

vertex_control ≤ 3.505
entropy = 0.849
samples = 1000
value = [725, 275]
class = non-critical

```
graph TD; A["vertex_control ≤ 3.505  
entropy = 0.849  
samples = 1000  
value = [725, 275]  
class = non-critical"] --> B["entropy = 0.974  
samples = 180  
value = [73, 107]  
class = critical"]; A --> C["entropy = 0.732  
samples = 820  
value = [652, 168]  
class = non-critical"];
```

entropy = 0.974
samples = 180
value = [73, 107]
class = critical

entropy = 0.732
samples = 820
value = [652, 168]
class = non-critical