

**Faculté de philosophie, arts et lettres**

**Commission de programme en histoire de l'art, archéologie et musicologie**

**Les peignes de la nécropole mérovingienne de Torgny :  
documentation et analyses en vue d'une  
proposition de typologie**

Annexe 4 : Premiers tableaux destinés à la permutation  
matricielle

Mémoire présenté en vue de  
l'obtention du diplôme de  
Master en histoire de l'art et  
archéologie, orientation  
générale

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Master en histoire de l'art et archéologie, à finalité spécialisée en théories,  
gestions et sciences de l'archéologie (Archéologie du Nord-Ouest européen).



Tableau 1. Caractéristiques de la tombe à peigne.

	Féminin	Masculin	Sexe indéterminé	Adulte	Enfant	Adolescent	Âge indéterminé	Pieds	Pied gauche	Pied droit	Jambe	Bas jambe gauche	Bas jambe droite	Haut jambe gauche	Haut jambe droite	Entre les jambes	Bassin	Abdomen	Poitrine	Épaule	Épaule gauche	Épaule droite	Bras	Haut bras gauche	Haut bras droit	Bas bras gauche	Bas bras droit	Tête	Gauche crâne	Droite crâne	Derrière crâne	Chevet de la tombe	Milieu de la tombe	Pied de la tombe	Position indéterminée	
5.5	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0		
17.4	0	1	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
22.5	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
26.9	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	
27.4	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
31.2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	
32.3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
39.13	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
54.6	0	1	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
59.2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	
69.8	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
71.3	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
75.12	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
84.1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	
100.4	0	0	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
105.15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
116.10	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
117.3	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
126.3	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
127.4	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
129.4	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	
130.4	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	

131.14	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	0	0			
138.4	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0			
144.1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0			
147.4	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0			
150.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			
157.10	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0		
158.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
160a.5																																			
5	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
160b.3																																			
5	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	
163.6	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
171.4	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	
176.5	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	0	0	0	
179.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	
181.3	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	
183.3	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
185.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
186.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
187.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
192.2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
228.11	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	
230.19	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
237.20	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
240.8	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	
245.8	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	
271.4	1	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
272.13	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
274.4	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
285.4	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0
289.11	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0











285.4	0	1	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0
289.11	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0
294.13	0	1	0	1	0	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0
295.2	1	0	0	1	0	0	1	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	1	
296.2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0
298.2	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
300.1	0	1	0	0	0	0	0	1	0	0	1	1	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0
301.2	1	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
302.1	0	1	0	1	0	0	0	0	1	0	1	1	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0
303.1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
306.5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
308.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
313.17	0	1	0	1	0	0	1	0	1	0	1	1	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	1
315.3	0	1	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
319.4	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0
321.1	0	1	0	0	0	0	0	0	1	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
326.15	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
328.4	0	1	0	1	0	0	1	0	1	0	1	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
336.3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
337.7	0	1	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0
340.1	0	1	0	1	0	0	1	0	1	0	1	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
342.10	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	1
344.3	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
345.1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
351.2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
354.8	0	1	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0
357.2	0	1	0	1	0	0	0	0	1	0	1	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
358.3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
361.10	0	1	0	0	1	0	1	1	0	0	1	1	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0
364.2	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
370.6	0	1	0	1	0	0	1	1	0	0	1	1	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	1	0















Tableau 4. Caractéristiques dimensions peignes.

	Longueur peigne : $\leq 9$ cm	Longueur peigne : $9,1 \geq 10$ cm	Longueur peigne : $10,1 \geq 11$ cm	Longueur peigne : $11,1 \geq 14$ cm	Longueur peigne : $\geq 14,1$ cm	Longueur traverse : $\leq 9,5$ cm	Longueur traverse : $9,51 \geq 10,5$ cm	Longueur traverse : $10,51 \geq 12$ cm	Longueur traverse : $\geq 12,1$ cm	Largeur traverse : $\leq 1$ cm	Largeur traverse : $1,01 \geq 1,5$ cm	Largeur traverse : $\geq 1,51$ cm	Longueur rivet(s) : $\leq 1$ cm	Longueur rivet(s) : $1,01 \geq 1,2$ cm	Longueur rivet(s) : $\geq 1,21$ cm
5.5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
14.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.4	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0
21.1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
22.5	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
24.3	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
26.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.2	0	0	1	0	0	1	0	0	0	0	0	1	0	1	0
32.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
54.6	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0
55.7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
59.2	0	0	0	1	0	0	0	1	0	0	0	1	0	1	0
69.8	0	0	1	0	0	1	0	0	0	0	1	1	0	0	0
71.3	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0





274.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
275.1	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0
276.2	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0
281.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
285.4	0	0	1	0	0	1	0	0	0	0	1	0	0	1	0
289.11	0	0	1	0	0	0	1	0	0	0	1	0	0	1	0
294.13	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0
295.2	0	0	1	0	0	1	0	0	0	0	0	1	1	0	0
296.2	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0
298.2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
300.1	0	0	1	0	0	1	0	0	0	0	1	0	1	0	0
301.2	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
302.1	0	0	0	1	0	1	0	0	0	0	1	0	0	1	0
303.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
306.5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
308.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
313.17	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0
315.3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
319.4	1	0	0	0	0	1	0	0	0	0	1	0	1	0	0
321.1	1	0	0	0	0	1	0	0	0	0	1	0	0	1	0
326.15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
328.4	0	1	0	0	0	1	0	0	0	0	1	0	0	1	0
336.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
337.7	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0
340.1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
342.10	0	0	0	1	0	1	0	0	0	1	0	0	1	0	0
344.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
345.1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
351.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
354.8	0	1	0	0	0	1	0	0	0	0	1	0	0	1	0

357.2	0	0	1	0	0	1	0	0	0	0	0	1	0	1	0
358.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
361.10	0	0	1	0	0	0	1	0	0	0	1	0	1	0	0
364.2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
370.6	0	0	1	0	0	1	0	0	0	0	1	0	0	1	0
372.2	1	0	0	0	0	1	0	0	0	0	1	0	0	1	0
373.4	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0
376.9	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
377.4	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
383.9	0	0	1	0	0	0	1	0	0	0	1	0	1	0	0
384.13	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
385.3	0	0	1	0	0	1	0	0	0	0	1	0	0	1	0
387.1	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0
389.5	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0
390.5	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0
394.3	0	0	0	0	1	0	0	0	1	0	1	0	1	0	0
395.1	1	0	0	0	0	1	0	0	0	1	0	0	0	1	0
397.5	0	0	0	0	1	0	0	0	1	0	0	1	0	1	0
399.1	1	0	0	0	0	1	0	0	0	0	1	0	0	1	0
400.4	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0
403.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
404.1	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0
405.2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
408.11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
409.3	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0
409.4	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
410.4	1	0	0	0	0	1	0	0	0	0	1	0	1	0	0
415.1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
416.6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
417.3	1	0	0	0	0	1	0	0	0	0	1	0	0	1	0





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