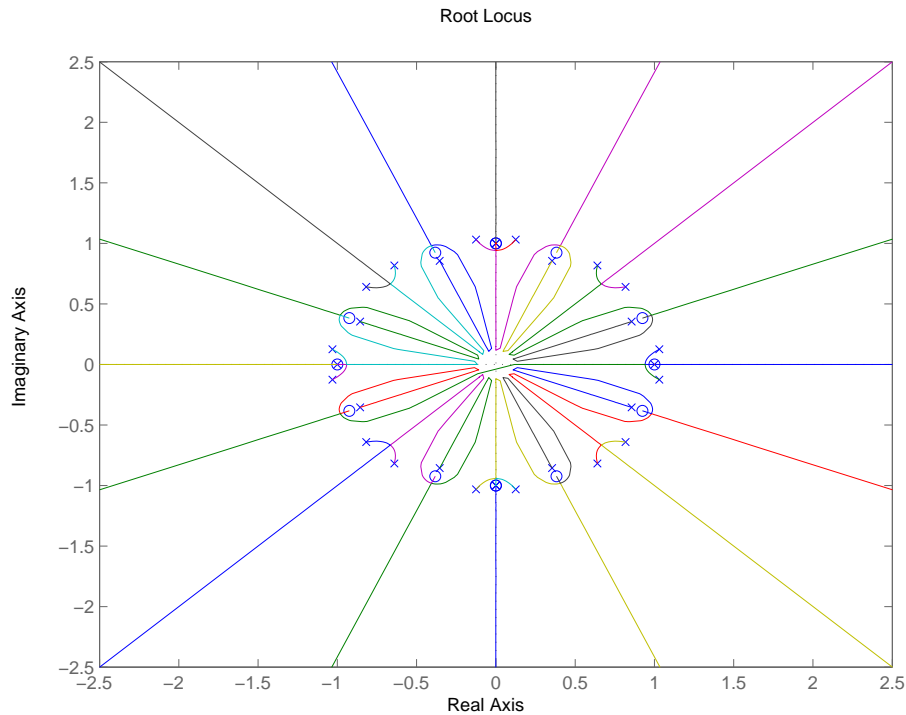


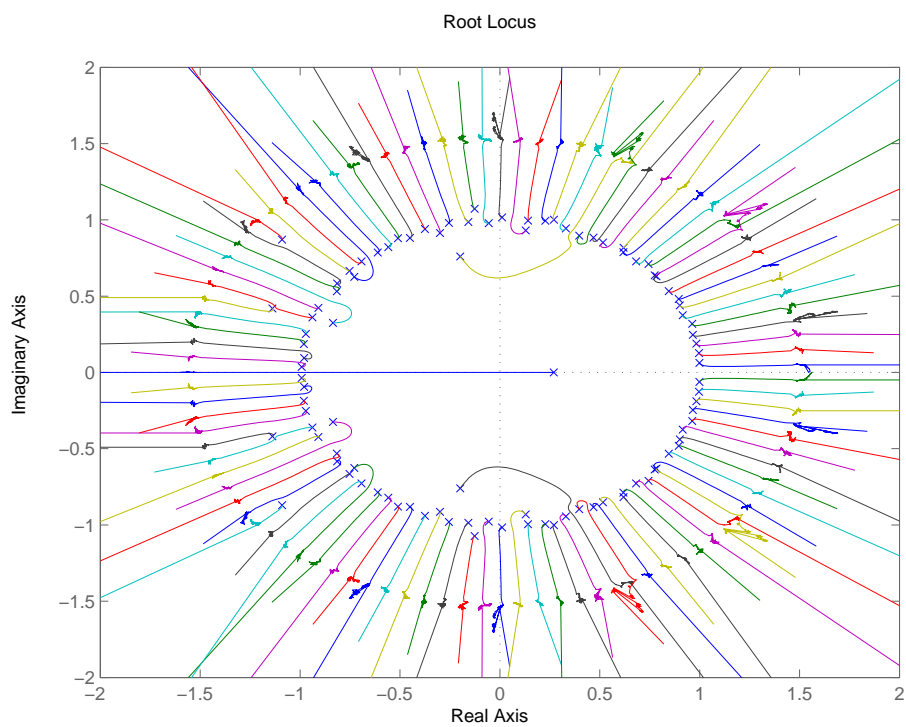
Felipe Cinelli

$a = [-1 \ 1 \ -1 \ 1 \ 1 \ -1 \ 1 \ -1]$; $b = [1 \ -1 \ 1 \ -1 \ -1 \ 1 \ -1 \ 1]$; `rlocus([a a],[b -b b -a])`



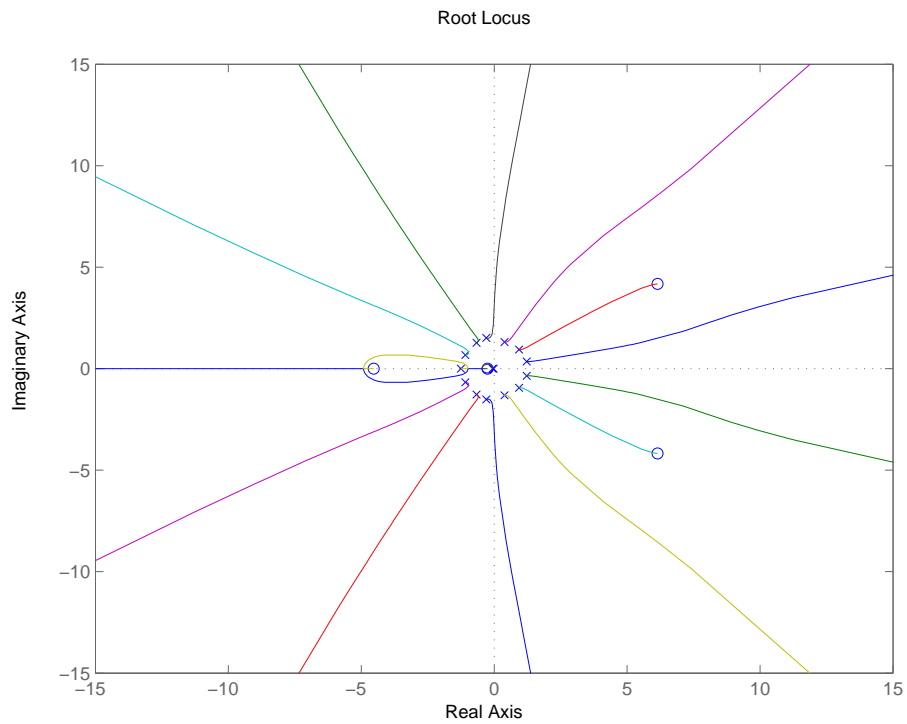
Ricardo Borges

for $i=1:1:100$, $v=\text{rand}$; $y=3*\text{rand}$; $x(i)=\text{besselj}(v,y)$; end, `rlocus([1],x)`



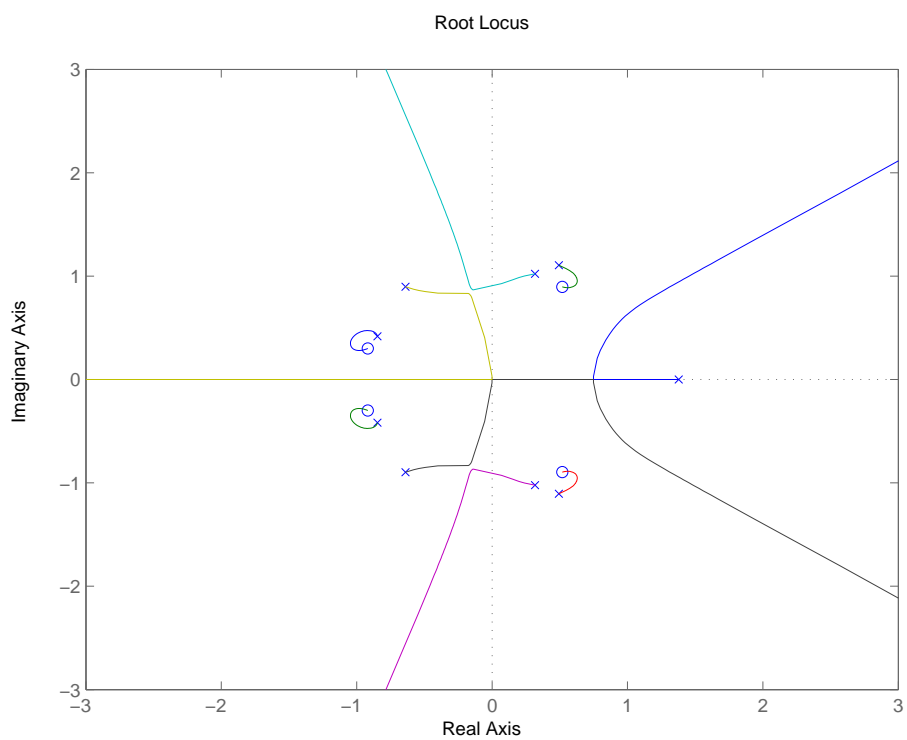
Ewerton Martins

$N=[0.8 \ -6 \ -2 \ 200 \ 50]$; $D=[15 \ 5 \ 32 \ -9 \ 15 \ 9 \ 4 \ 5 \ 0 \ 7 \ 5 \ 0 \ 22 \ 800 \ 64 \ 1]$; rlocus(N,D)



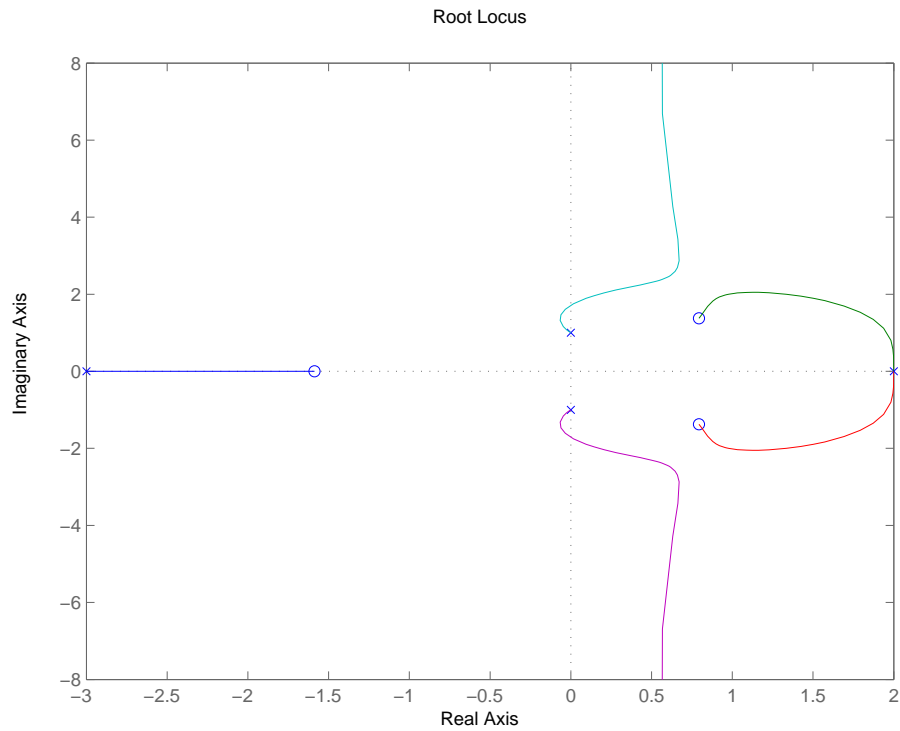
Flavio Kodama

rlocus([1 .8 .1 1 1],[.4 -.01 .33 .05 -.001 -1 -1 -1 -1 -1])



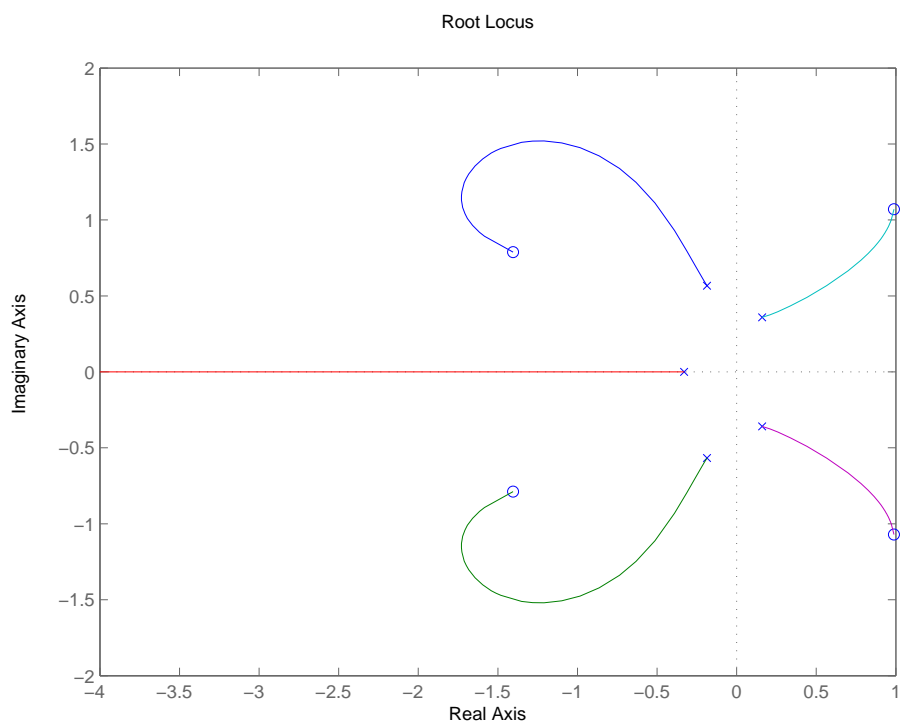
Sergio Bueno

`rlocus([154 654 878 23 560 0 343],[41 167 1 3 3 5 7 1])`



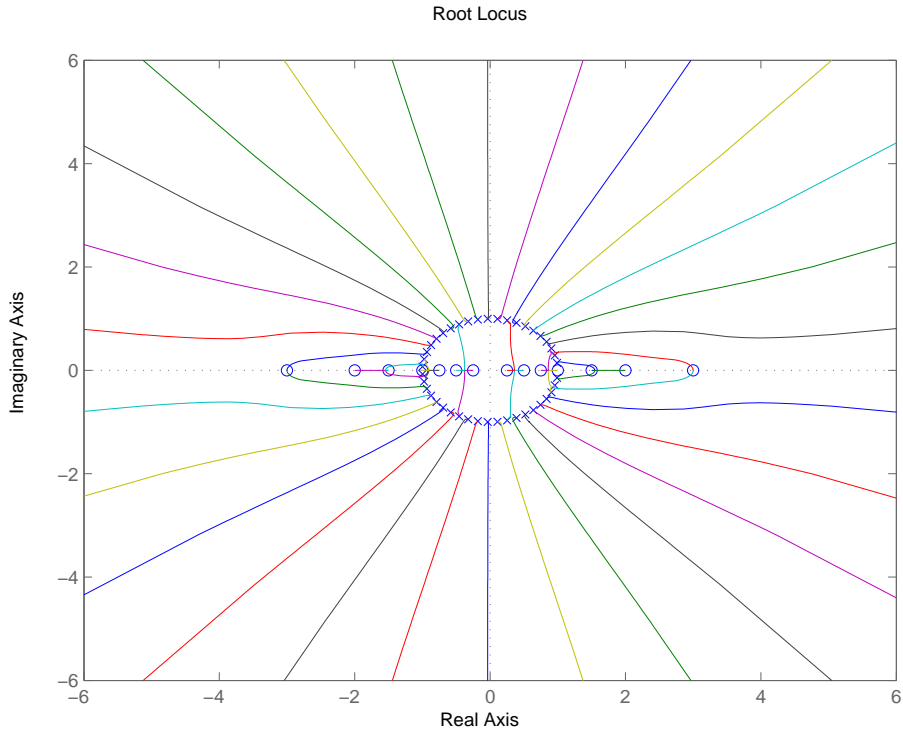
Carolina Bugulin

`num=[6 5 -5 5 33]; den=[55 21 22.5 4 2 1]; rlocus(num,den)`



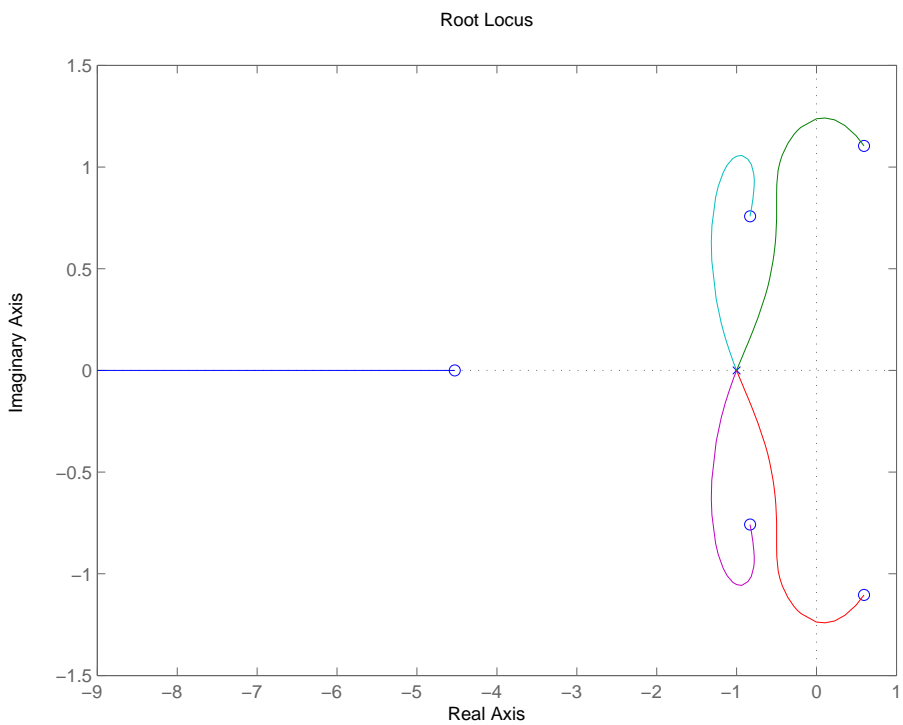
Felipe Bugim

```
rlocus(poly([.25 -.25 .5 -.5 .75 -.75 1 -1 1.5 -1.5 2 -2 3 3 -3 -3]),[1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1])
```



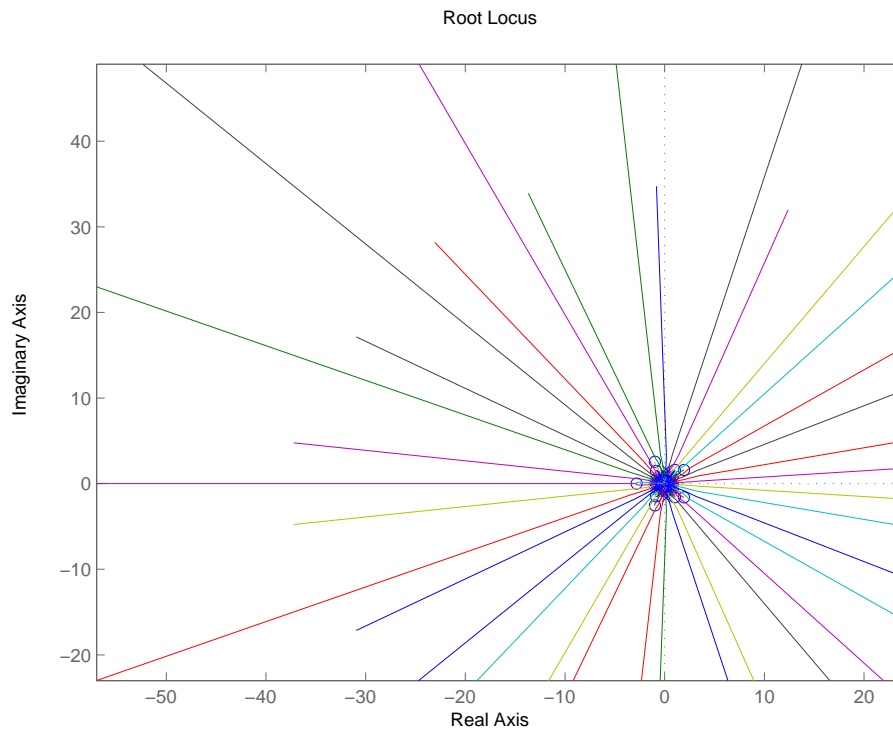
Fernanda Kudo

```
h=tf([1 5 3 5 7 9],[1 4 6 4 1]); rlocus(h);
```



Thiago Roque

```
num = conv ([1 1 1 1 1 133 12 12 2],[1 0 3 1 11 3 1]); den = conv (conv ([1 1 1  
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  
1 1 1 1 1 1 11]),[1001 9 11]); rlocus (num,den); axis ([-57 24 -23 49]);
```

**Anderson Bezerra**

```
num =[1000]; den = conv([1 2 3 4 5 6 7 8 9 0],[1 2 3 4 5 6]); rlocus(num, den);
```

