

地域の稼ぐ力と雇用力 産業・雇用創造チャート

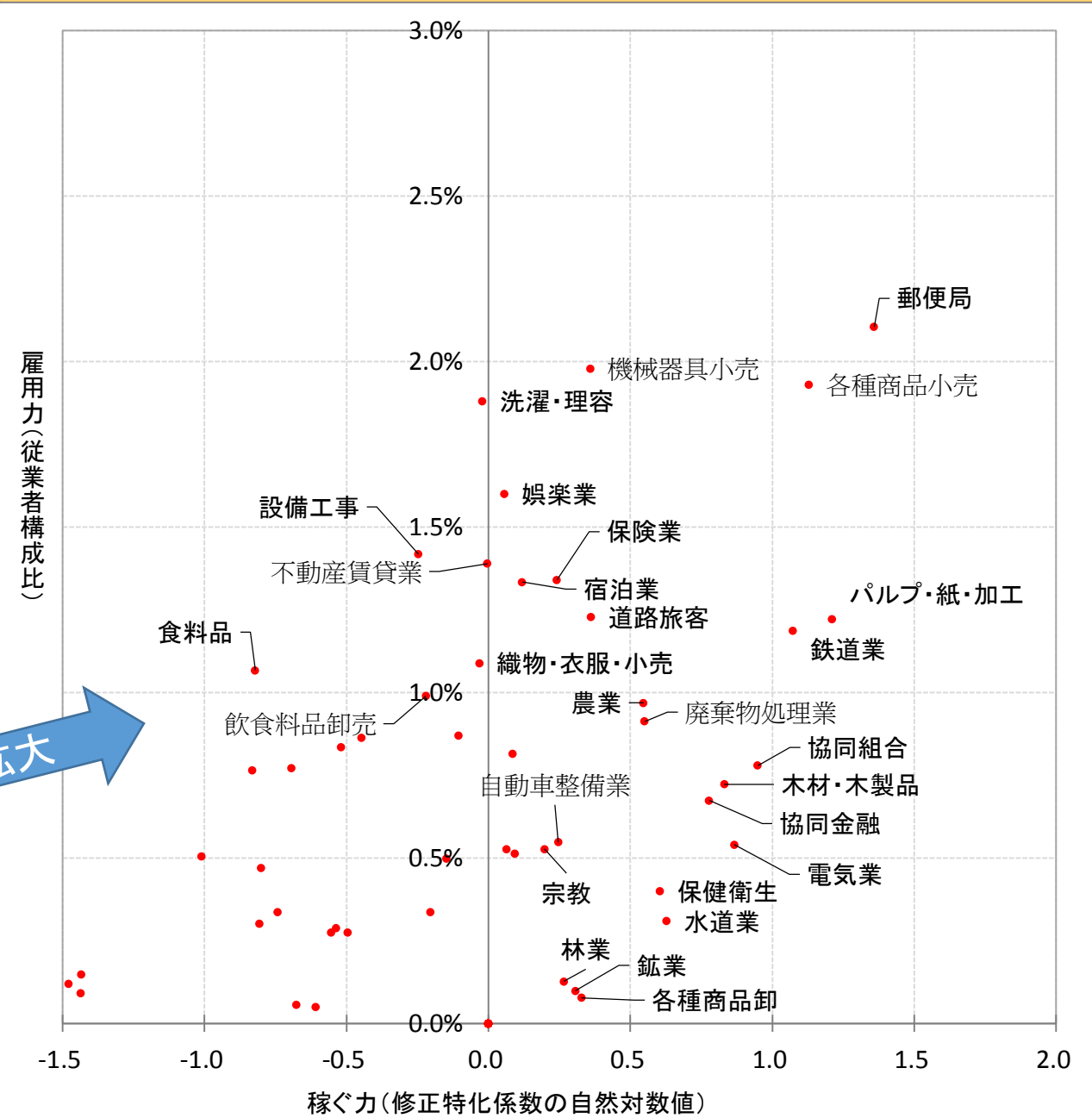
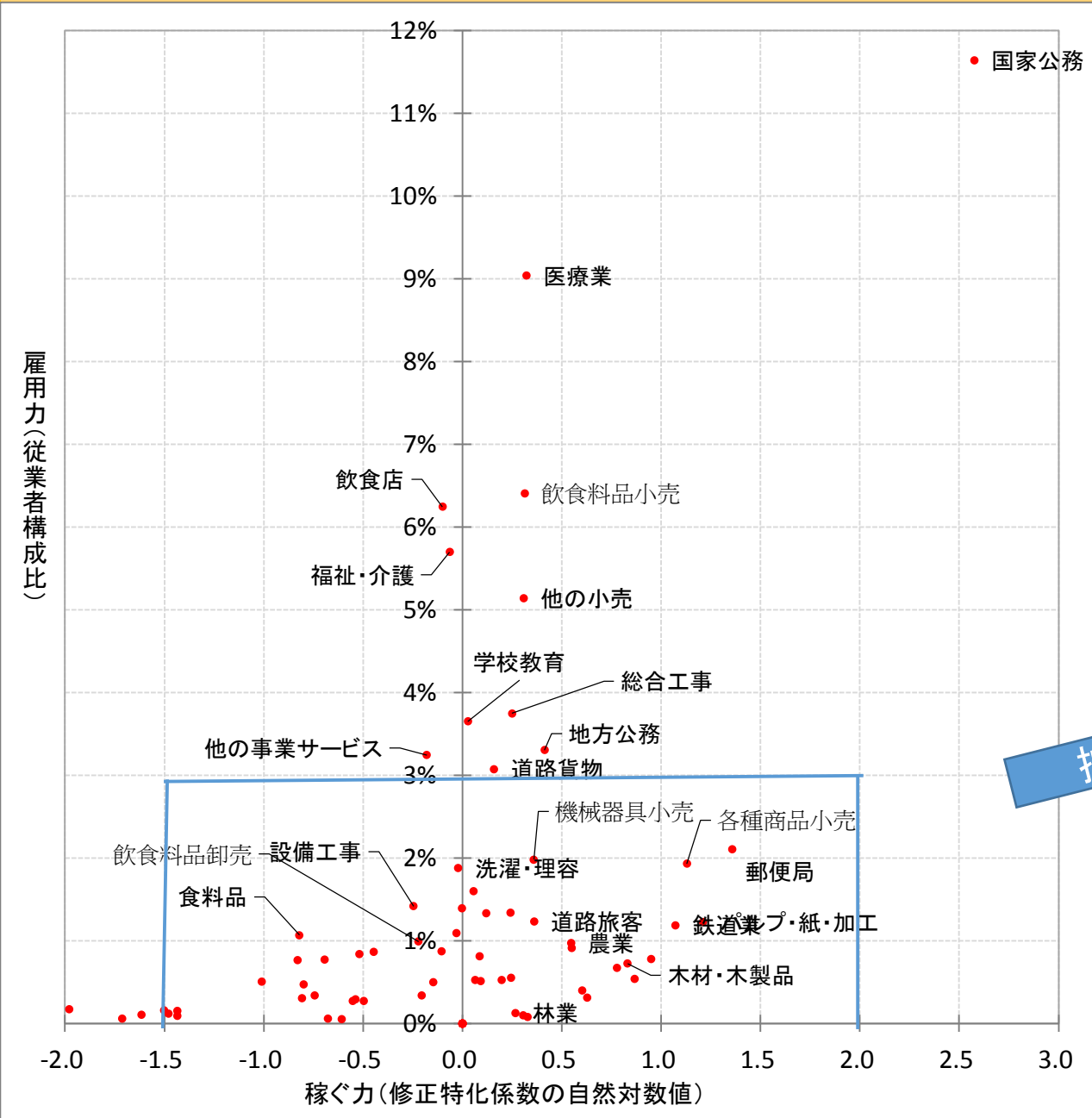
地域の産業・雇用創造チャート
～統計で見る稼ぐ力と雇用力～

2014年経済センサス基礎調査、従業者数に基づいて算出

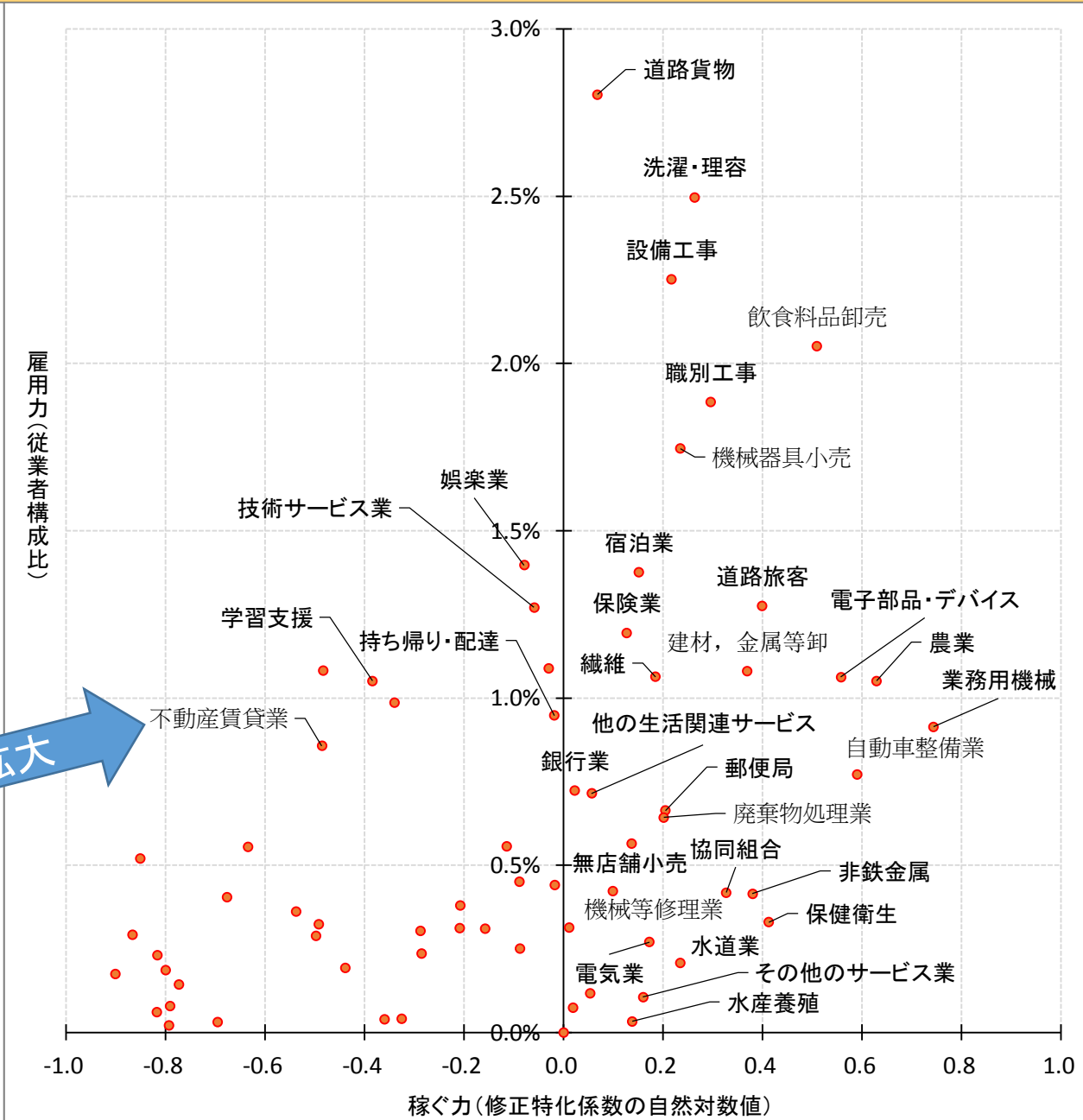
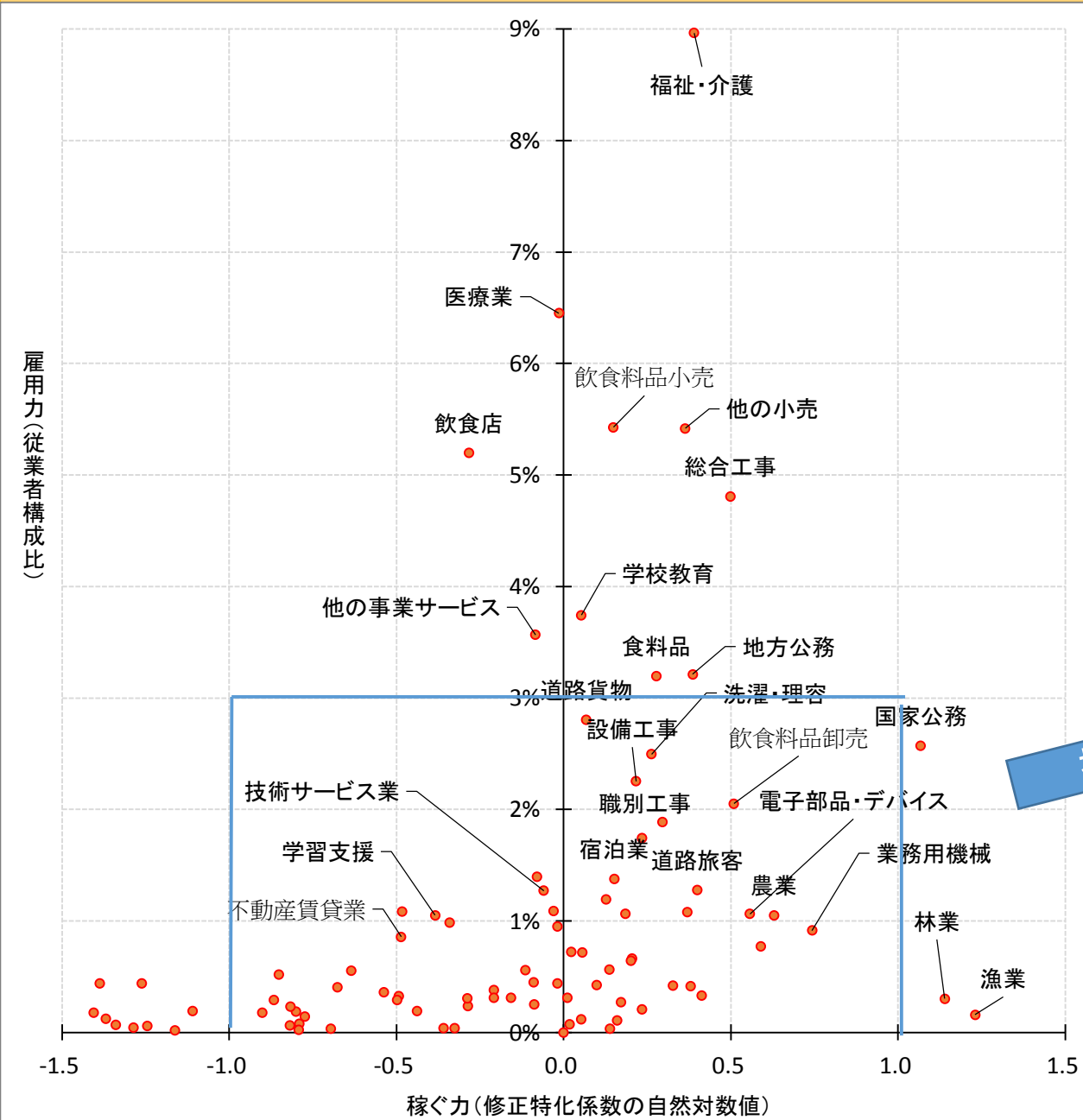
岡山大学・経済学部
大学院社会文化科学研究科
©中村良平

<http://www.stat.go.jp/info/kouhou/chiiki/index.htm>

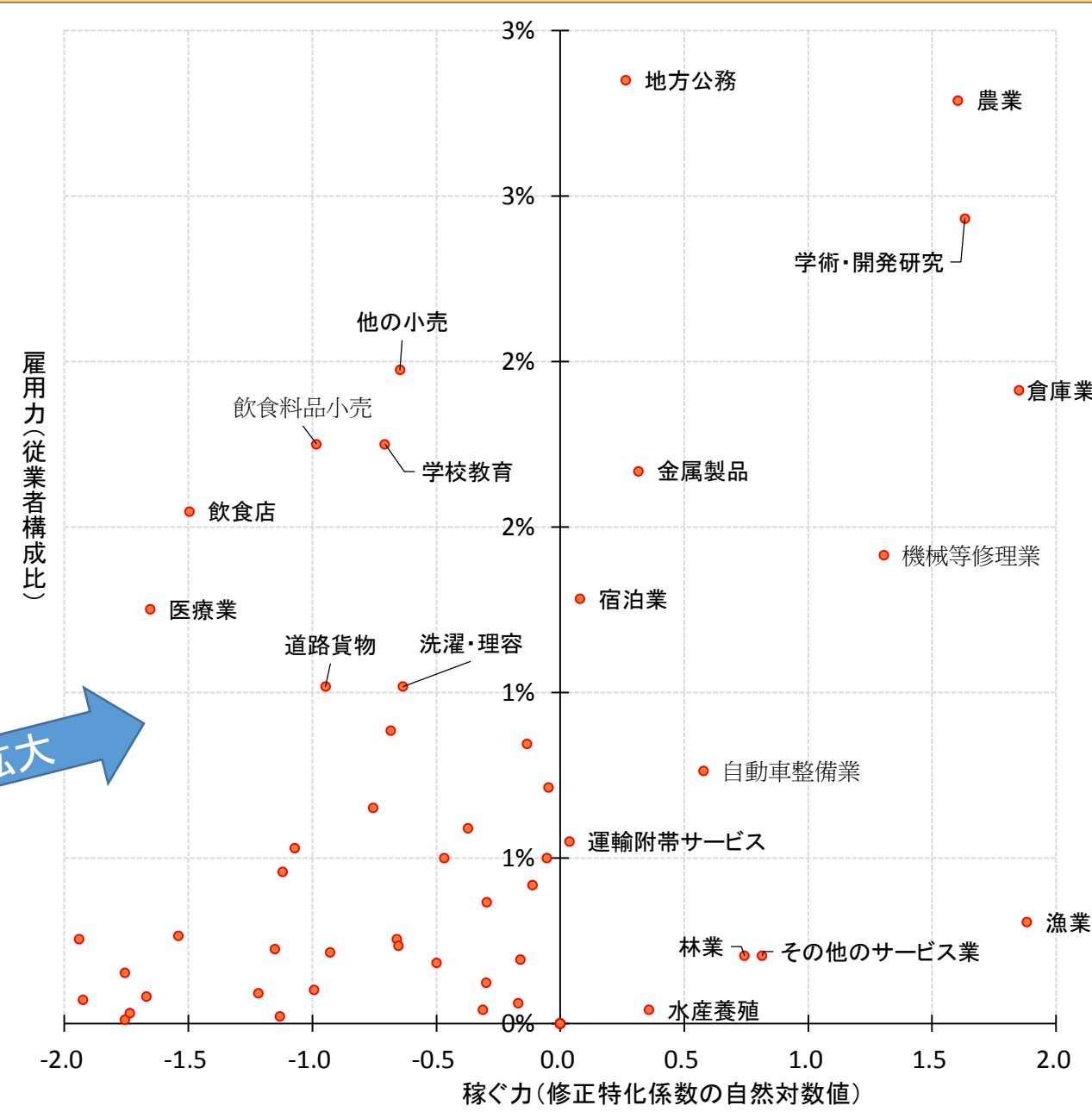
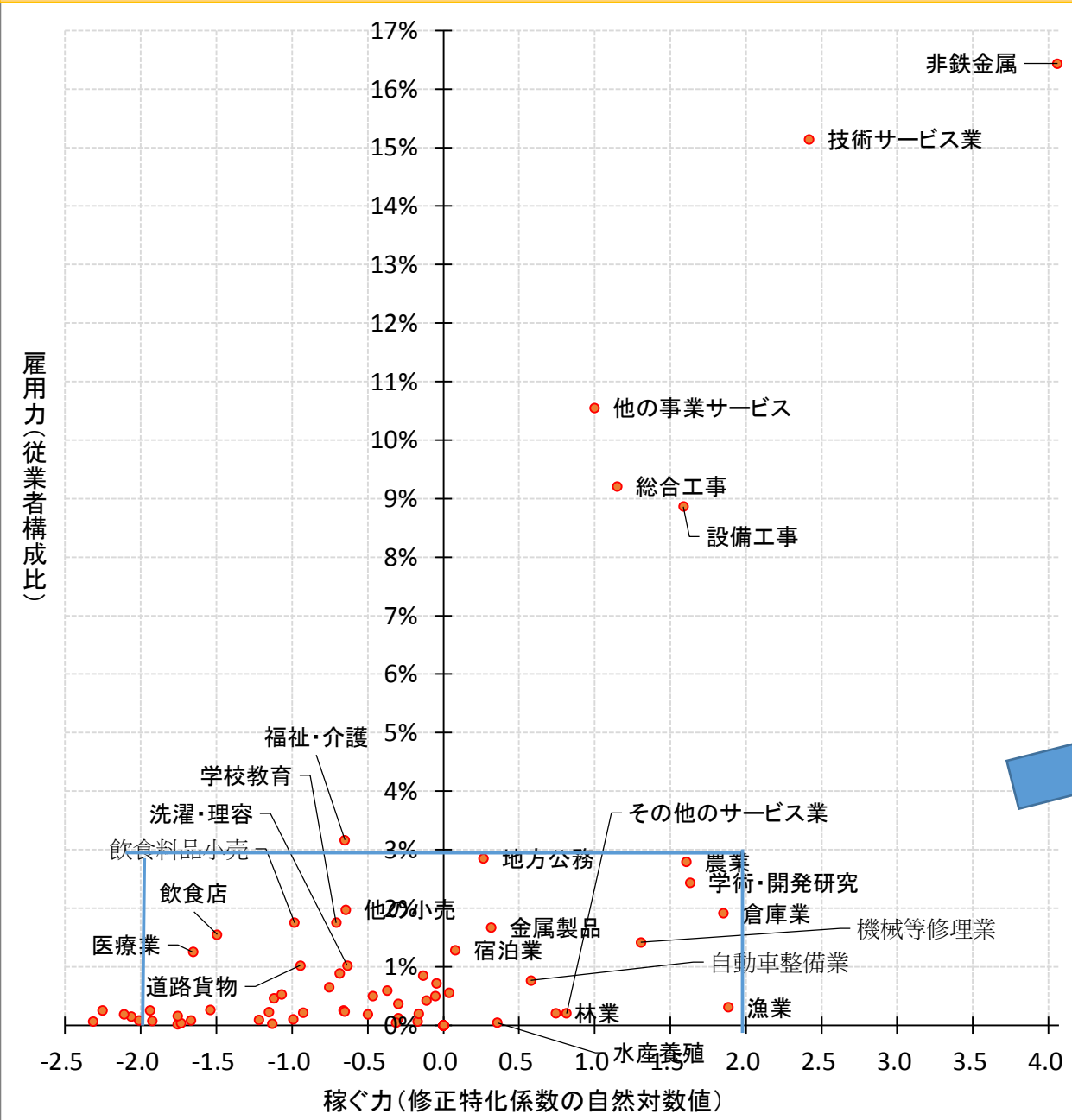
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):名寄市



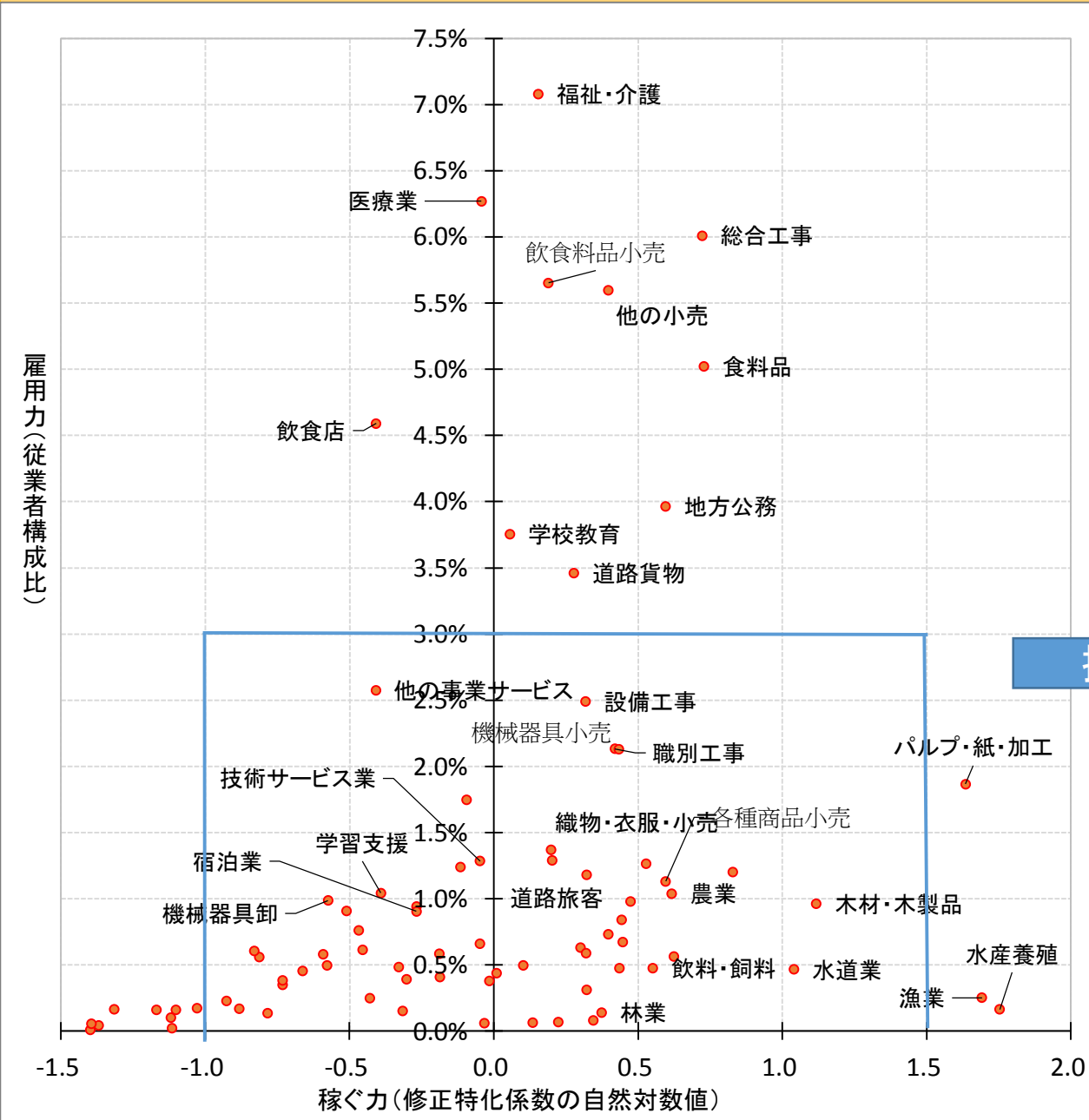
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):青森県



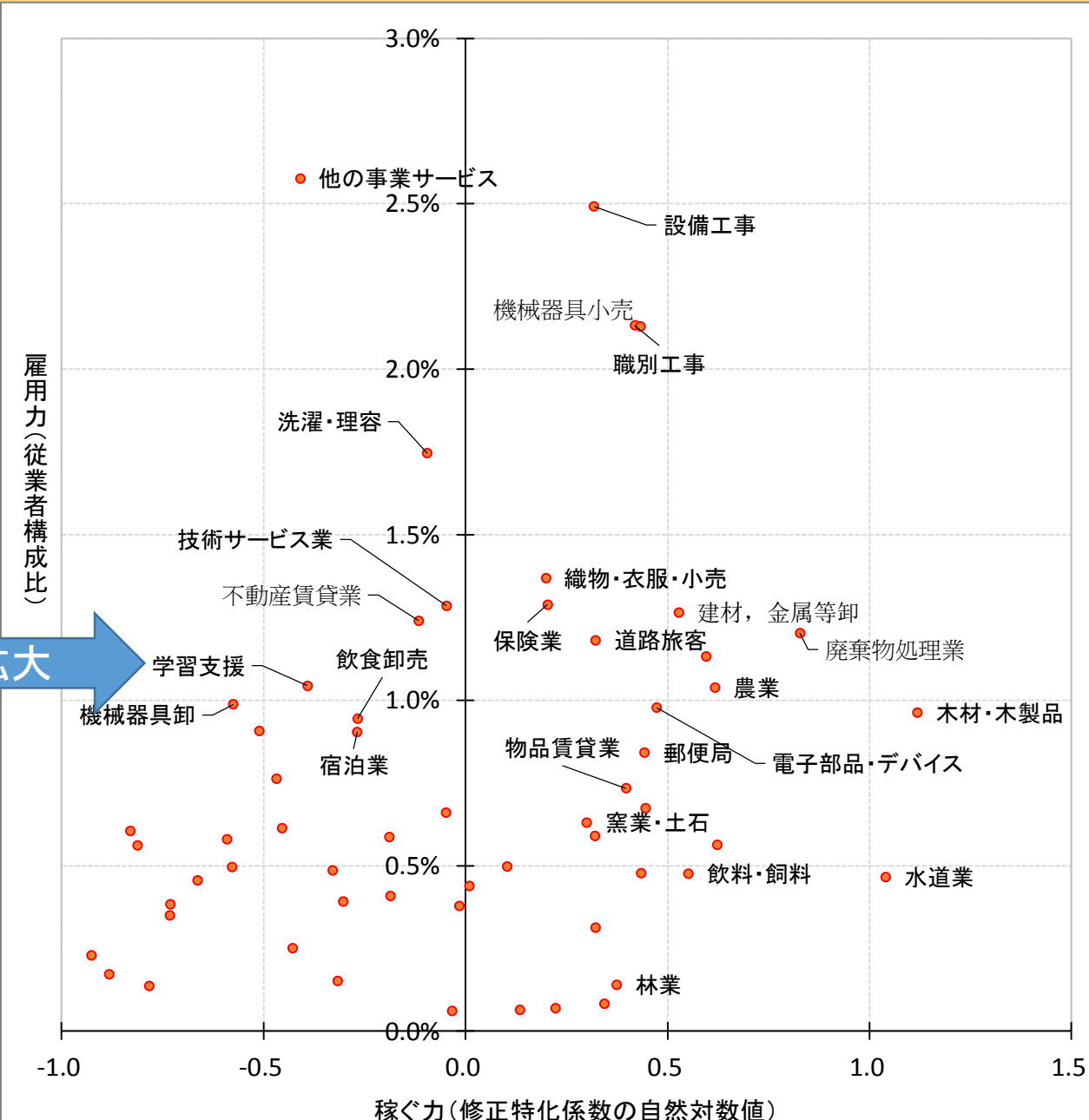
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):青森県六ヶ所村



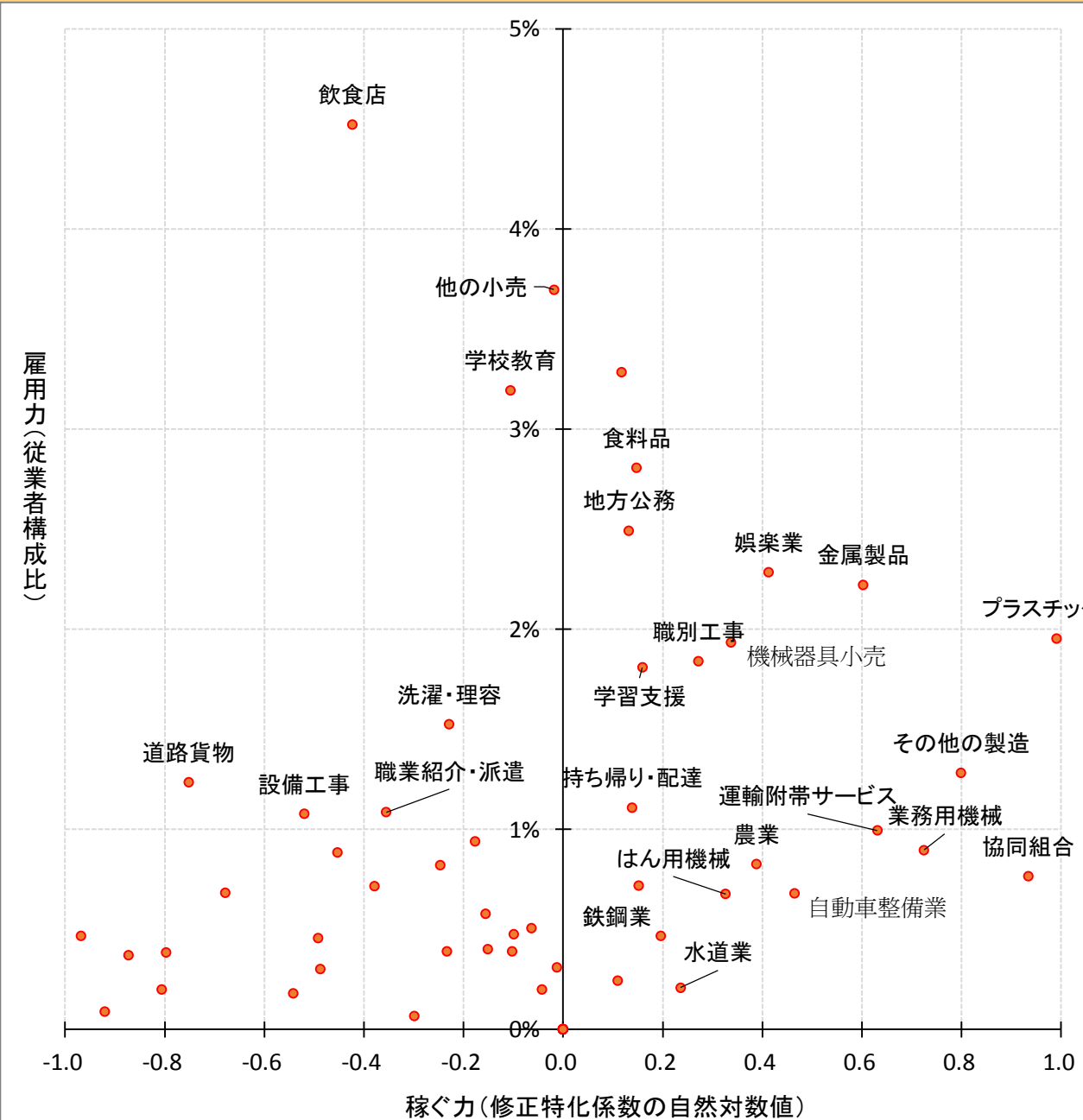
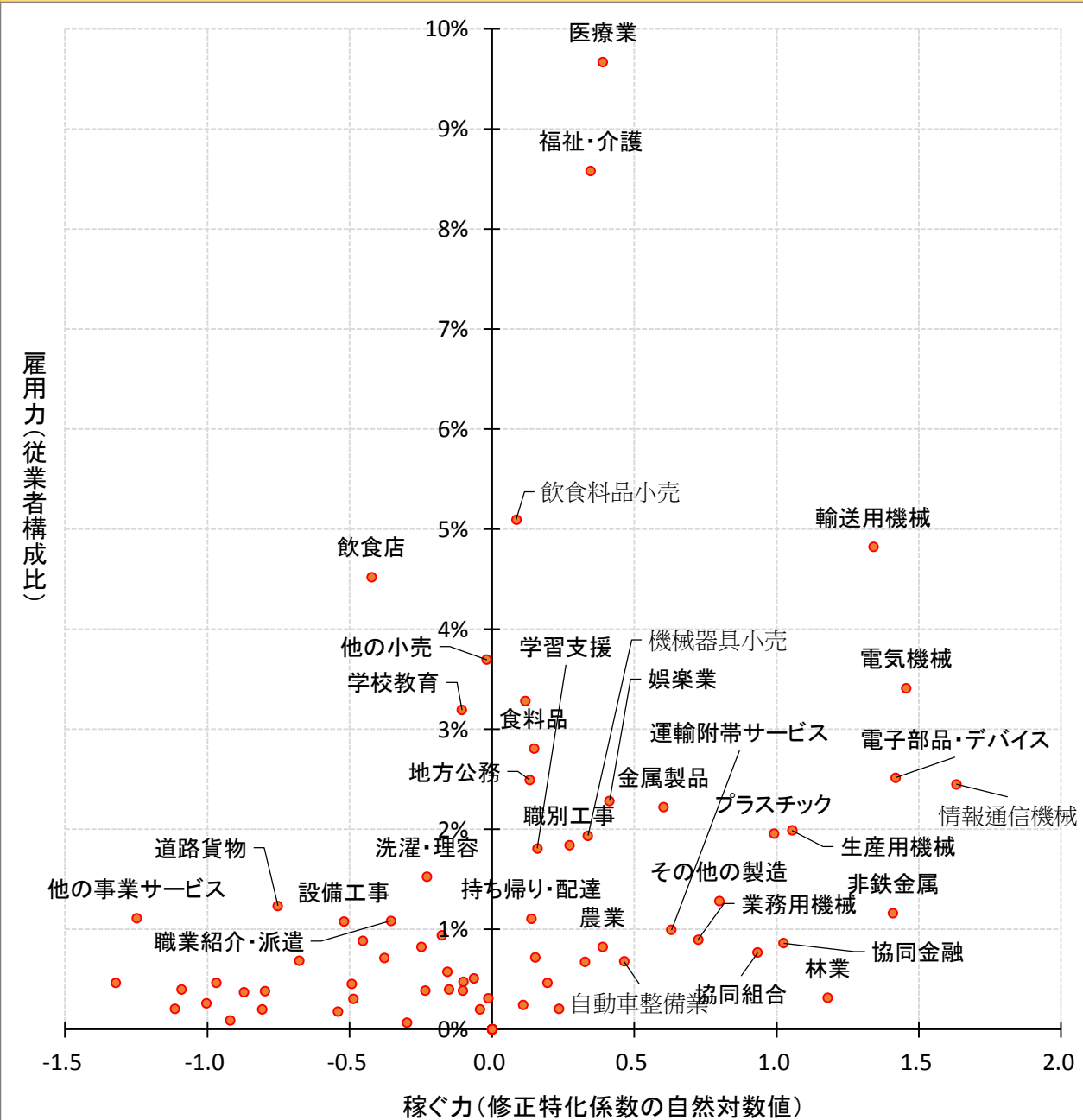
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):宮城県石巻市



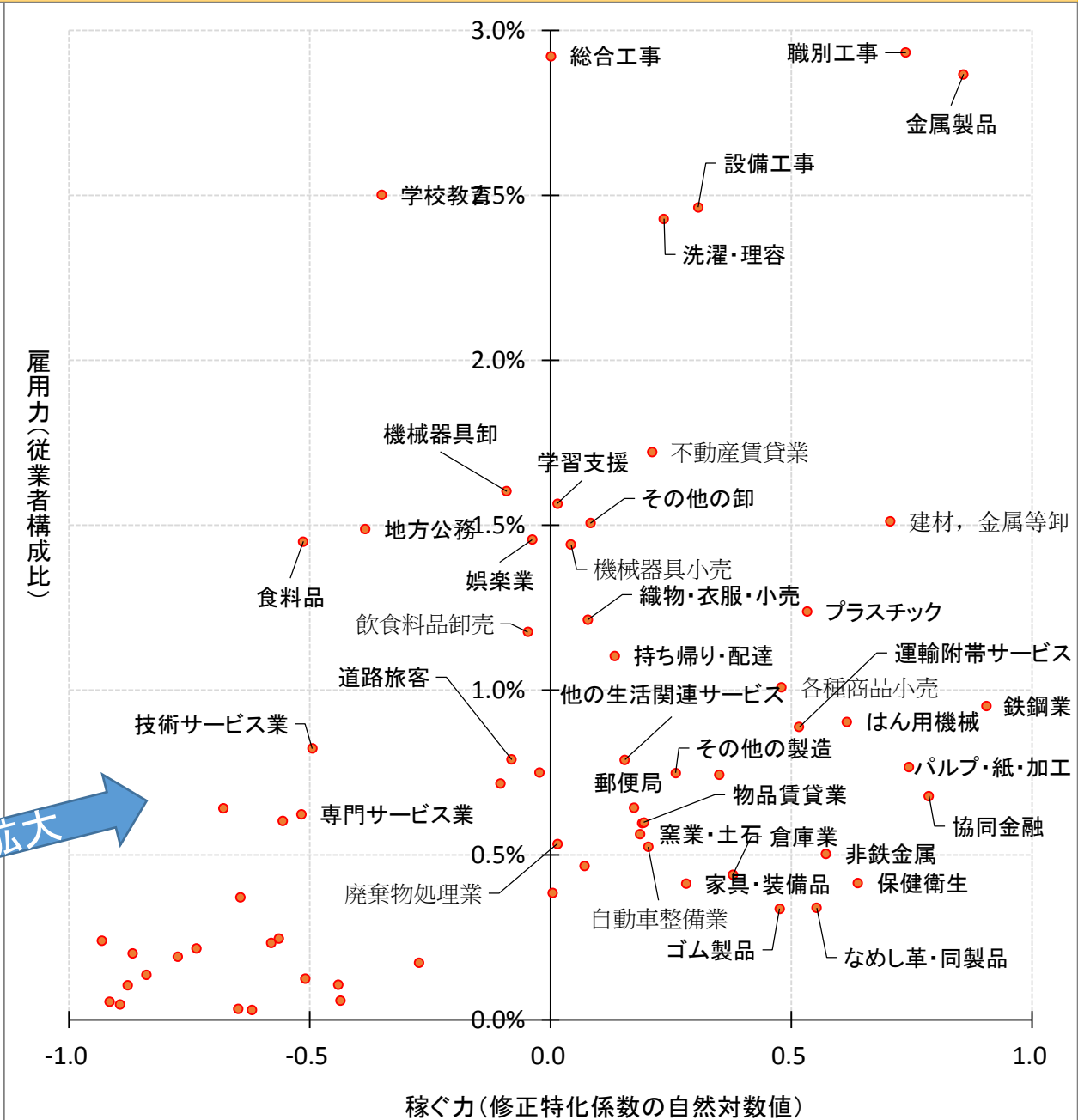
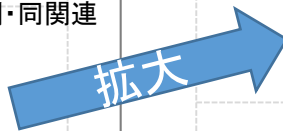
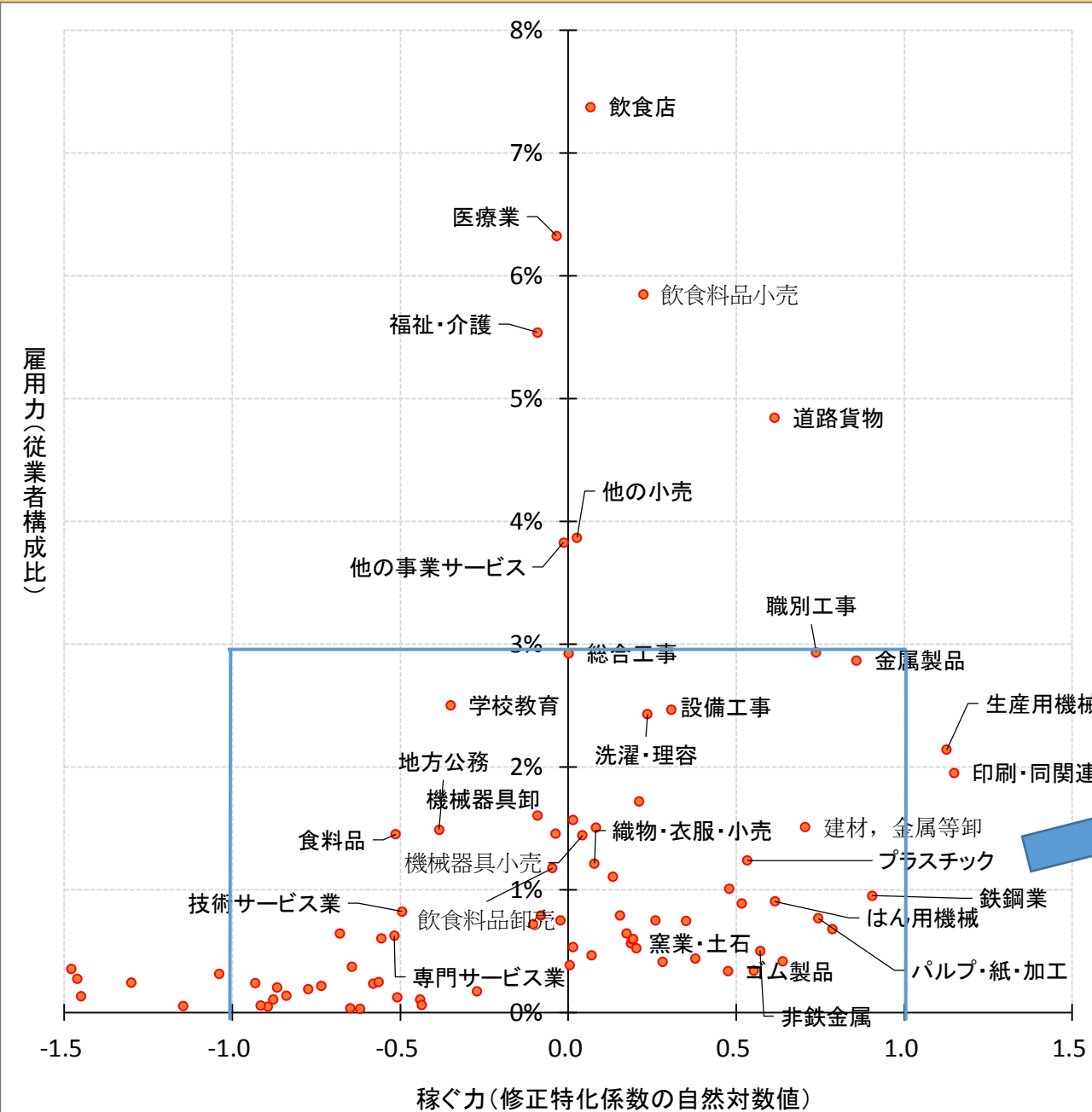
拡大



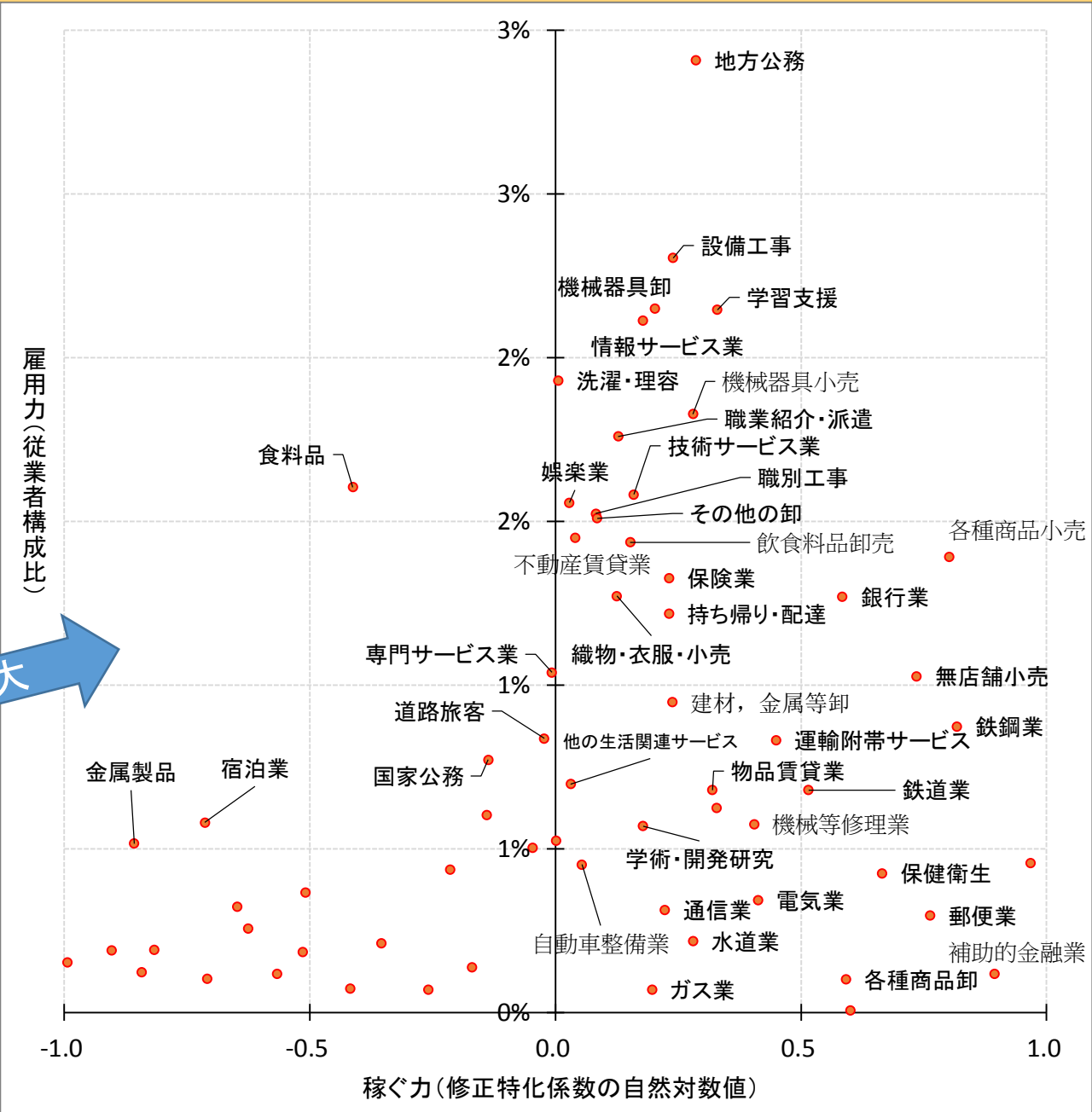
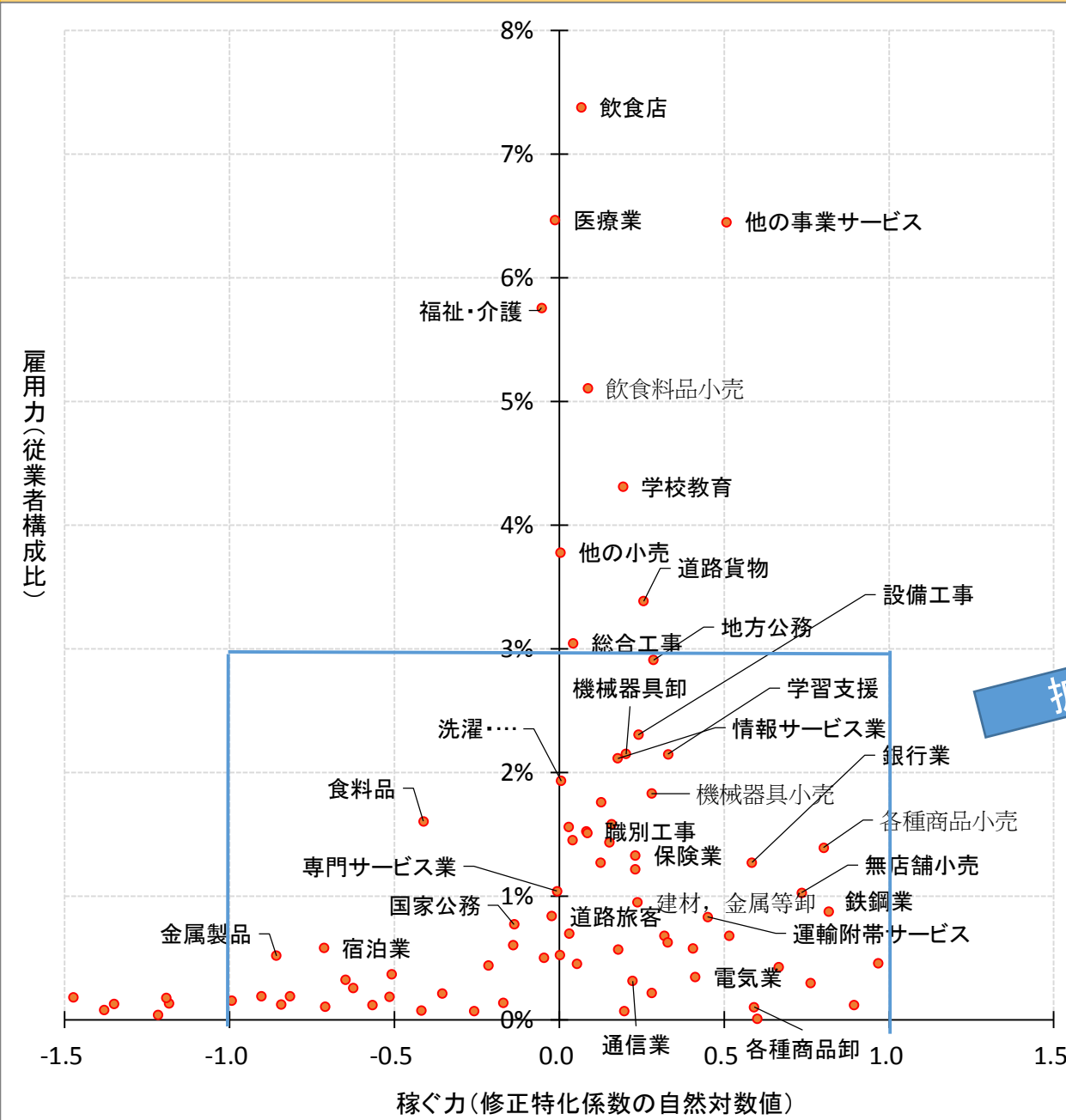
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):群馬県富岡市



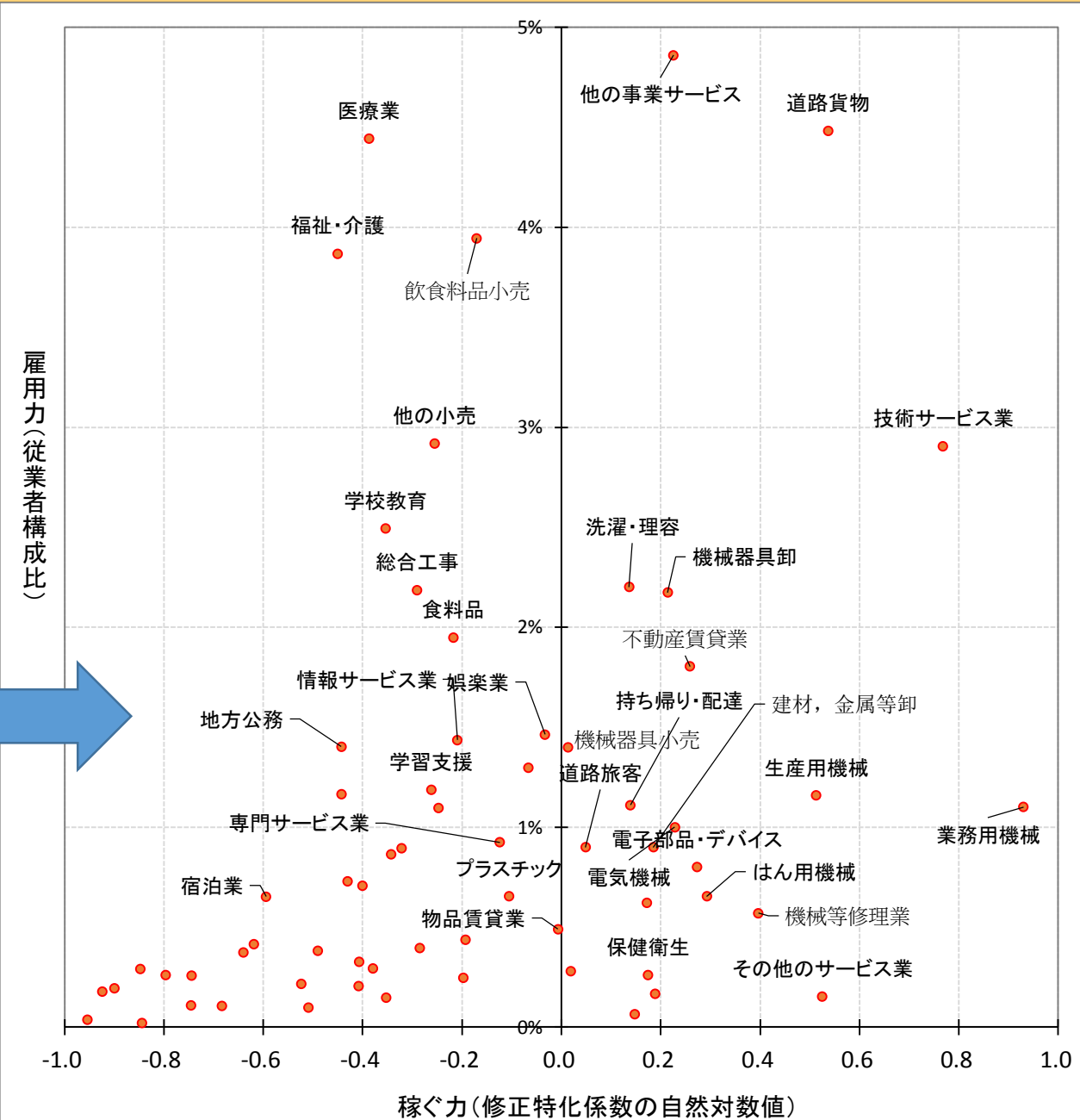
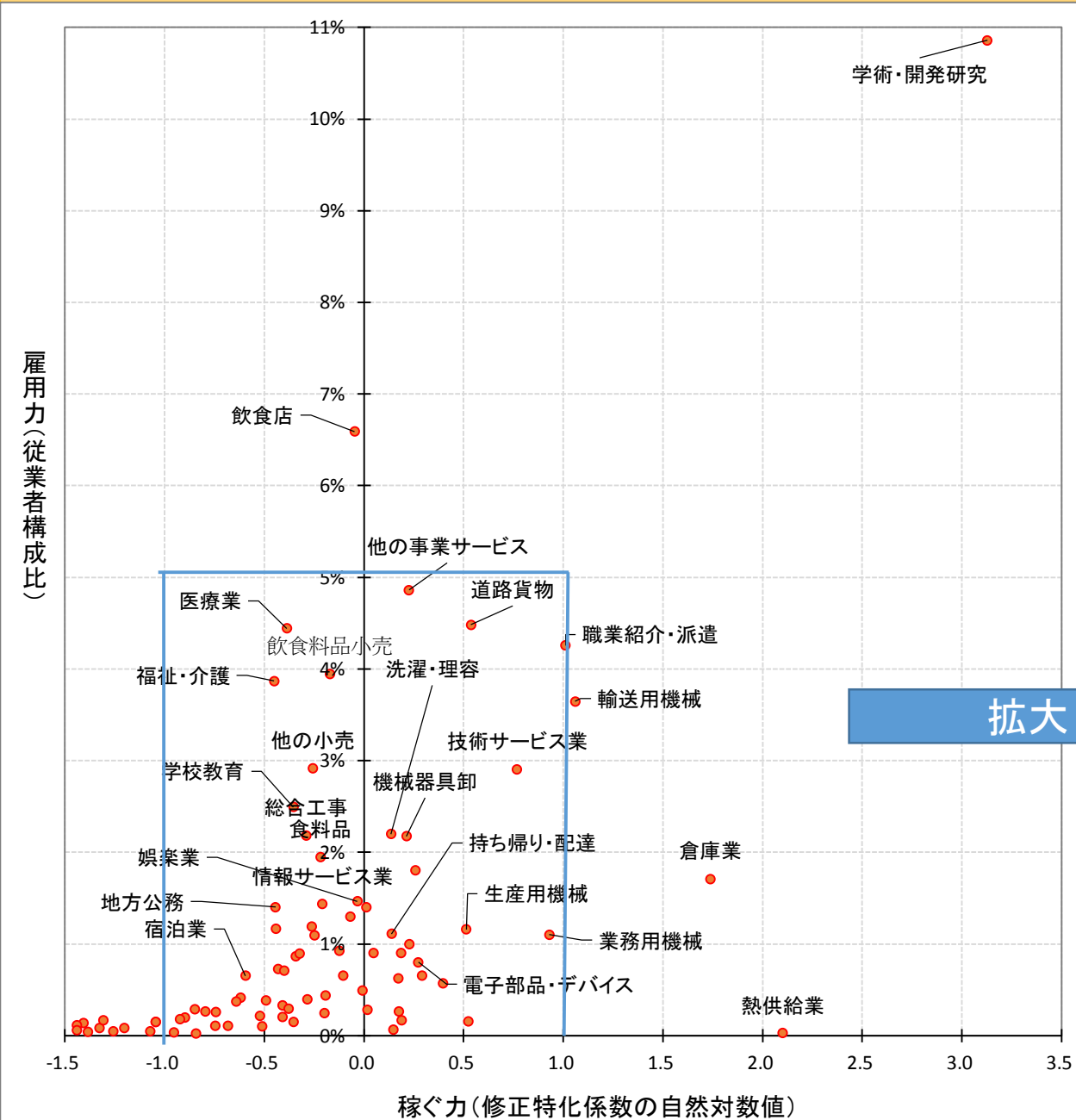
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):川口市



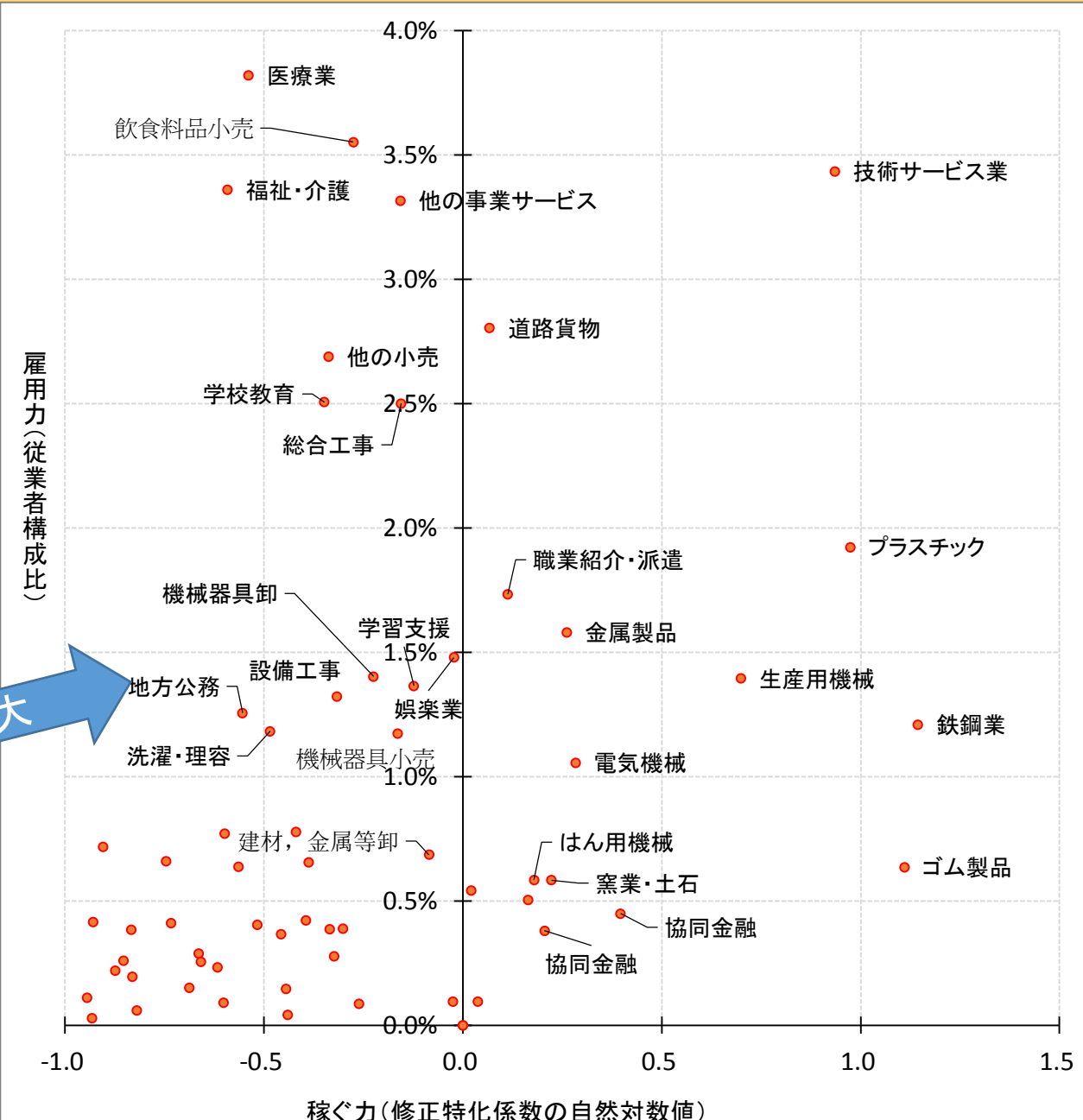
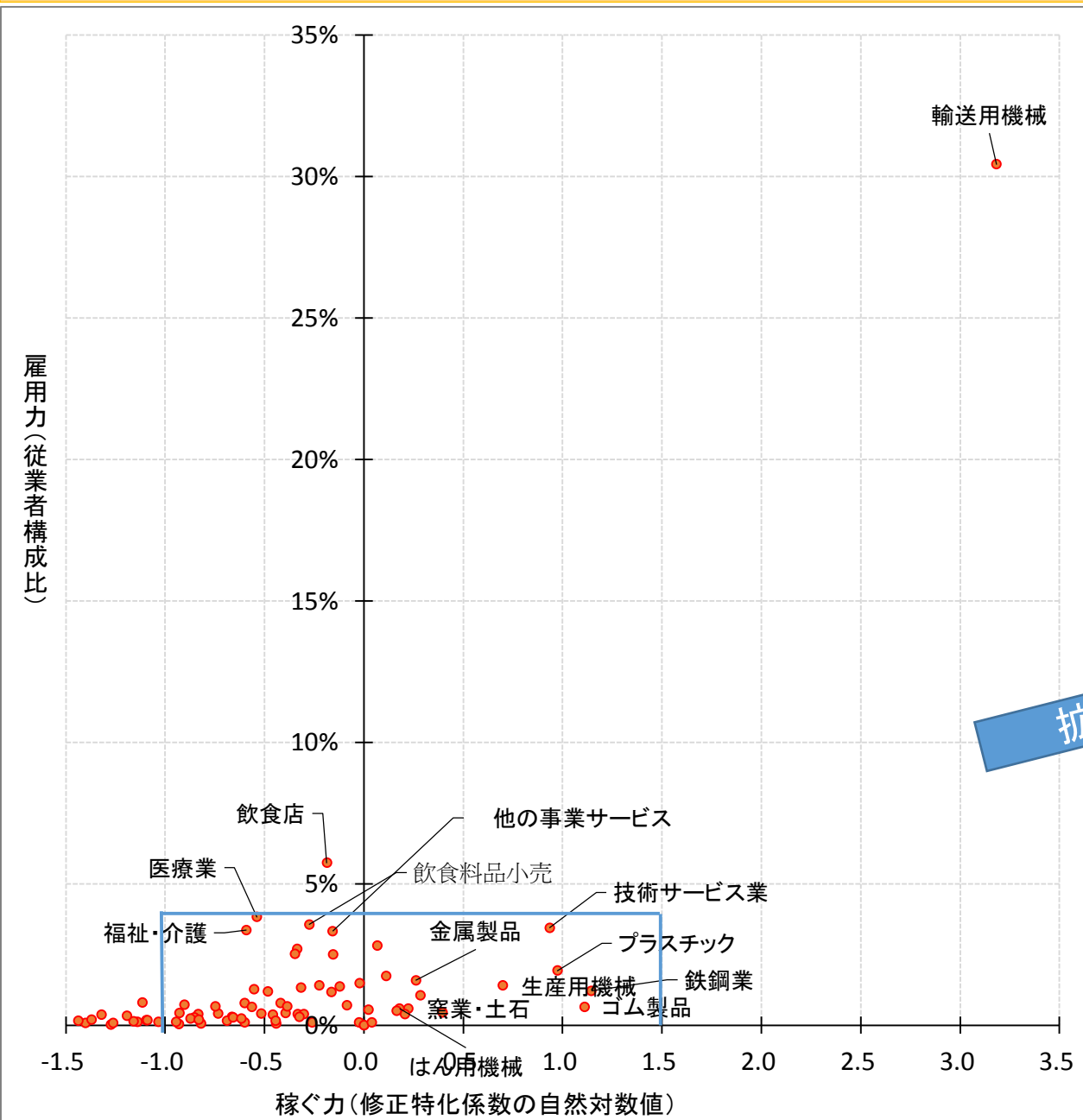
稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 千葉市



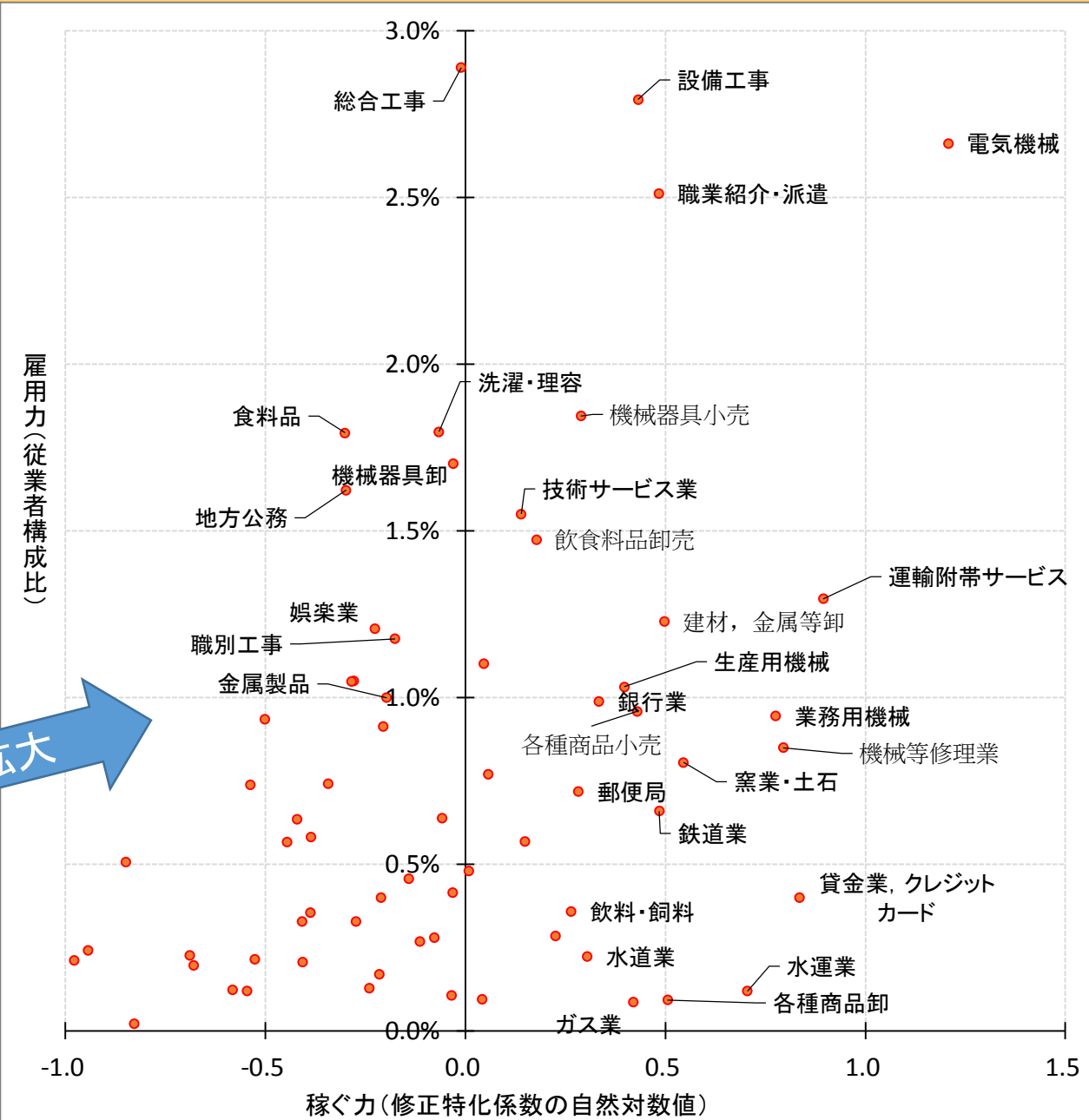
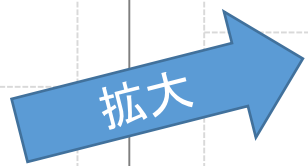
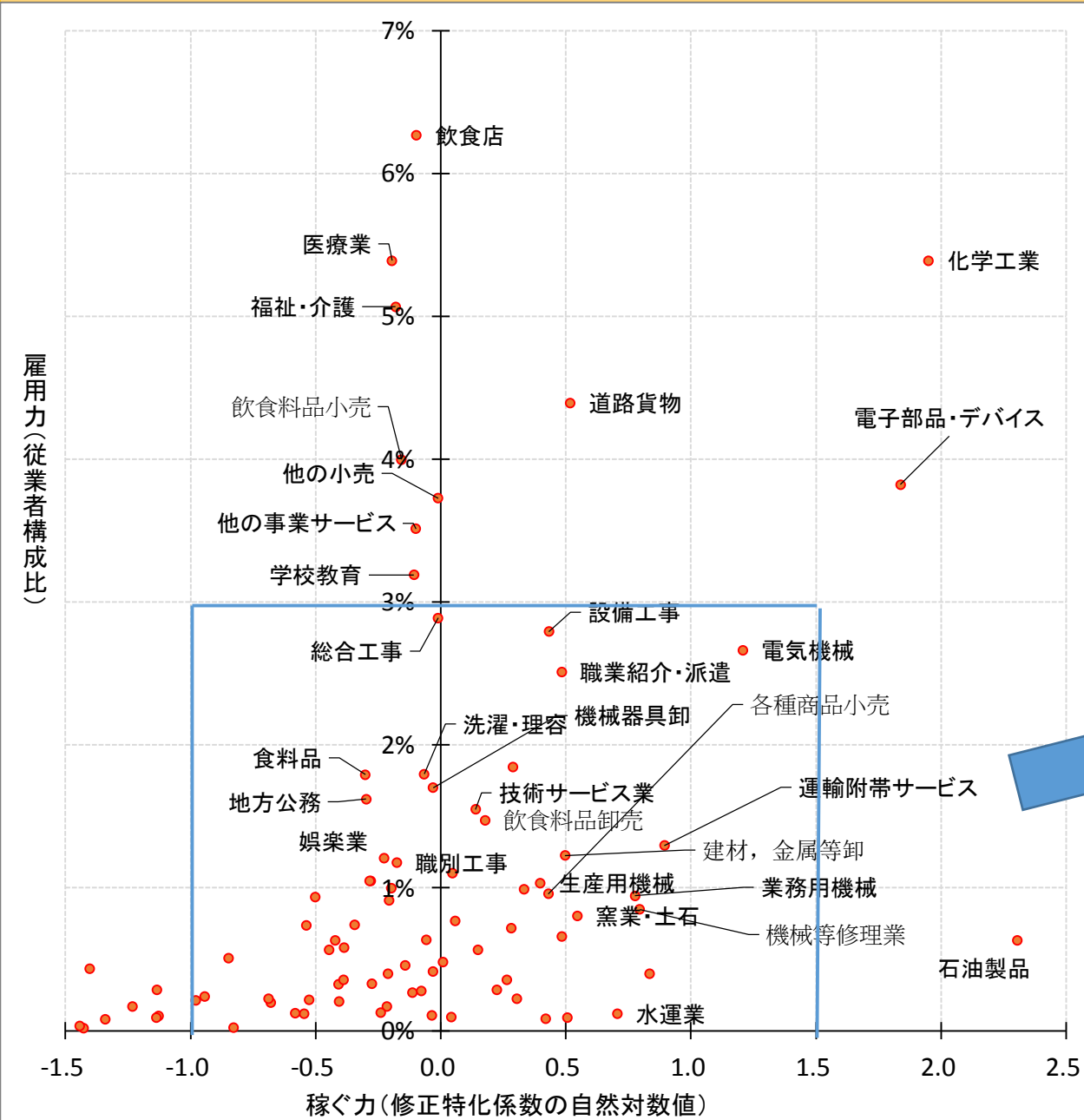
稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 神奈川県厚木市



稼ぐ力(基盤産業)と雇用力(雇用吸収産業):豊田市

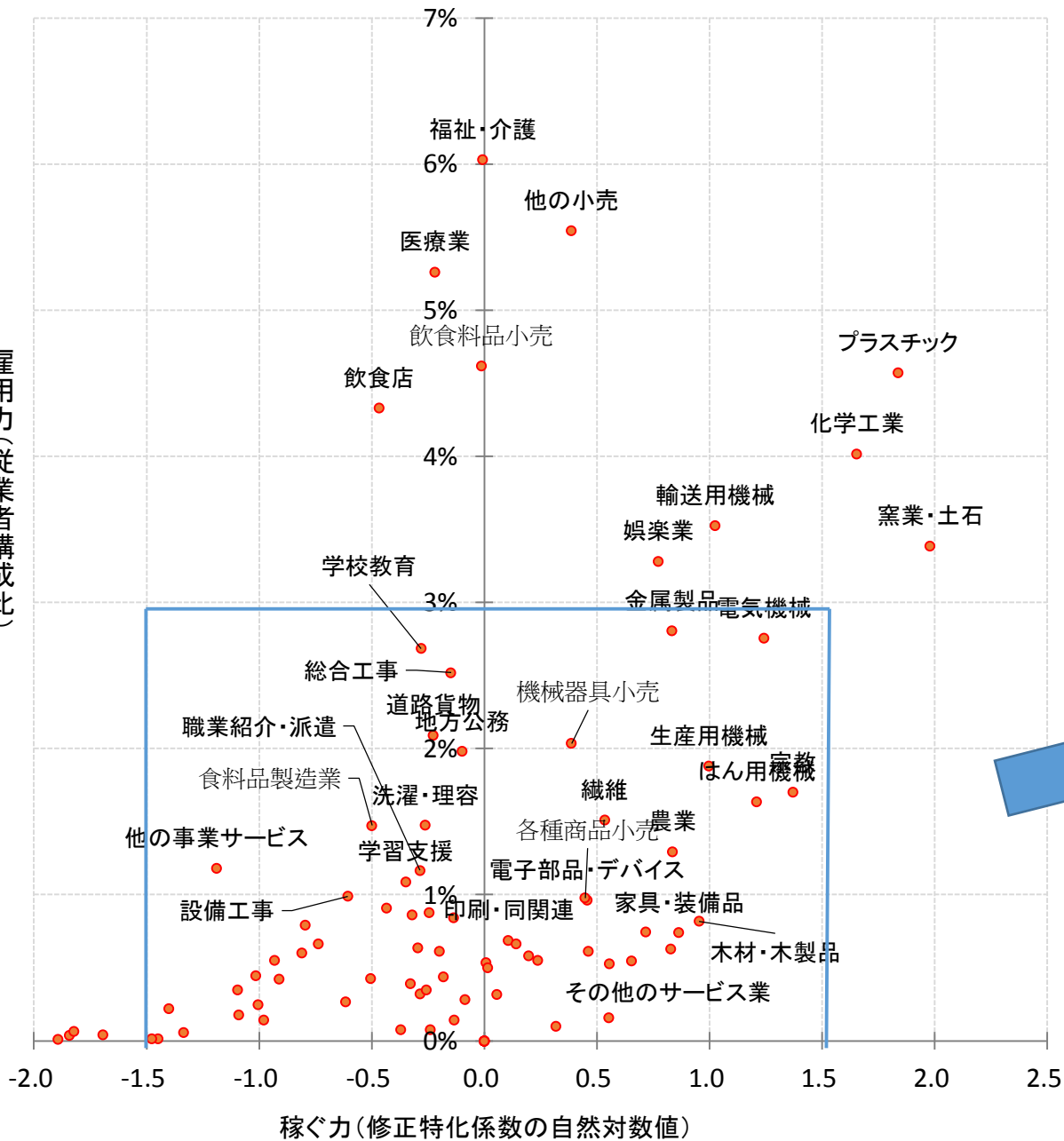


稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 四日市市

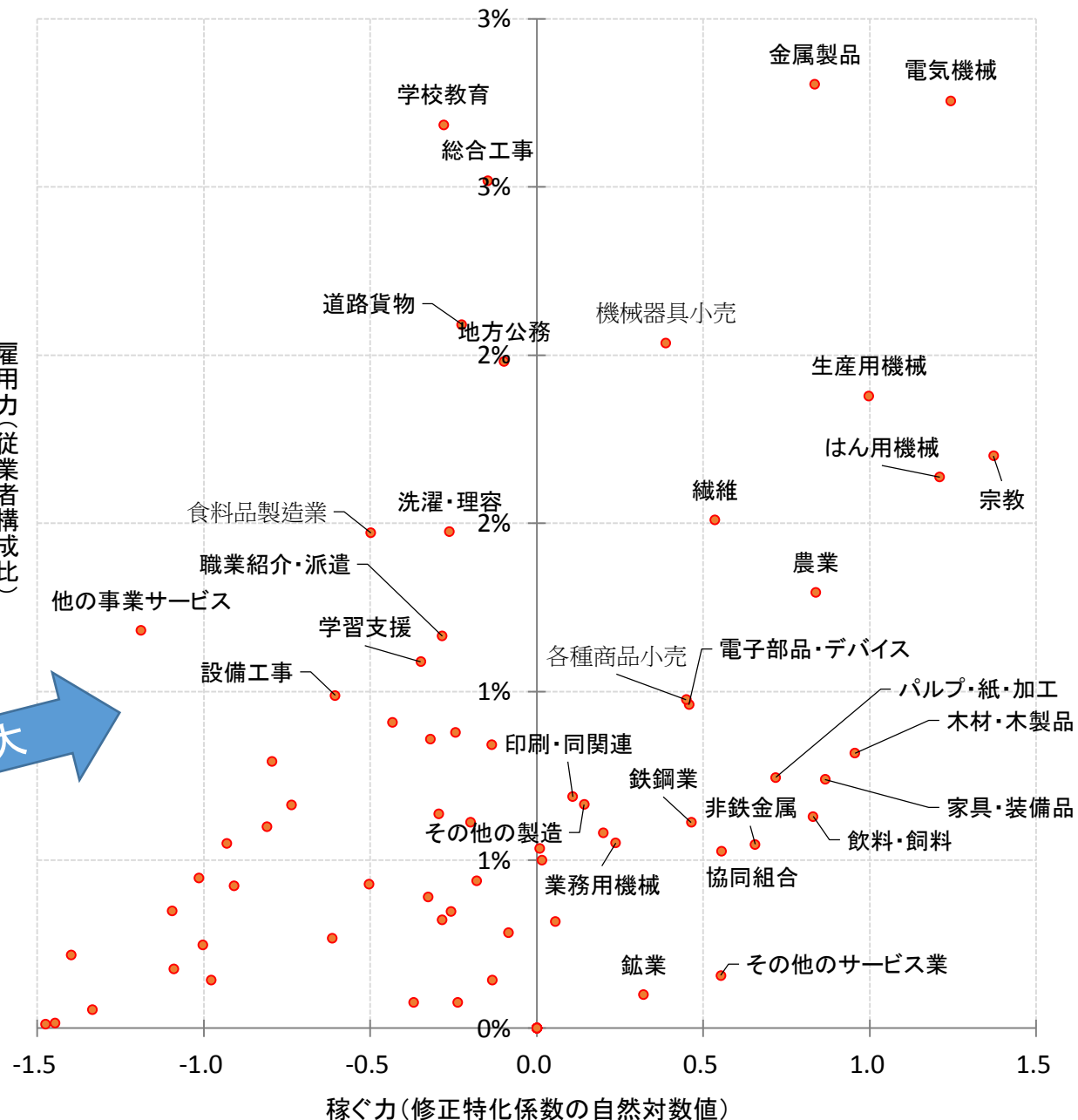


稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 甲賀市

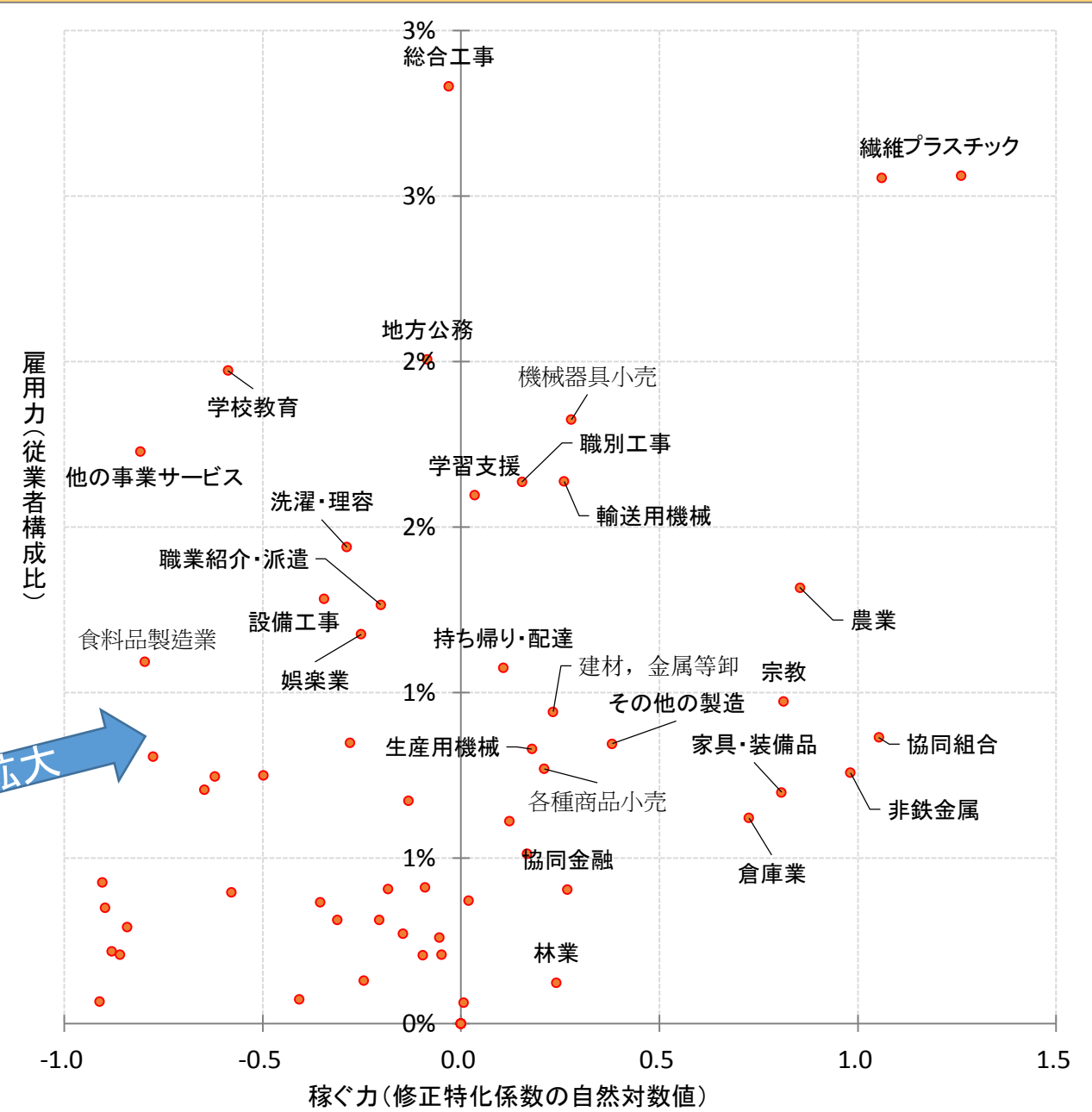
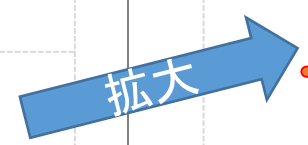
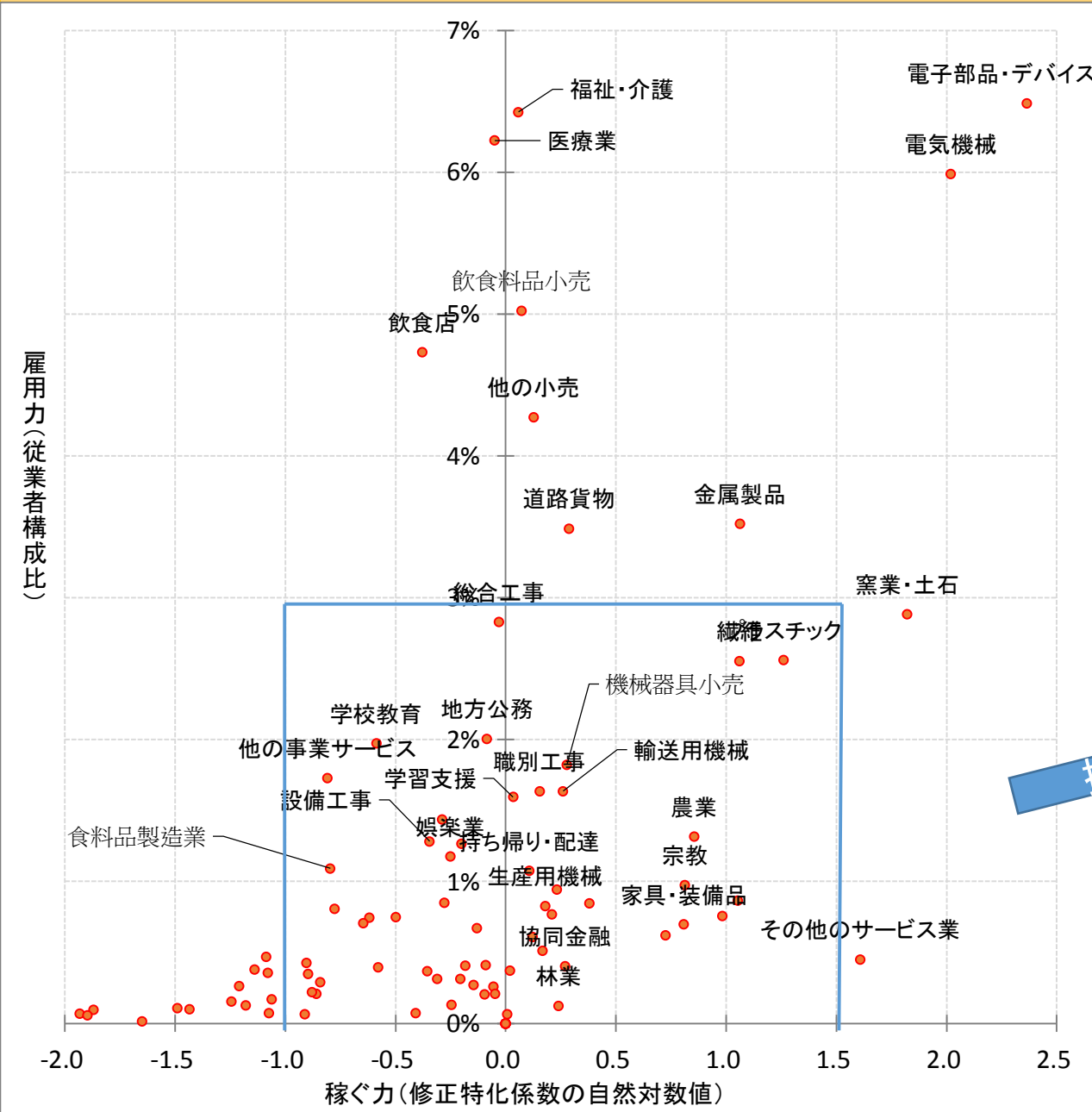
雇用力(従業者構成比)



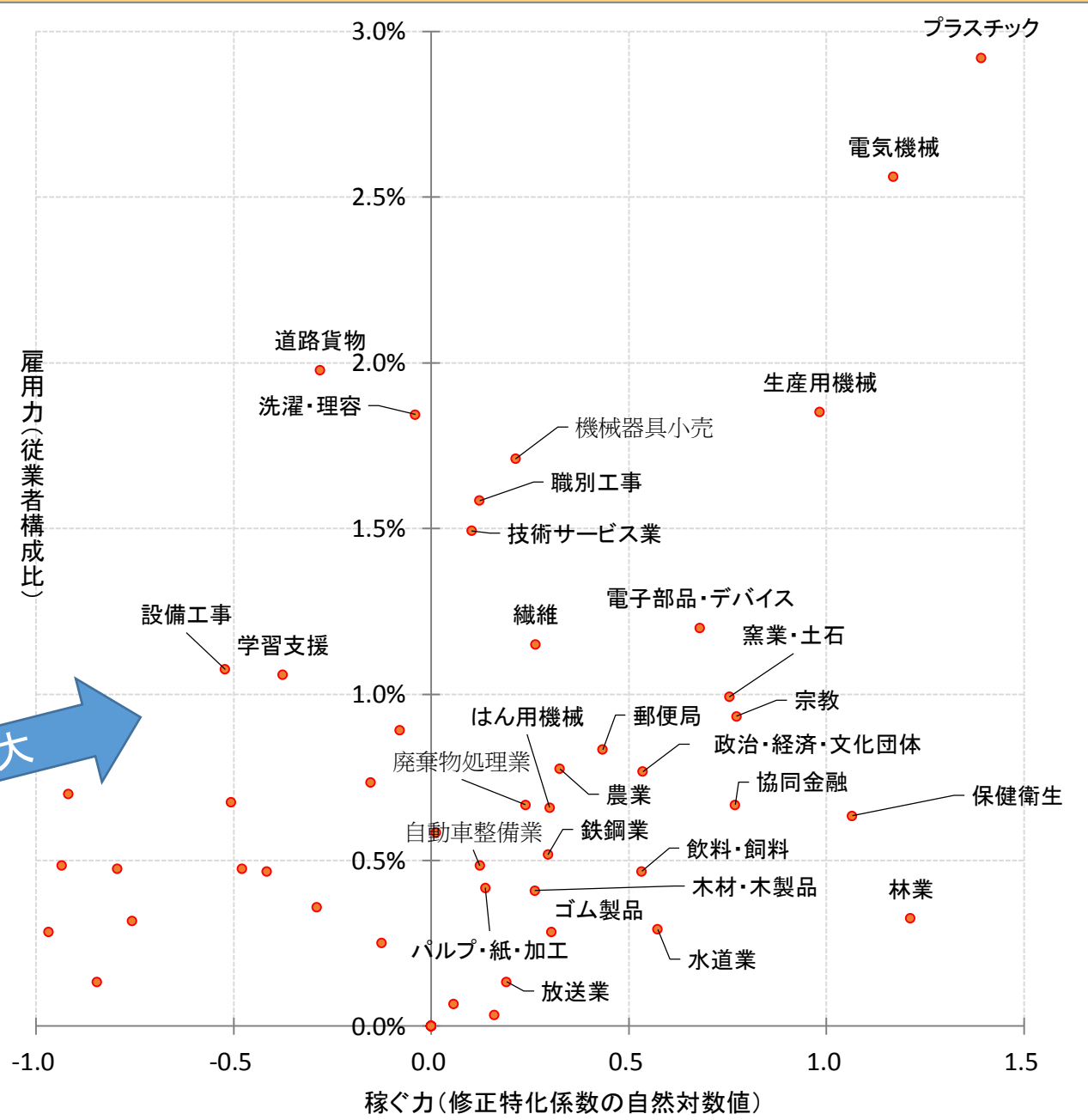
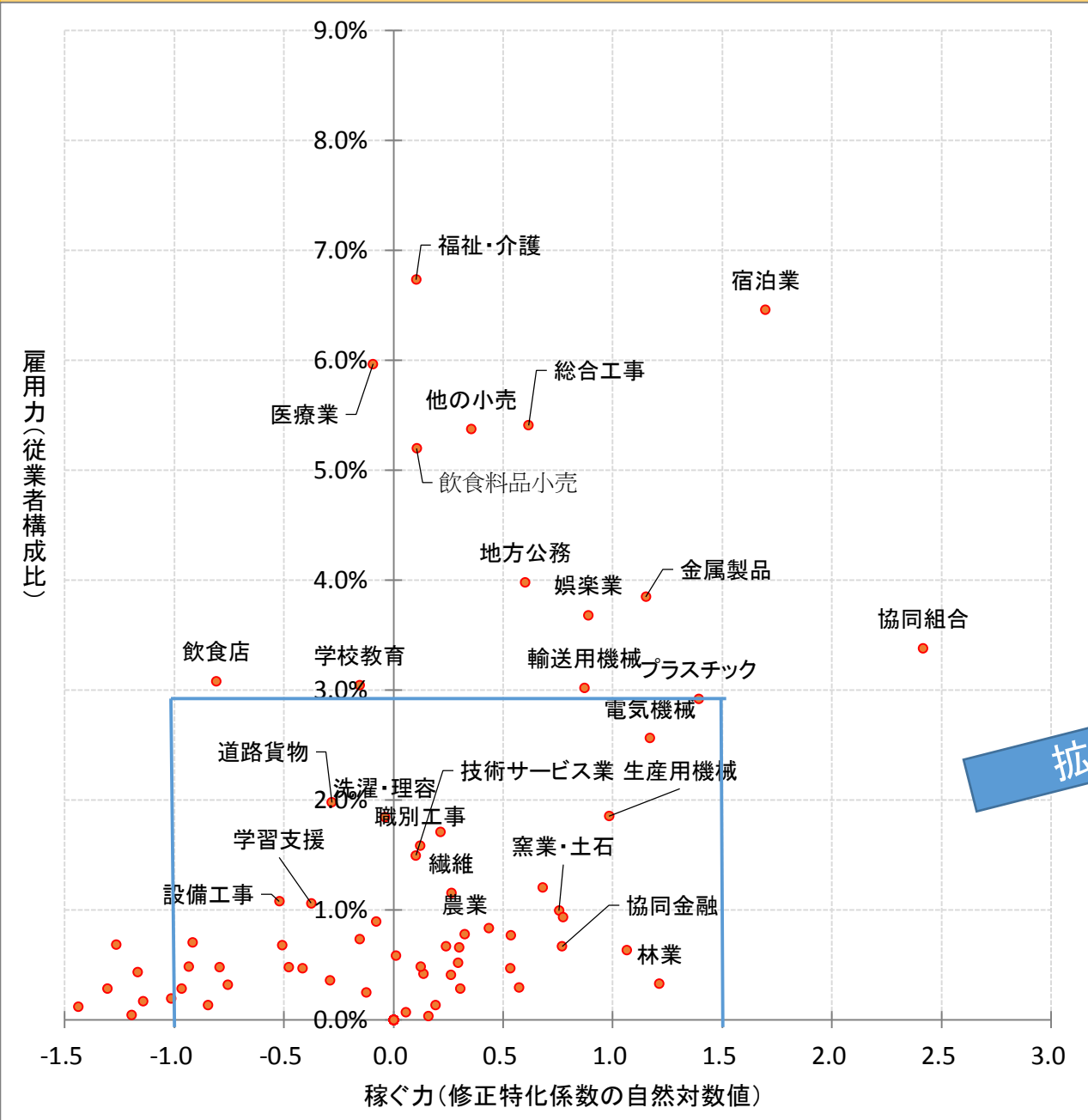
雇用力(従業者構成比)



稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 東近江市

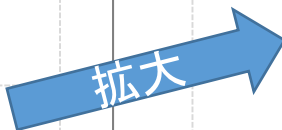
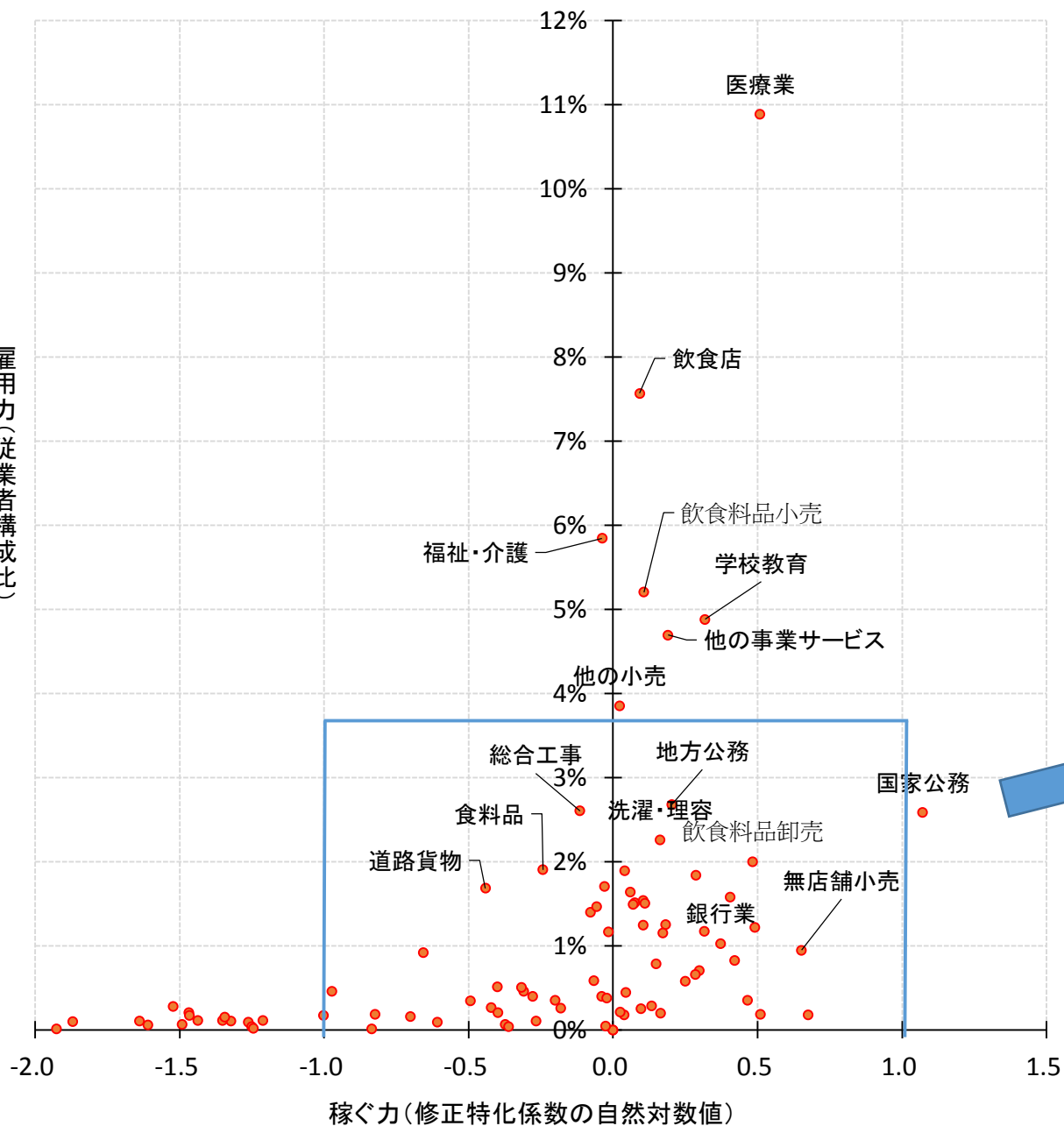


稼ぐ力(基盤産業)と雇用力(雇用吸収産業):美作市

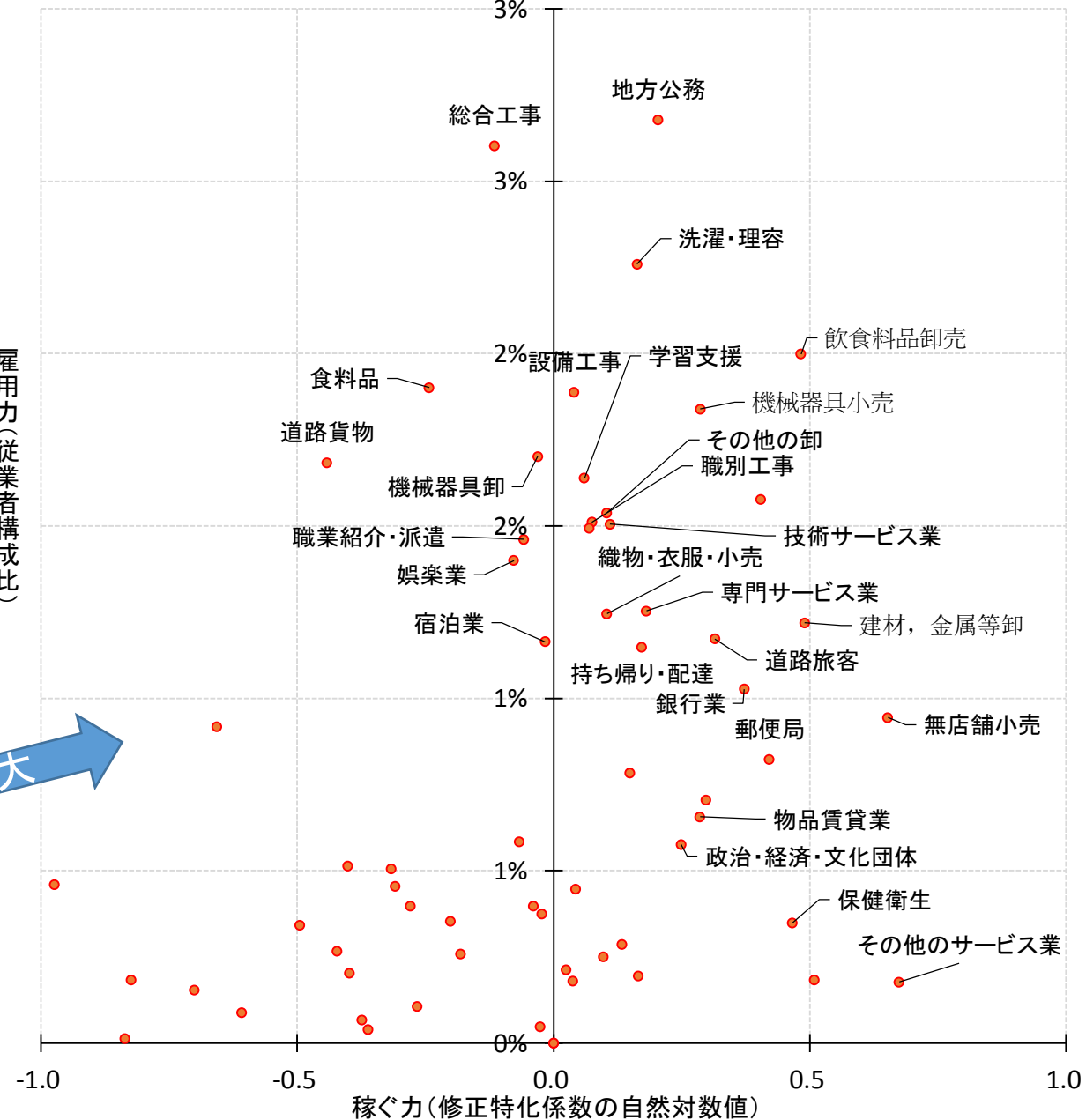


稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 熊本市

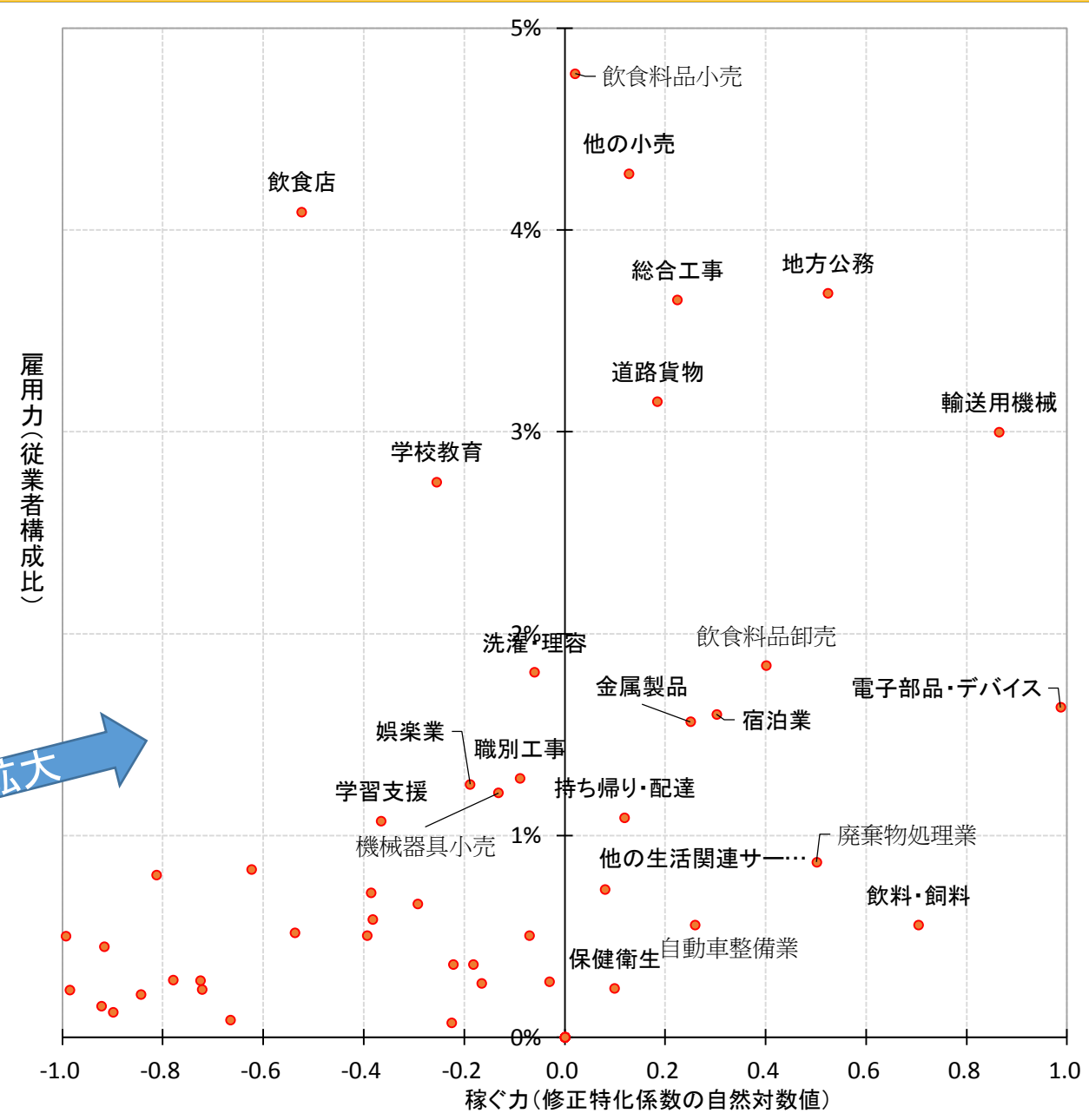
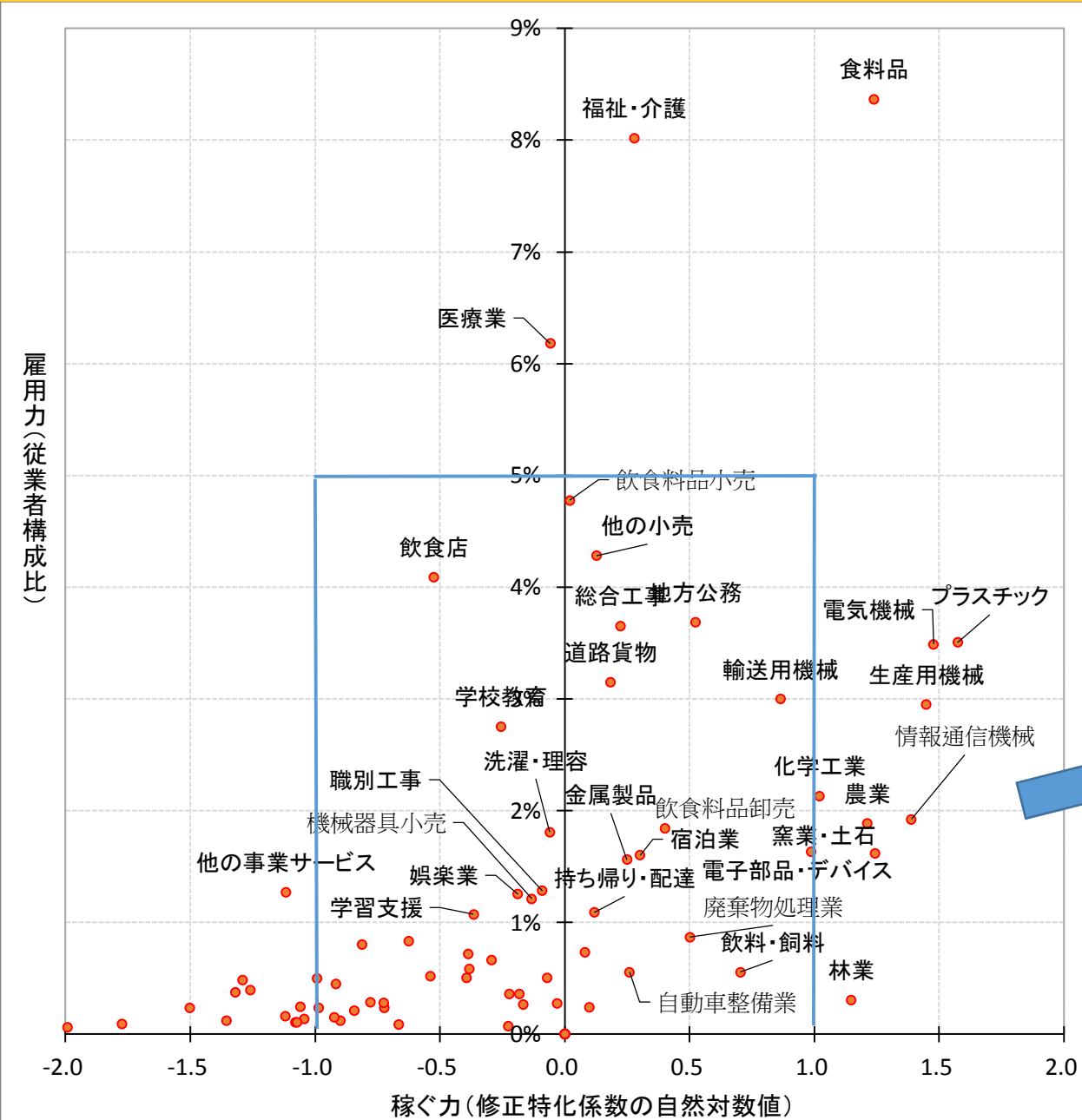
雇用力(従業者構成比)



雇用力(従業者構成比)

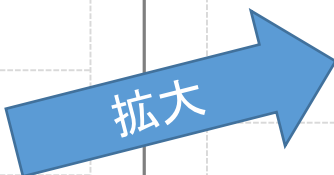
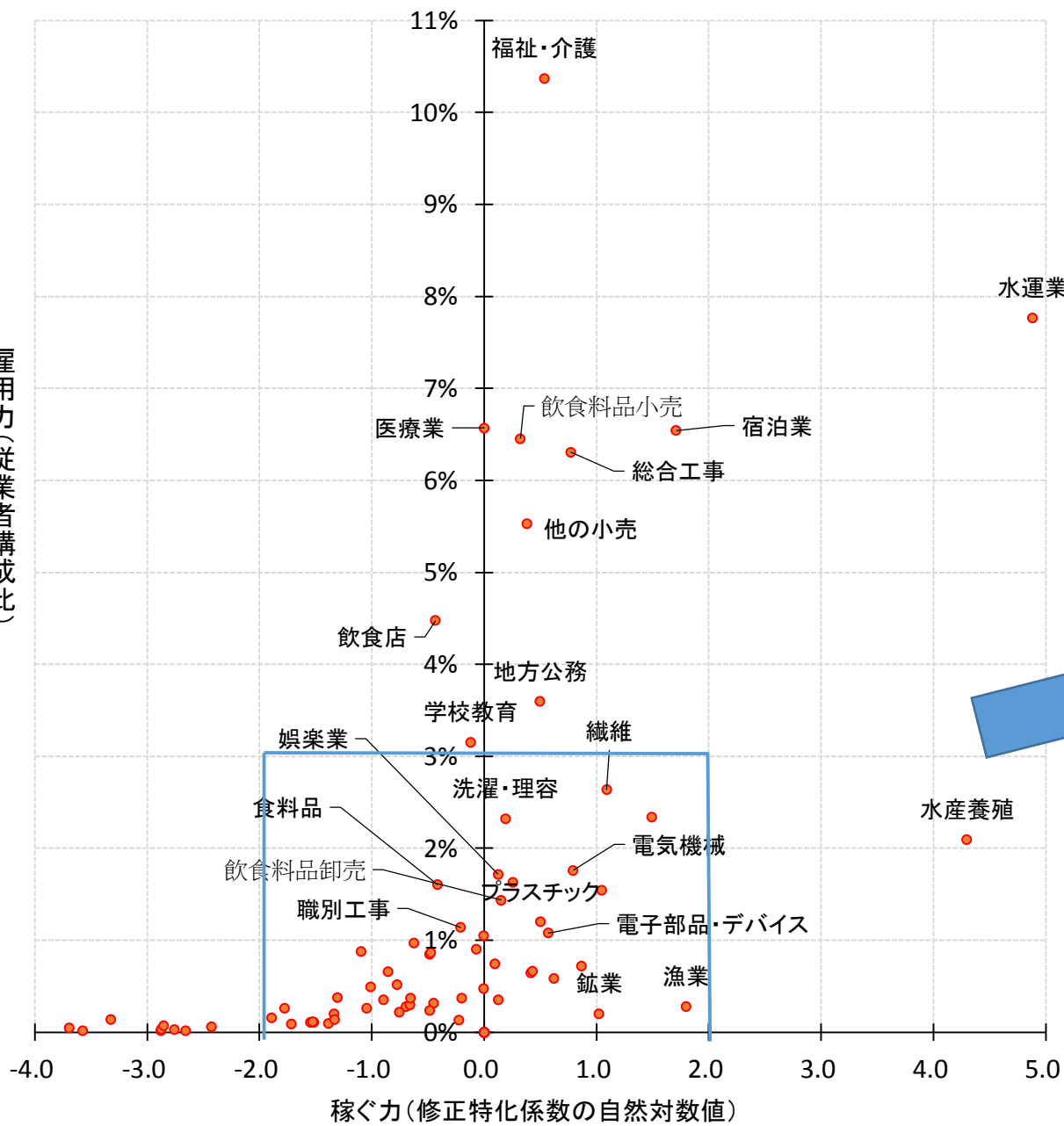


稼ぐ力(基盤産業)と雇用力(雇用吸収産業): 菊池市

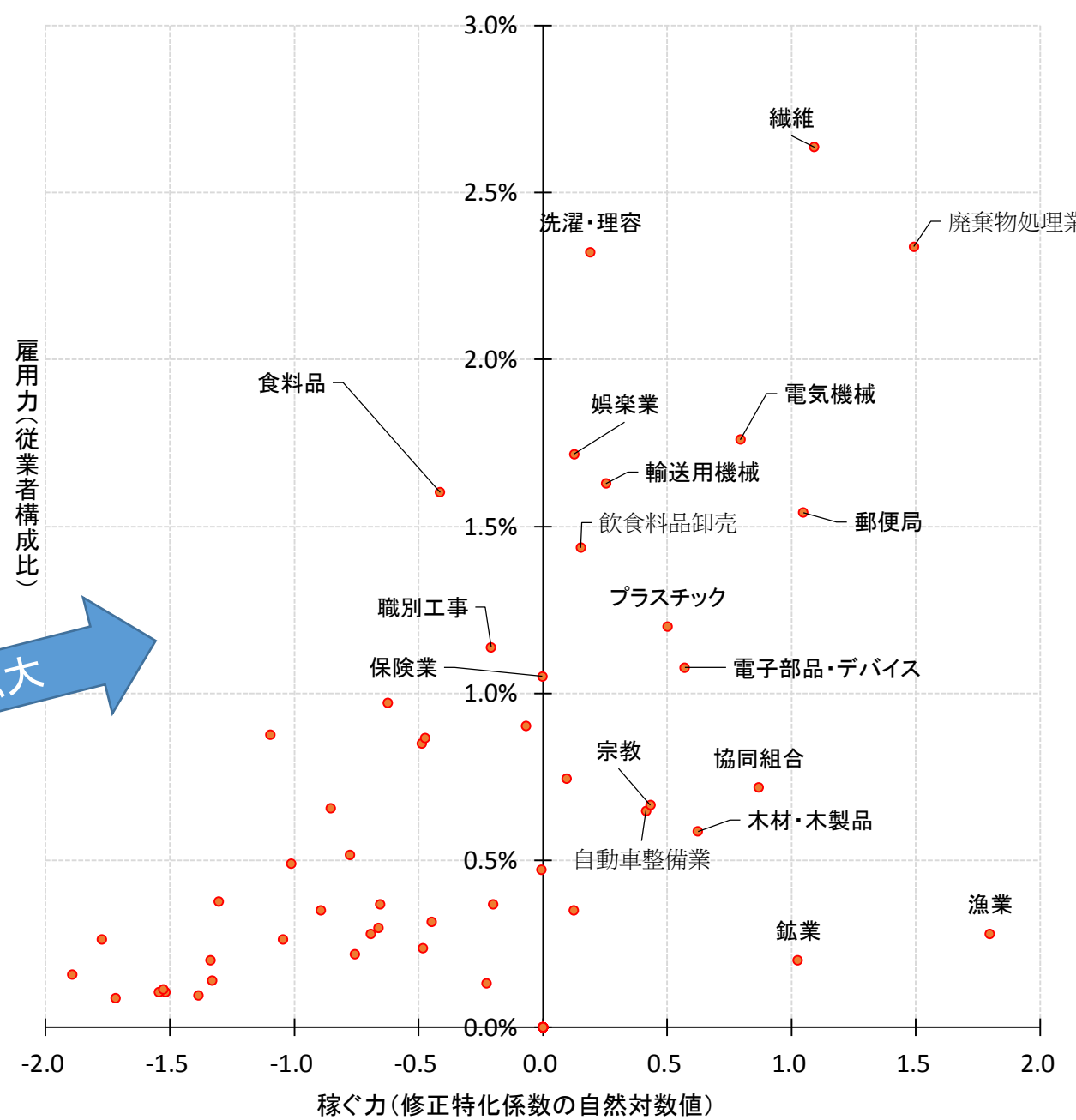


稼ぐ力(基盤産業)と雇用力(雇用吸収産業):上天草市

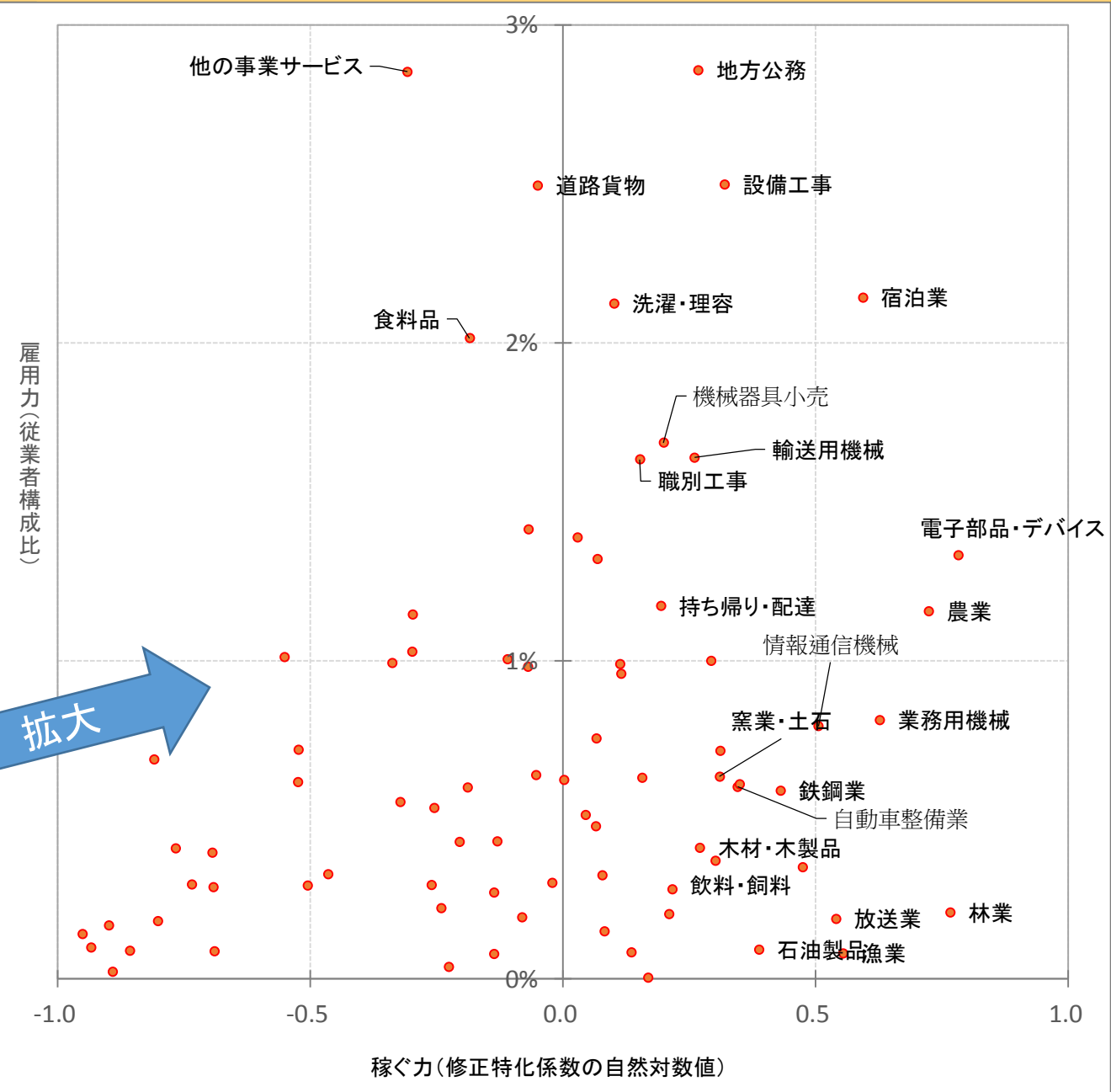
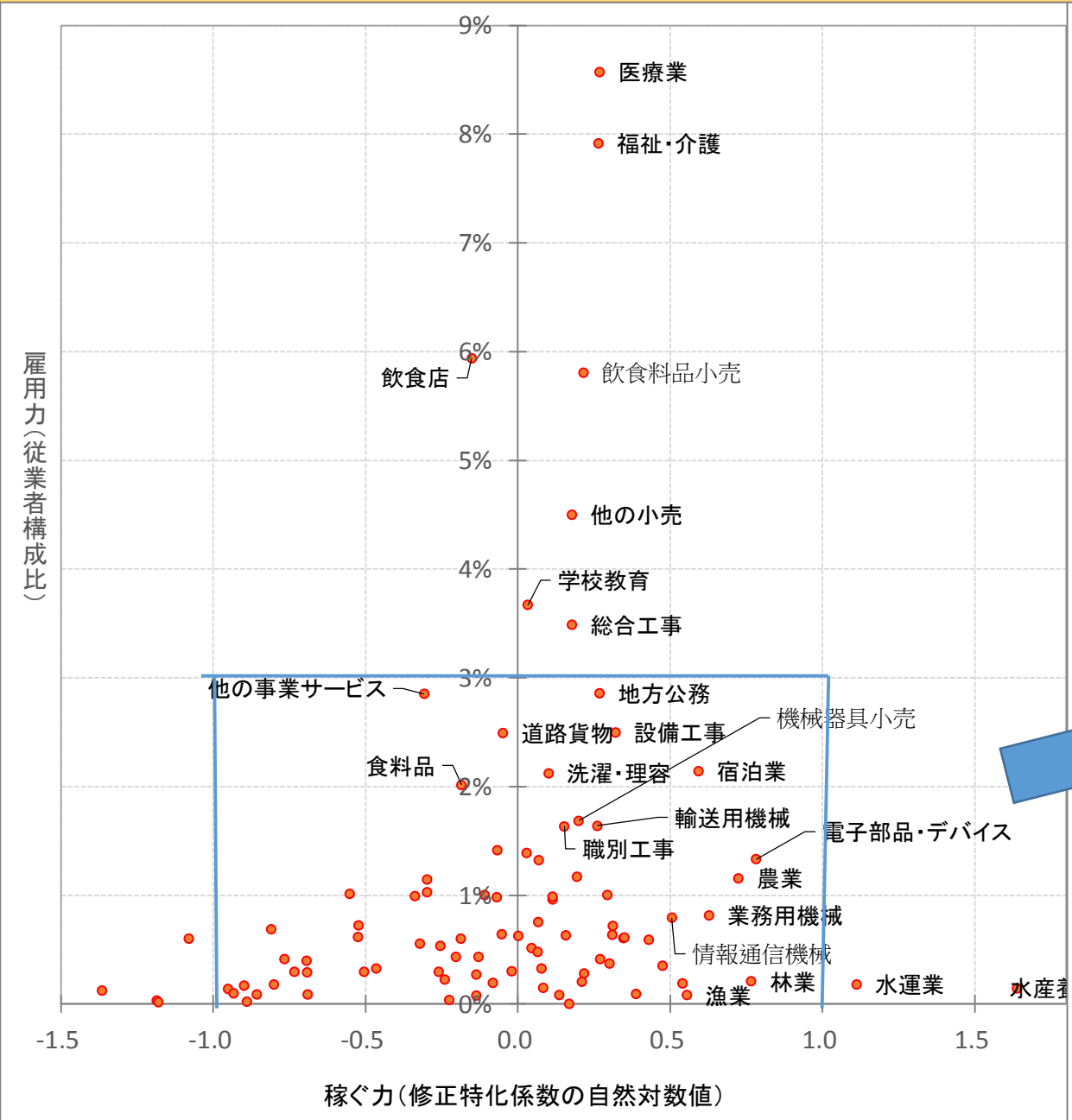
雇用力(従業者構成比)



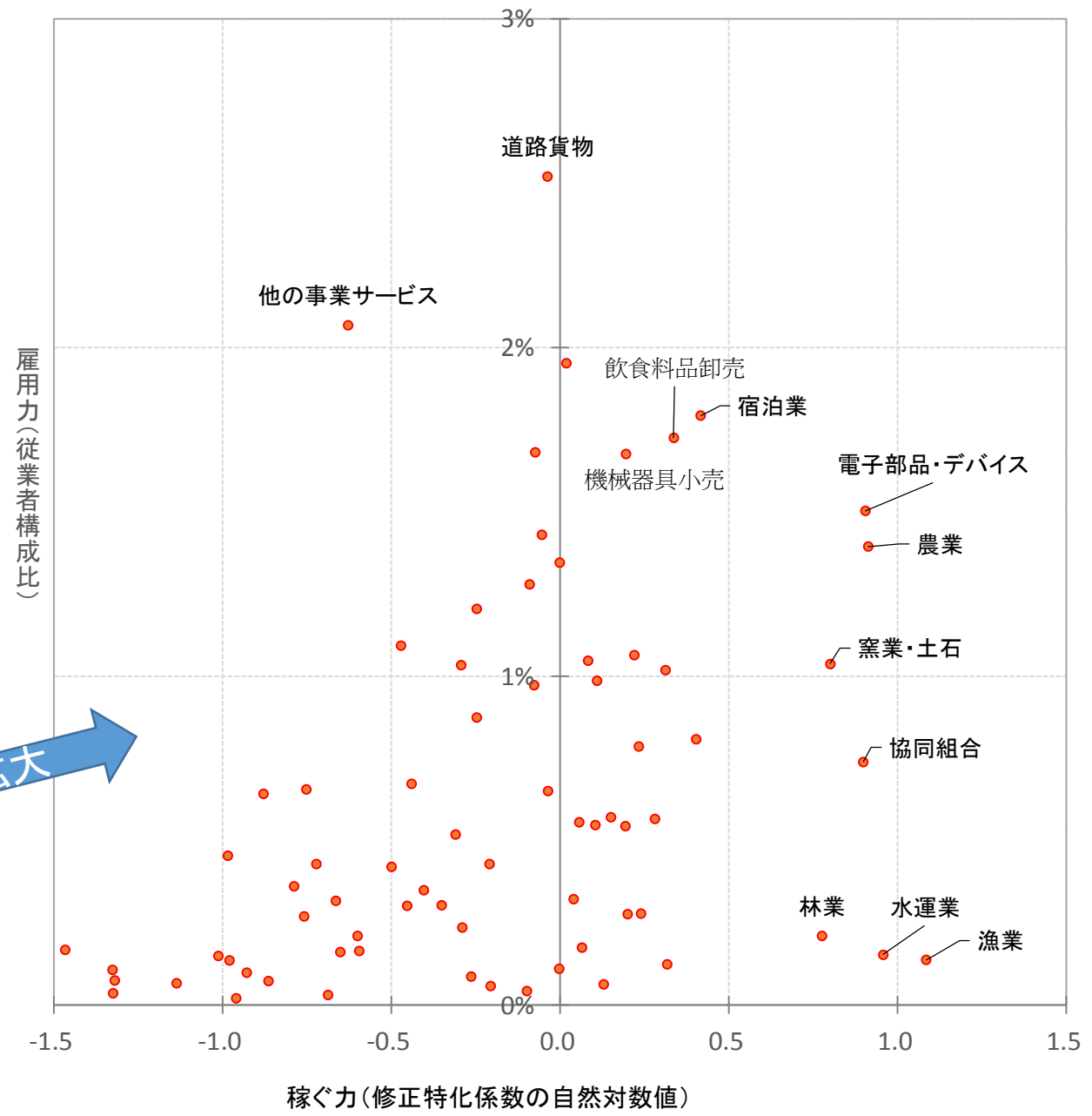
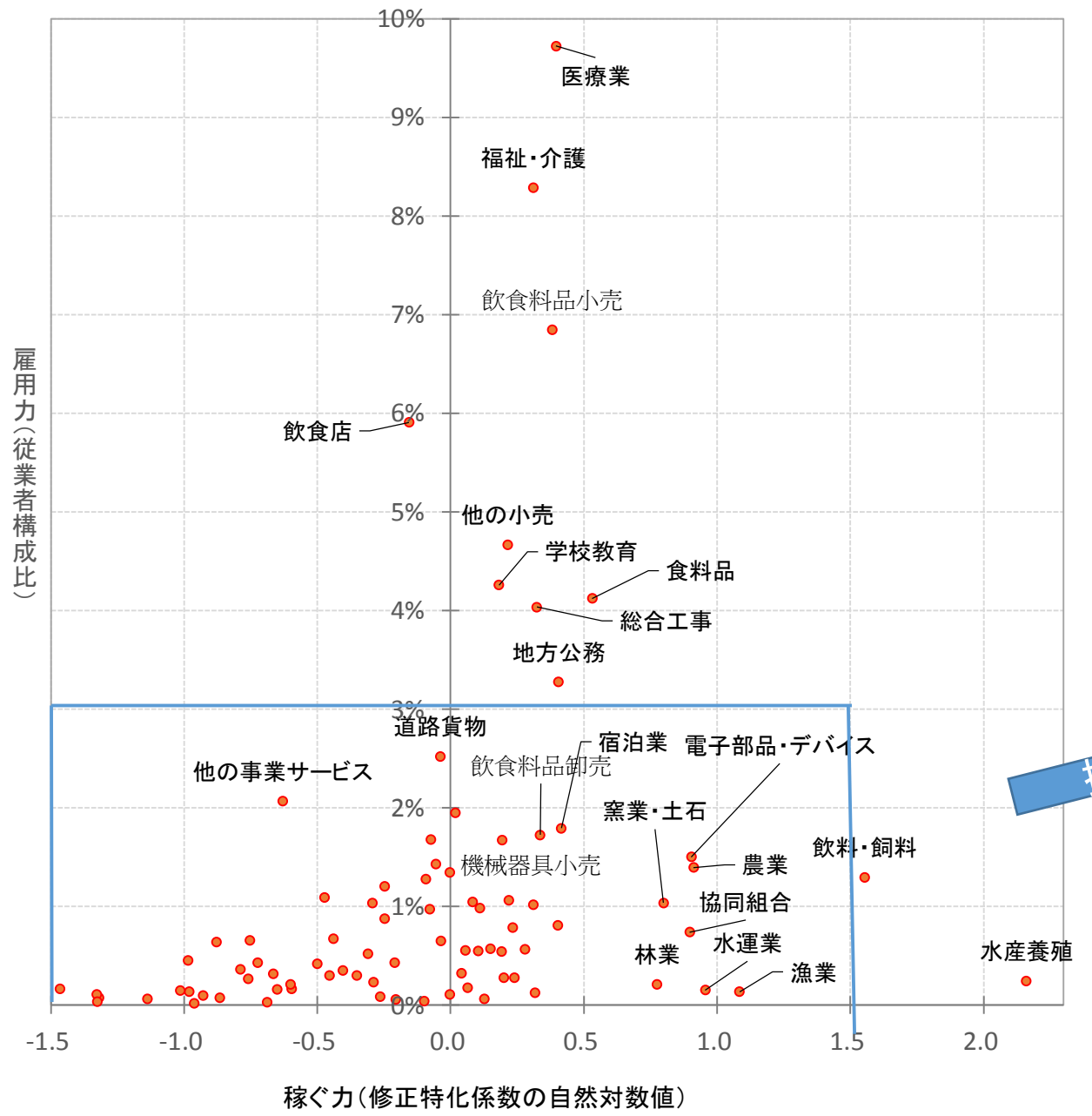
雇用力(従業者構成比)



稼ぐ力(基盤産業)と雇用力(雇用吸収産業):大分県

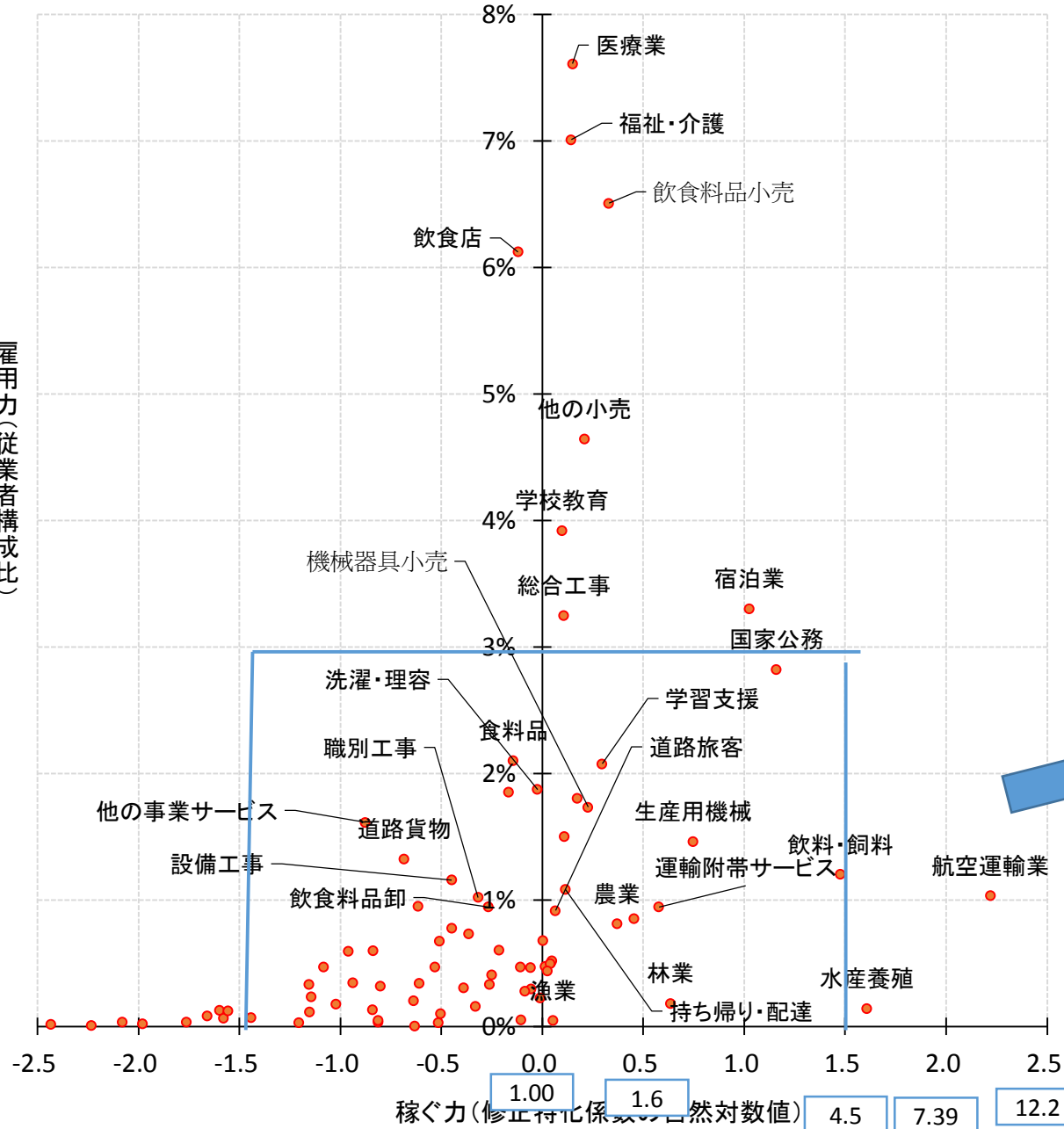


稼ぐ力(基盤産業)と雇用力(雇用吸収産業):鹿児島県



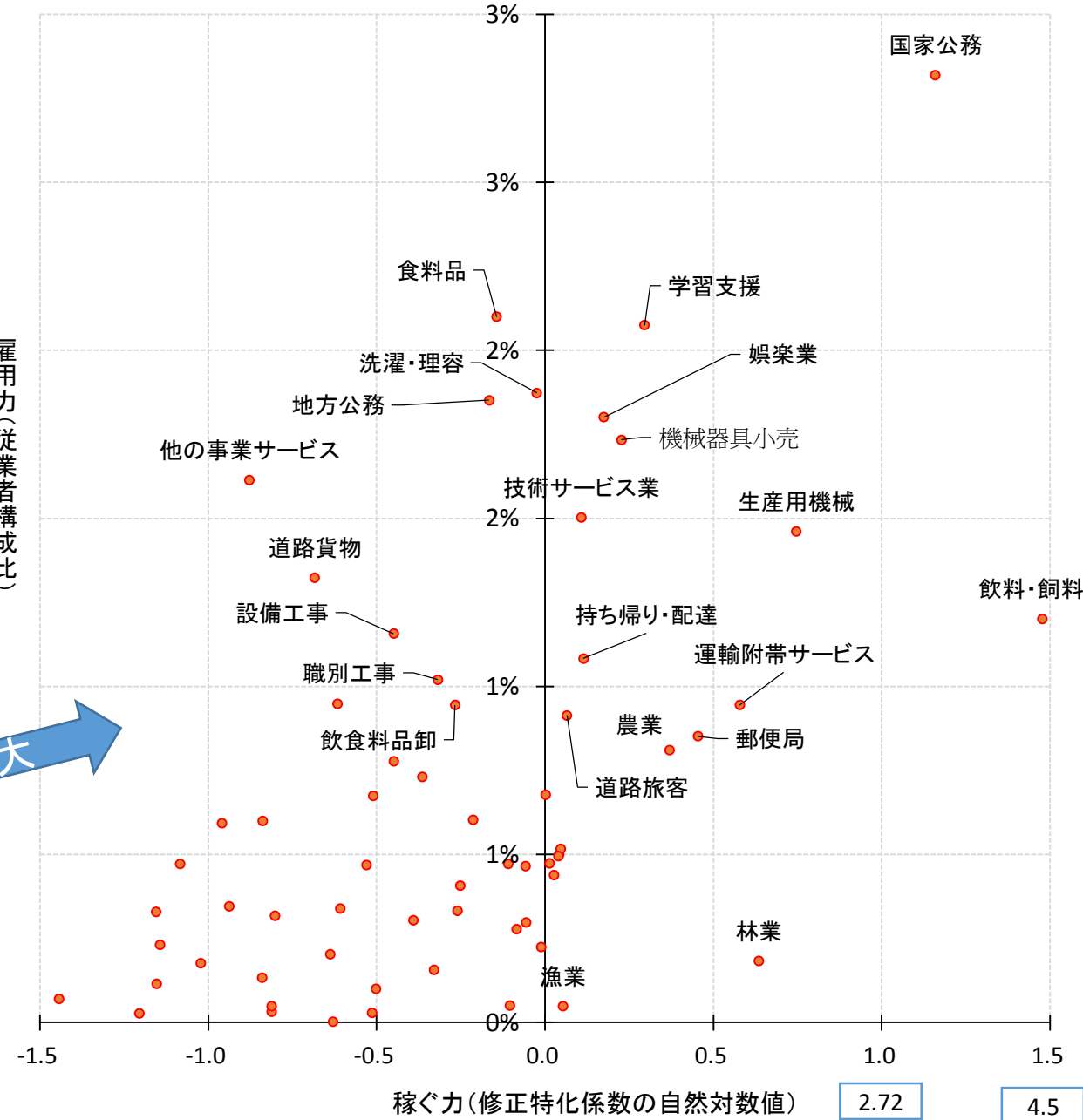
稼ぐ力(基盤産業)と雇用力(雇用吸収産業):霧島市

雇用力(従業者構成比)



拡大

雇用力(従業者構成比)



横軸の数値は、修正特化係数の自然対数値

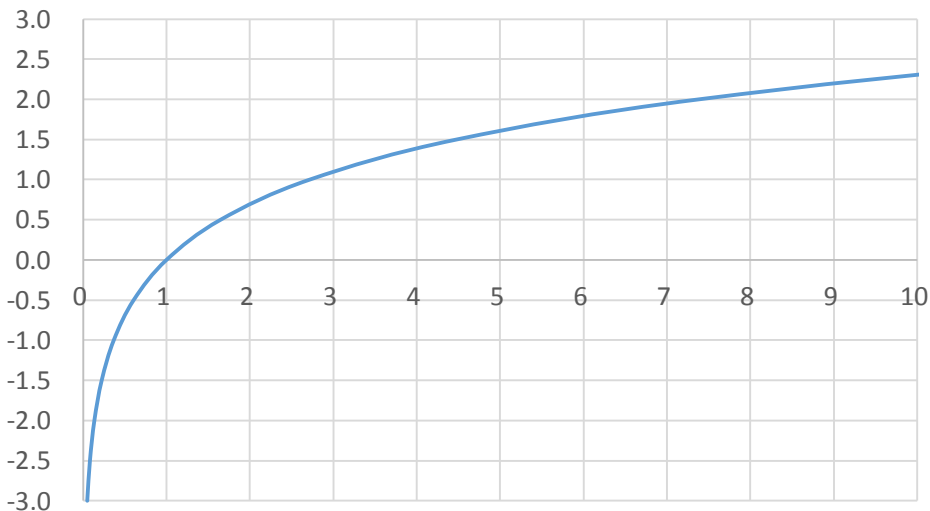
常用対数: 変換のルール

$$x = 10^y$$

対数をとる

$$y = \log x$$

真数(横軸)と対数(縦軸)



対数値 (y)	真数値 (x)
-3.0	0.05
-2.5	0.08
-2.0	0.14
-1.5	0.22
-1.0	0.37
-0.5	0.61
0.0	1.00
0.5	1.65
1.0	2.72
1.5	4.48
2.0	7.39
2.5	12.18
3.0	20.09
3.5	33.12
4.0	54.60

自然対数: 変換のルール

$$x = e^y$$

対数をとる

$$y = \ln x$$

ただし

$$e = \lim_{n \rightarrow \infty} \left(1 + \frac{1}{n} \right)^n$$

元金1を年利1、付利期間を $1/n$ 年で1年預金すれば、 $1/n$ 年ごとに利子 $1/n$ で元利合計が増えていき、1年経つと右辺の式になる。