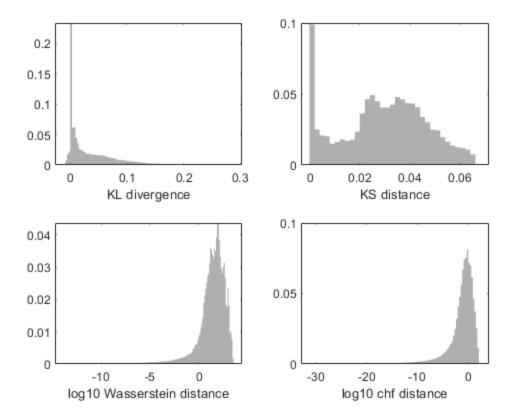
```
function supp_fig_6
clear;clc;close all;
BATCH = 12;
SCAN=24;
p1=[227,172,82]/255;
p2=[252,222,164]/255;
p3=[90,180,172]/255;
n=8;
map = NaN(n*2,3);
for i = 1:3
    map(1:n,i) = linspace(p1(i),p2(i),n);
    map((n+1):end,i) = linspace(p2(i),p3(i),n);
end
figure(1);
NN=24;
divs = zeros(NN, 4, 2500);
for DATANUM = 1:NN
    D = load(sprintf('data/gg 200618 sim %i %i.mat', BATCH, DATANUM));
    F = load(sprintf('landscape/gg_200625_land_scan_%i_%i_%i_
%i.mat',SCAN,DATANUM,7,1));
    divs(DATANUM,:,:) = [F.div_lik,F.div_ks,...
        F.div_emd, F.div_chf]';
end
t_names = {'KL divergence','KS distance','log10 Wasserstein
distance','log10 chf distance'};
for i = 1:4
    subplot(2,2,i)
    TT = squeeze(divs(:,i,:));
    if i>2
        TT = log10(TT);
    histogram(TT(:),'Normalization','Probability',...
        'FaceColor', 0.5*[1 1 1], 'EdgeColor', 'none');
    xlabel(t_names{i});
      title(,'FontWeight','Normal');
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      xlim([-5.5,-4]);
end
return
```



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