

**vertex\_control ≤ 10.816**  
**entropy = 0.726**  
**samples = 1000**  
**value = [798, 202]**  
**class = non-critical**

```
graph TD; A["vertex_control ≤ 10.816  
entropy = 0.726  
samples = 1000  
value = [798, 202]  
class = non-critical"] --> B["entropy = 0.896  
samples = 521  
value = [358, 163]  
class = non-critical"]; A --> C["entropy = 0.407  
samples = 479  
value = [440, 39]  
class = non-critical"];
```

**entropy = 0.896**  
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**entropy = 0.407**  
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