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```
function currents = currents3(t,y,p,output)
currents = [];
for i = 1:size(t)
    if ceil(i/1000) == i/1000
        disp(['t = ',num2str(ceil(t(i)))]);
    end
    currents = [currents;ODEfile3(t(i),y(i,:),p,output)];
end
```

*Not enough input arguments.*

*Error in currents3 (line 3)*  
*for i = 1:size(t)*

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