

vertex_control ≤ 4.5
entropy = 0.998
samples = 1000
value = [475, 525]
class = critical

```
graph TD; A["vertex_control ≤ 4.5  
entropy = 0.998  
samples = 1000  
value = [475, 525]  
class = critical"] --> B["entropy = 0.72  
samples = 231  
value = [46, 185]  
class = critical"]; A --> C["entropy = 0.99  
samples = 769  
value = [429, 340]  
class = non-critical"];
```

entropy = 0.72
samples = 231
value = [46, 185]
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entropy = 0.99
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