

Atatürk Central Horticultural Research  
Institute - Yalova

# The Situation of Fruit Sector in Turkey

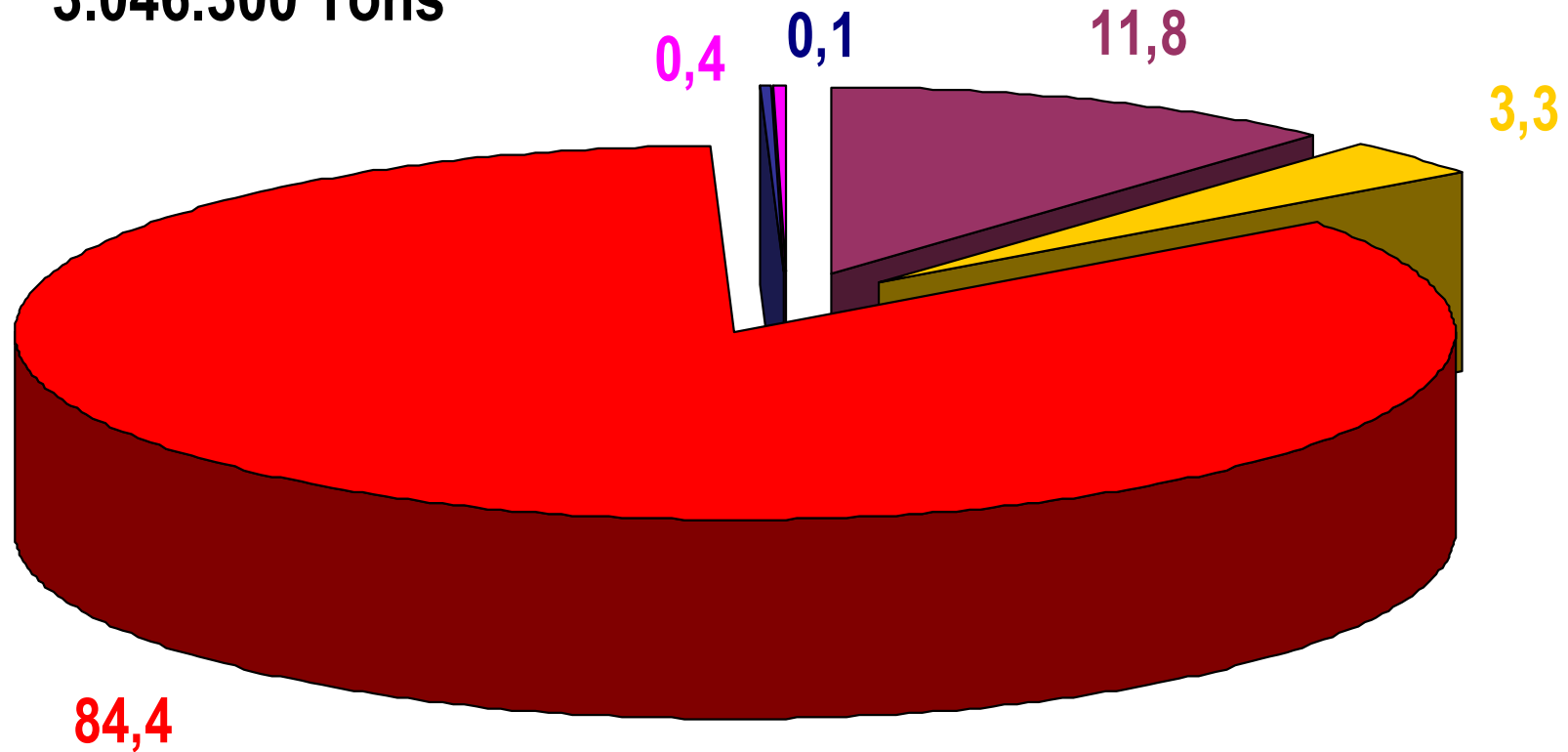
Dr. Filiz Pezikođlu  
22 October 2007

- 11 – 14 million tons production
- Decreasing planting area by 12% in 20 years
- Increasing production by 39% in 20 years
- 23% of total production value of horticultural crops

- Turkey fruit production meets 2,5% of the world
- In the world production Turkey is;
  - Figs 27%
  - Apricots 17%
  - Cherries 6%
  - Grapes 6%
  - Lemon 6%

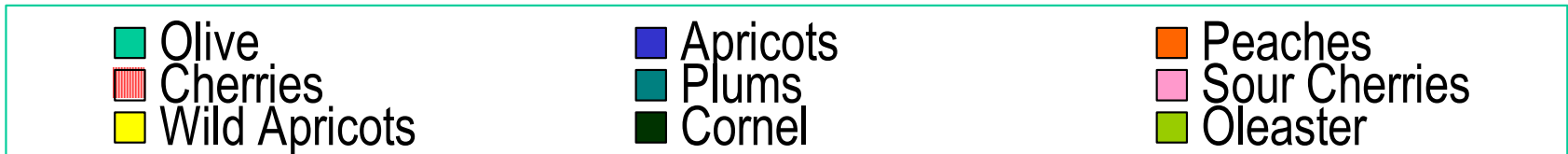
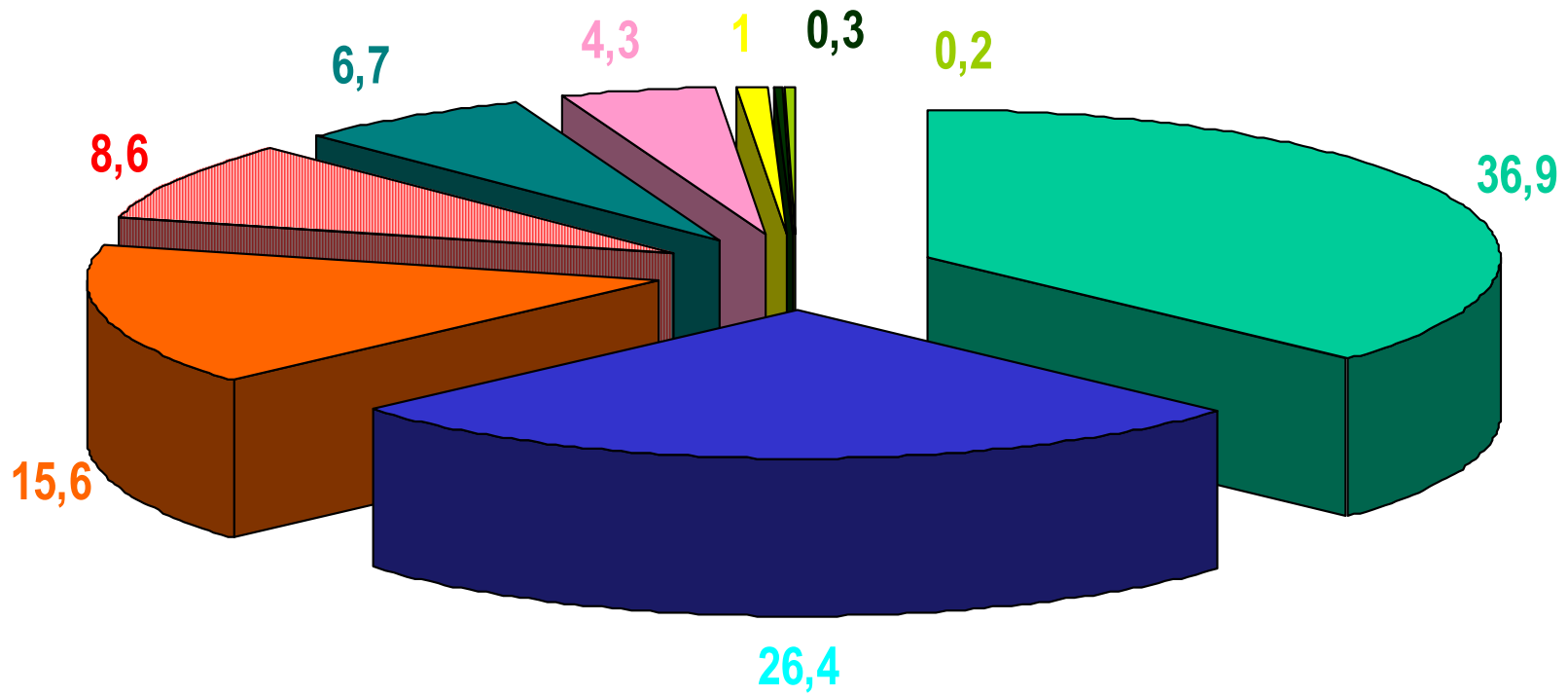
# Pome Fruits Production in Turkey 2005

3.046.300 Tons



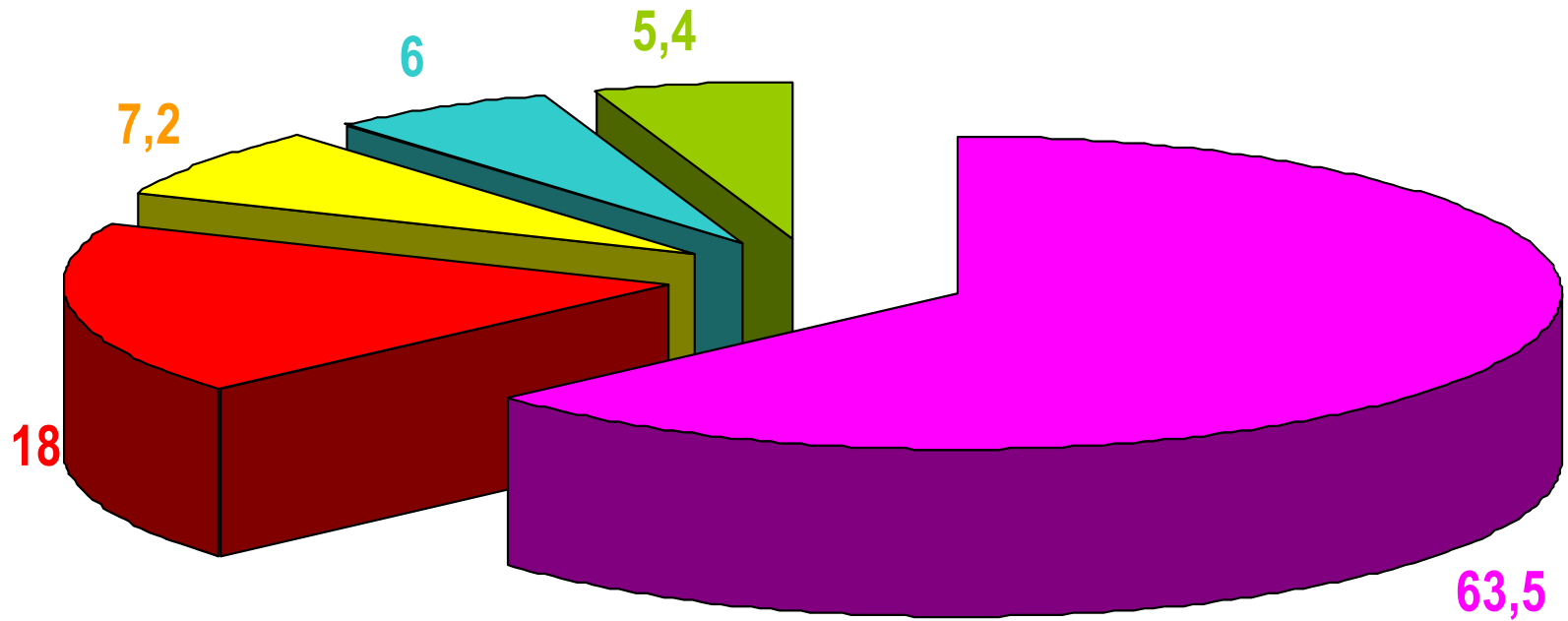
# Stone Fruits Production in Turkey 2005

3.260.500 Tons



# Nuts Production in Turkey 2005

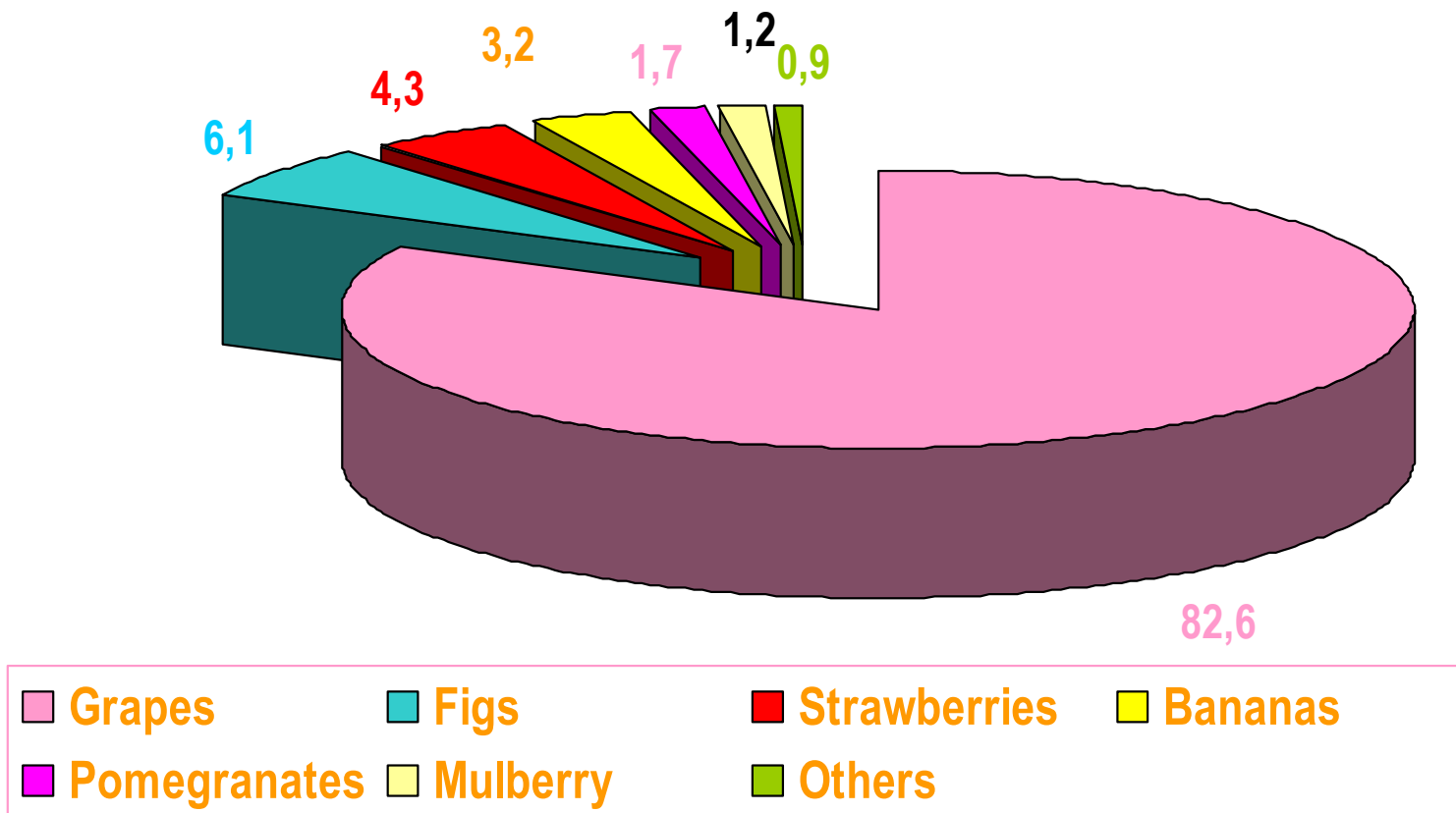
835.000 Tons



■ Hazelnuts ■ Walnuts ■ Pistachios ■ Chesnuts ■ Almonds

# Grape-Like Fruit Production in Turkey 2005

4.660.675 Tons

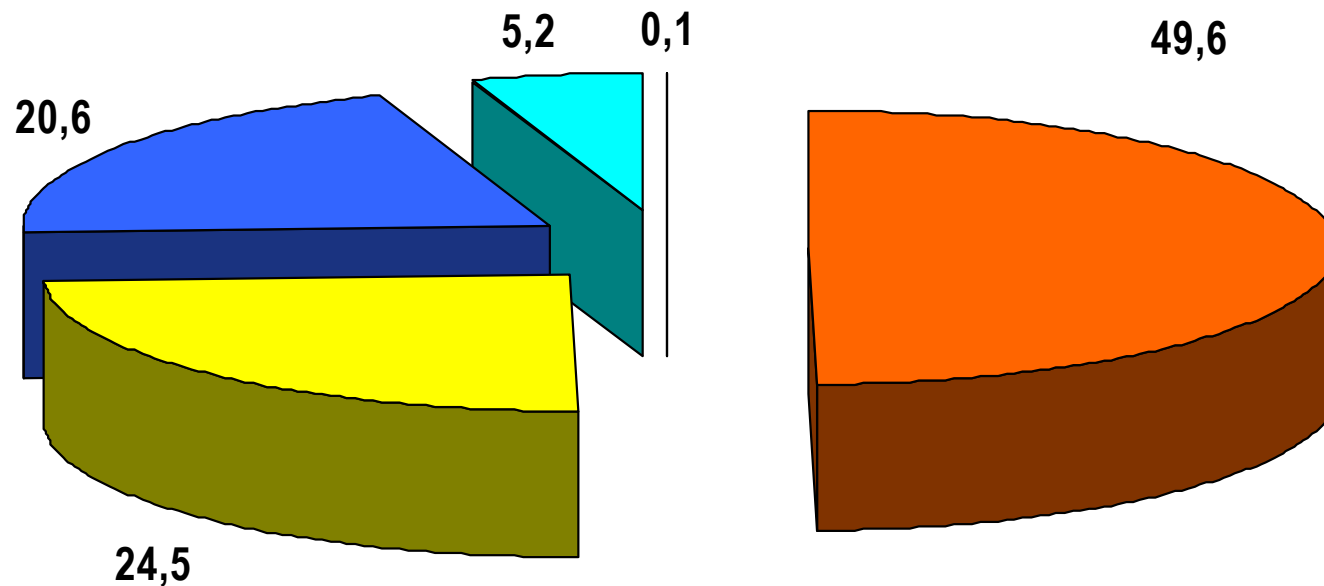


Source: [www.tuik.gov.tr](http://www.tuik.gov.tr)

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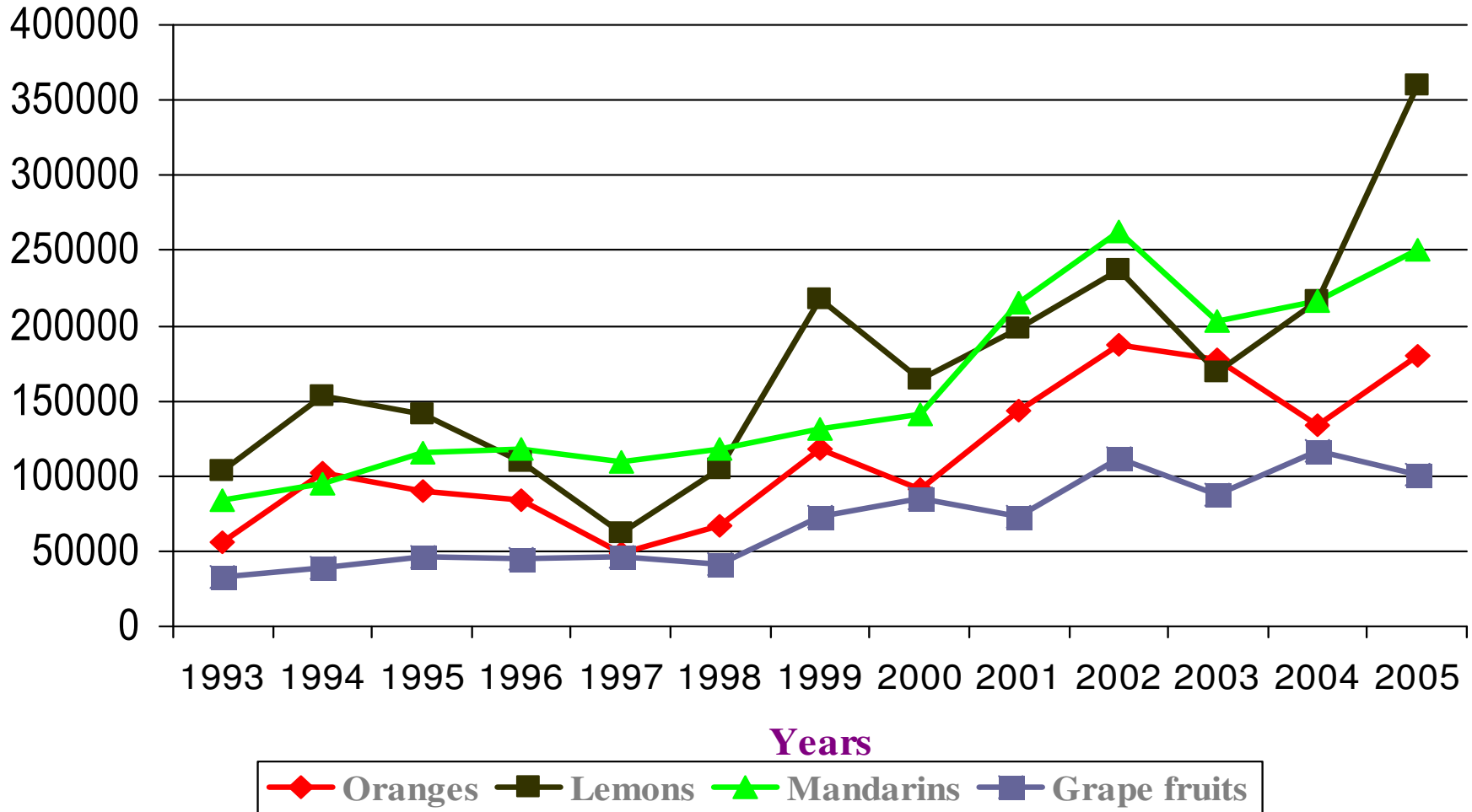
# Citrus Production in Turkey 2005

2.913.000 tons

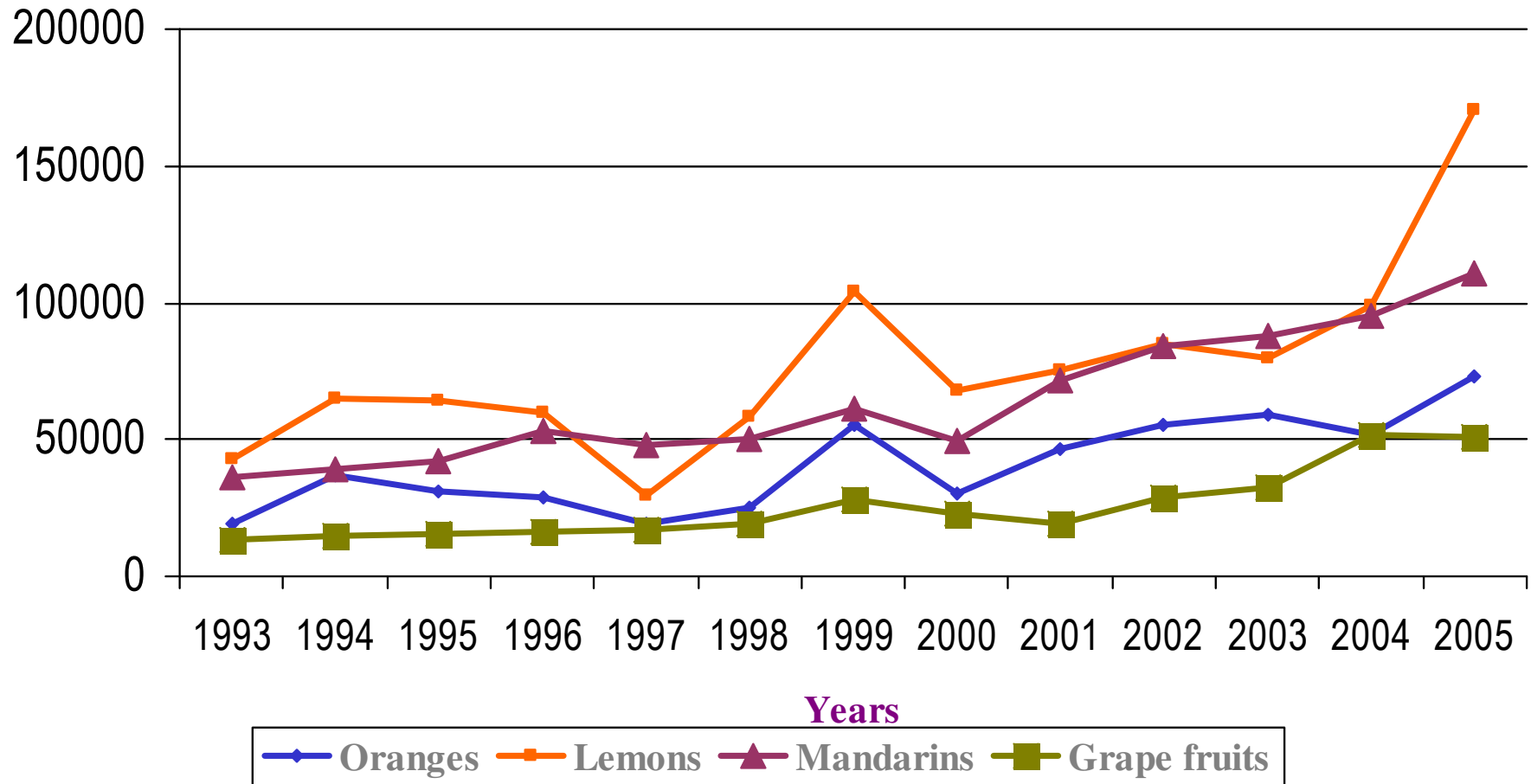


Oranges Mandarins Lemons Grape fruits Sour oranges

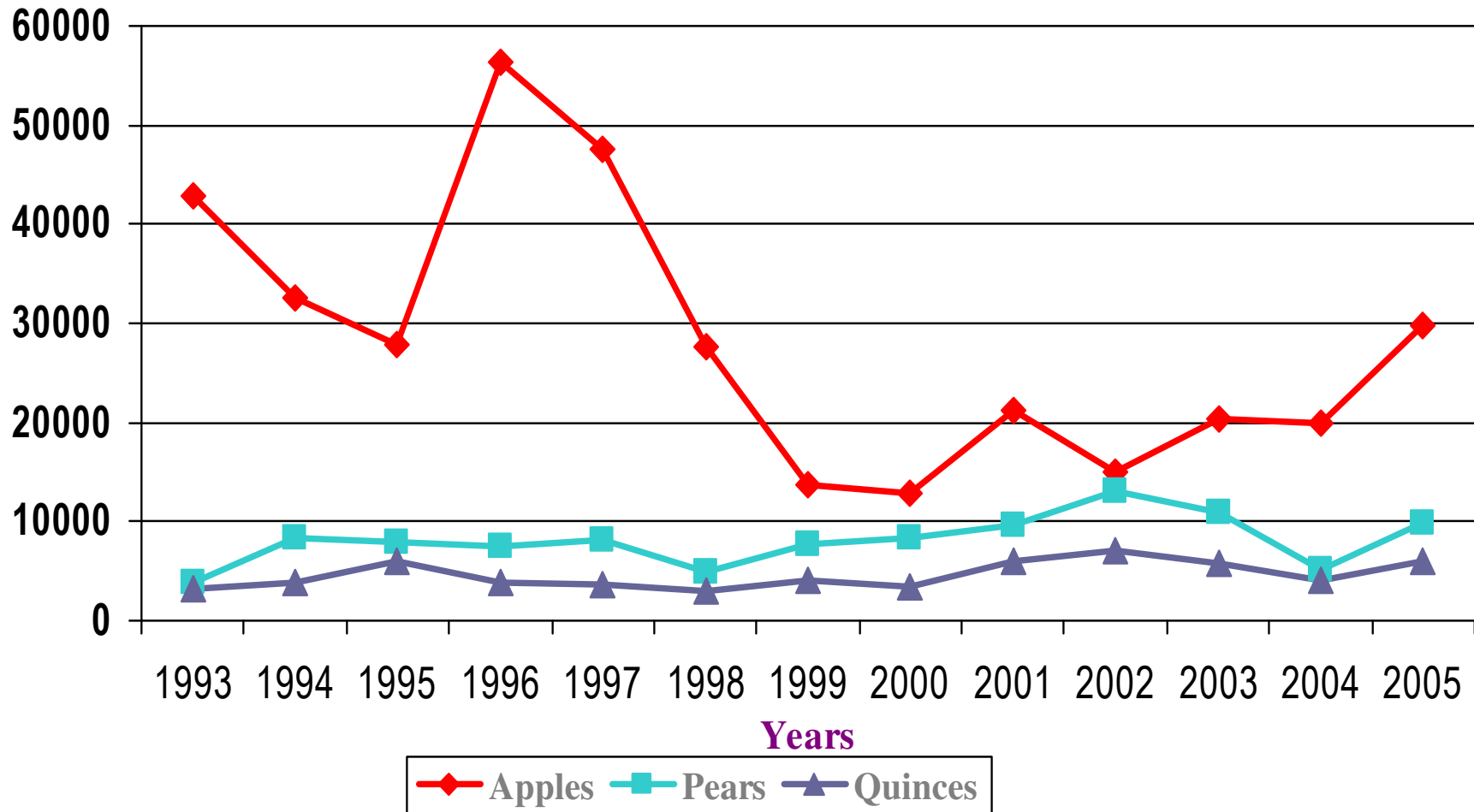
# Exports of Citrus - Fresh (tons)



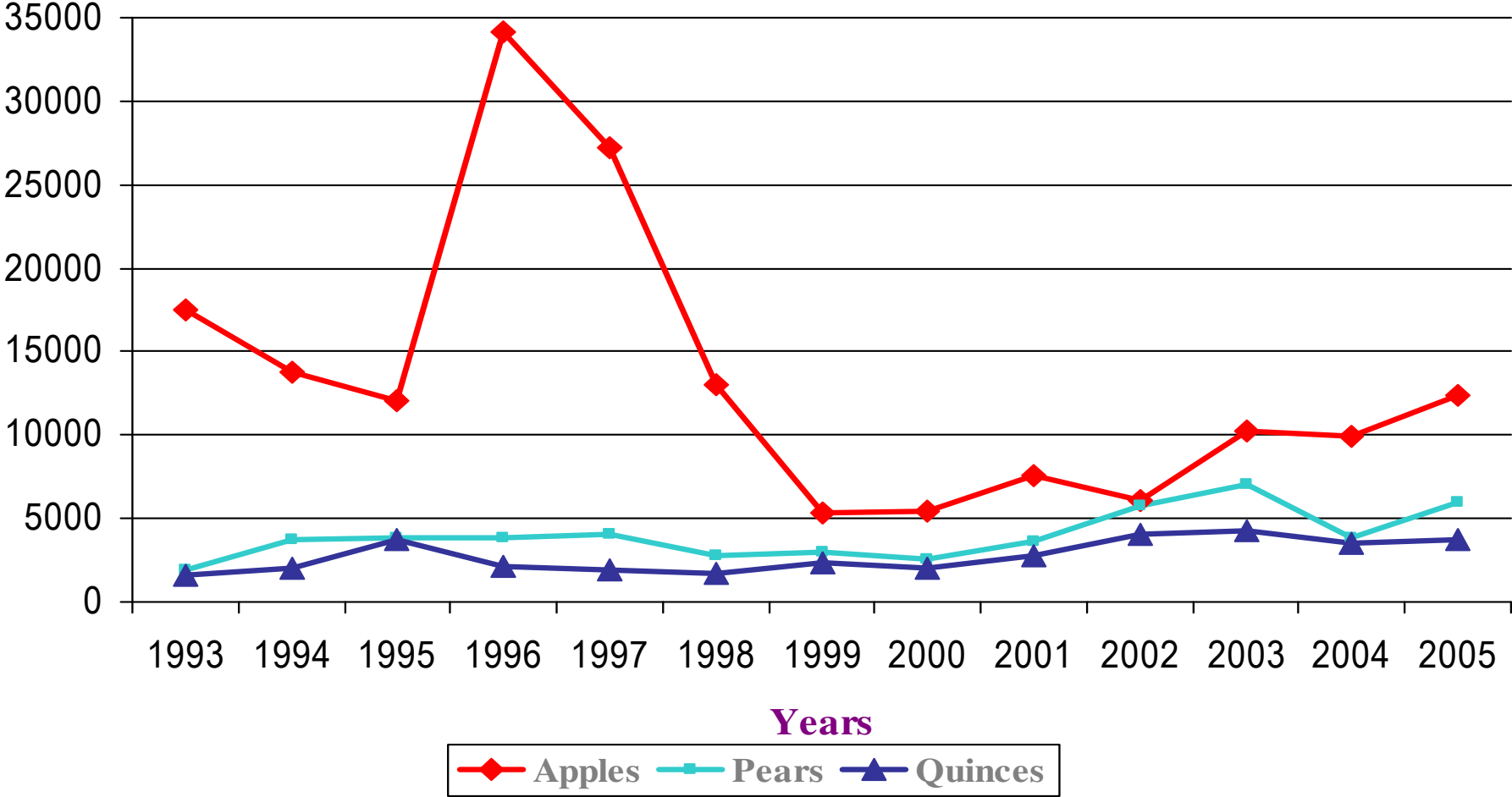
# Exports of Citrus - Fresh (Value -1000 \$)



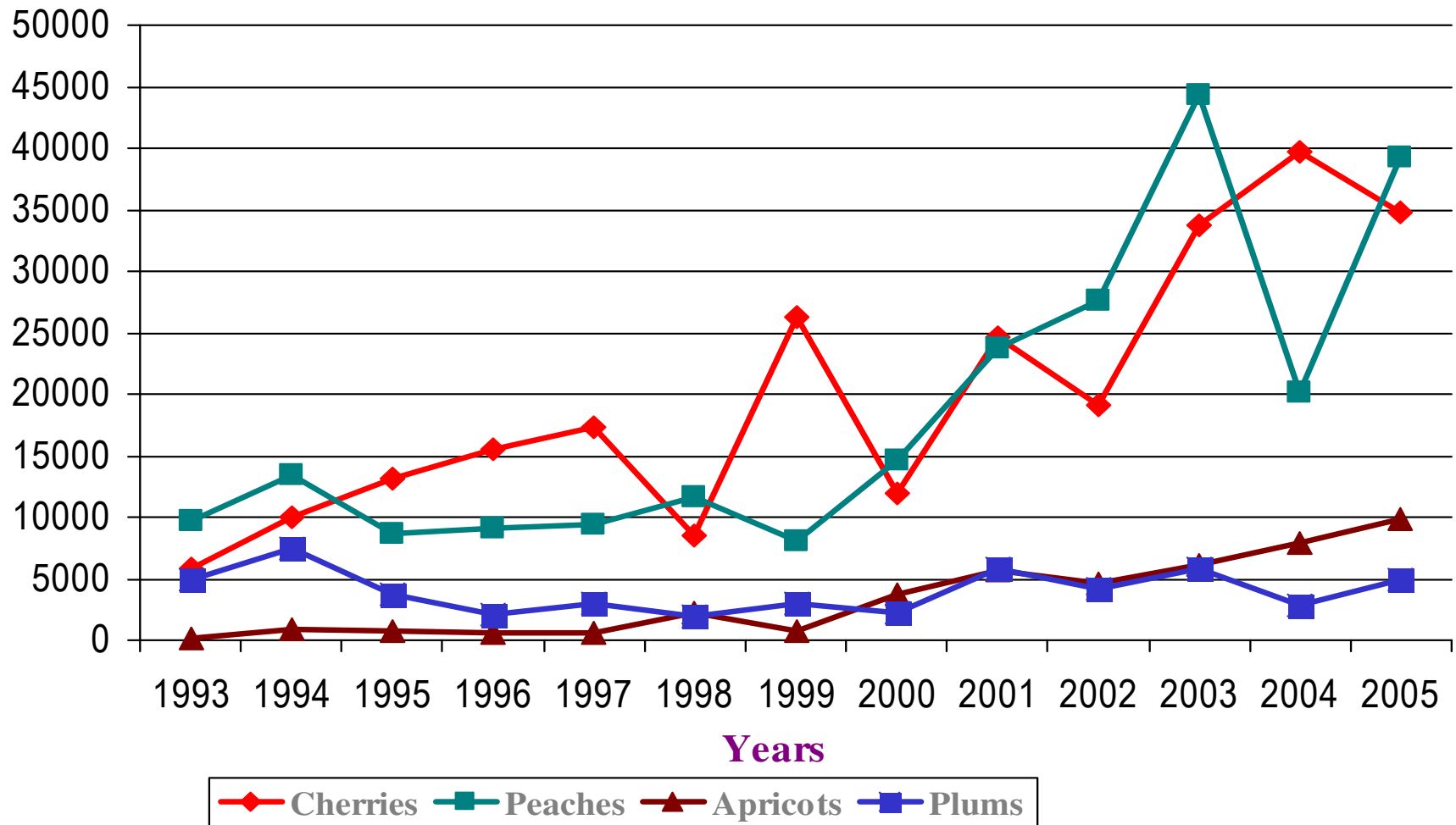
# Exports of Pome Fruits - Fresh (tons)



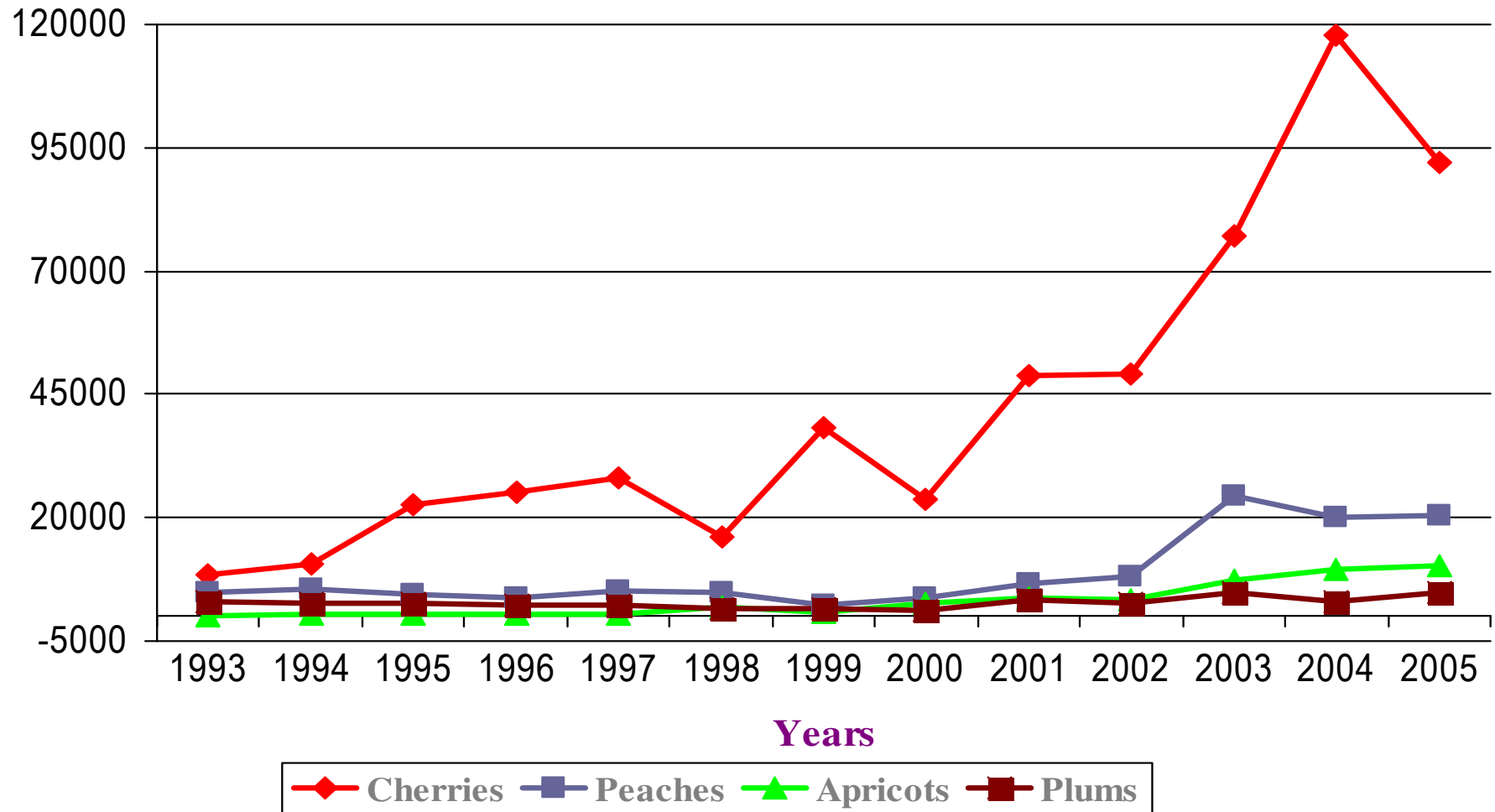
# Exports of Pome Fruits – Fresh (Value - 1000\$)



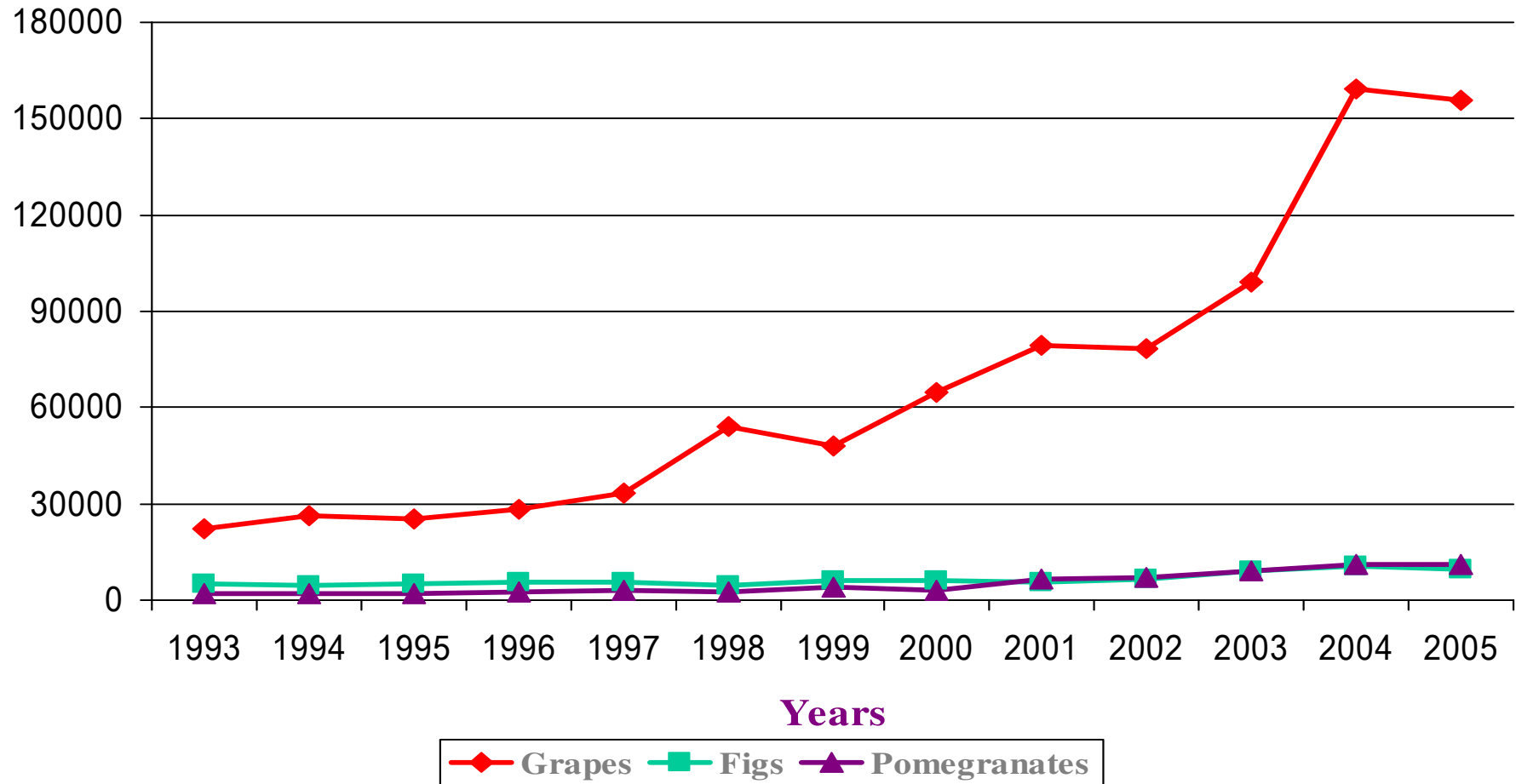
# Exports of Stone Fruits - Fresh (tons)



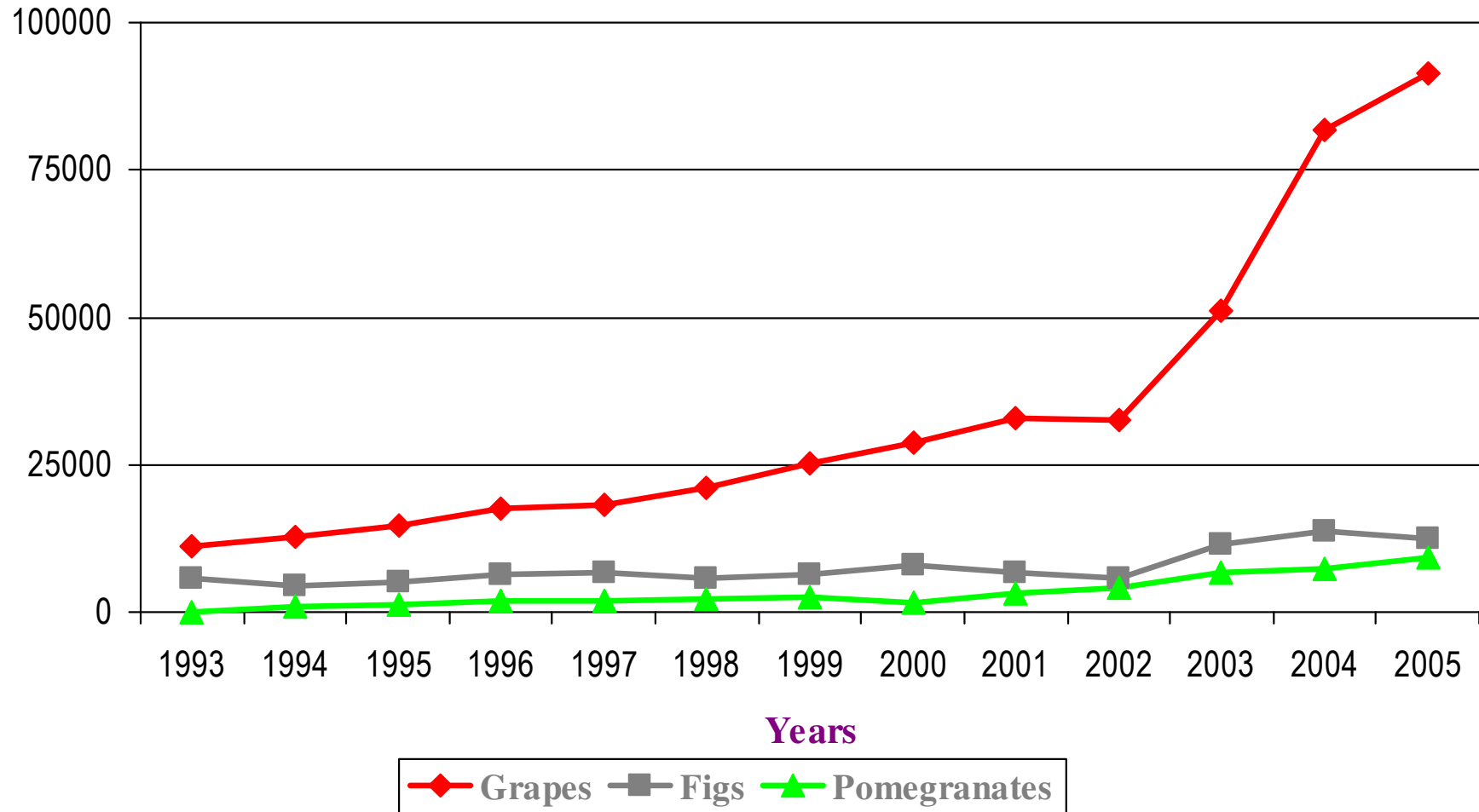
# Exports of Stone Fruits - Fresh (Value - 1000\$)



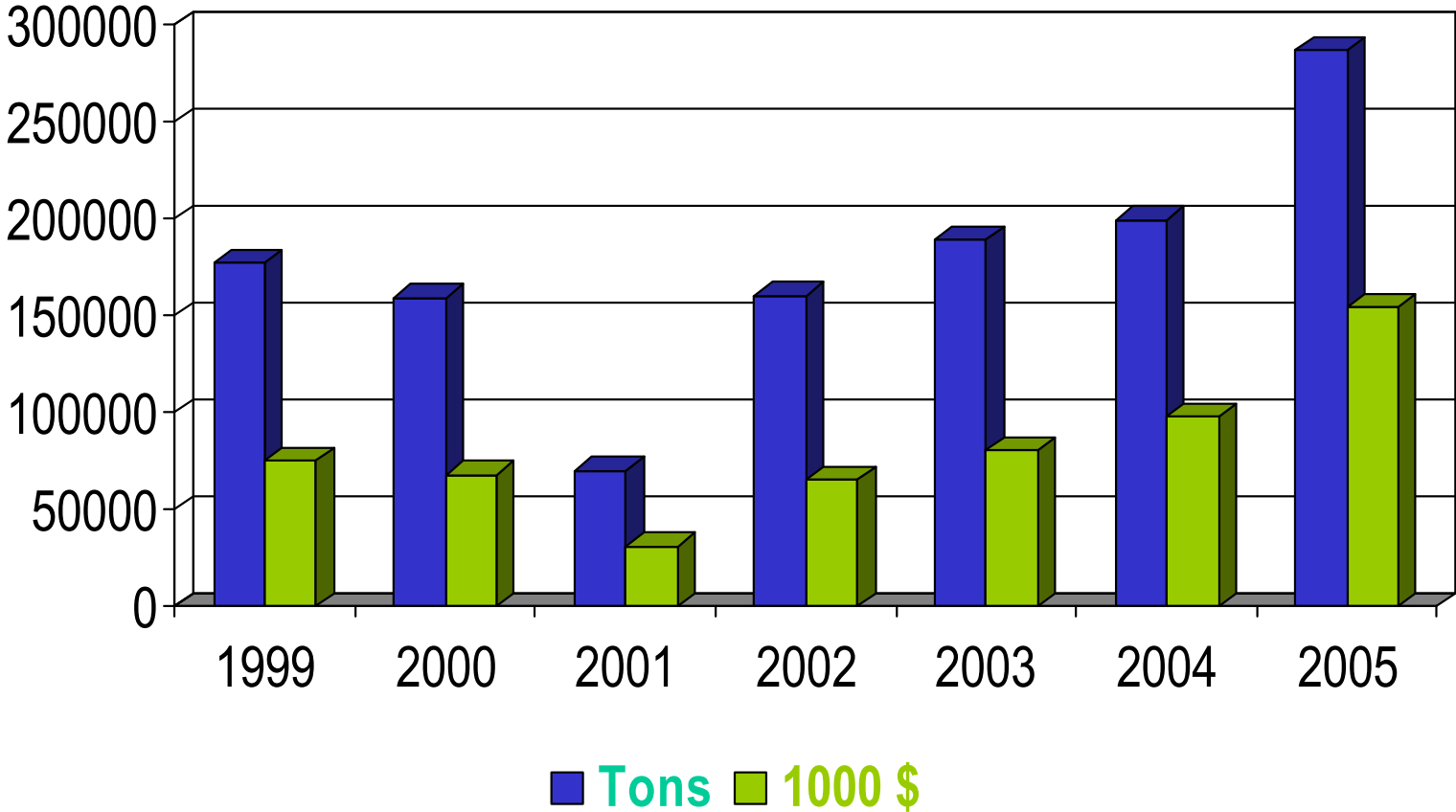
# Exports of Grape-Like Fruits - Fresh (tons)



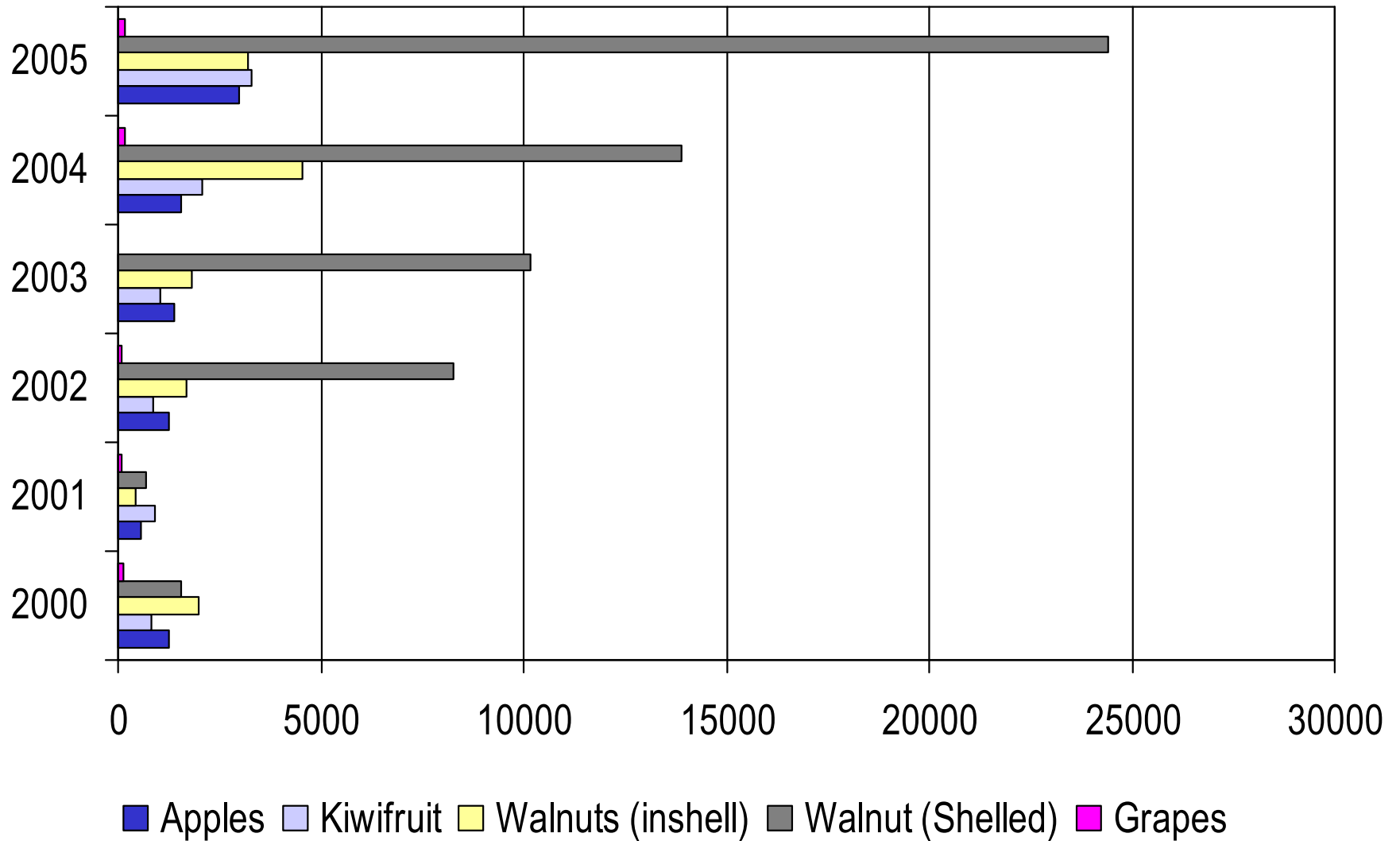
# Exports of Grape-Like Fruits – Fresh (Value - 1000\$)



# Exports of Total Fruits



# Imports of Some Fruits (1000 \$)



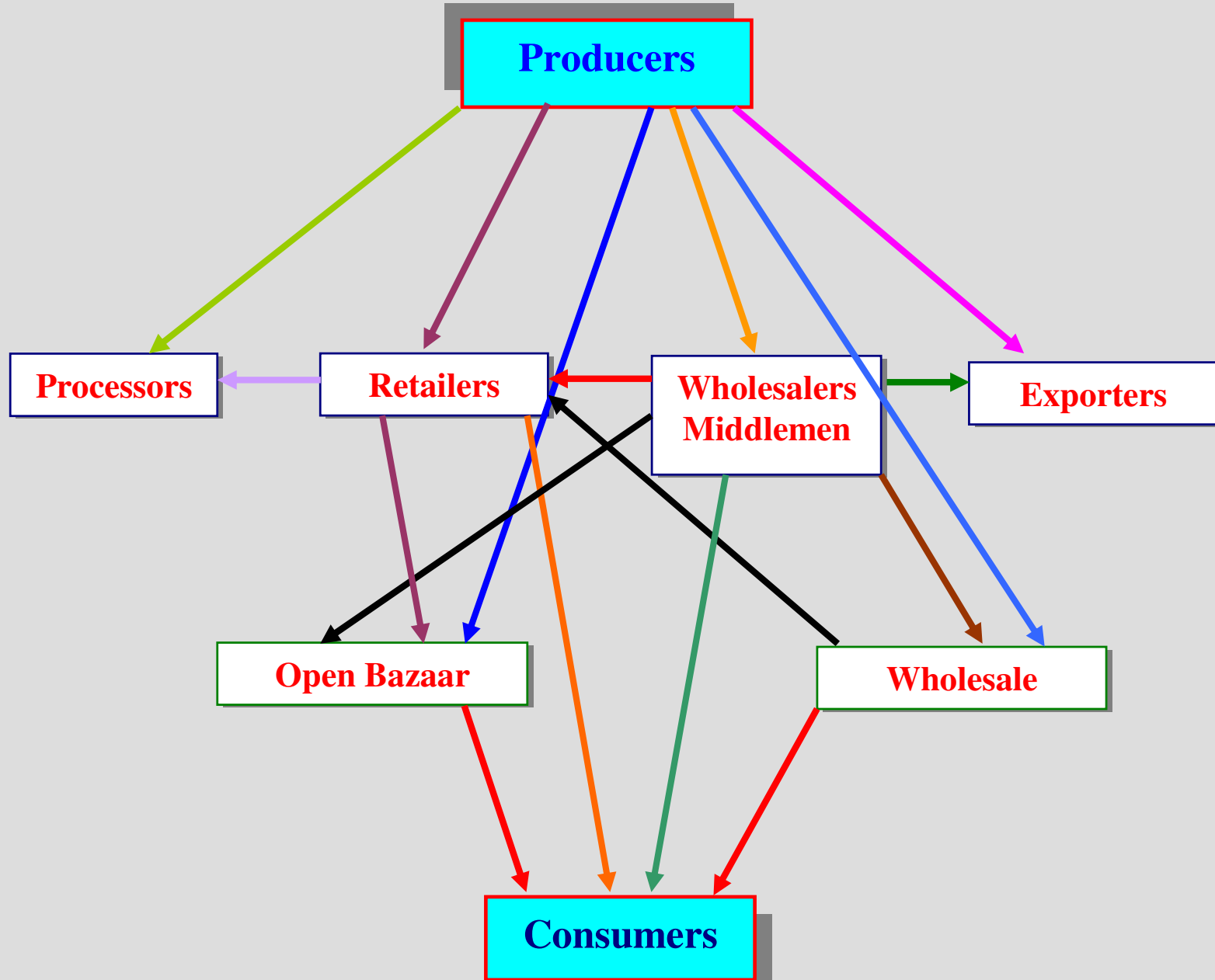
## Export and Import Prices (\$/kg)

- Exports;
  - Apples : 0,42
  - Grapes : 0,59
  - Kiwifruit : 1,72
  - Walnut (inshell): 5,74
  - Walnut (shelled): 3,31
- Imports;
  - Apples : 0,75
  - Grapes : 1,05
  - Kiwifruit : 0,30
  - Walnut (inshell): 2,47
  - Walnut (shelled): 0,71

# Percentage of Fresh Export/Production (%)

<b>Products</b>	<b>1998 (%)</b>	<b>2005 (%)</b>
<b>Oranges</b>	5,9	12,5
<b>Lemons</b>	26,7	60,0
<b>Mandarins</b>	24,6	35,0
<b>Grape fruits</b>	42,0	67,0
<b>Apples</b>	1,0	1,2
<b>Cherries</b>	4,6	12,4
<b>Figs</b>	1,7	3,4
<b>Peaches</b>	2,9	7,7
<b>Pears</b>	1,4	2,8
<b>Quinces</b>	3,2	5,9
<b>Plums</b>	1,0	2,3

# Marketing Channels of Fruits

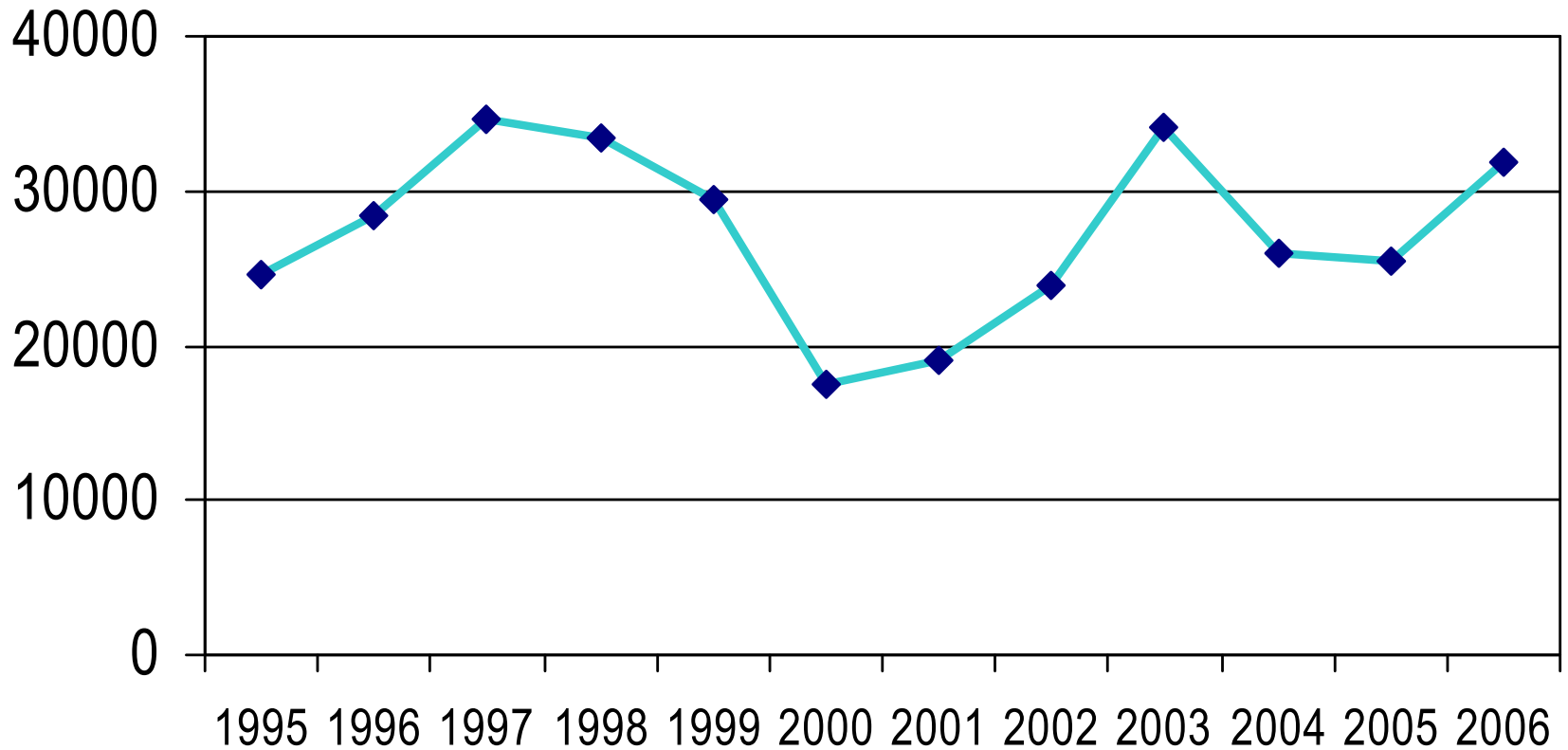


# Fruit Processing Sector

# Important fruits using on the processing sector

- **Strawberry**
- **Plums**
- **Cherries**
- **Sour Cherries**
- **Raspberry**
- **Mulberry**
- **Apricots**
- **Grapes**
- **Oranges**
- **Grape fruits**
- **Apples**

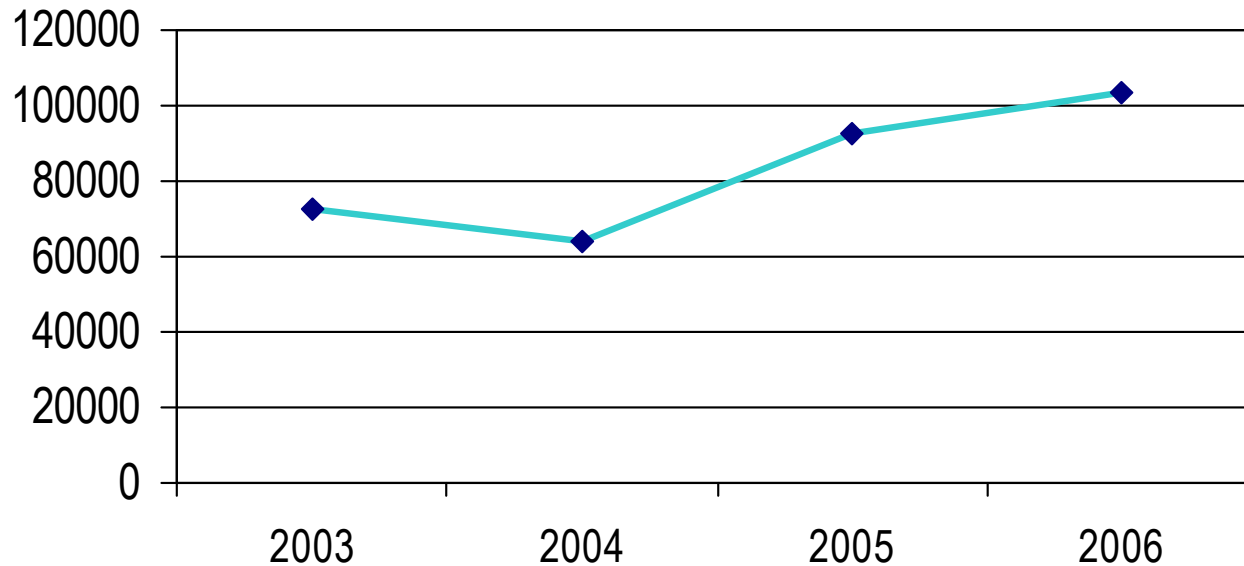
# Exports of Frozen Fruits (1000 \$)



Source: İGEME, 2007

## Exports of Fruit Juices (1000 \$)

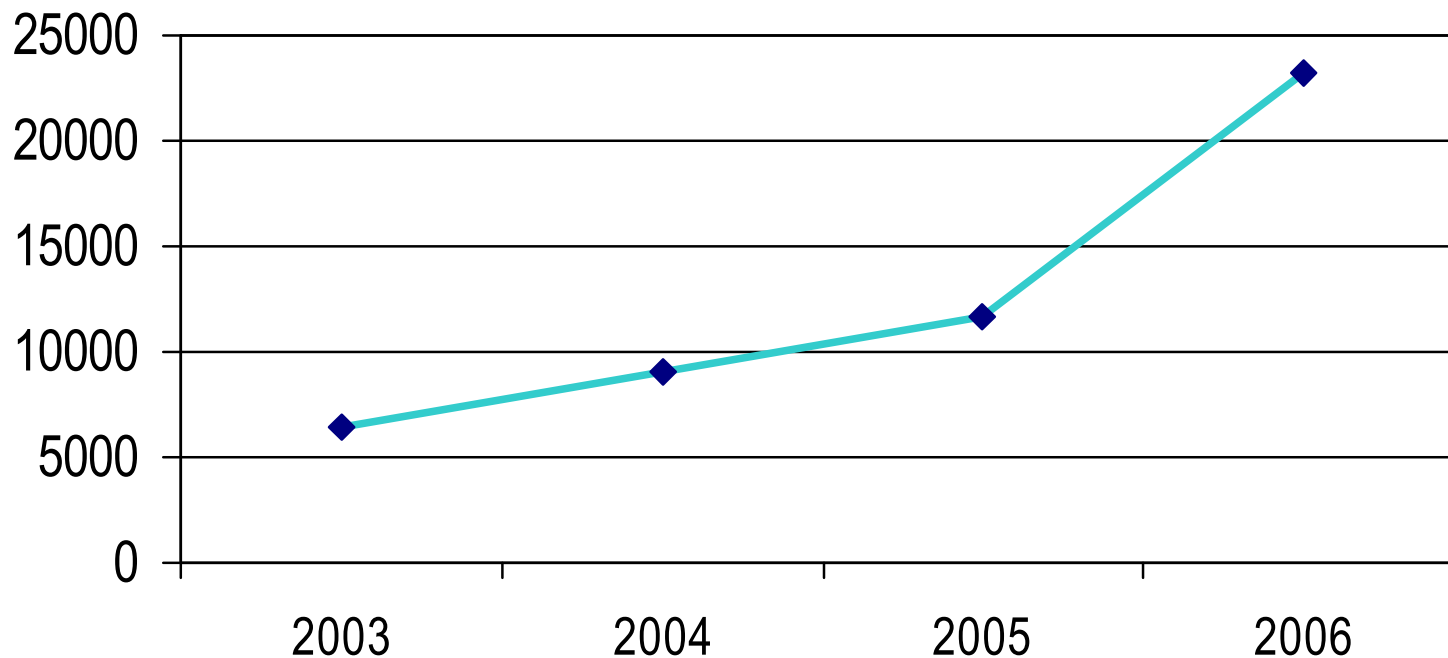
- Production is 310.000 – 370.000 tons
- Export to the EU Countries
- Apple juice, orange juice and mixed juice are dominant products



Source: Göksu, Ç. 2007

# Imports of Fruit Juices (1000 \$)

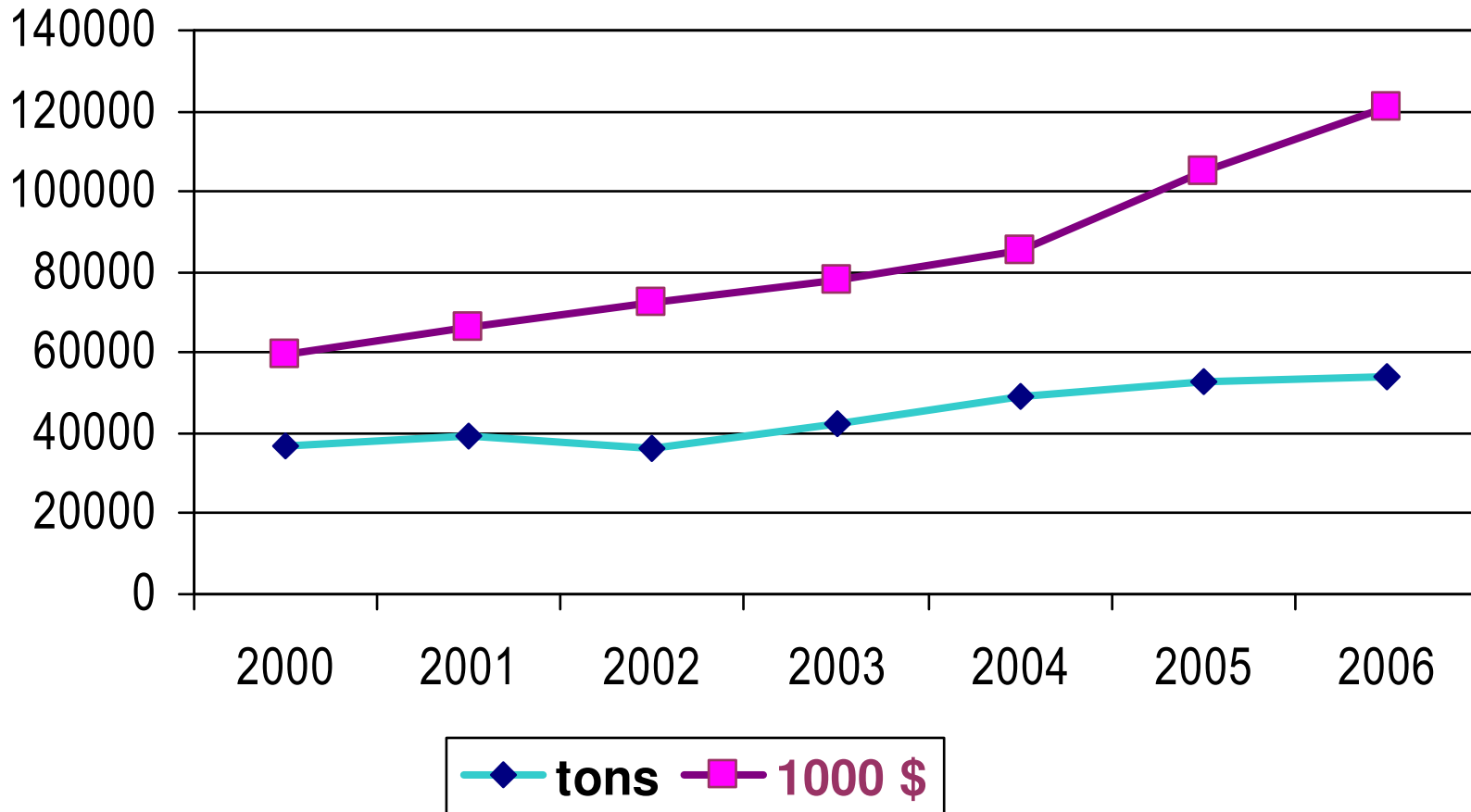
- Brazil, Iran and Azerbaijan are the more important importer



Source: Göksu, Ç. 2007

# Exports of Dried Figs

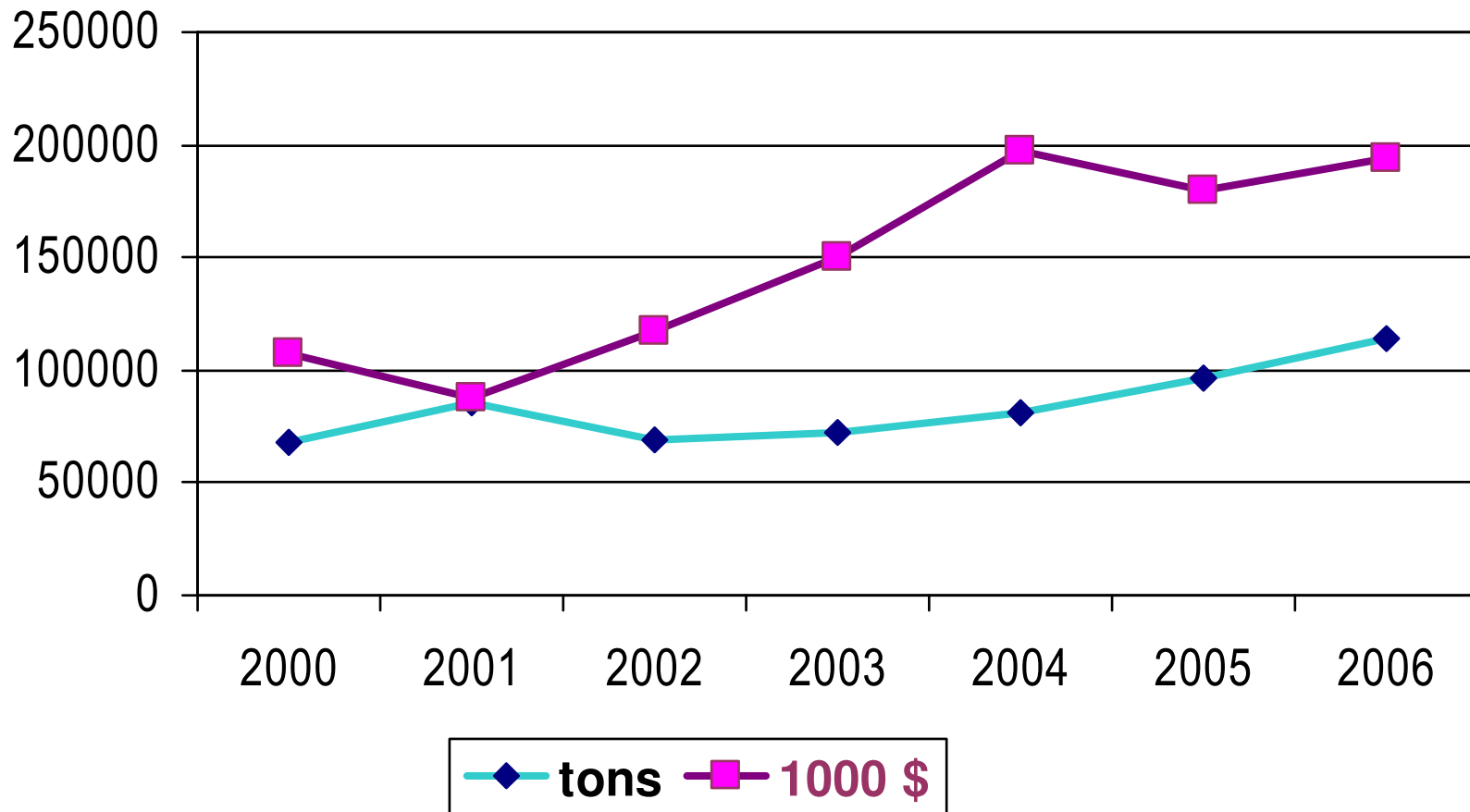
- Production is among 49.000 to 60.000 tons
- Turkey is the first player in the world fig export (60,6%)



Source: İGEME, 2007

# Exports of Dried Apricots

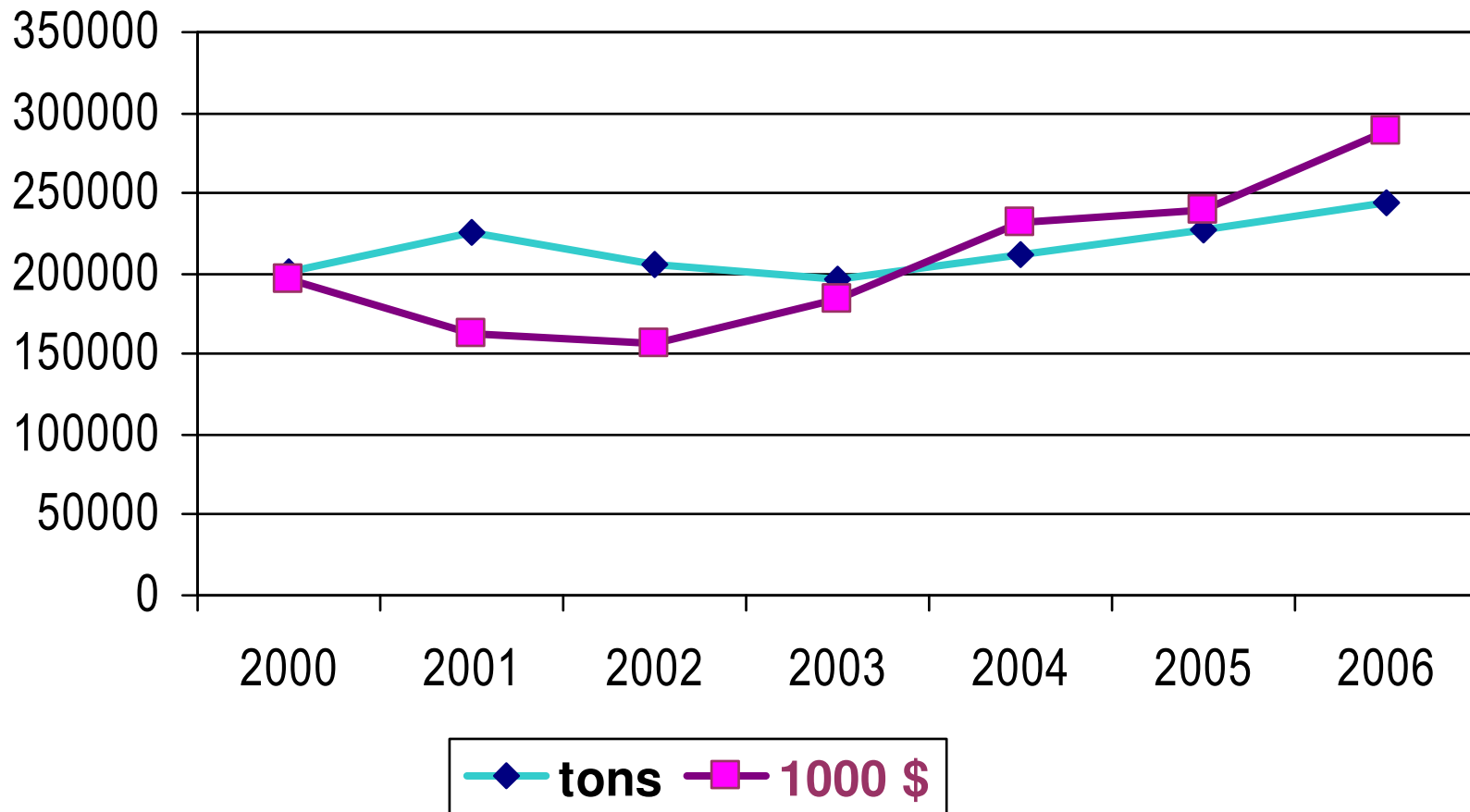
- Production is among 78.000 to 125.000 tons
- Turkey is the first player in the world apricot export (73%)



Source: İGEME, 2007

# Exports of Raisins

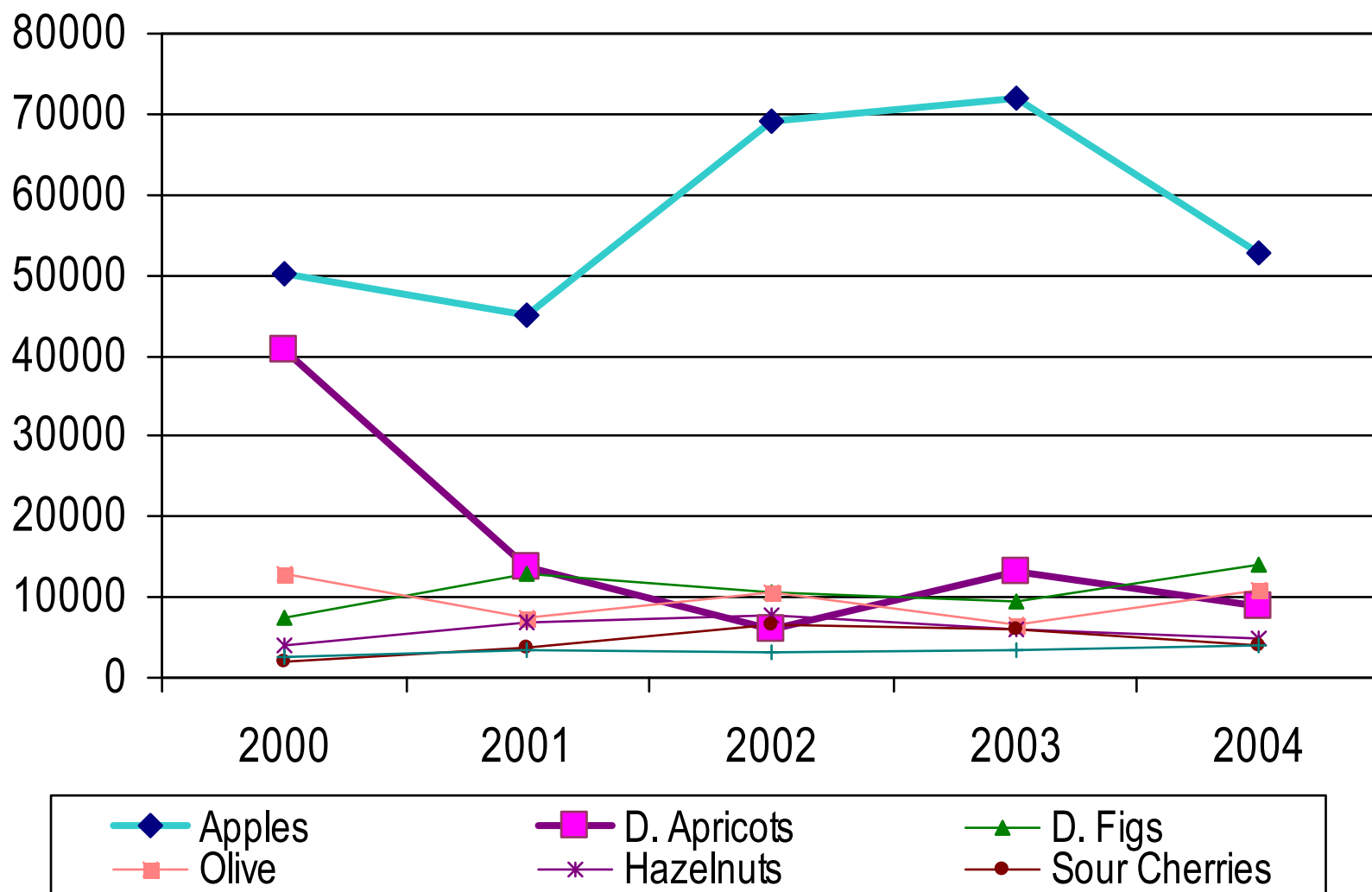
- Production is about 255.000 tons
- Turkey is the first player in the world raisin export (27%)



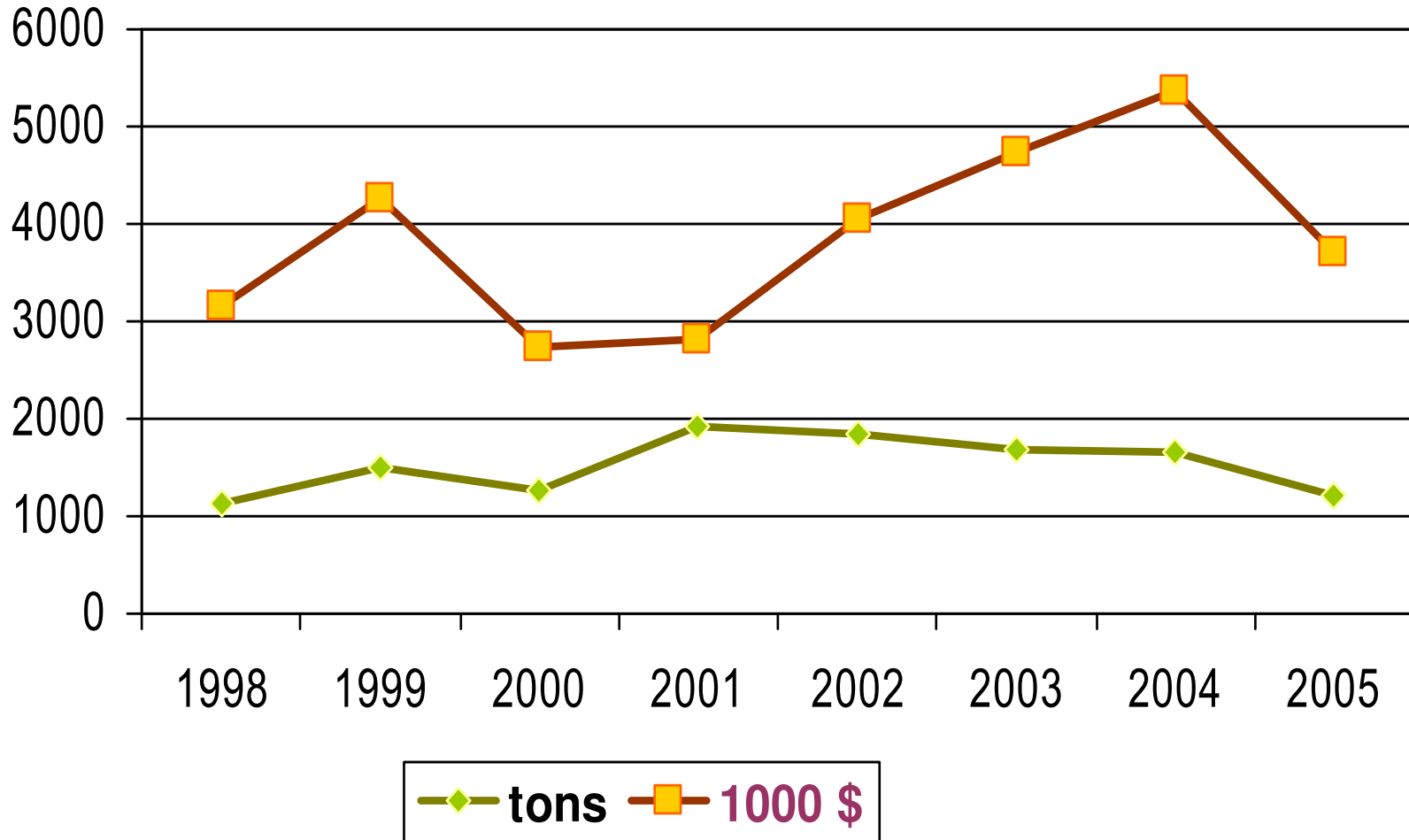
Source: İGEME, 2007

# Organic Fruit Production and Trade

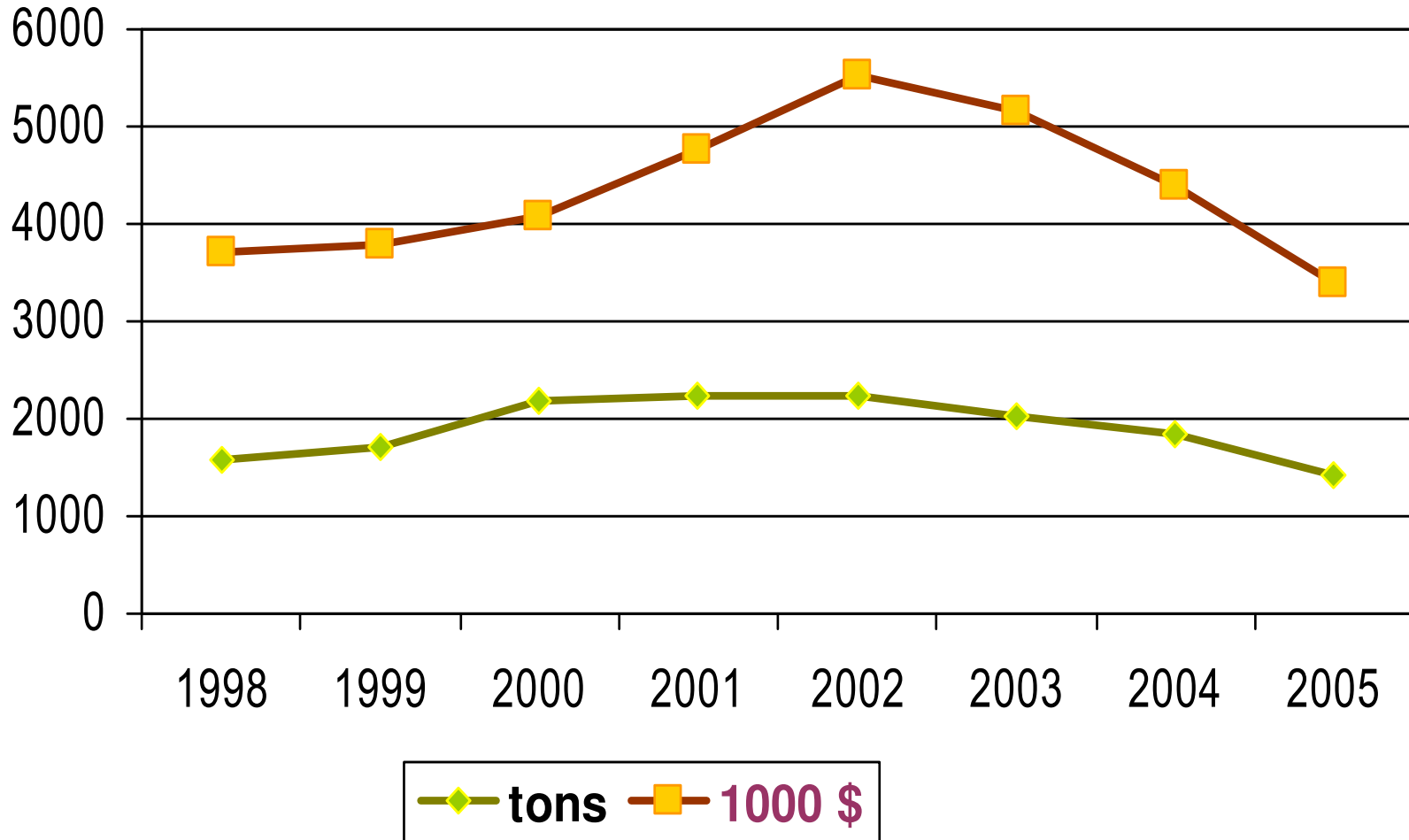
# Some of Organic Fruit Production in Turkey



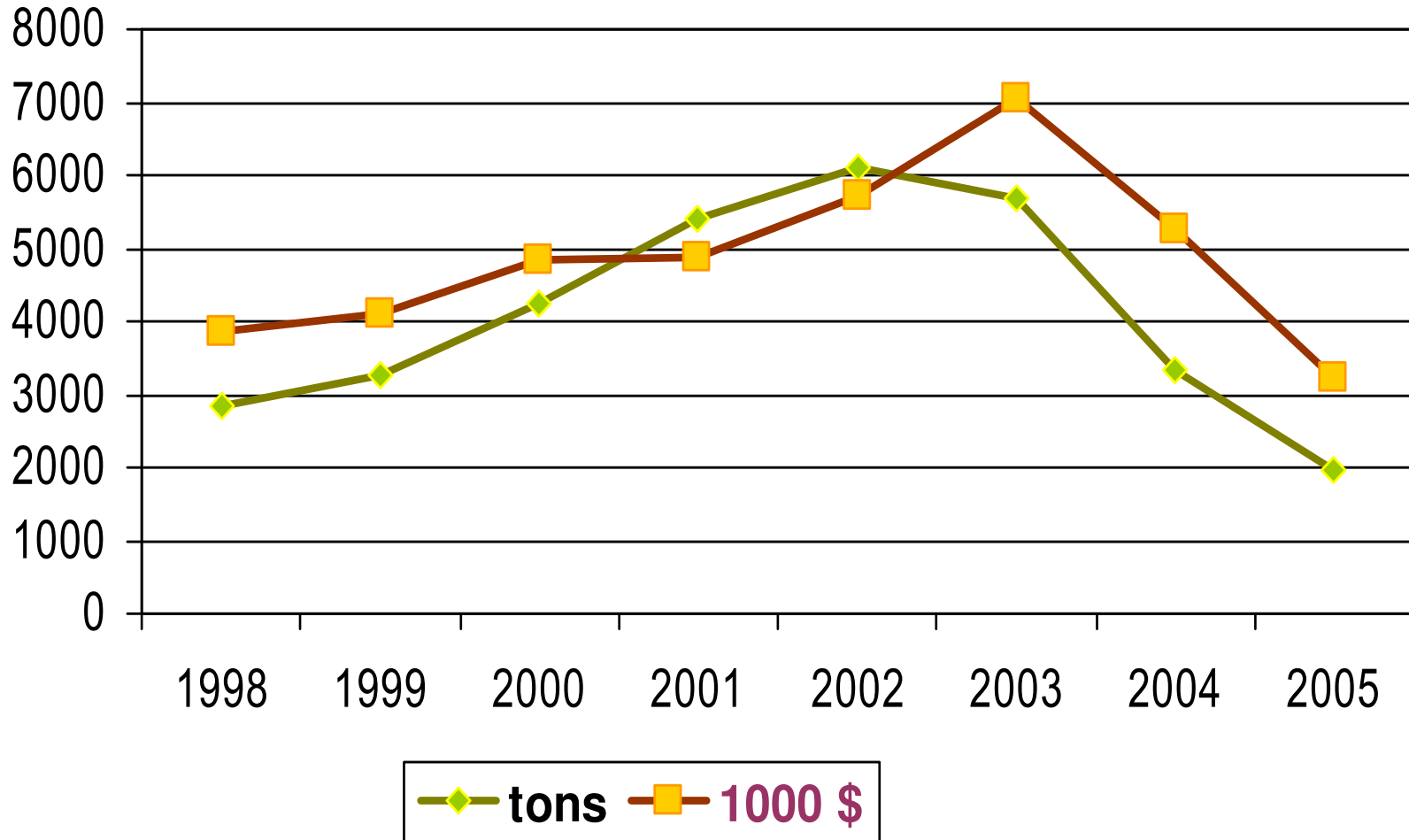
# Exports of Organic Dried Apricots



# Exports of Organic Dried Figs



# Exports of Organic Raisins



# Exports of Organic Hazelnuts

