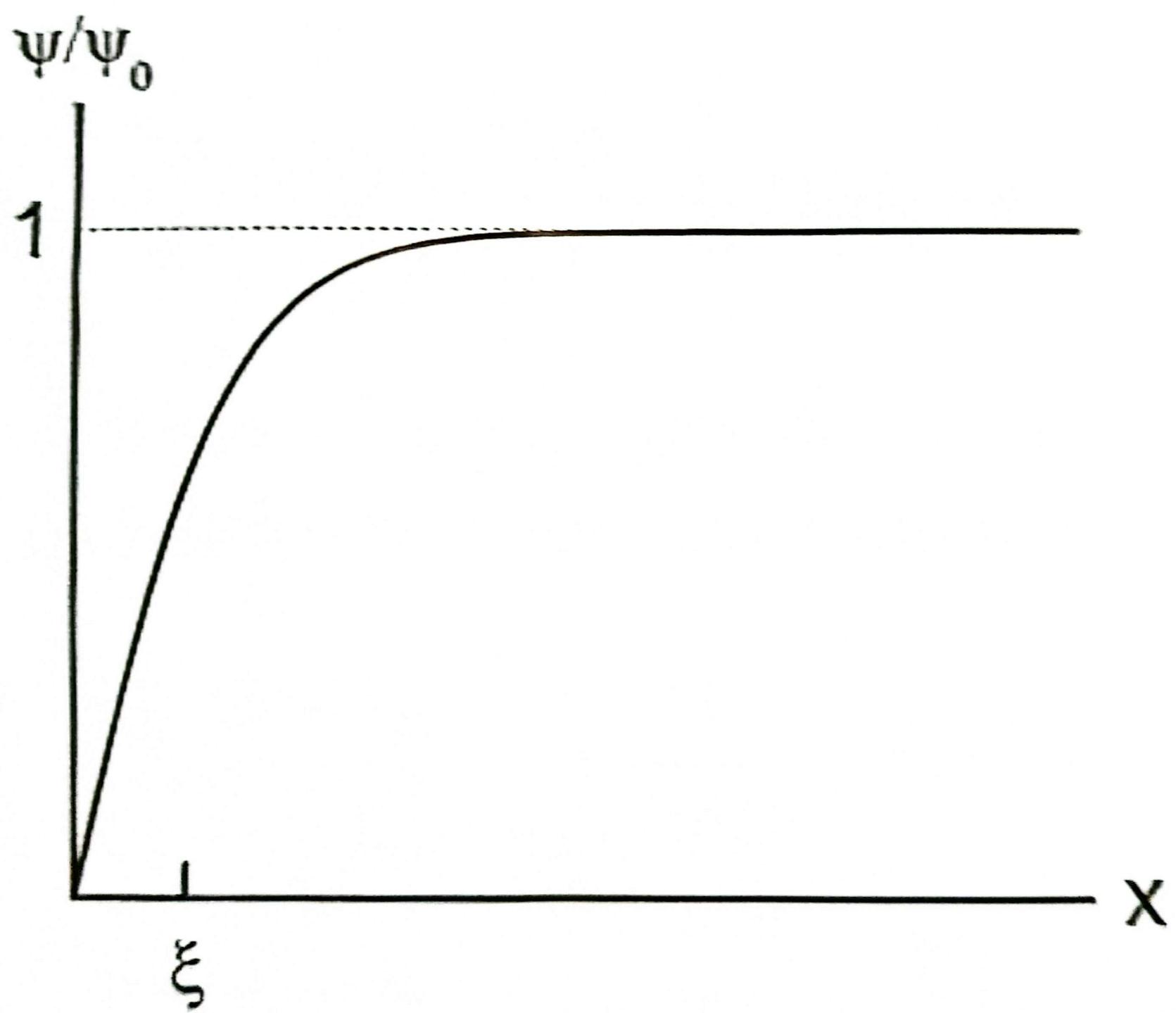
calor específico



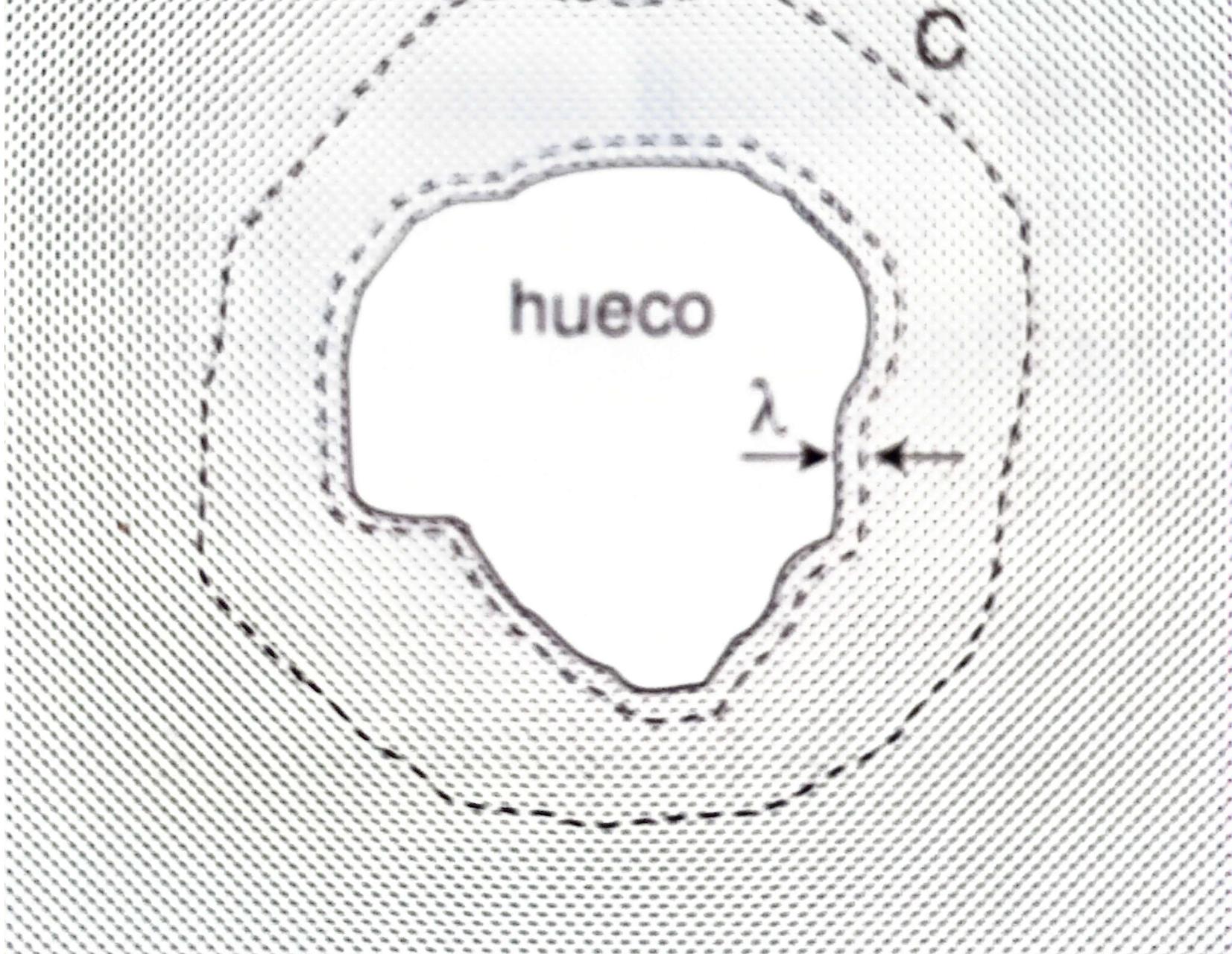
Aluminio

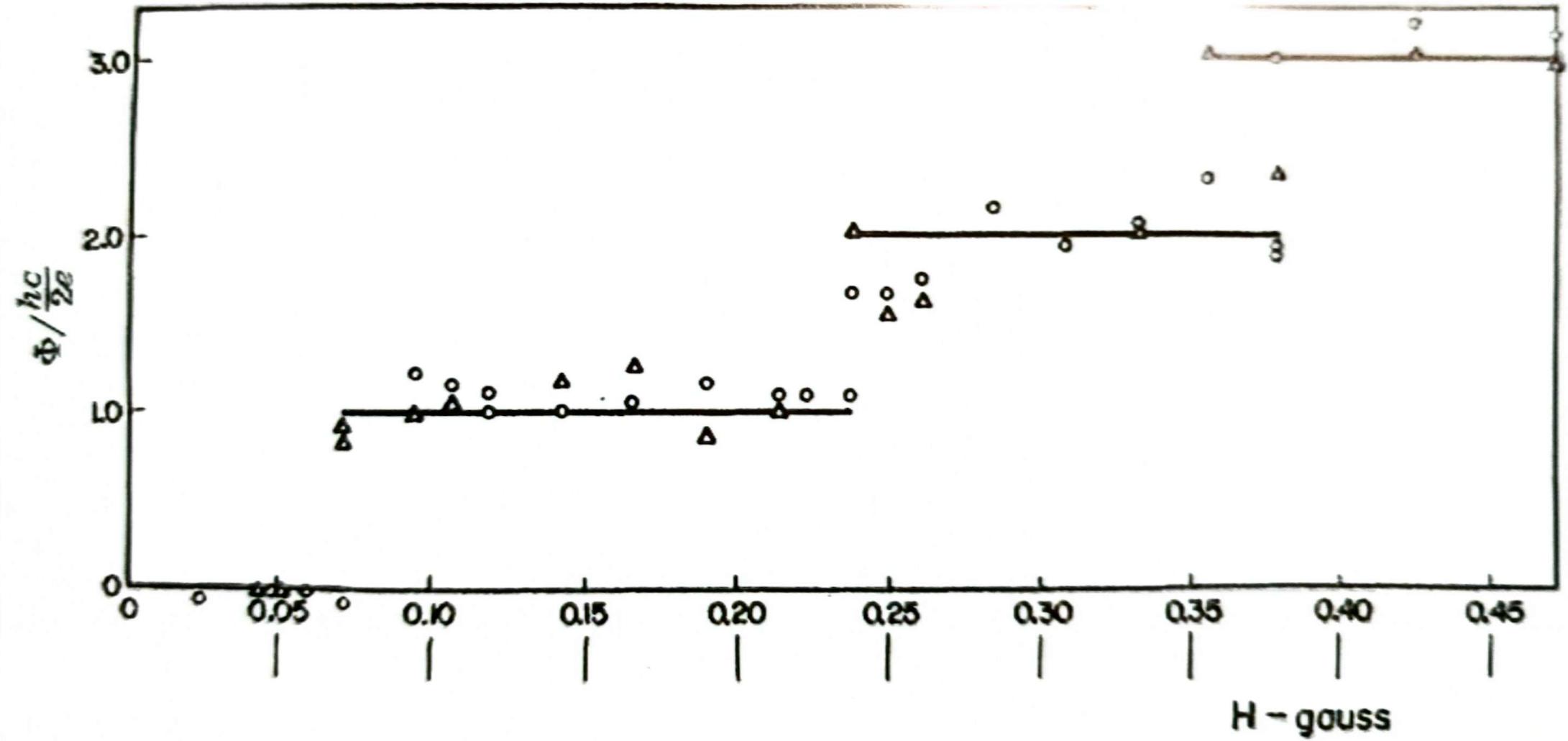


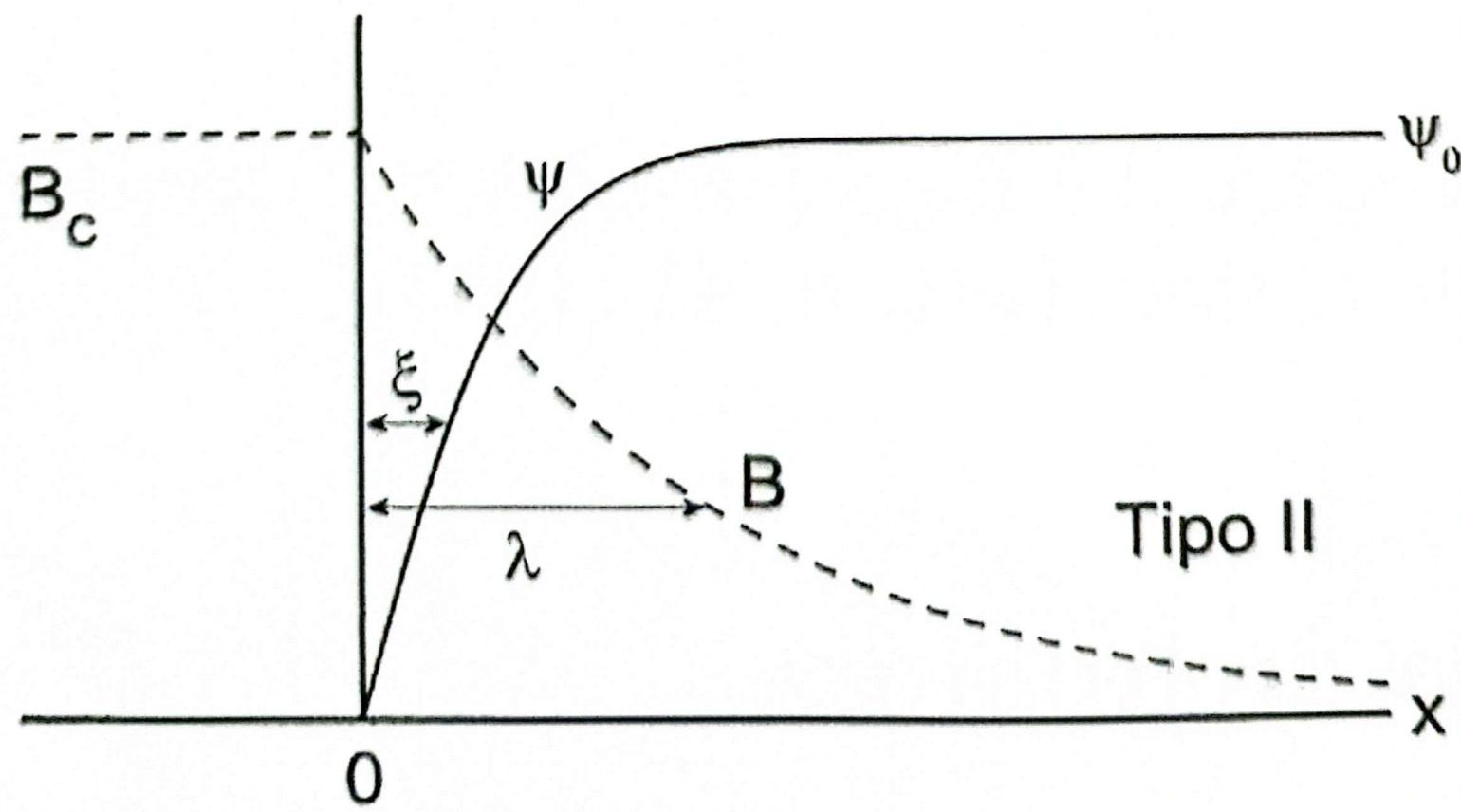
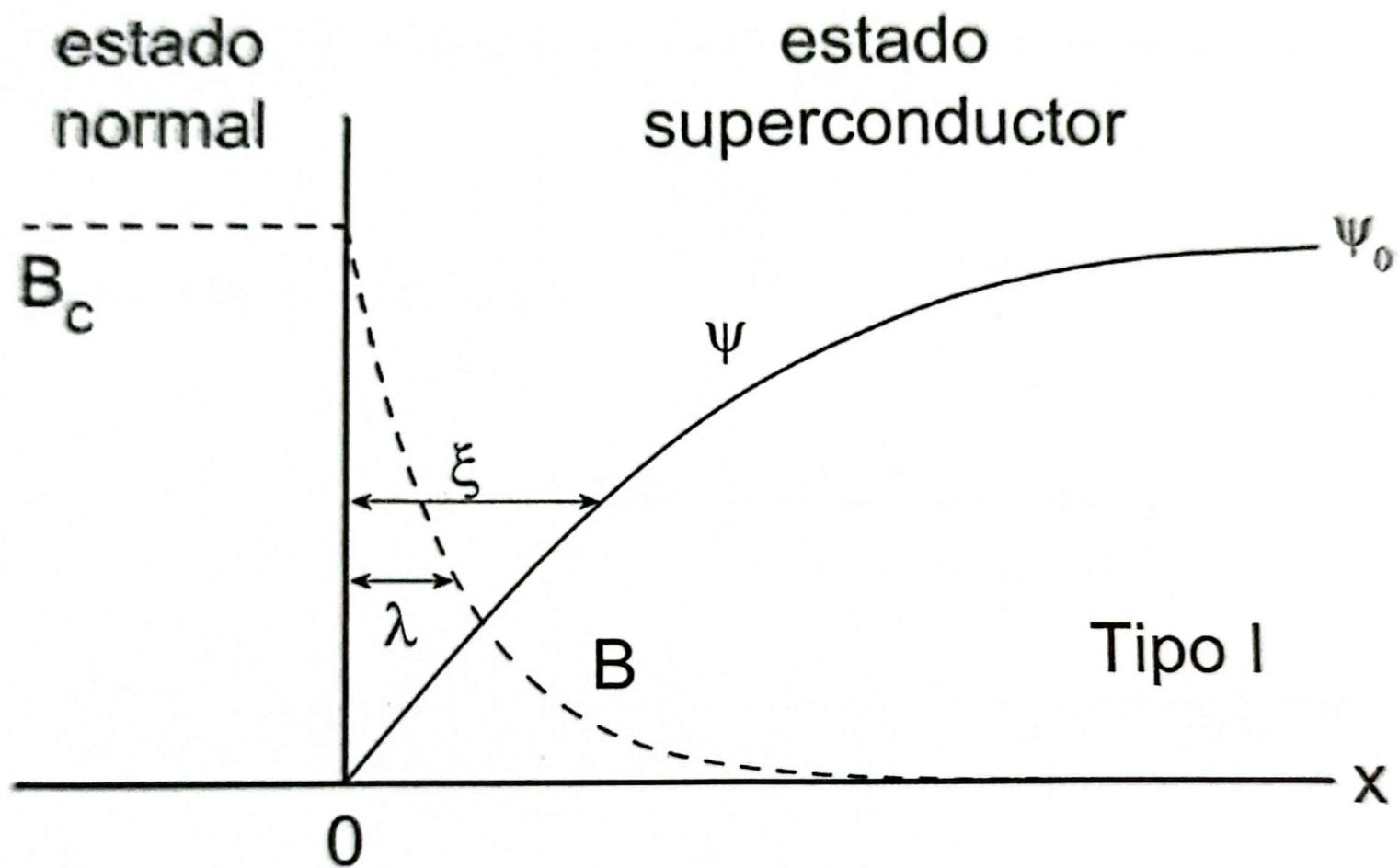


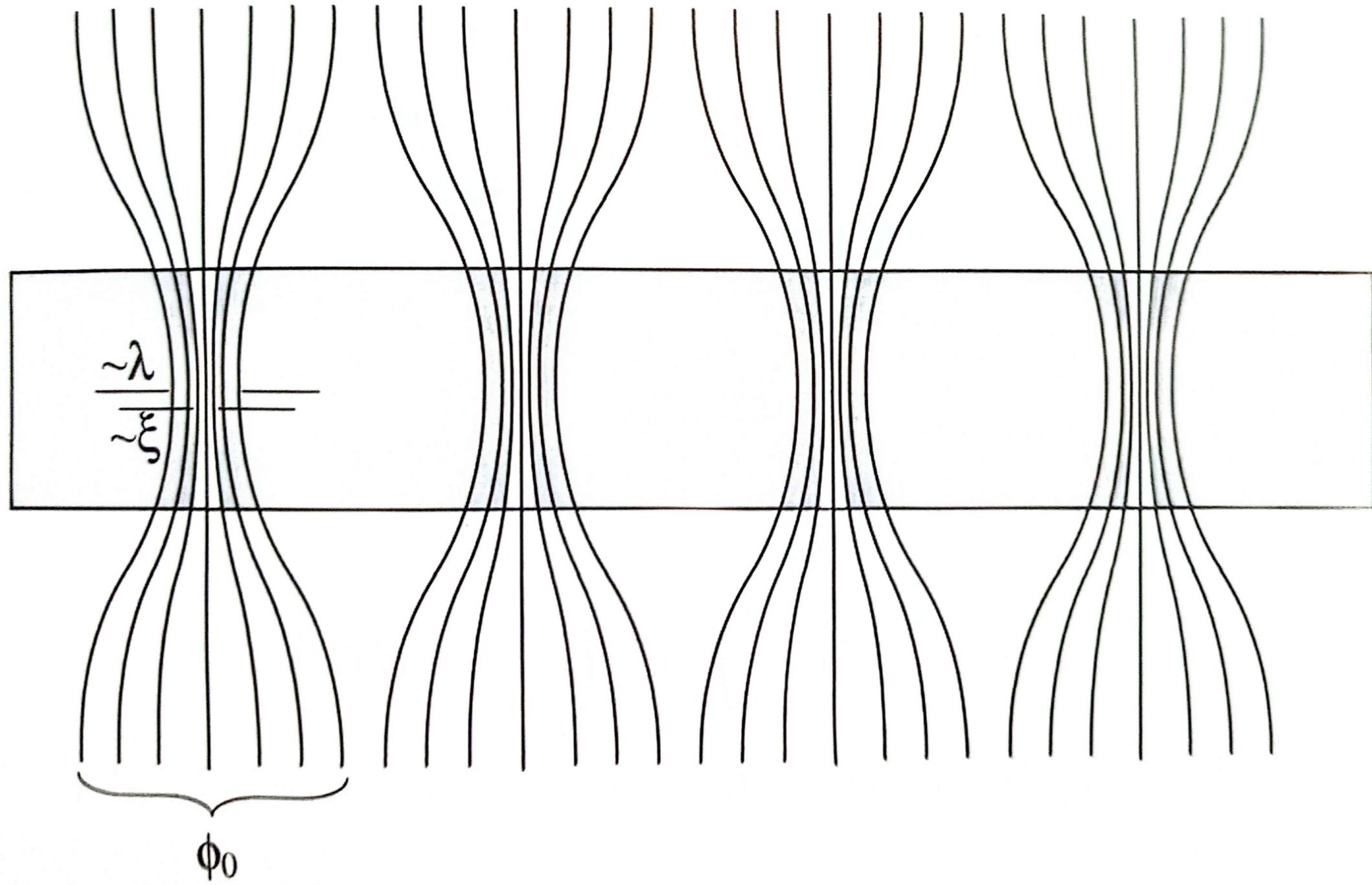


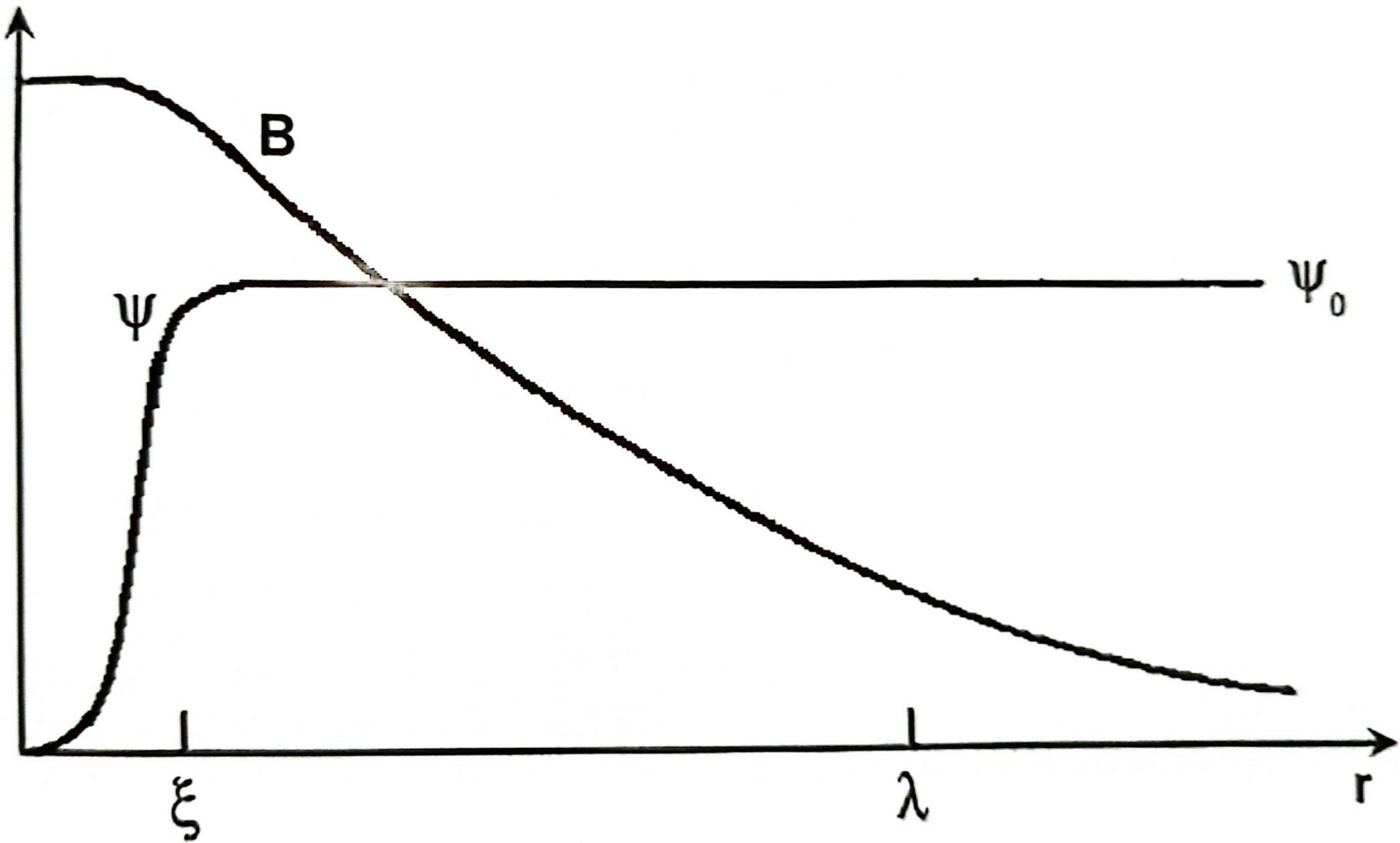
superconductor

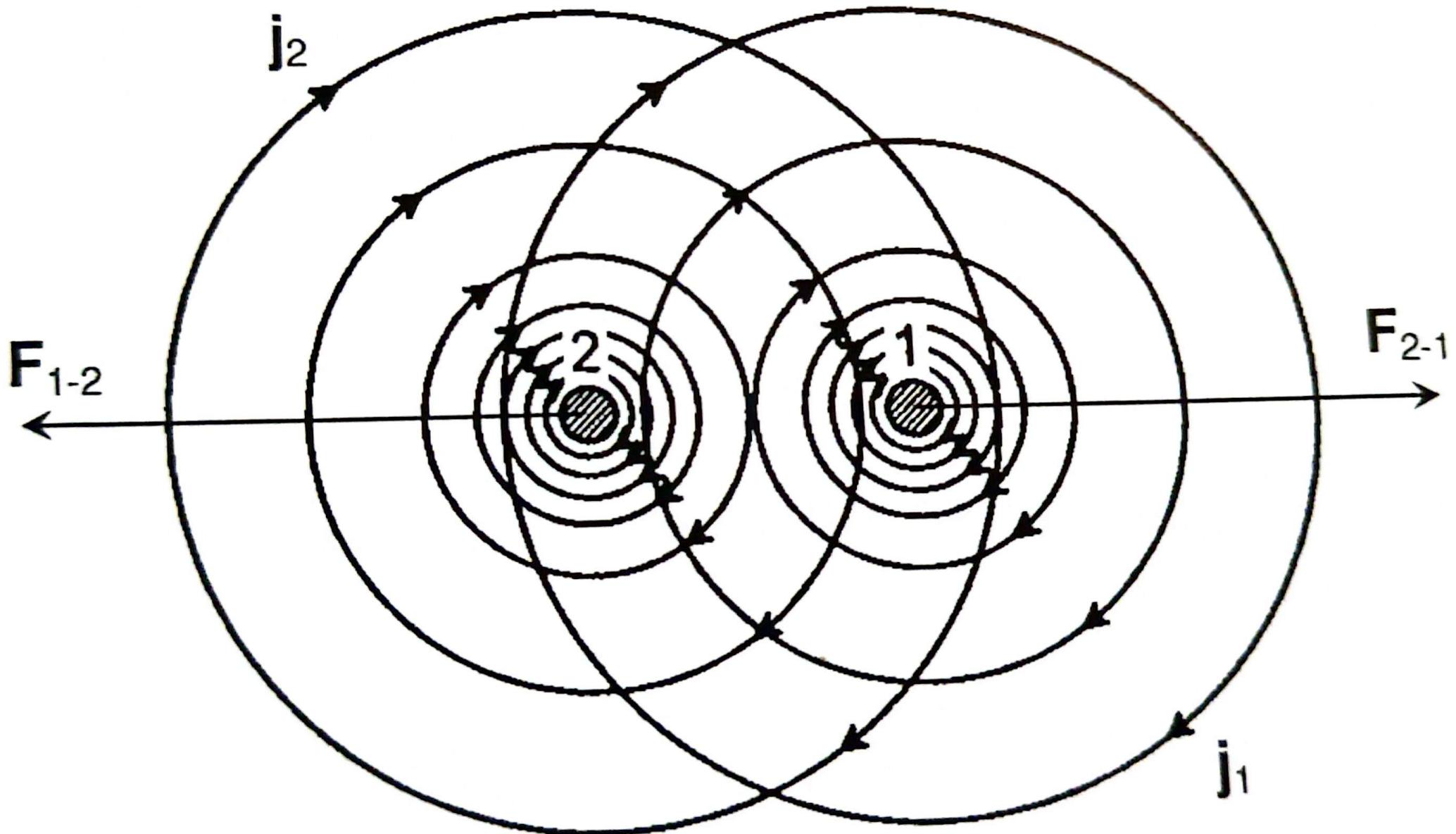








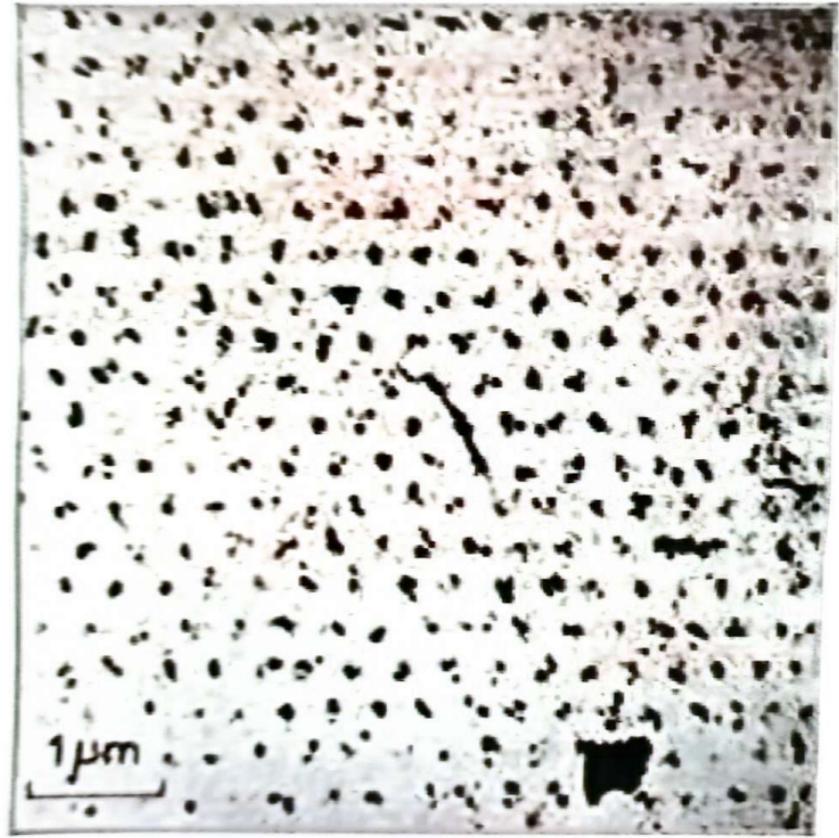




$\text{Pb}_{96}\text{In}_4$

$T = 1.1 \text{ K}$

$B = 20 \text{ mT}$



$\text{NbSe}_2$

$T = 1.8 \text{ K}$

$B = 1 \text{ T}$

