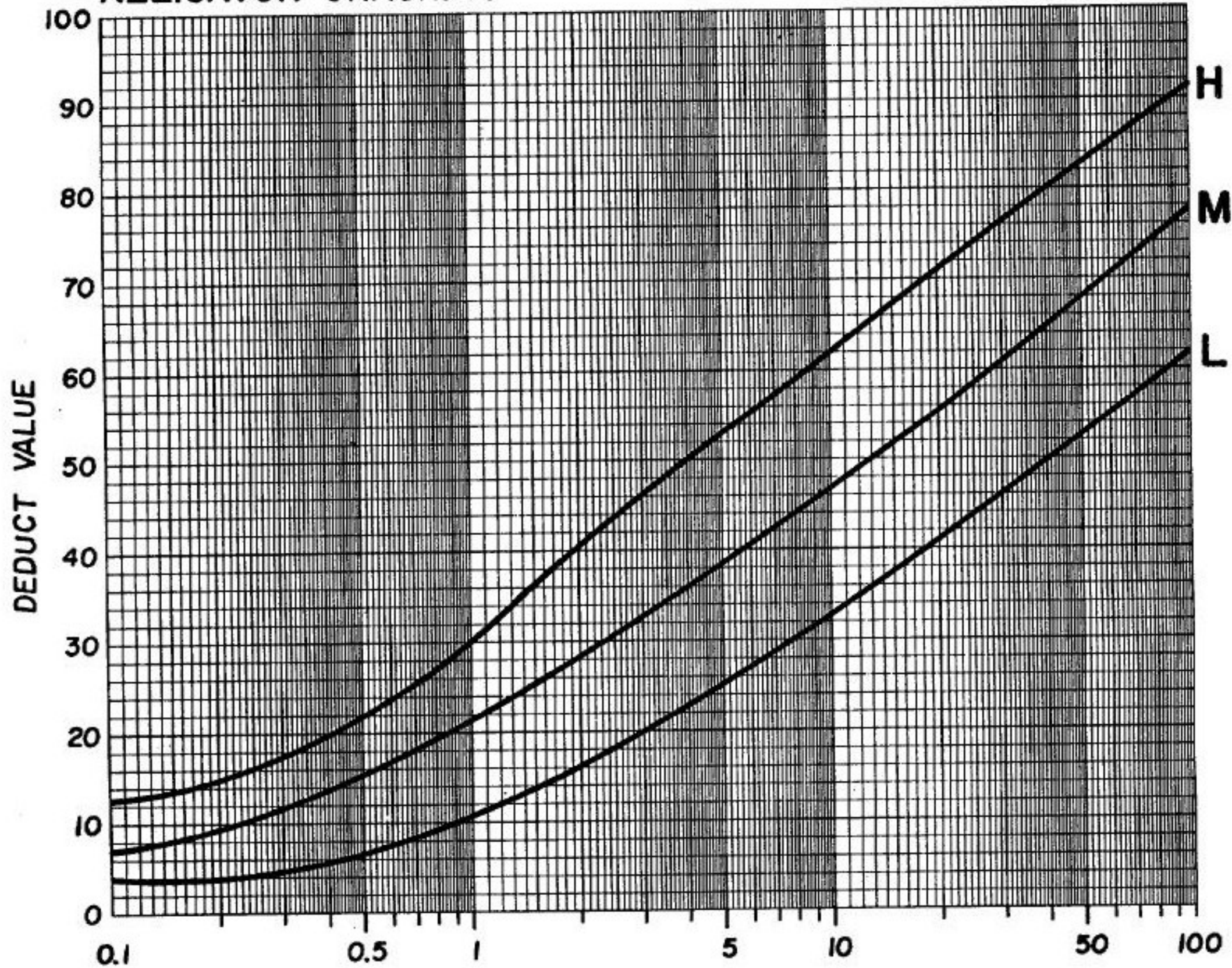


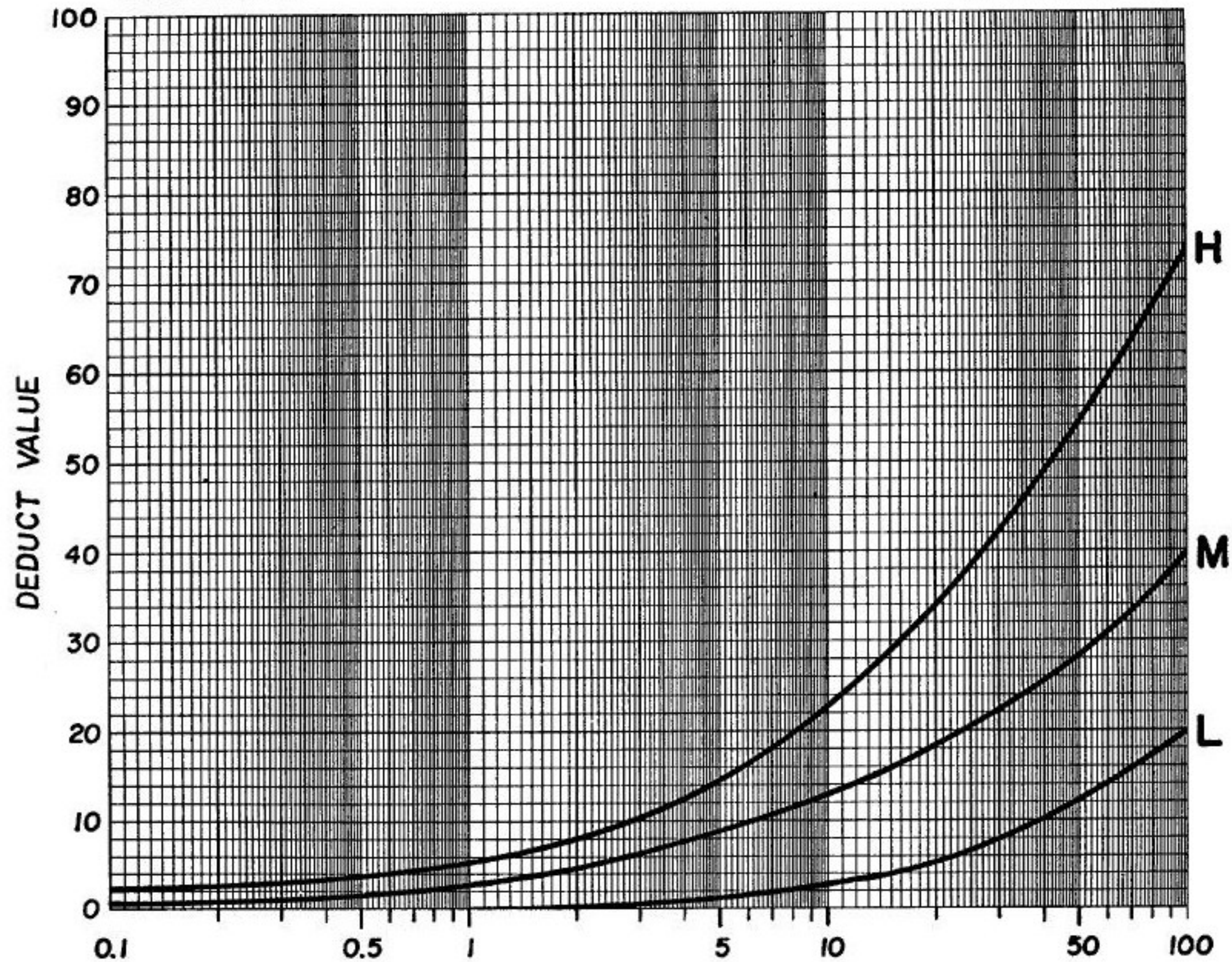
ALLIGATOR CRACKING

ASPHALT 1



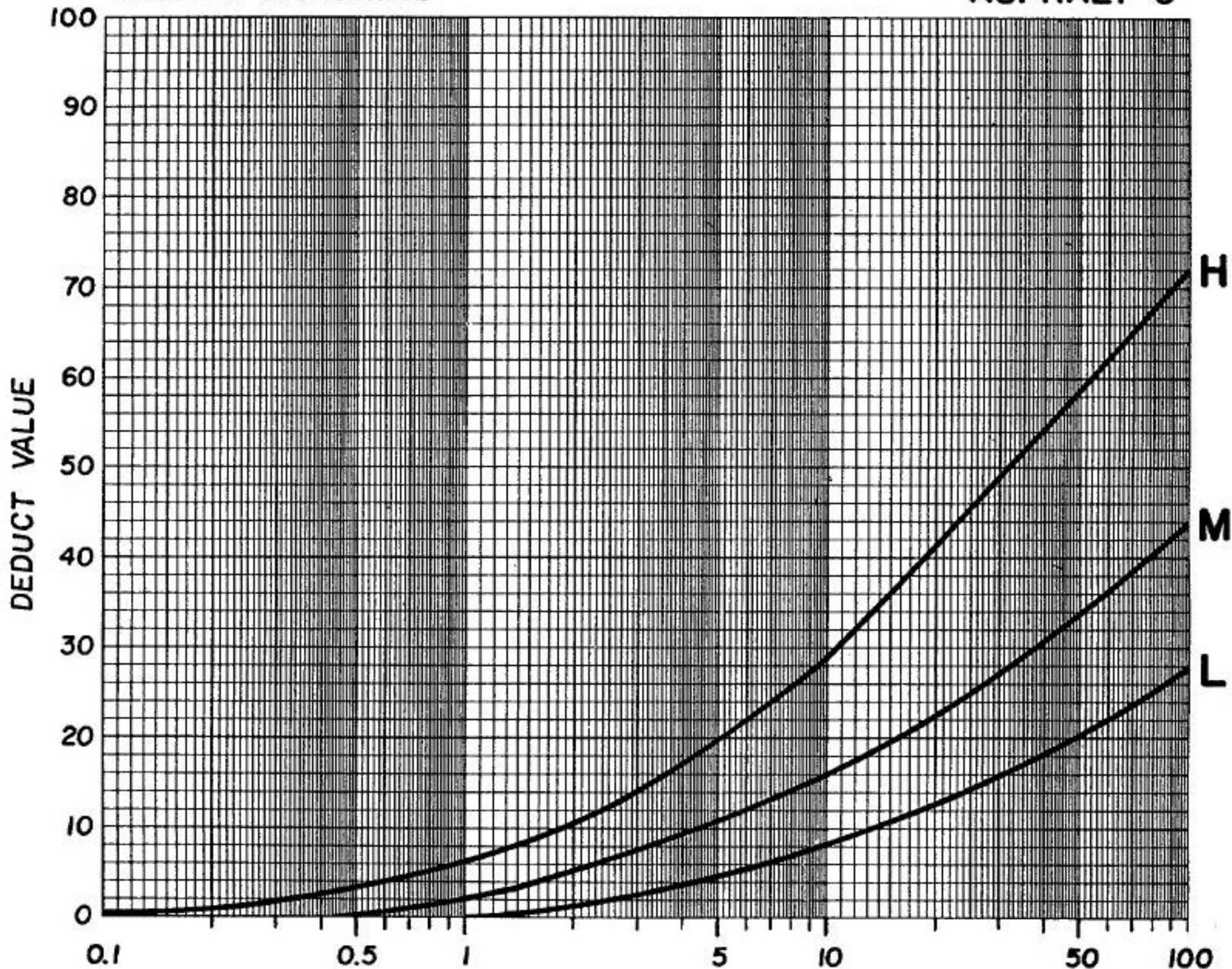
BLEEDING

ASPHALT 2



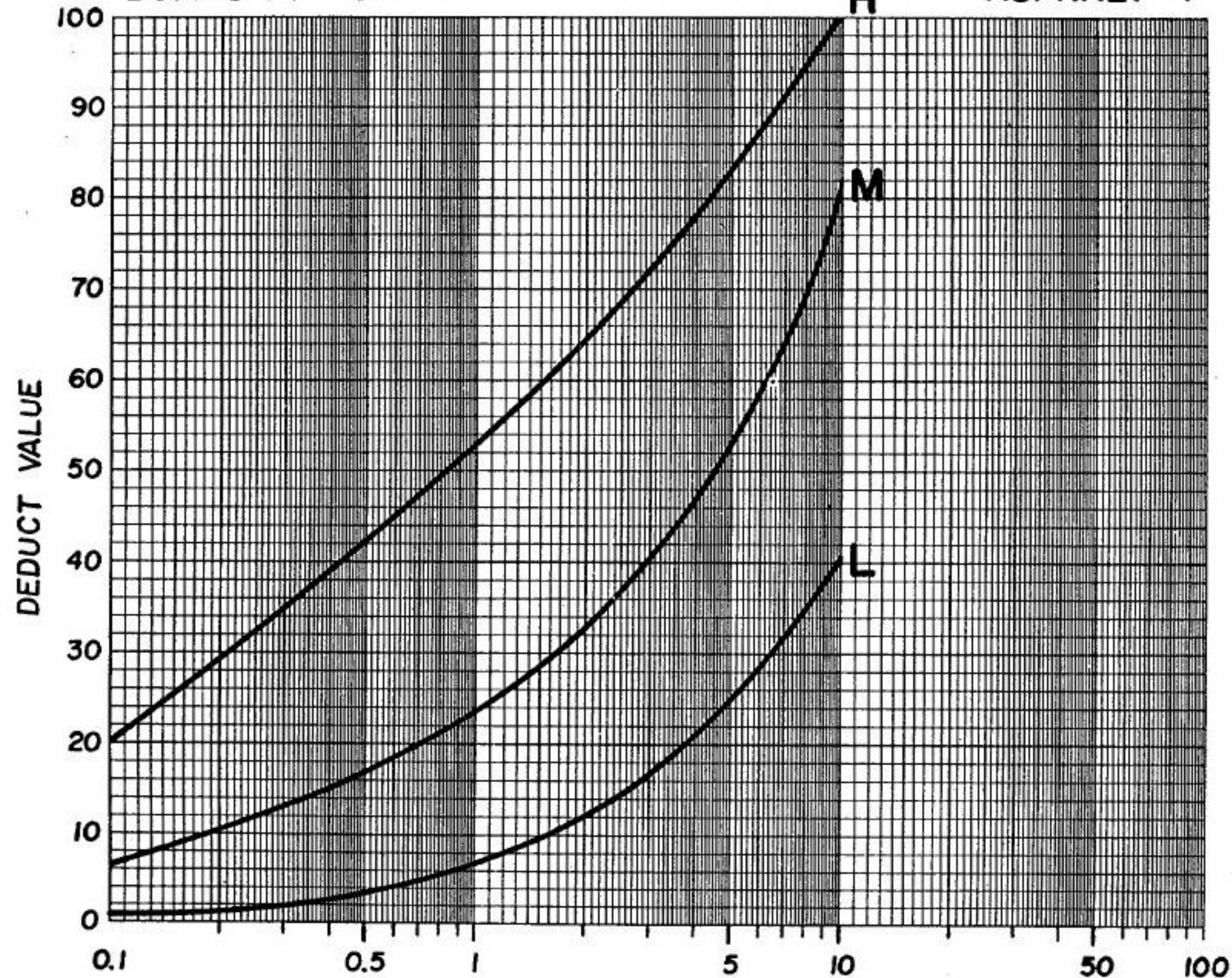
BLOCK CRACKING

ASPHALT 3



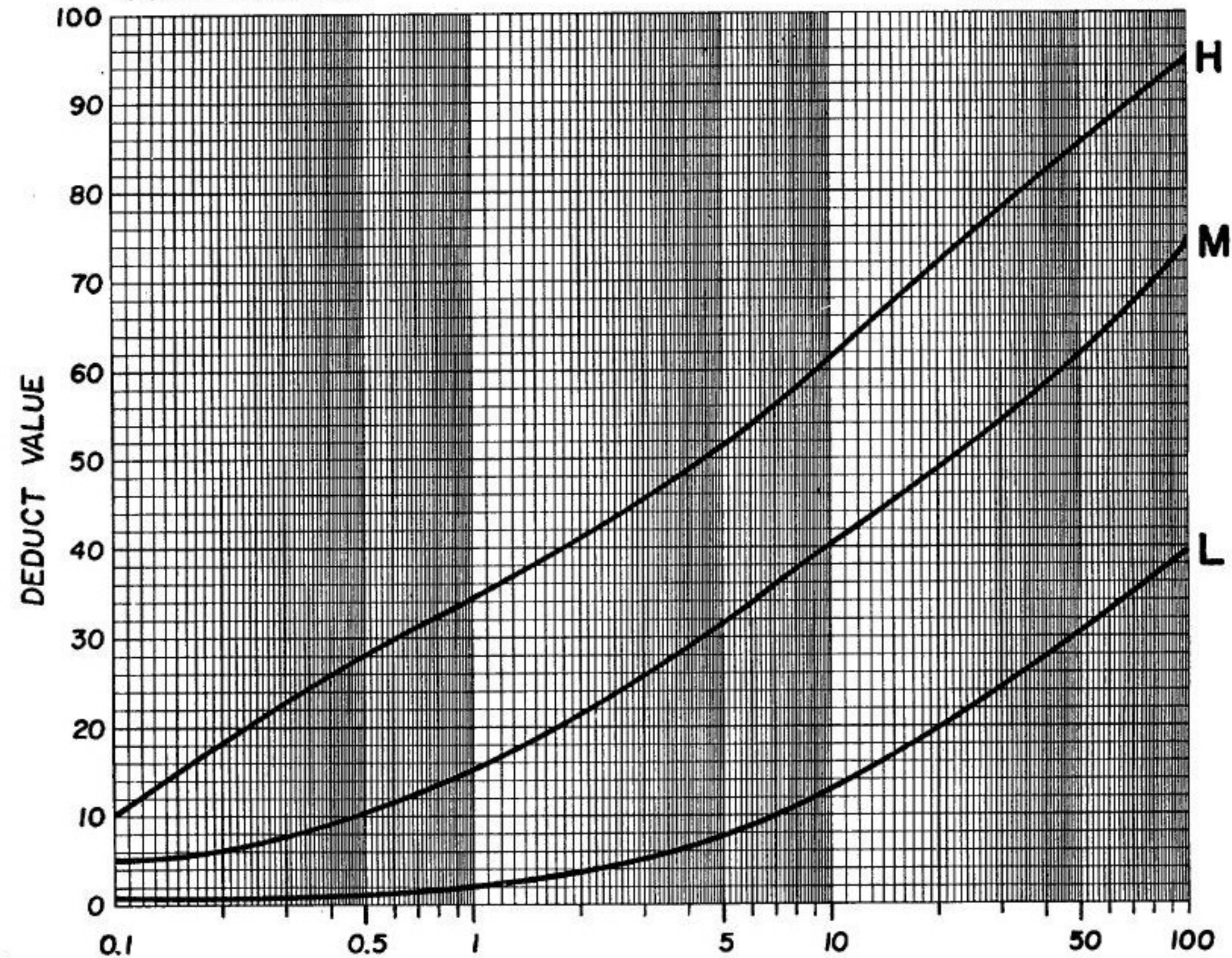
BUMPS AND SAGS

ASPHALT 4



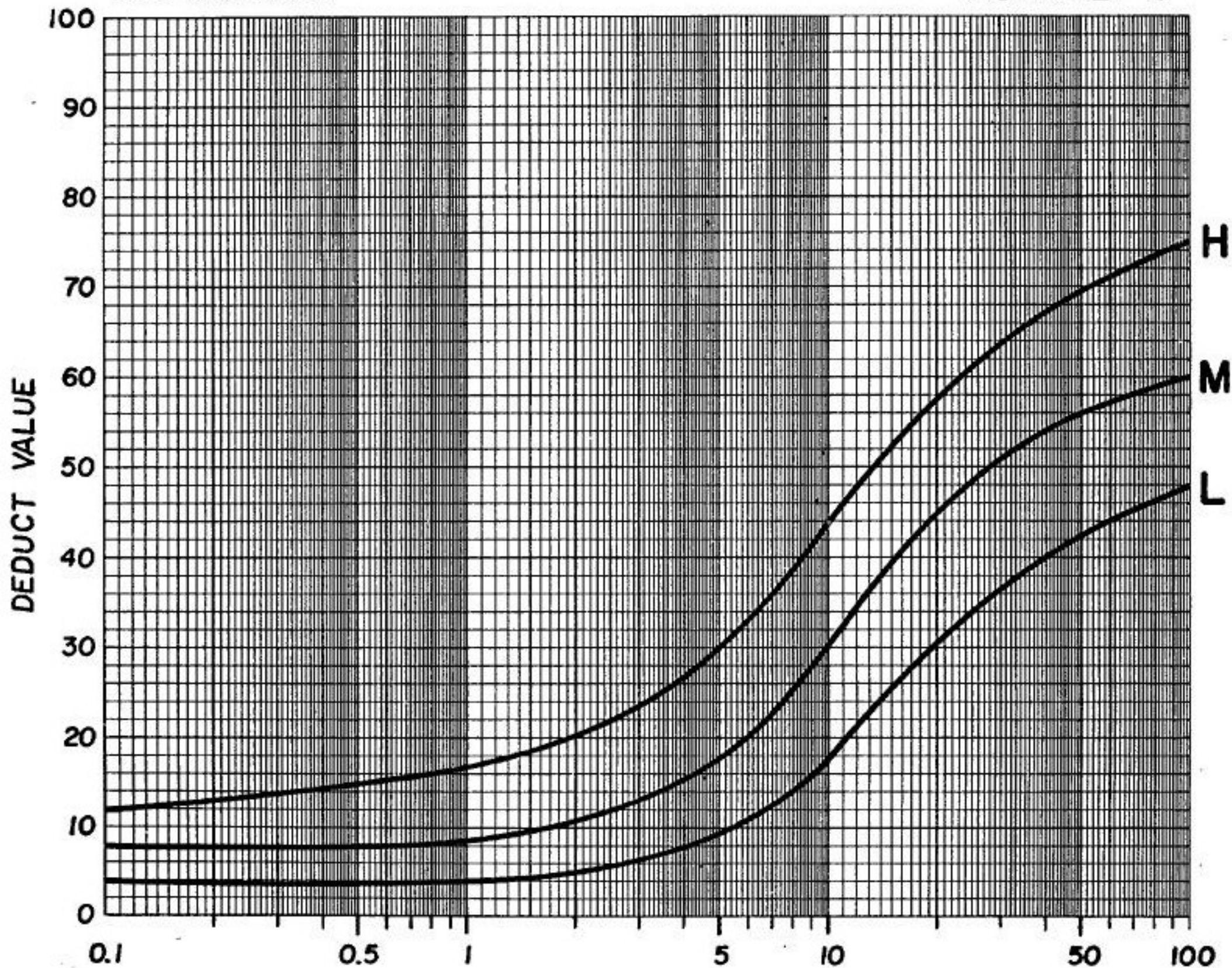
CORRUGATION

ASPHALT 5



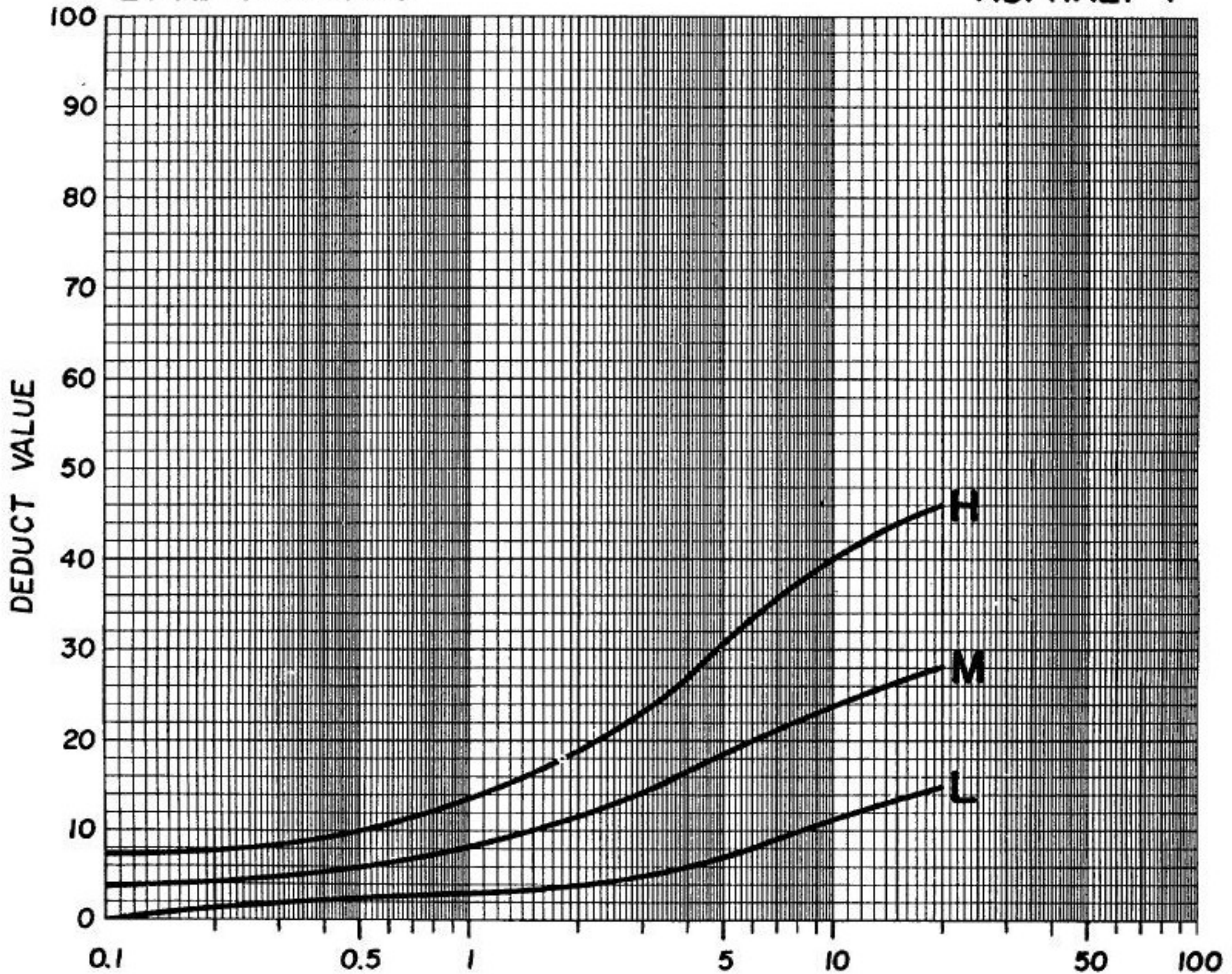
DEPRESSION

ASPHALT 6



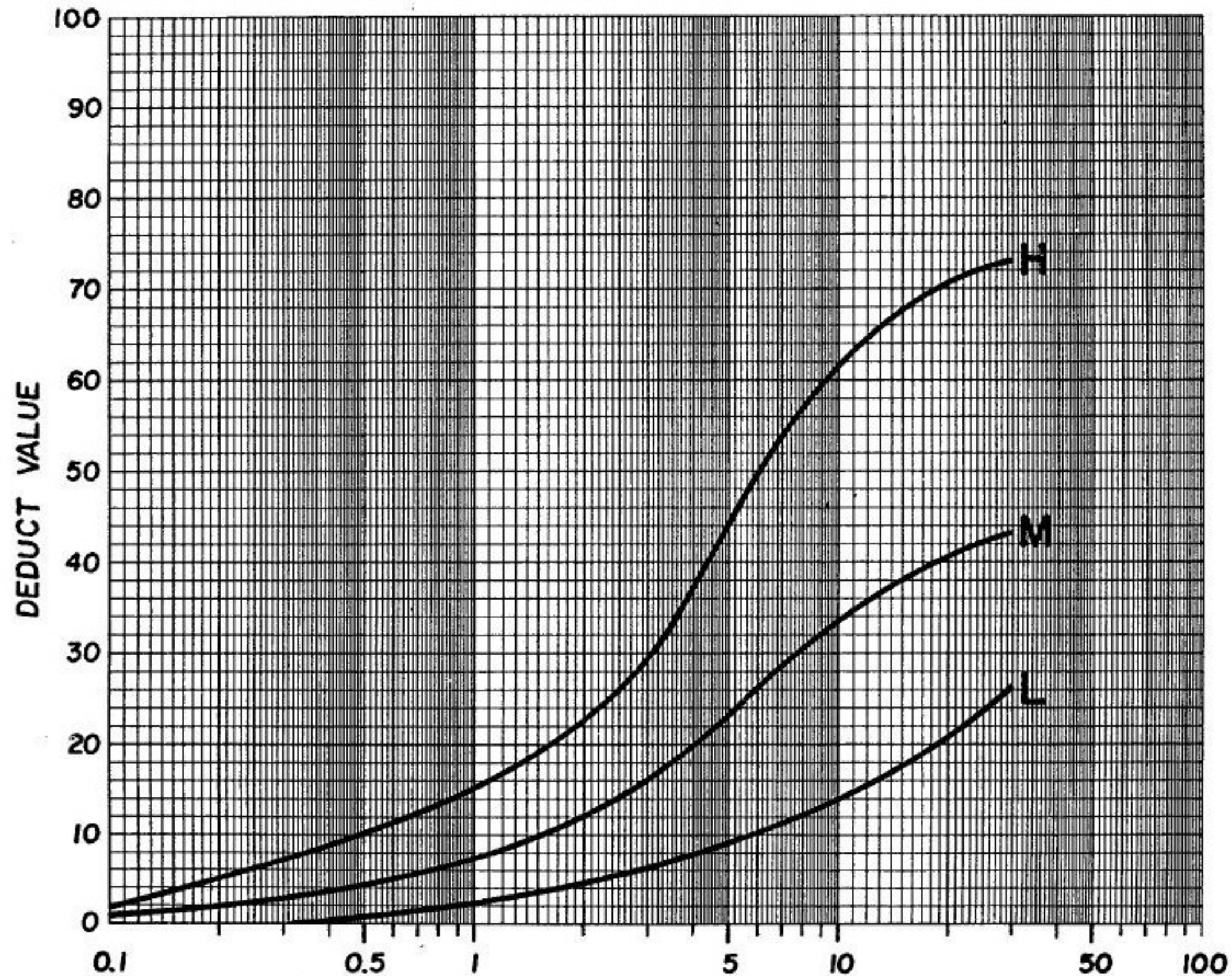
EDGE CRACKING

ASPHALT 7



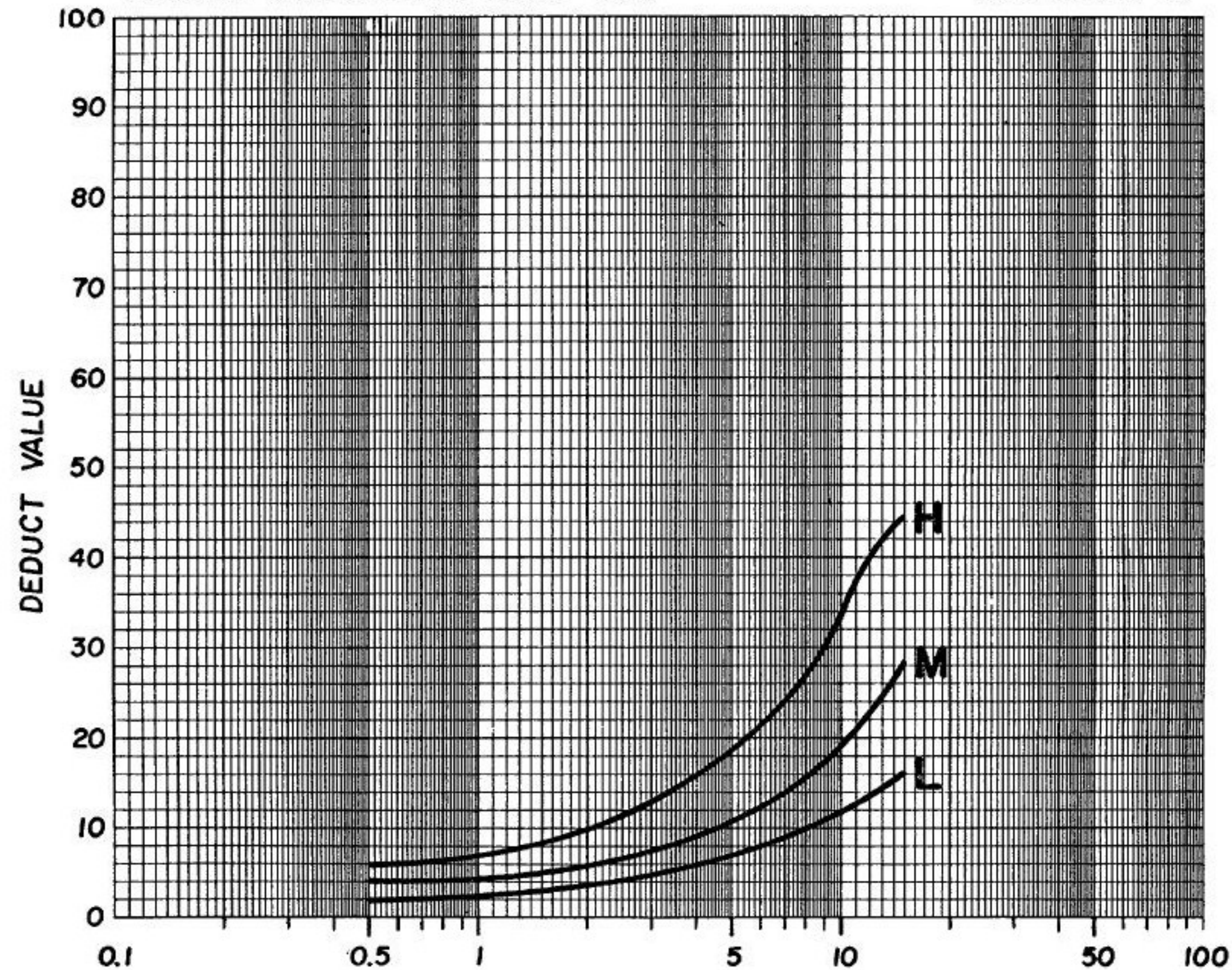
JOINT REFLECTION CRACKING

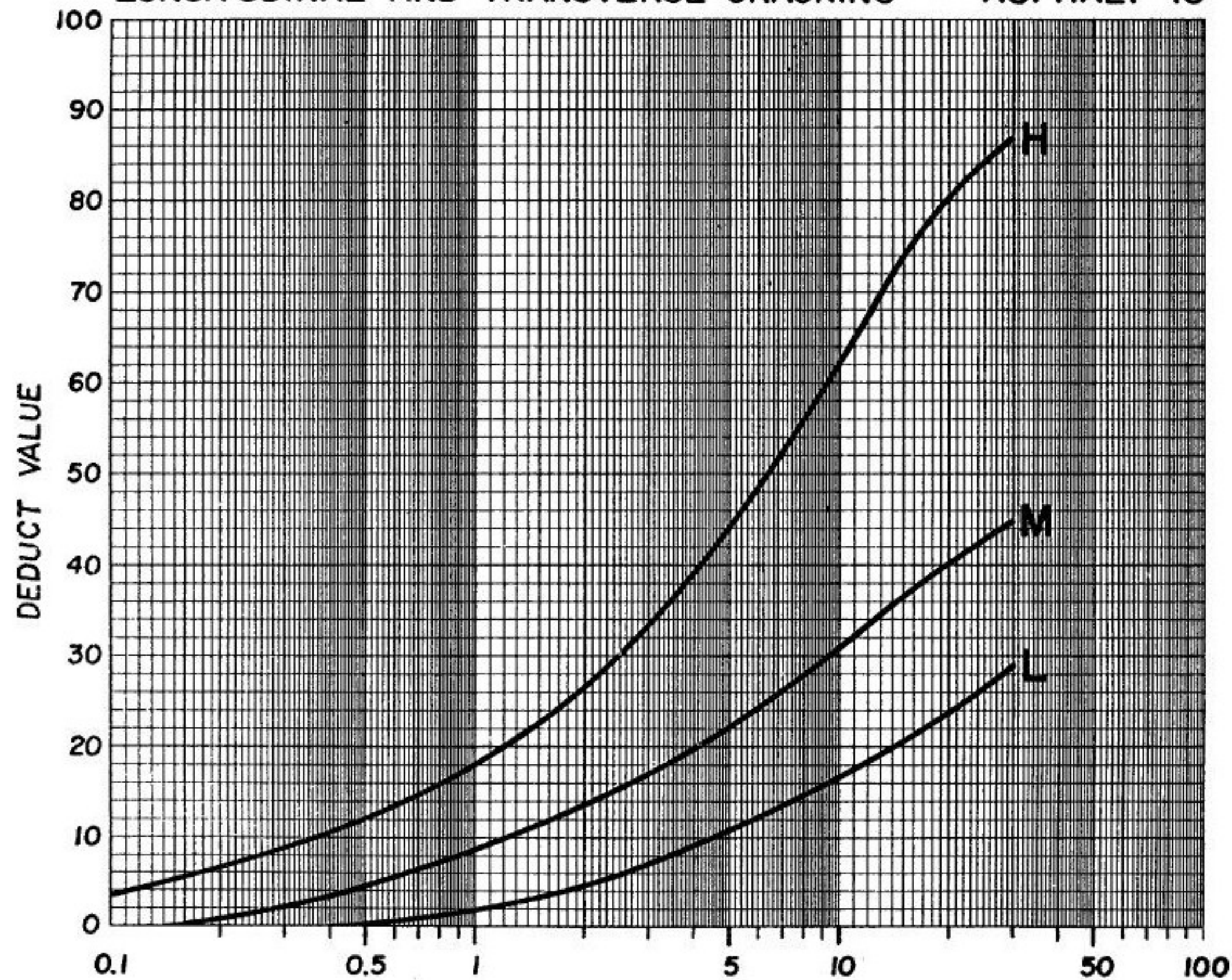
ASPHALT 8

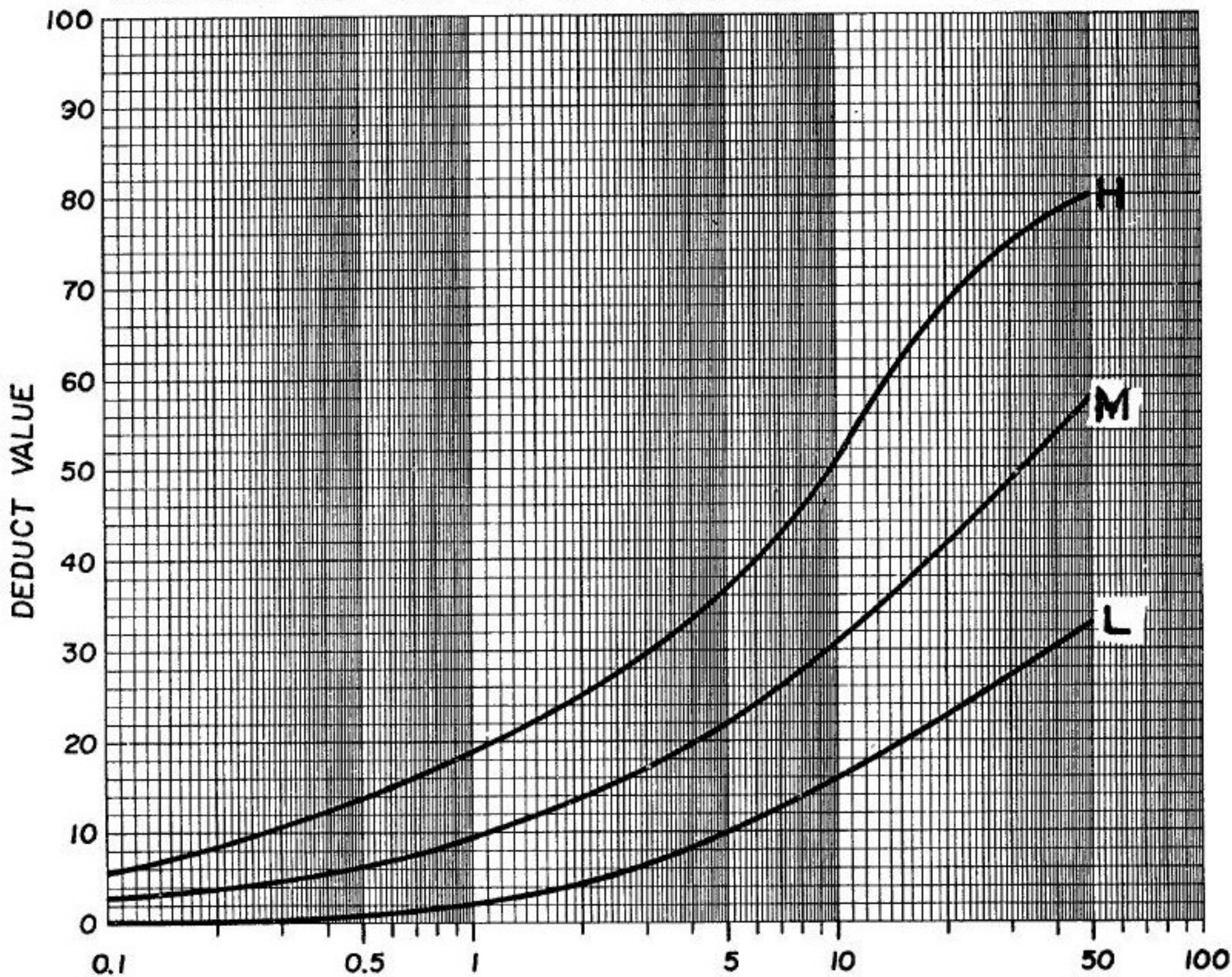


LANE / SHOULDER DROP OFF

ASPHALT 9

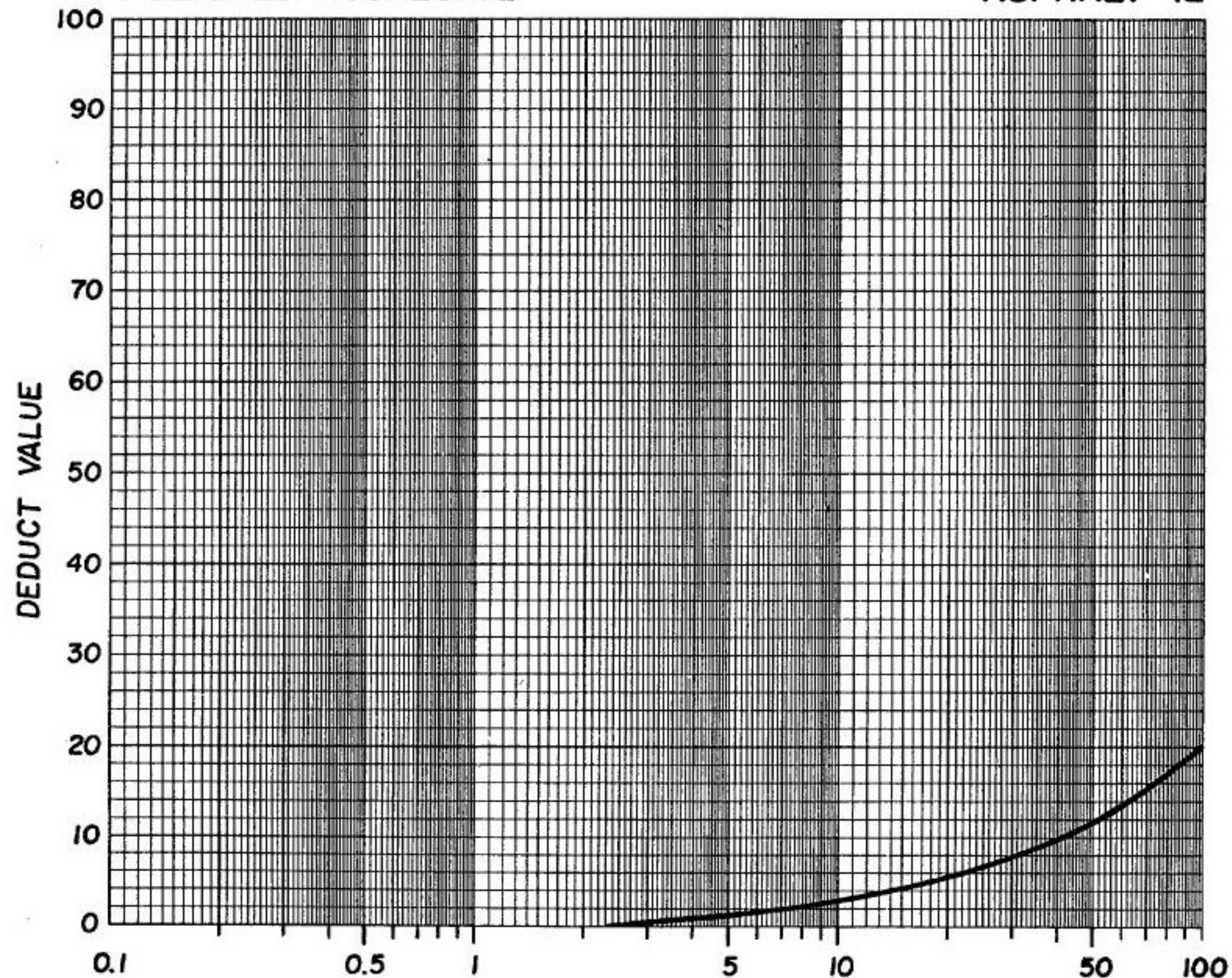






POLISHED AGGREGATE

ASPHALT 12



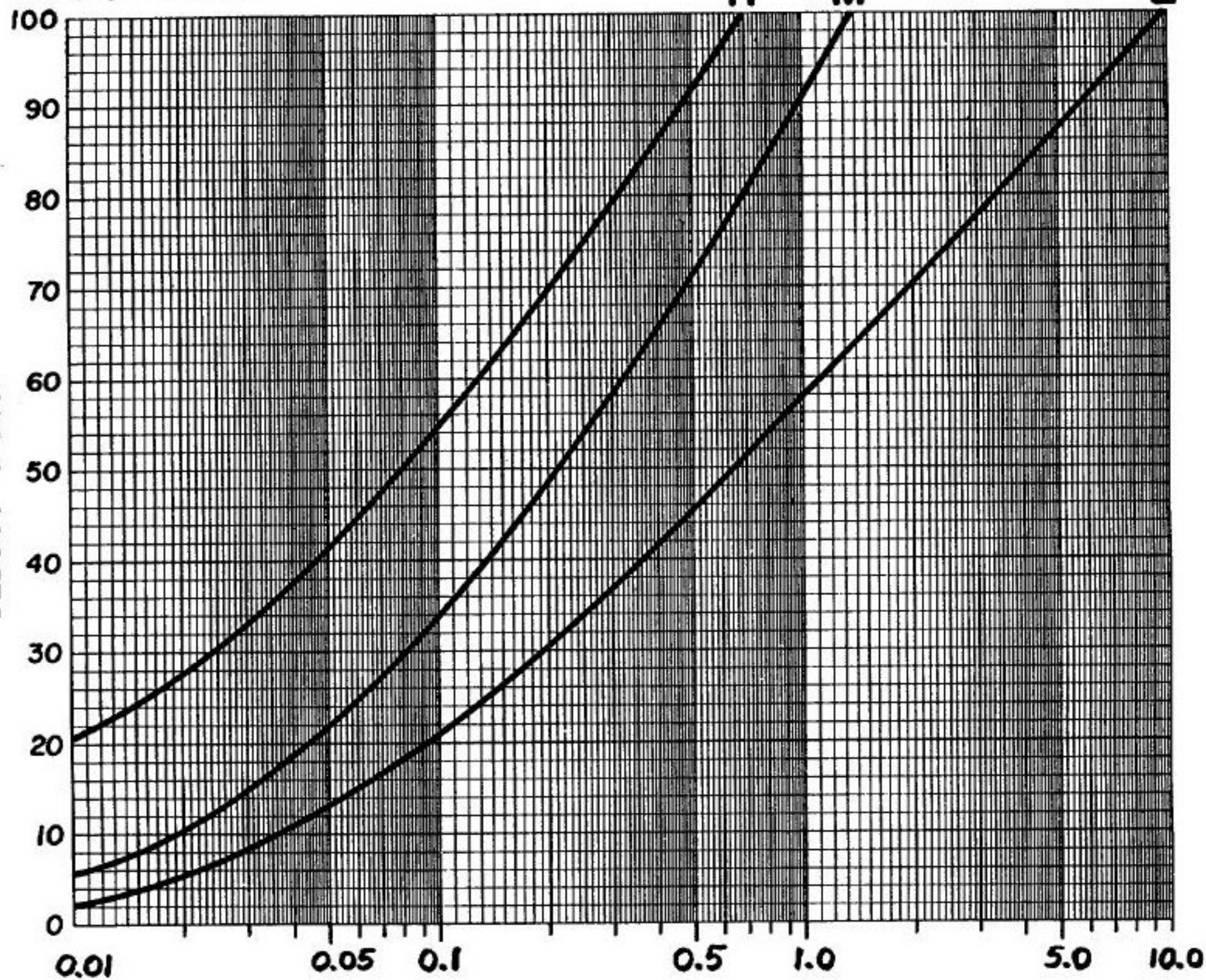
ASPHALT 13

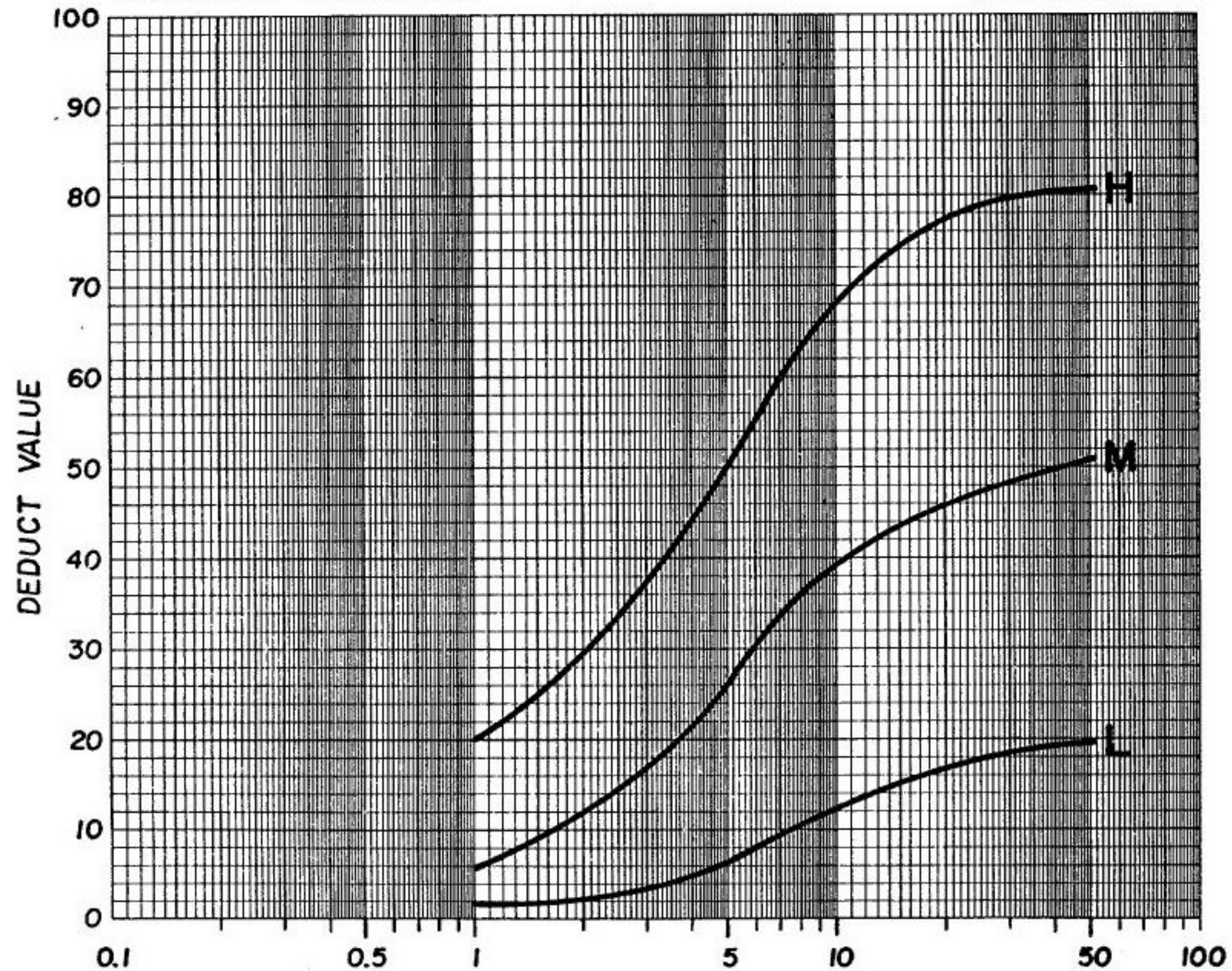
POTHOLES

H

M

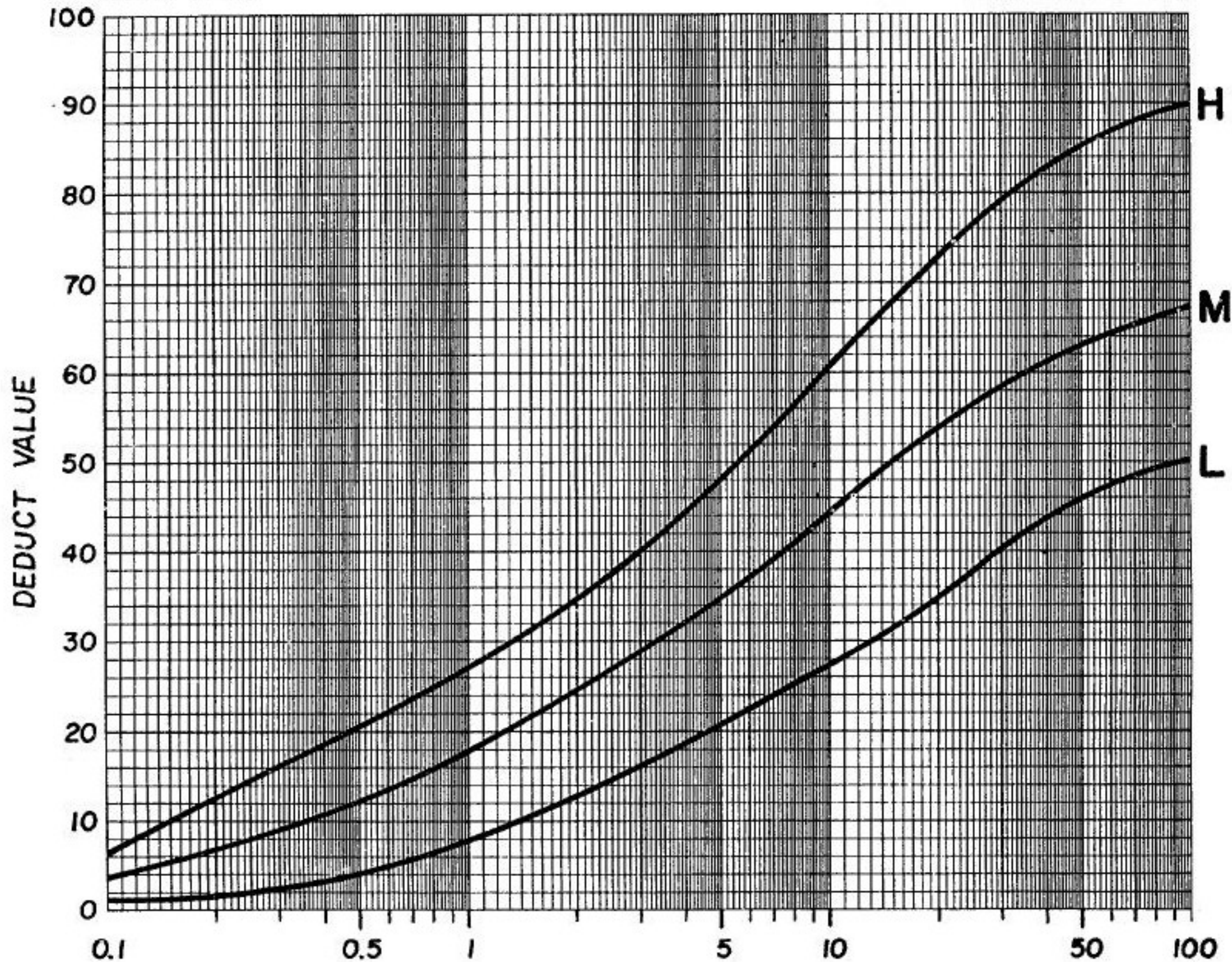
L





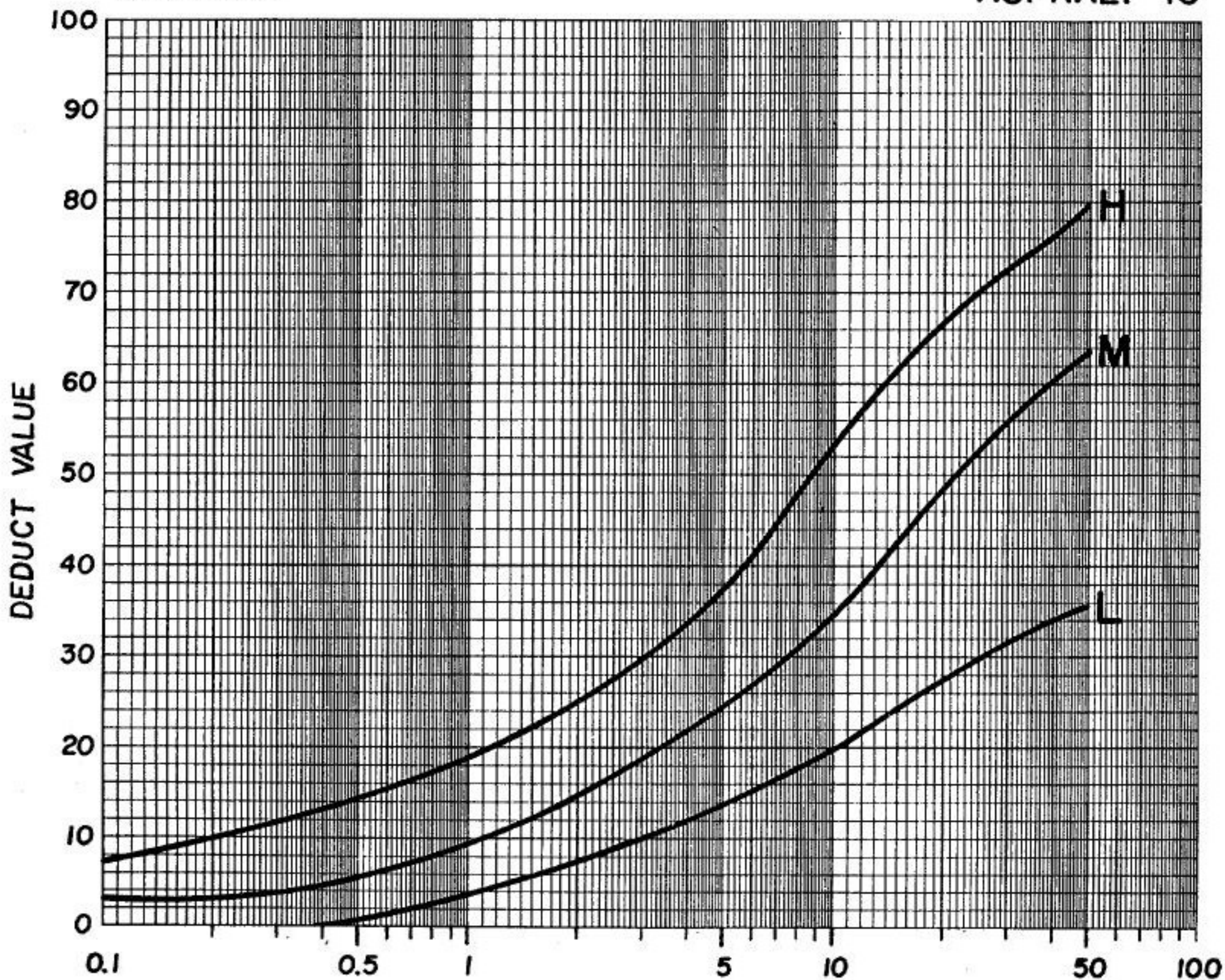
RUTTING

ASPHALT 15



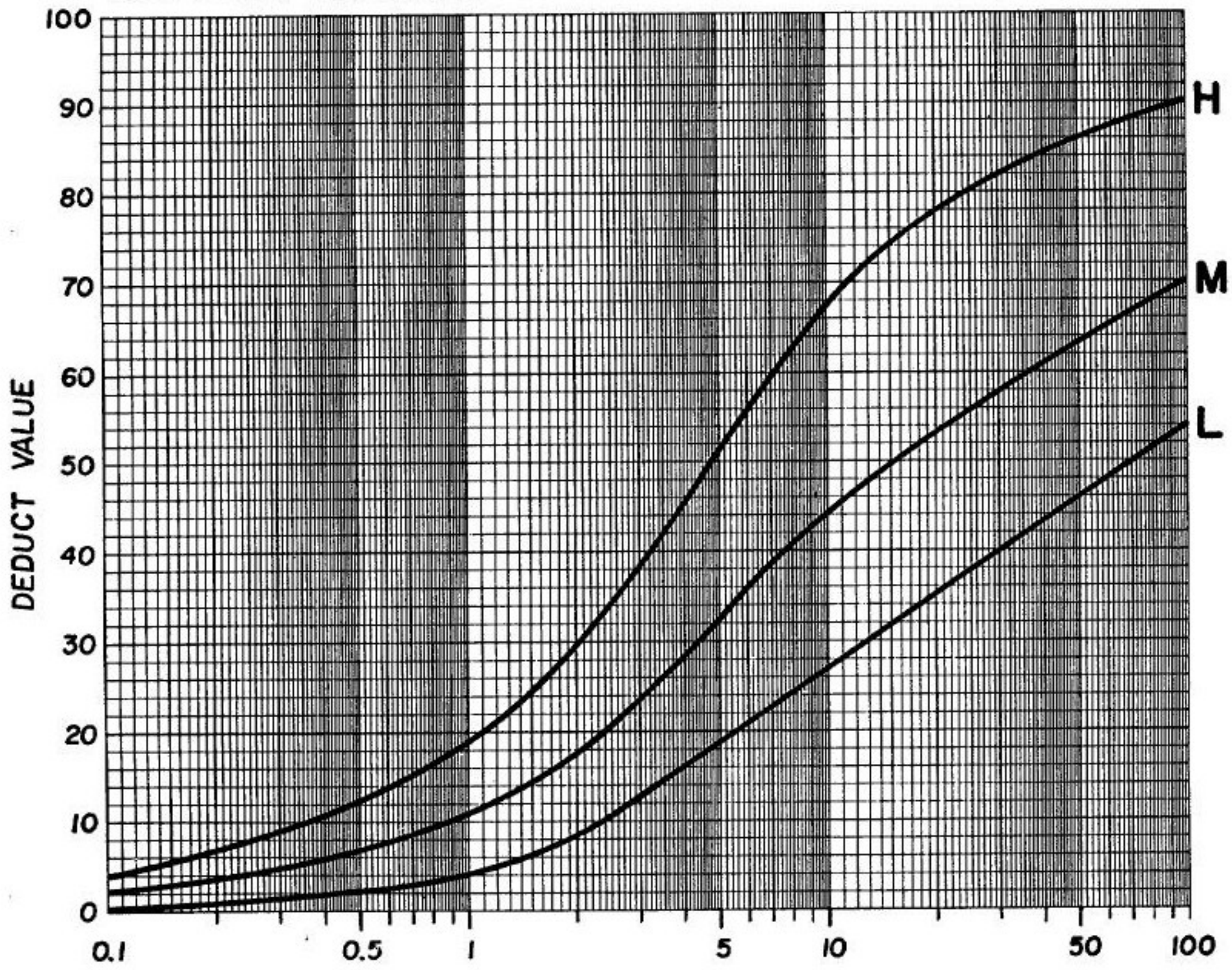
SHOVING

ASPHALT 16



SLIPPAGE CRACKING

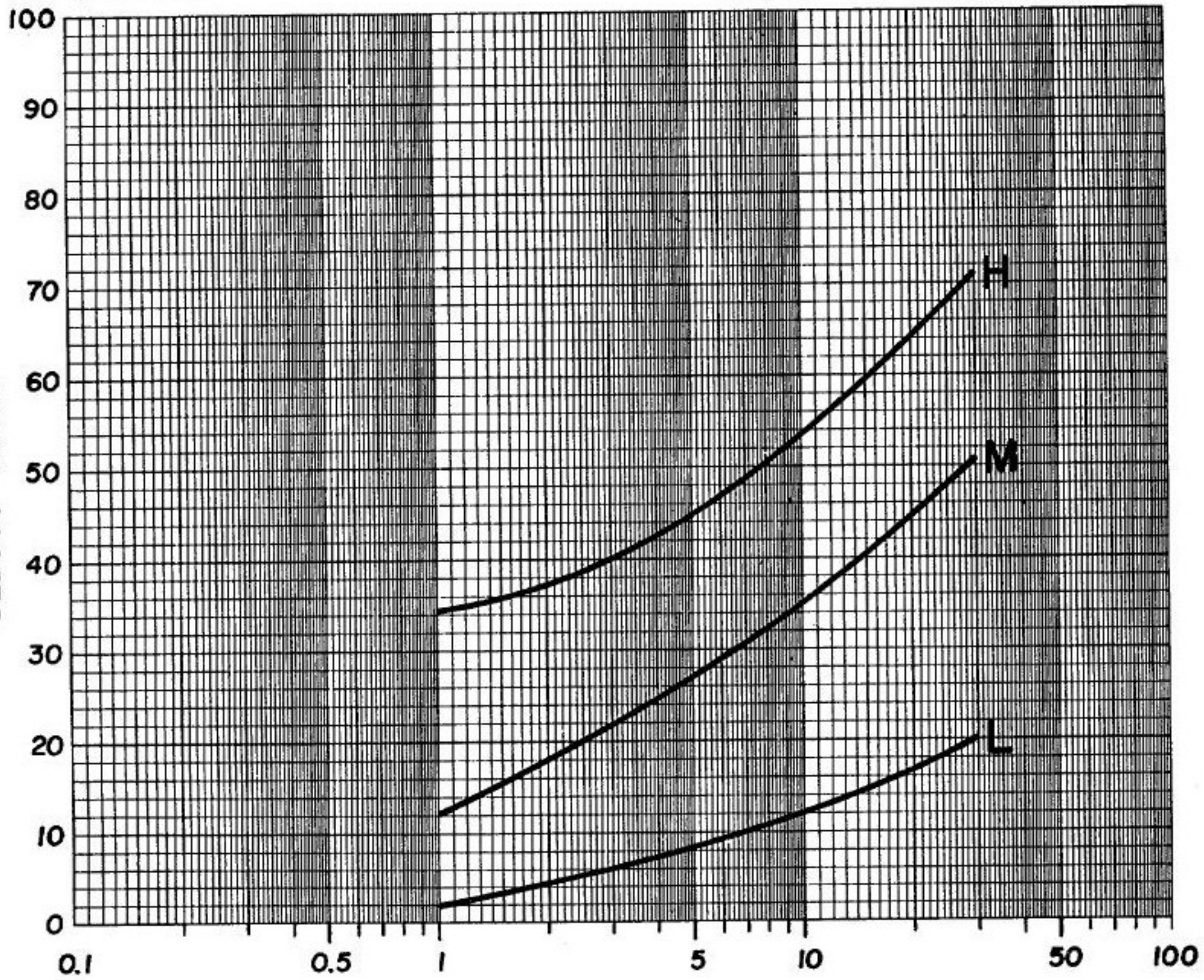
ASPHALT 17

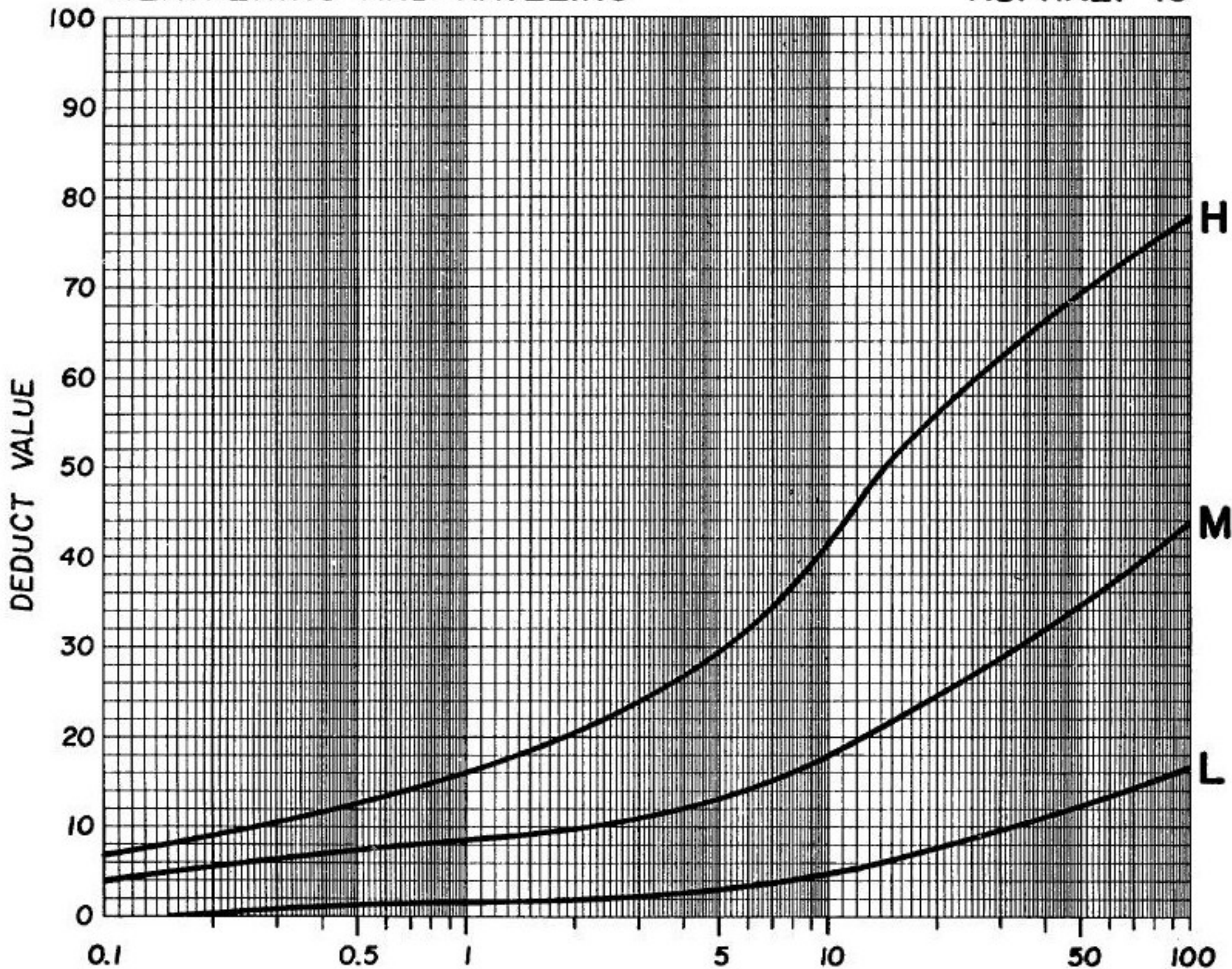


SWELL

ASPHALT 18

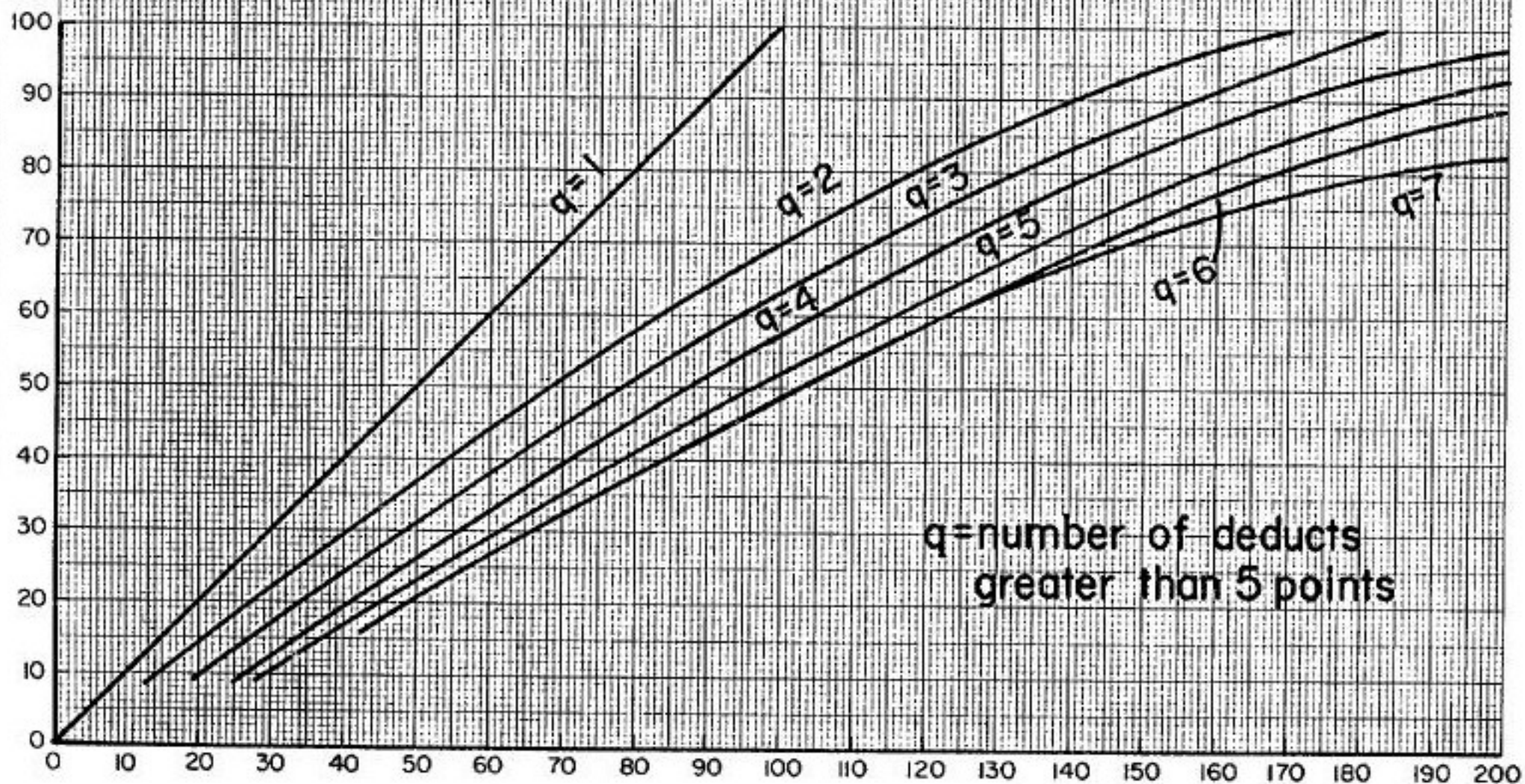
DEDUCT VALUE





ASPHALT

CORRECTED DEDUCT VALUE (CDV)



BRANCH MOTORPOOL RD.SECTION 1DATE 10 / 21 / 79SAMPLE UNIT 1SURVEYED BY SKAREA OF SAMPLE 2500

Distress Types					SKETCH:	
1. Alligator Cracking	*10. Long & Trans Cracking					
2. Bleeding	11. Patching & Util Cut Patching					
3. Block Cracking	12. Polished Aggregate					
*4. Bumps and Sags	*13. Potholes					
5. Corrugation	14. Railroad Crossing					
6. Depression	15. Rutting					
*7. Edge Cracking	16. Shoving					
*8. Jt Reflection Cracking	17. Slippage Cracking					
*9. Lane/Shldr Drop Off	18. Swell					
	19. Weathering and Raveling					
EXISTING DISTRESS TYPE QUANTITY & SEVERITY						
TYPE	10	1	15	6		
QUANTITY & SEVERITY	10 L	1 x 6 L	2 x 25 L	6 x 4 L		
	5 L	2 x 8 M				
	15 L					
	5 M					
	10 L					
	5 M					
TOTAL SEVERITY	L	40	6	50	24	
	M	10	16			
	H					
PCI CALCULATION						
DISTRESS TYPE	DENSITY	SEVERITY	DEDUCT VALUE	PCI = 100 - CDV = <u><u>67</u></u> RATING = <u><u>GOOD</u></u>		
1	0.24	L	4			
1	0.64	M	17			
6	0.96	L	4			
10	1.60	L	4			
10	0.4	M	3			
15	2.0	L	13			
q=2	TOTAL DEDUCT VALUE		45			
CORRECTED DEDUCT VALUE (CDV)		33				

* All Distresses Are Measured In Square Feet Except Distresses 4,7,8,9 and 10 Which Are Measured In Linear Ft; Distress 13 Is Measured In Number of Potholes.