Graph B)

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```
In [1]: import numpy as np
    import matplotlib.pyplot as pl

data = np.genfromtxt('spikes.txt')

select= np.array([d for d in data if d[1] < 30])
    data1= select.transpose()
    pl.scatter(data1[0],data1[1],alpha=0.8, edgecolors='none');
    pl.show();

n, bins, patches = pl.hist(0.1*data1[0], 50, normed=0, alpha=0.75)
    pl.show();</pre>
```



