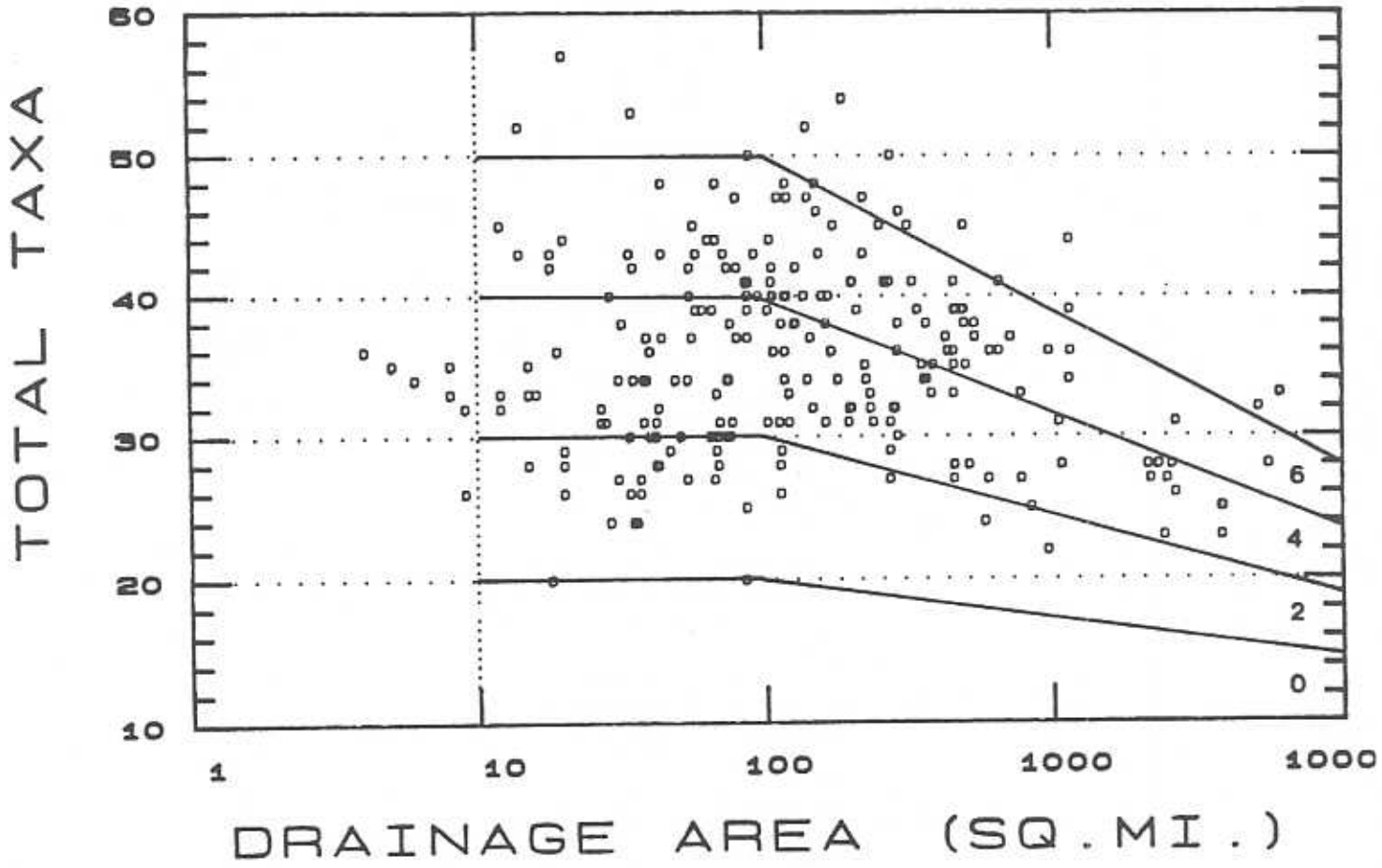

Figure 5-1. Total macroinvertebrate taxa vs. drainage area using the quadrisect method for determining 6,4,2, and 0 ICI scoring (Inverse relationship with drainage areas >100 sq.miles.).

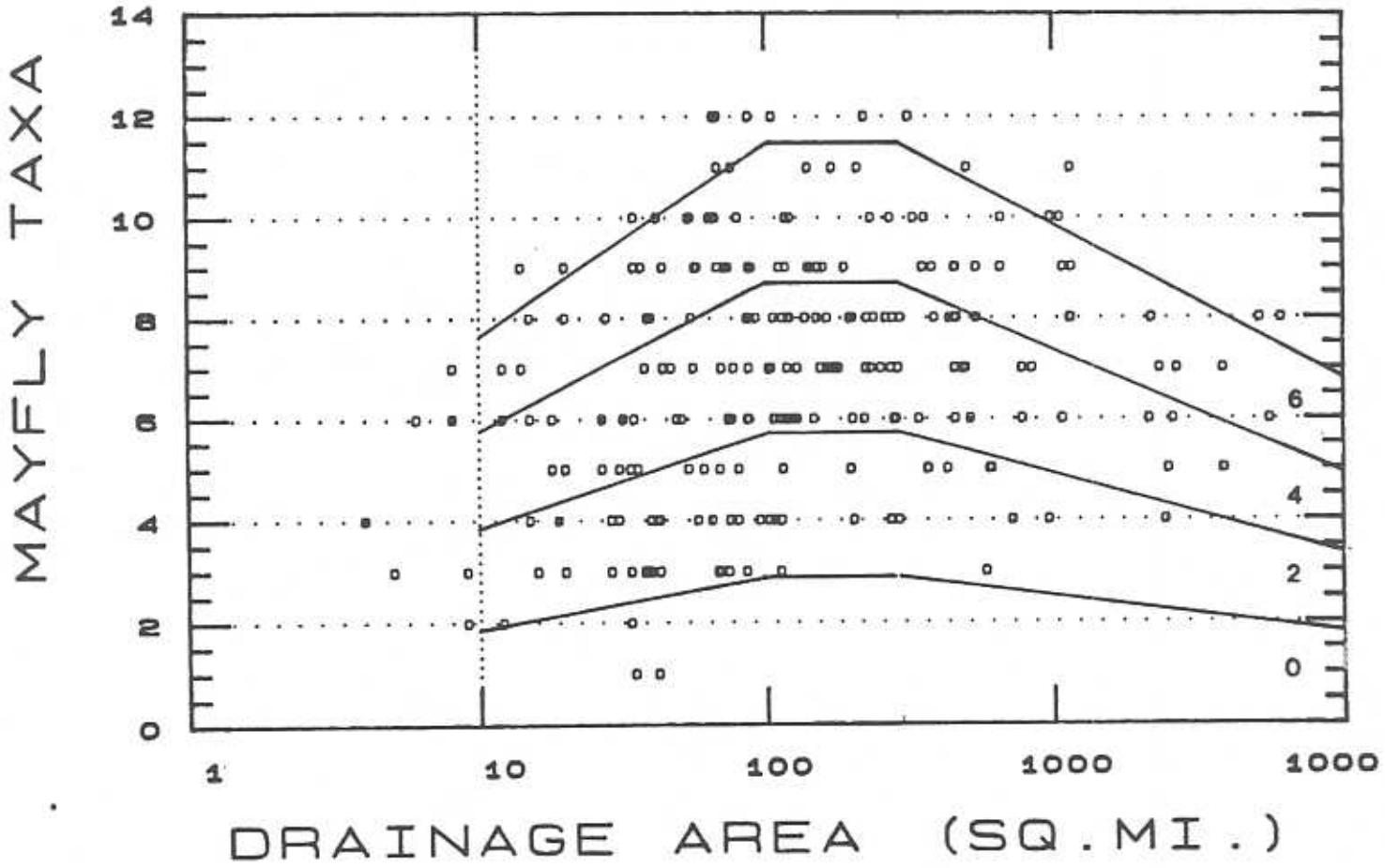

Figure 5-2. Total mayfly taxa vs. drainage area using the quadrisect method for determining the 6,4,2, and 0 ICI scoring (Direct relationship with drainage areas <100 sq. miles; inverse relationship with drainage areas >300 sq. miles.).

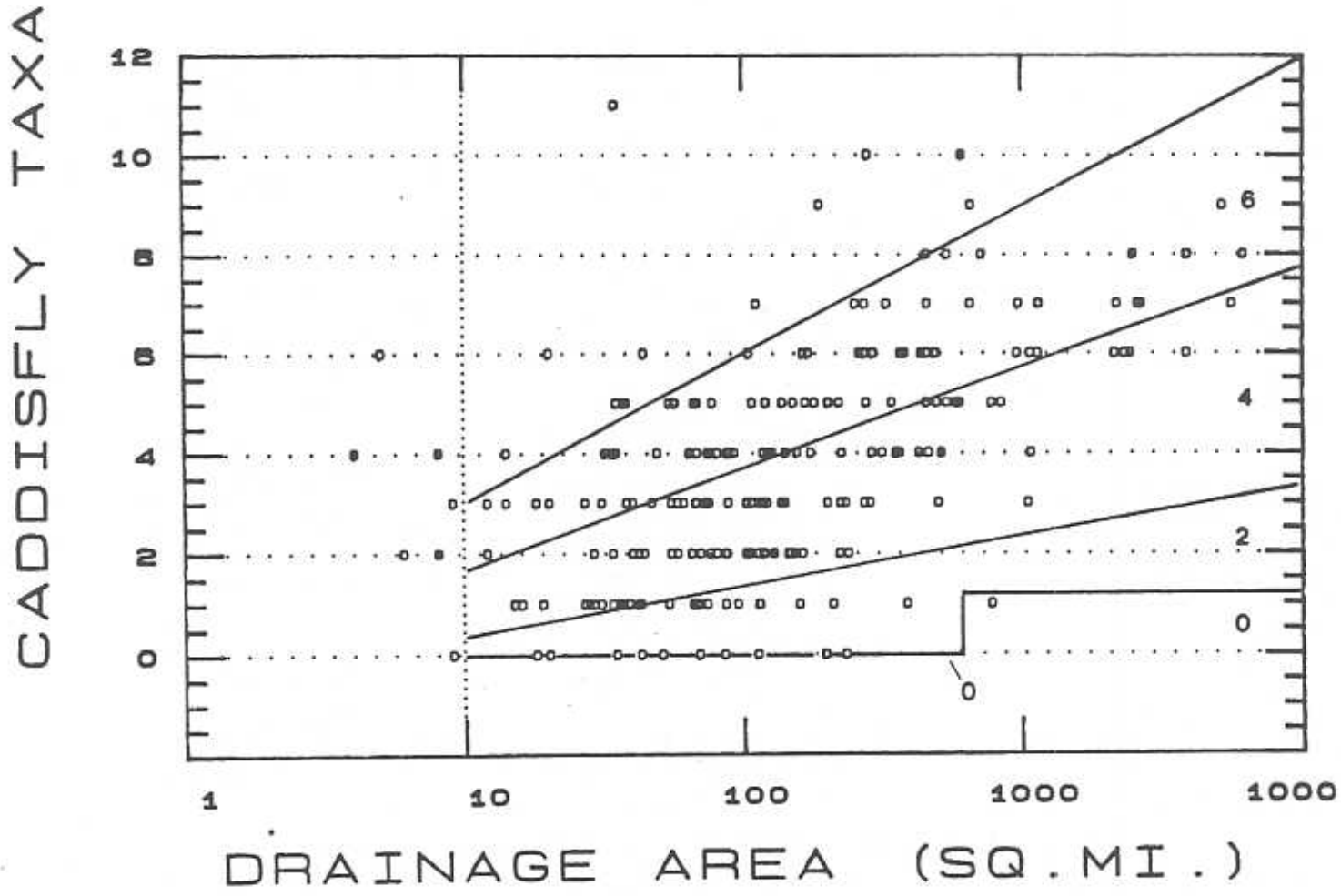

Figure 5-3. Total caddisfly taxa vs. drainage area using a quadripartite method for determining 6,4,2, and 0 ICI scoring (Direct relationship with drainage area; zero scoring for zero taxa for drainage areas <600 sq. miles; zero scoring for ≤1 taxa for drainage areas >600 sq. miles.).

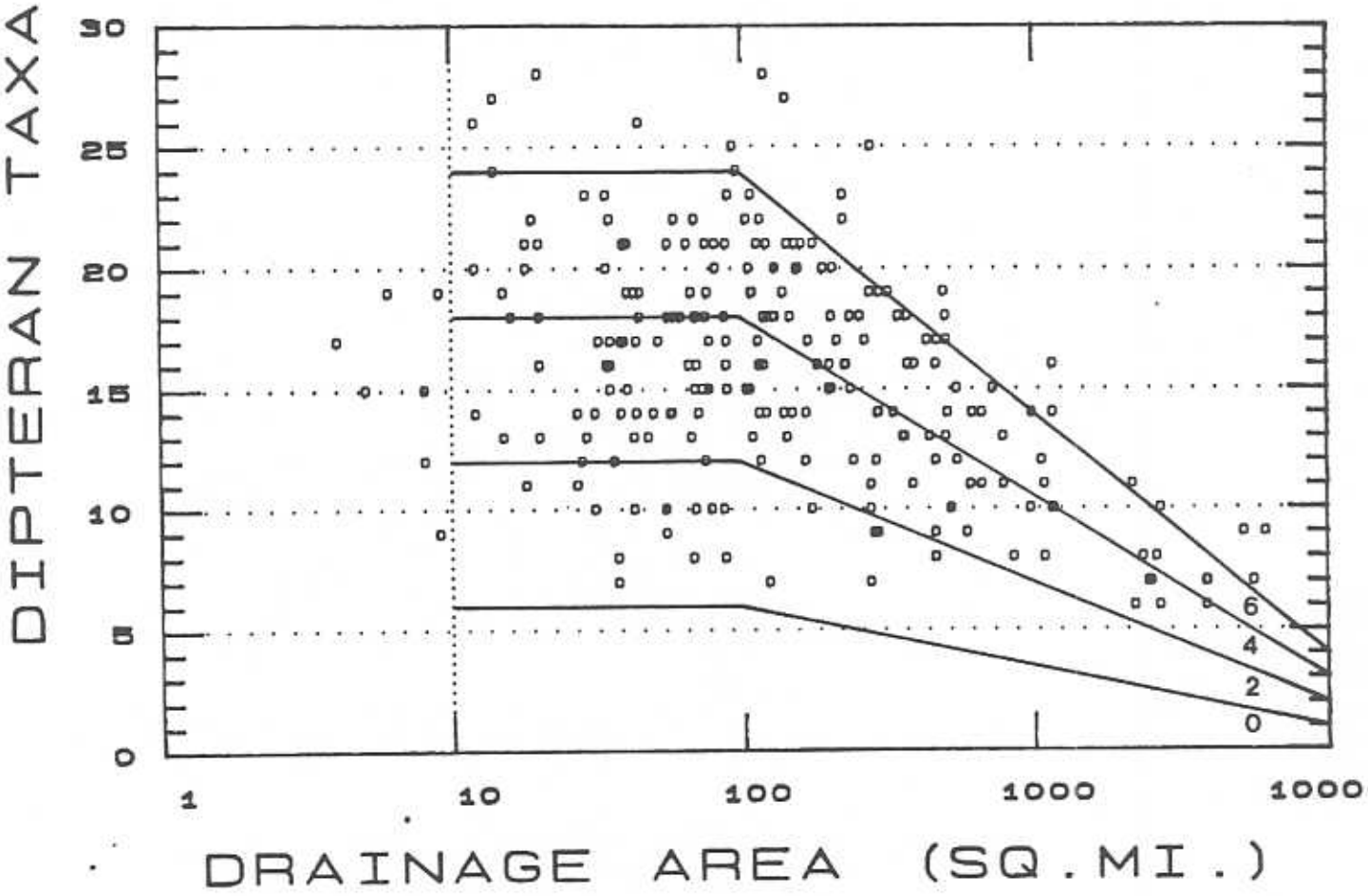

Figure 5-4. Total dipteran taxa vs. drainage area using the quadrisect method for determining 6,4,2, and 0 ICI scoring (Inverse relationship with drainage areas >100 sq. miles.).

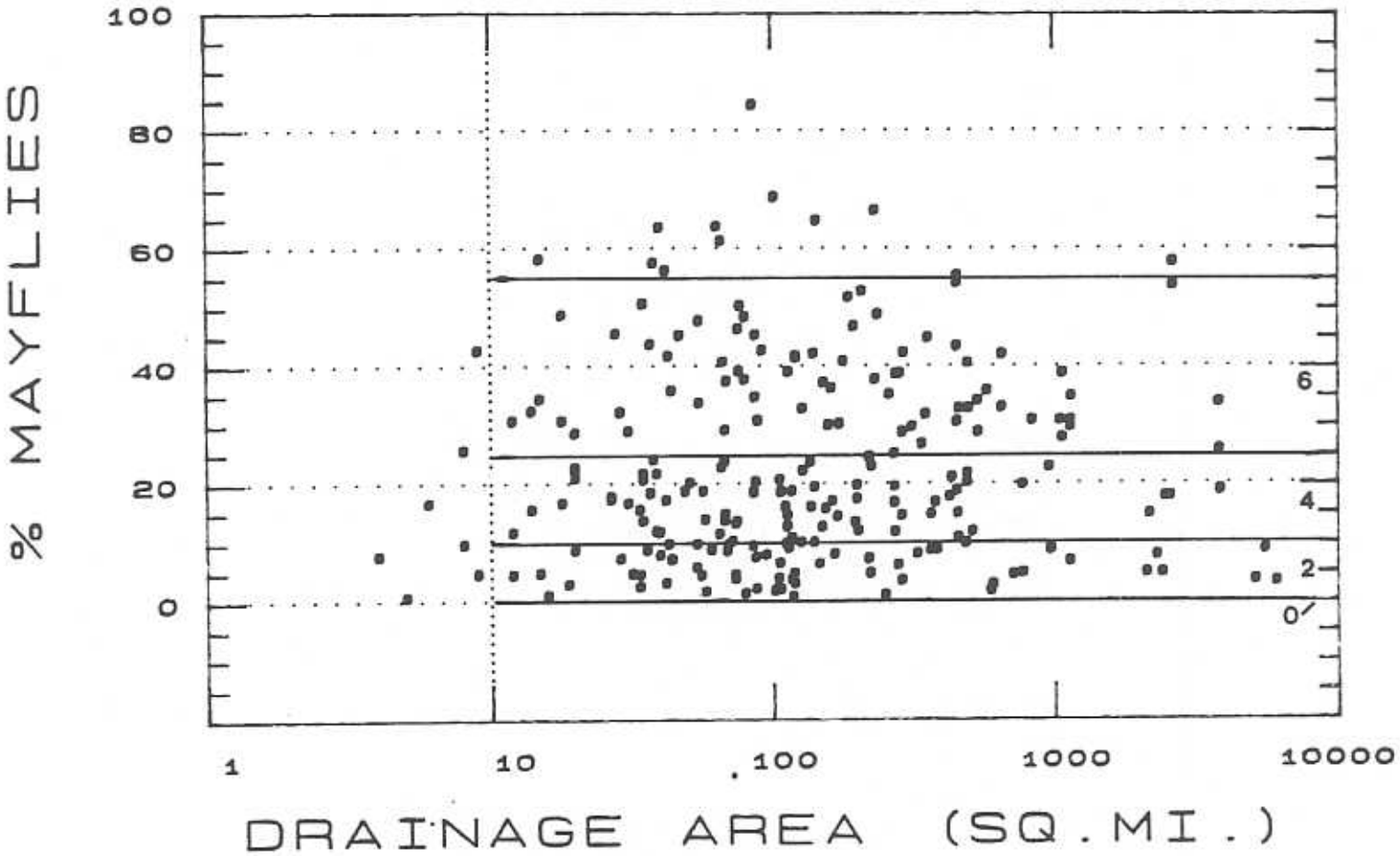

Figure 5-5. Percent abundance of mayflies vs. drainage area using a quadripartite method for determining 6,4,2, and 0 ICI scoring (No relationship with drainage area; zero scoring for zero mayflies.).

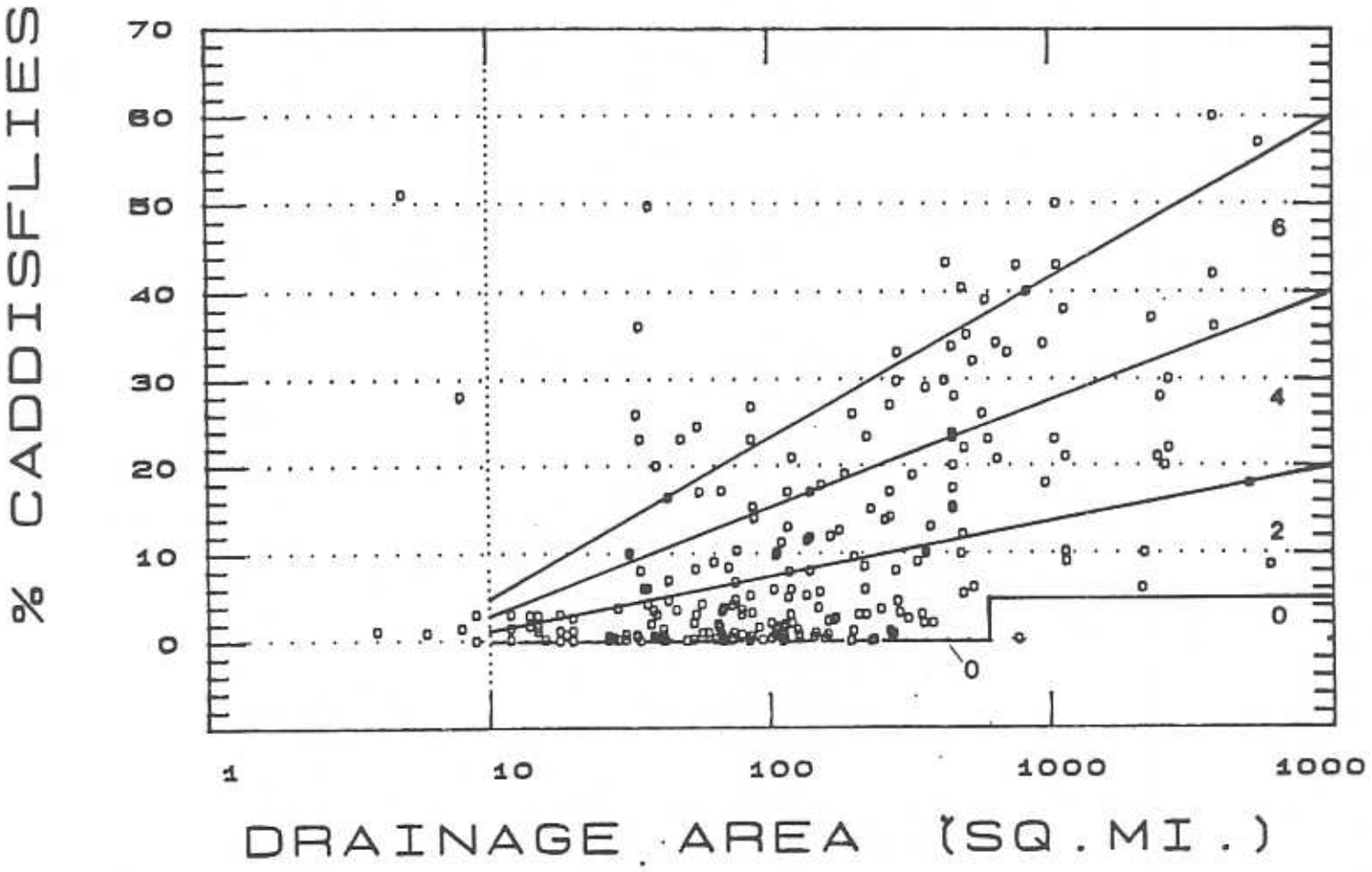

Figure 5-6. Percent abundance of caddisflies vs. drainage area using a quadripartite method for determining 6,4,2, and 0 ICI scoring (Direct relationship with drainage area; zero scoring for zero caddisflies for drainage areas <600 sq. miles; zero scoring for minimal percent abundance for drainage areas >600 sq. miles.).

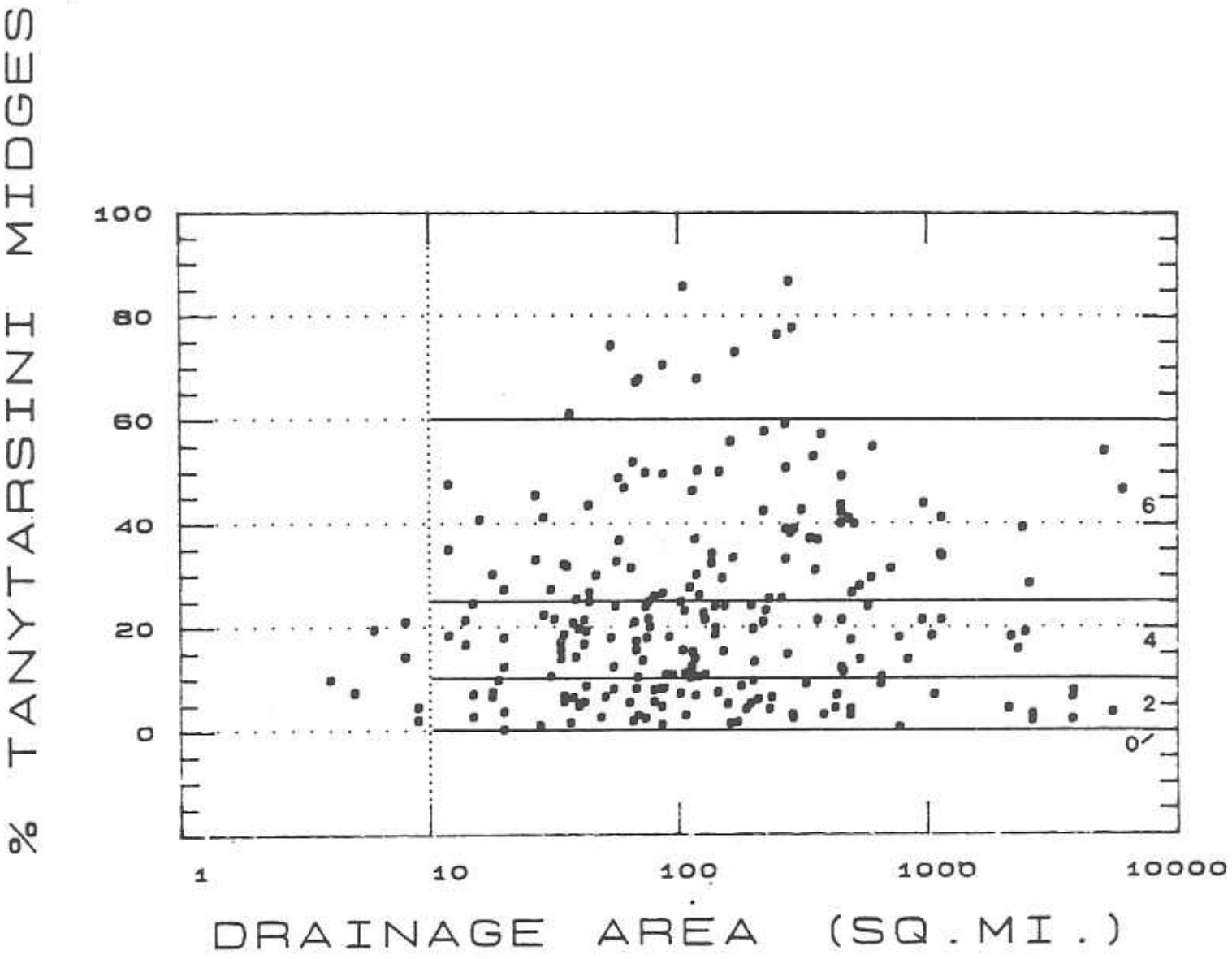

Figure 5-7. Percent abundance of tanytarsini midges vs. drainage area using a quadripartite method for determining 6,4,2, and 0 ICI scoring (No relationship with drainage area; zero scoring for zero tanytarsini midges.).

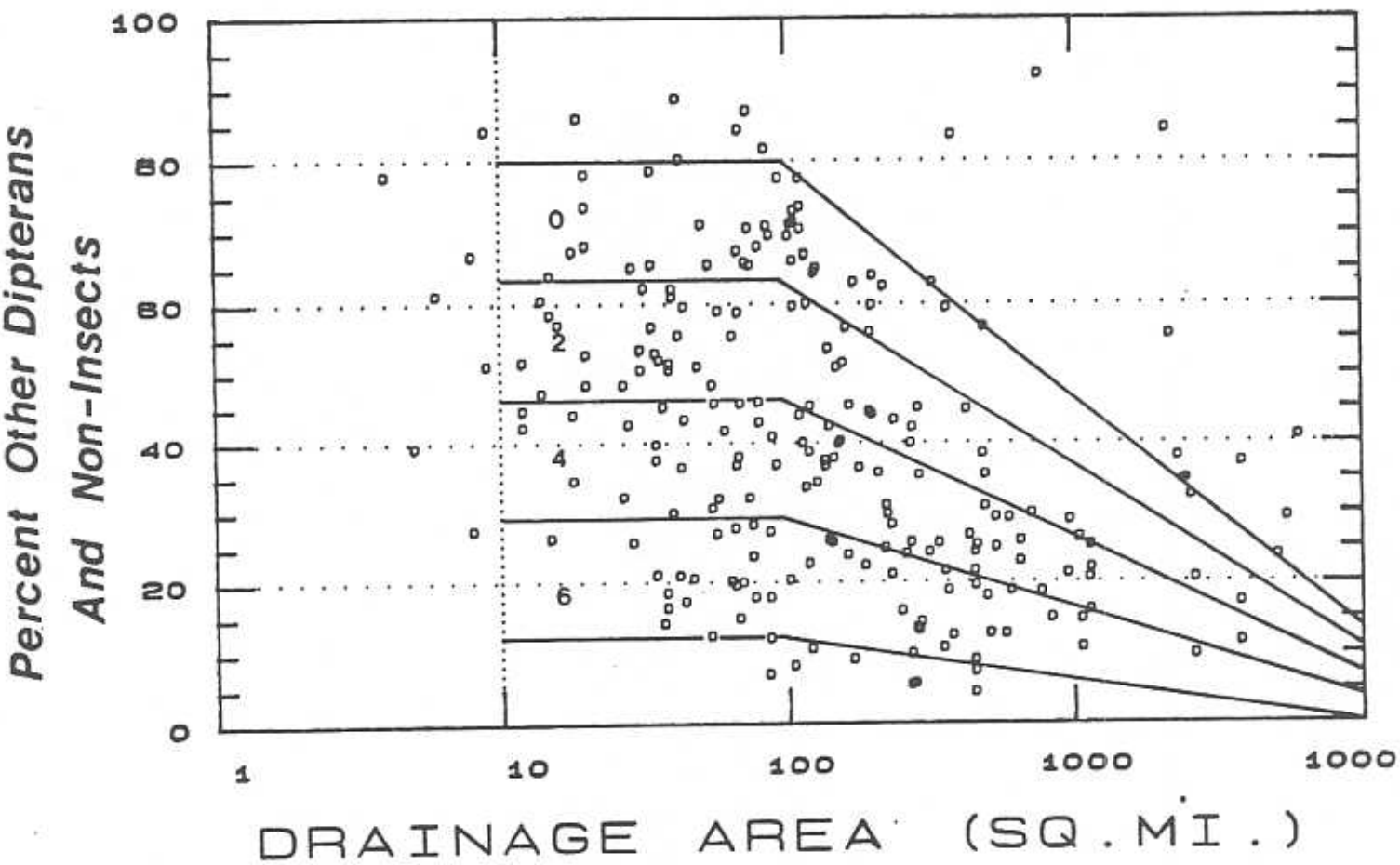

Figure 5-8. Percent abundance of dipterans (excluding tanytarsini midges) and non-insects vs. drainage area using the quadrisect method for determining 6,4,2, and 0 ICI scoring (Inverse relationship with drainage areas >100 sq. miles.).

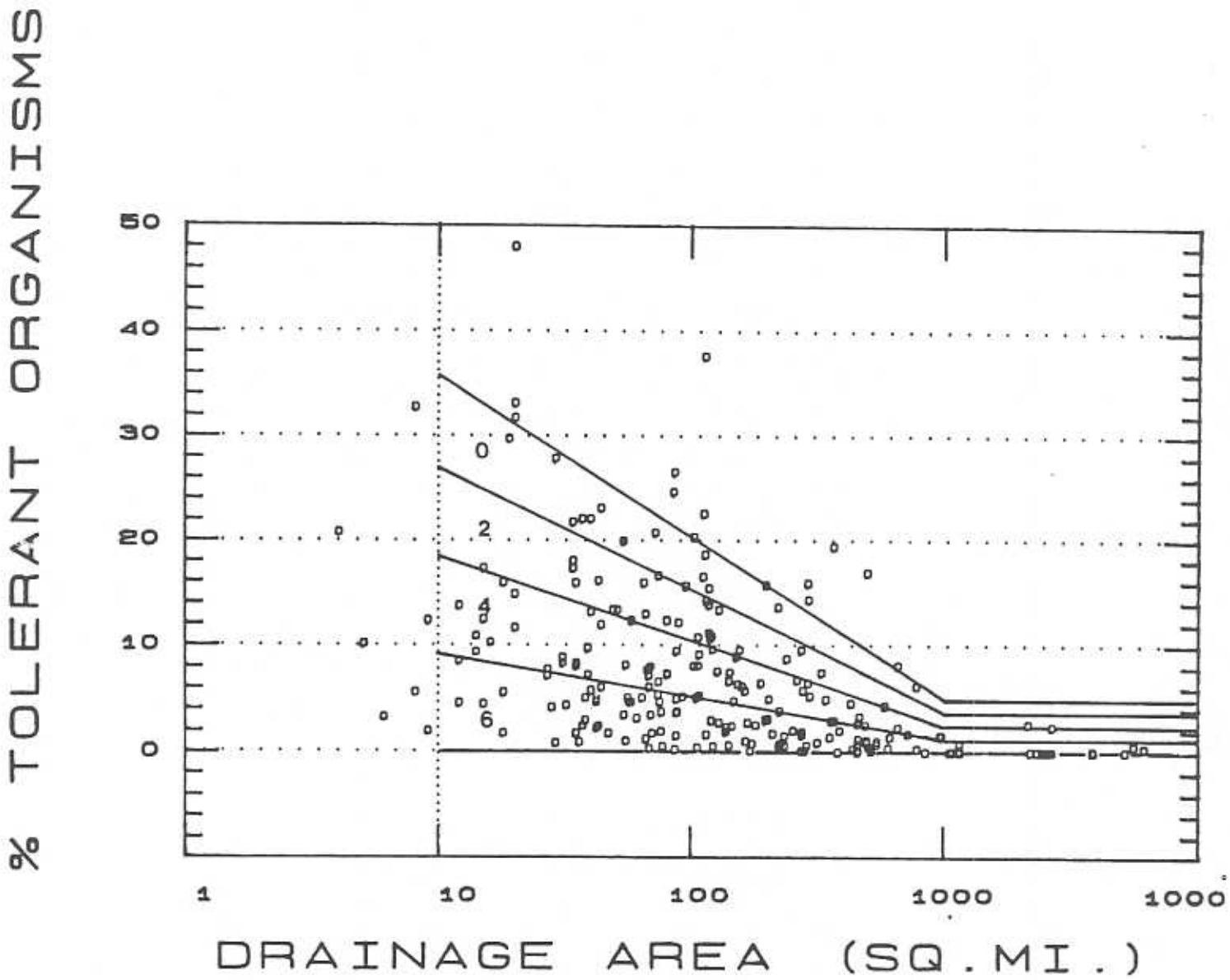

Figure 5-9. Percent abundance of pollution tolerant organisms vs. drainage area using the quadrisect method for determining 6,4,2, and 0 ICI scoring (Inverse relationship with drainage areas <1000 sq. miles.).

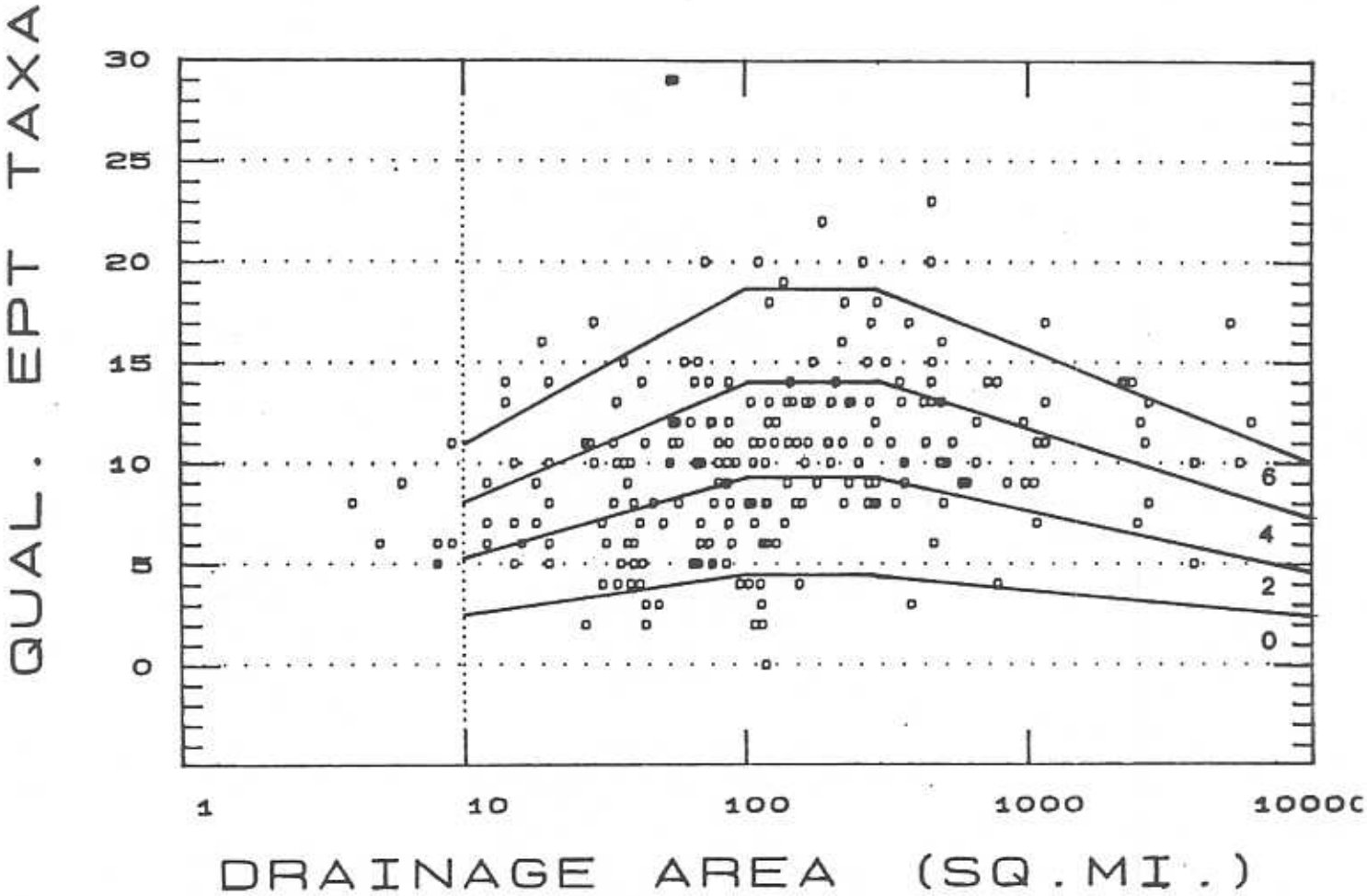

Figure 5-10. Total number of qualitative EPT taxa vs. drainage area using the quadrisect method for determining 6,4,2, and 0 ICI scoring (Direct relationship with drainage areas <100 sq. miles; inverse relationship with drainage areas >300 sq. miles.).