## accuracy null

| true norm          | na true smur | f true ipswe | e true ports | v true ware: | zr true guess. | true buffer | true satan | true back | true neptu | r true httpt | ur true pod | true nmap | true land | true warez | c true loadm | true phf | true imap | true teard | rc true rootki | t true perl | true ftp_w | ri true multil | ni class prei |
|--------------------|--------------|--------------|--------------|--------------|----------------|-------------|------------|-----------|------------|--------------|-------------|-----------|-----------|------------|--------------|----------|-----------|------------|----------------|-------------|------------|----------------|---------------|
| red. norm: 1480    | 0            | 0            | 0            | 30           | 87             | 1           | 0          | 0         | 2          | 4            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 92.27%        |
| red. smurl 0       | 4039         | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 100.00%       |
| red. ipswe 0       | 0            | 8            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 100.00%       |
| red. ports: 4      | 0            | 0            | 9            | 0            | 0              | 0           | 10         | 0         | 1          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 37.50%        |
| red. warez 0       | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. guess 0       | 0            | 0            | 0            | 0            | 20             | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 100.00%       |
| red. buffer 0      | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. satan 4       | 0            | 0            | 0            | 0            | 0              | 0           | 30         | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 88.24%        |
| red. back 0        | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 27        | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 100.00%       |
| red. neptu 1       | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 1425       | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 99.93%        |
| red. httptu 0      | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. pod 0         | 0            | 0            | 0            | 1            | 0              | 0           | 0          | 0         | 0          | 0            | 2           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 66.67%        |
| red. nmap 0        | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 2         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 100.00%       |
| red. land 0        | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. warez 0       | 0            | 0            | 0            | 8            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. loadr 0       | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. phf 0         | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. imap 0        | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. teard 2       | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. rootki 0      | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. perl 0        | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. ftp_w 0       | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| red. multil 0      | 0            | 0            | 0            | 0            | 0              | 0           | 0          | 0         | 0          | 0            | 0           | 0         | 0         | 0          | 0            | 0        | 0         | 0          | 0              | 0           | 0          | 0              | 0.00%         |
| lass recall 99.26% | 100.00%      | 100.00%      | 100.00%      | 0.00%        | 18.69%         | 0.00%       | 75.00%     | 100.00%   | 99.79%     | 0.00%        | 100.00%     | 100.00%   | 0.00%     | 0.00%      | 0.00%        | 0.00%    | 0.00%     | 0.00%      | 0.00%          | 0.00%       | 0.00%      | 0.00%          |               |