

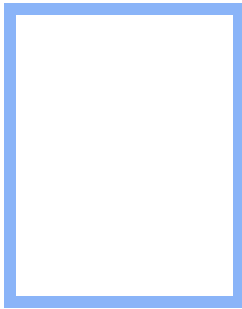


tri_subplots.pdf

1 / 1



100%



1

```
x = 0:2*pi/100:2*pi;  
y1 = sin(x);  
y2 = cos(x);  
y3 = tan(x);  
y4 = cot(x);
```

```
plot(x, y1, 'b');  
hold on  
plot(x, y2, 'r');  
plot(x, y3, 'g');  
plot(x, y4, 'm');  
hold off  
axis([0 2*pi -1.5 1.5]);  
xlabel('Value');  
ylabel('Trig');  
legend('sin', 'cos', 'tan', 'cot');  
title('NIELI');  
grid on
```