

What happens when you go to an English A&E?

A guide to how long patients wait.



See if you can spot anything odd.

Press Ctrl-F and enter your search term: hospital name, location or code

The charts are frequency distribution, stacked line. Along the x-axis are the number of minutes spent in A&E, and y is the count of patients who spent that number of minutes. The lower line is those who were admitted, stacked on top are those discharged.

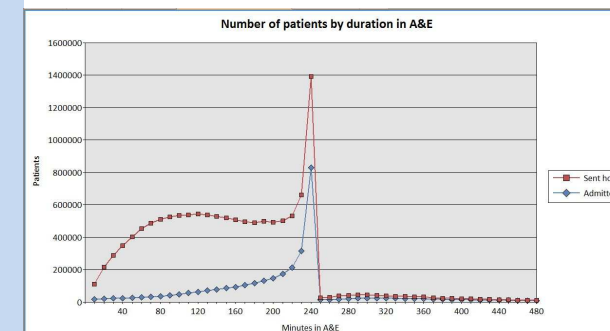
Size ratio gives an approximate indication of the size of the hospital AE department. This is relative to the median size for all hospitals.

You can also scroll through from start to finish one page per hospital. They are arranged by "Self Inflicted Pain Ratio" which is calculated by dividing the number of patients admitted in the time 210-240 minutes by the average number of patients discharged or admitted from 0 to 240 minutes. These are given a class of "Arran", "Ben More Mull", "Paps of Jura" or "The Boat"

Data sourced from Hospital Episode Statistics HES Online 4/2012 - 2/2013

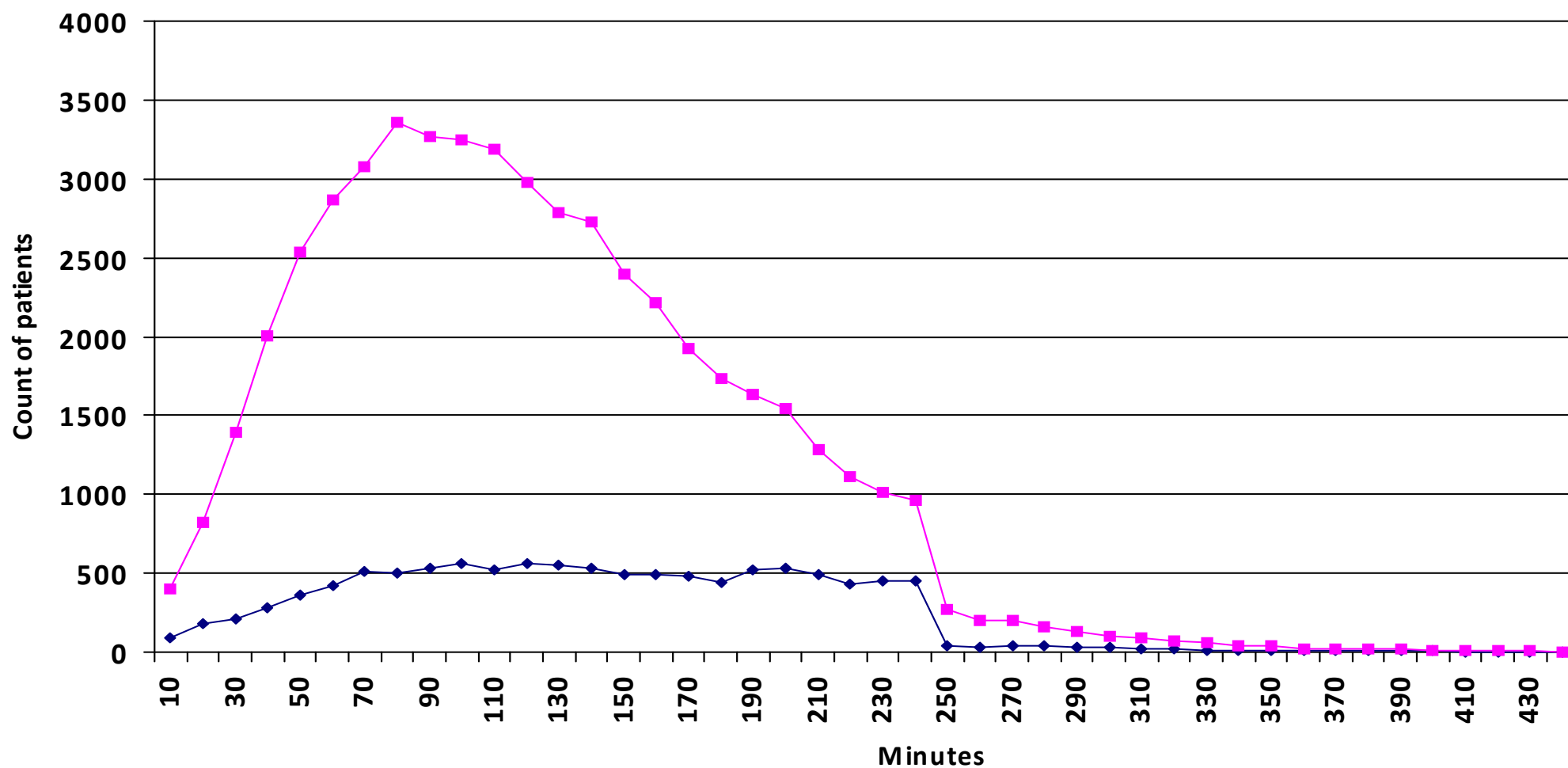
Harry Longman, June 2013

harry.longman@patient-access.org.uk



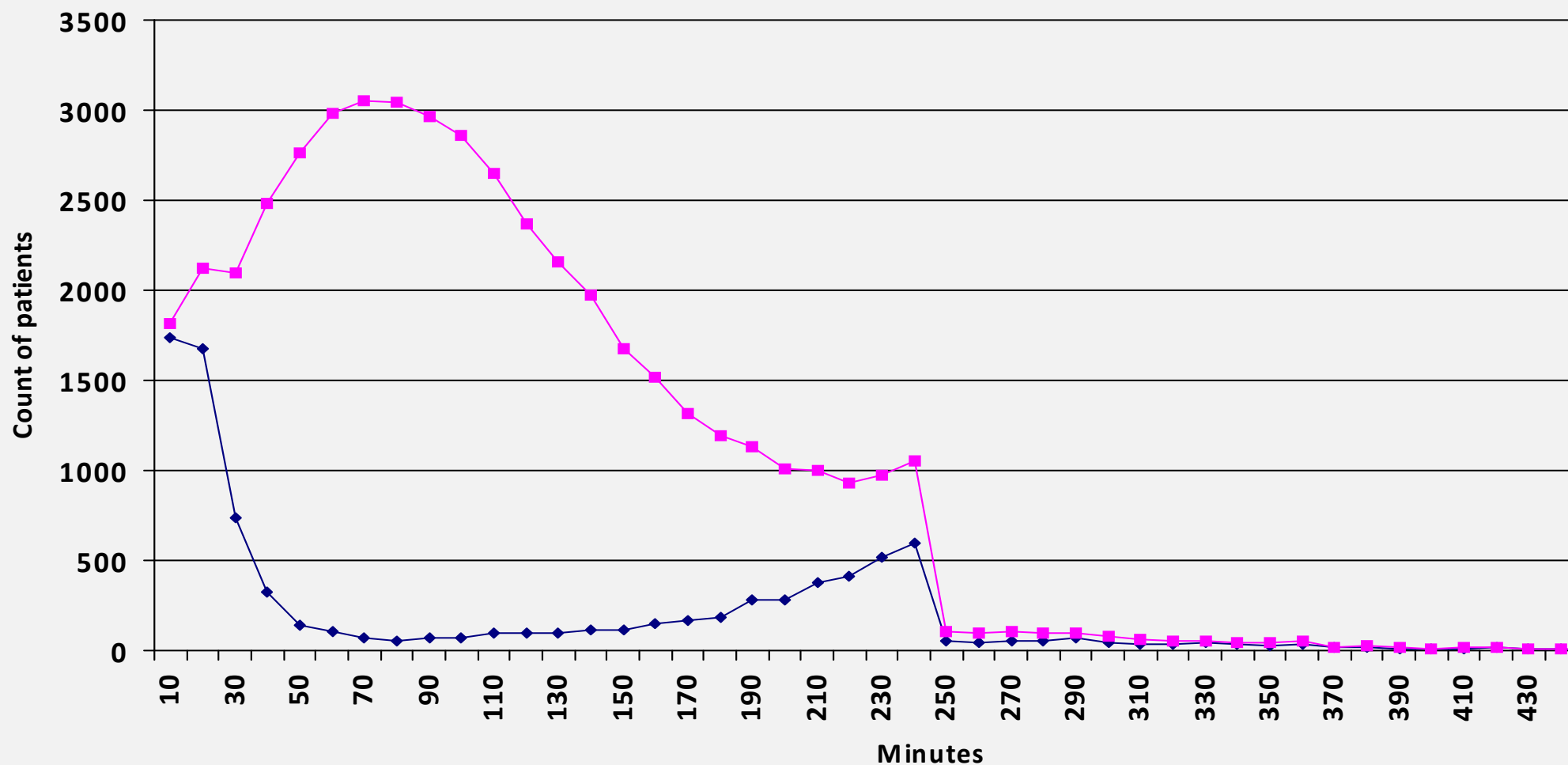
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Provider_Name

Location

Size ratio

SIPR ratio

SIPR class

East London Hospitals

London

0.4

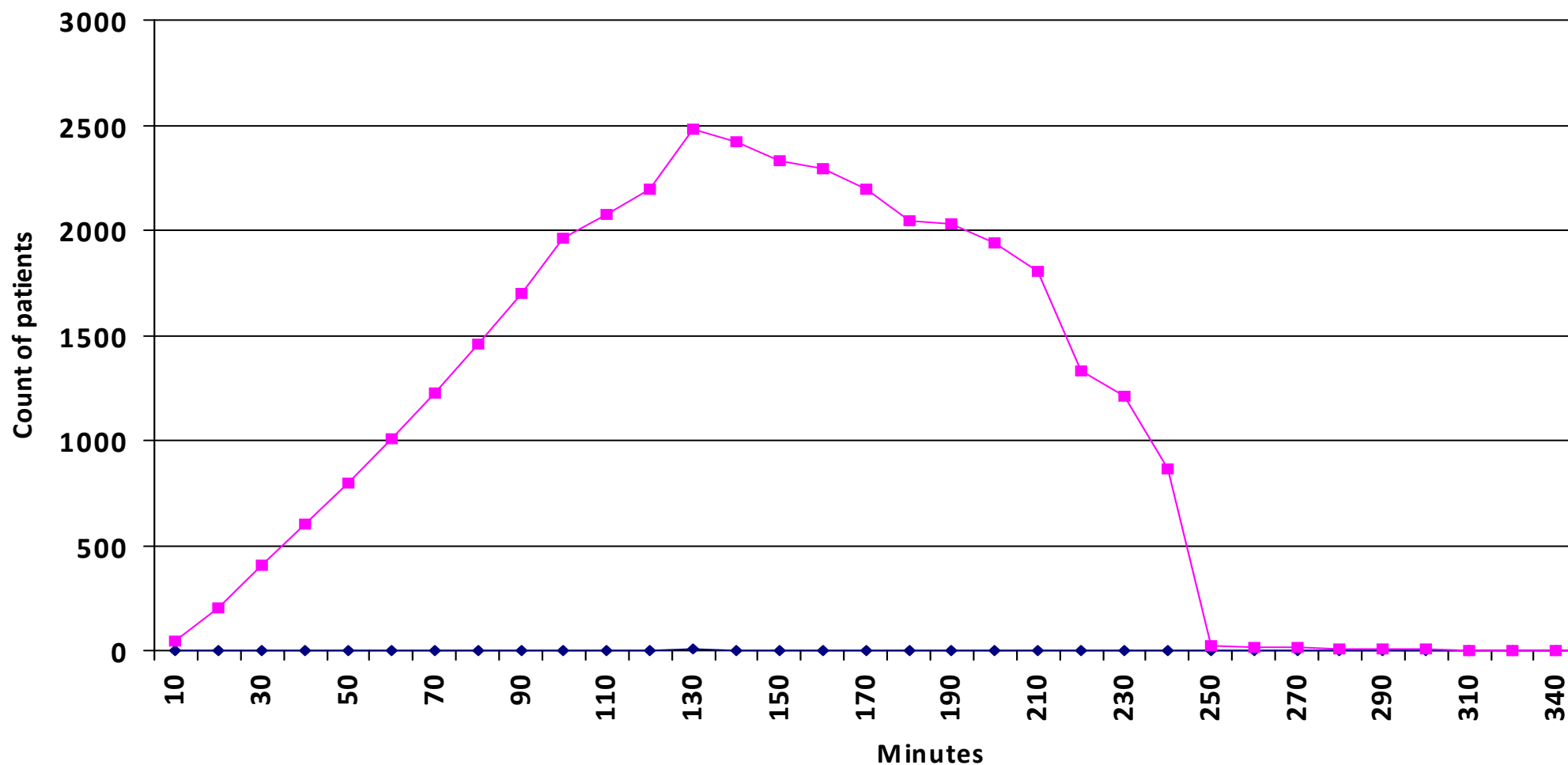
0.568

Arran

RWK

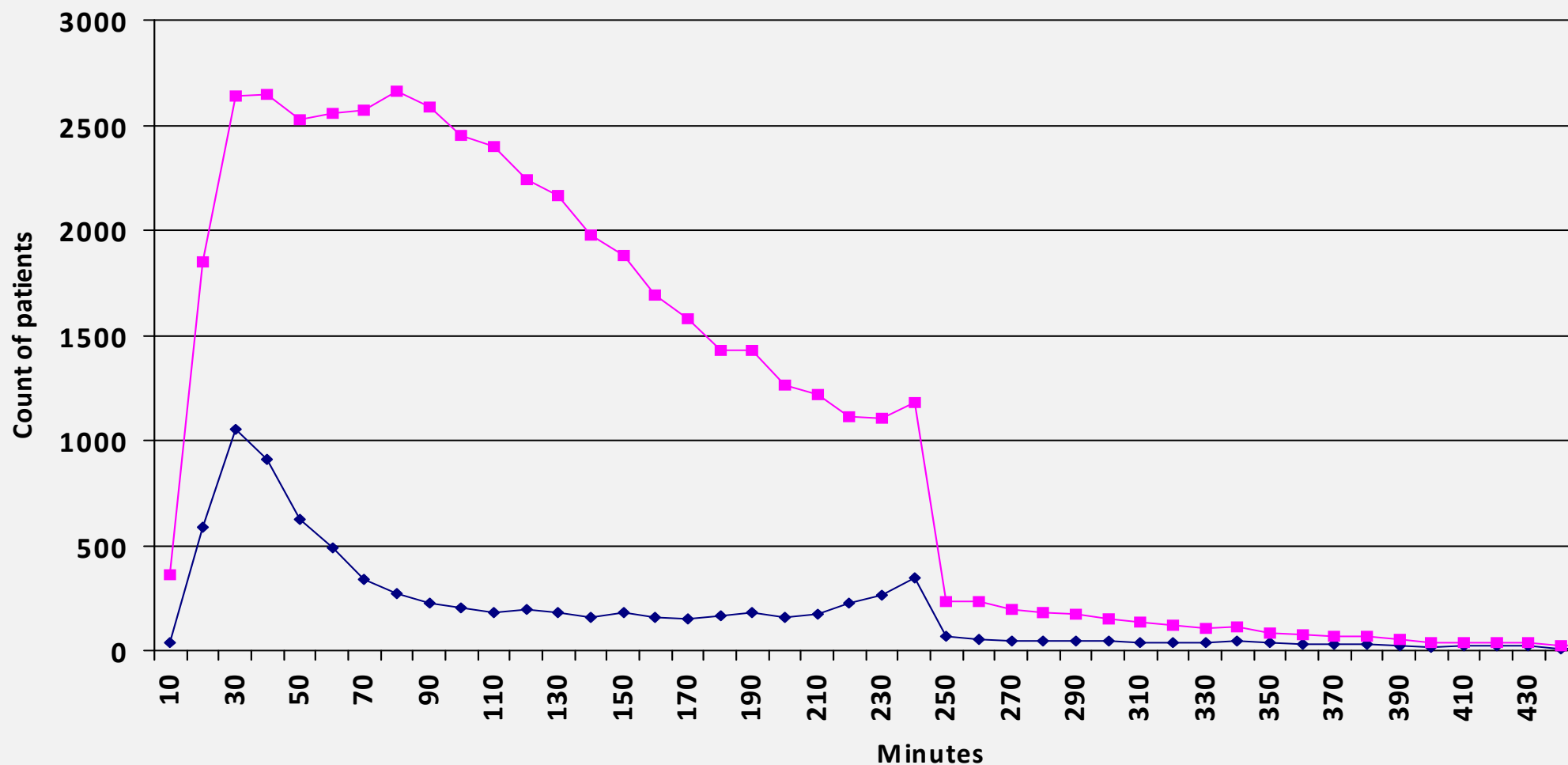
Number of patients vs minutes spent in A&E

Admitted Discharged



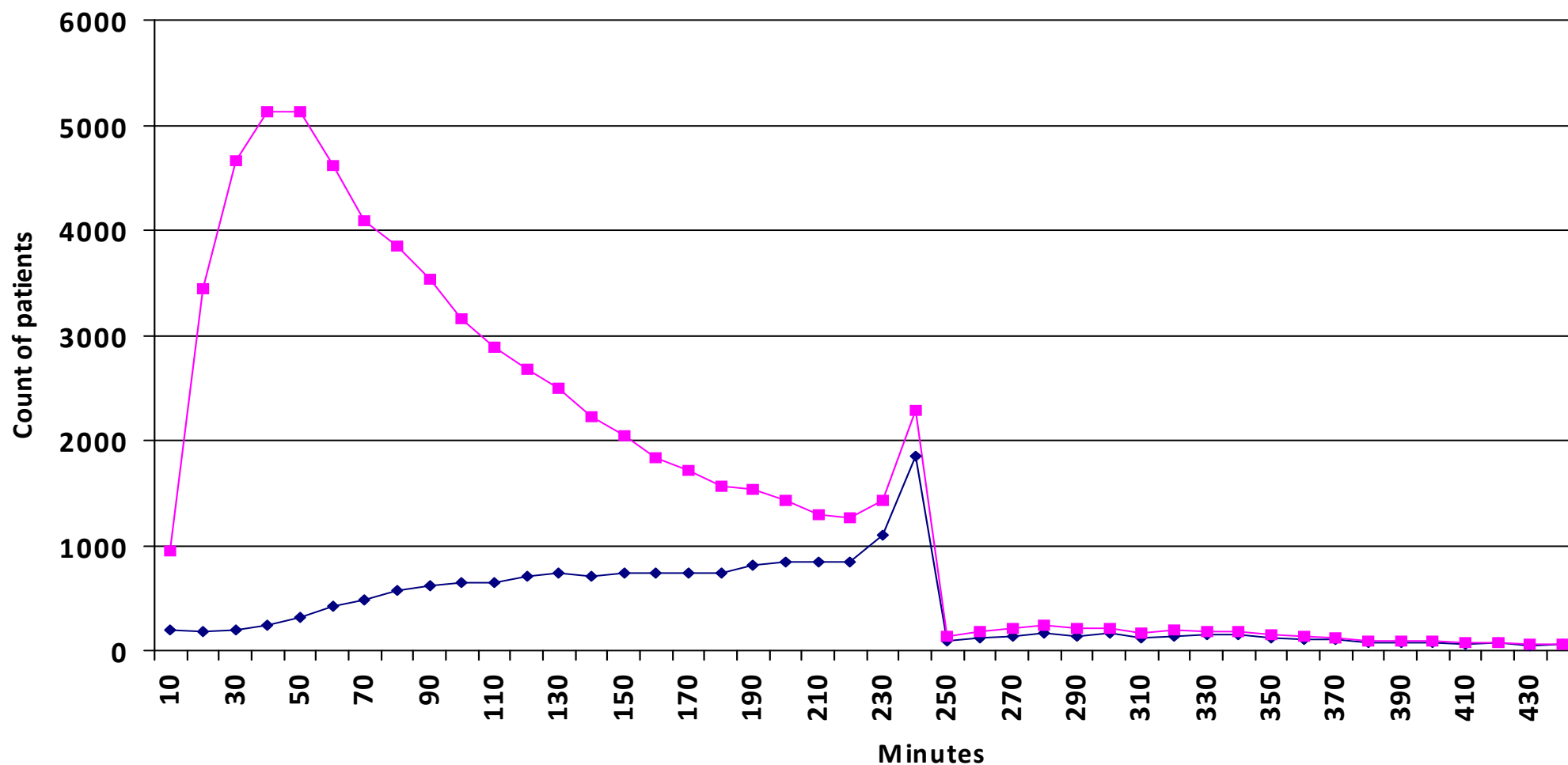
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Royal Bolton Hospital

Bolton

1.3

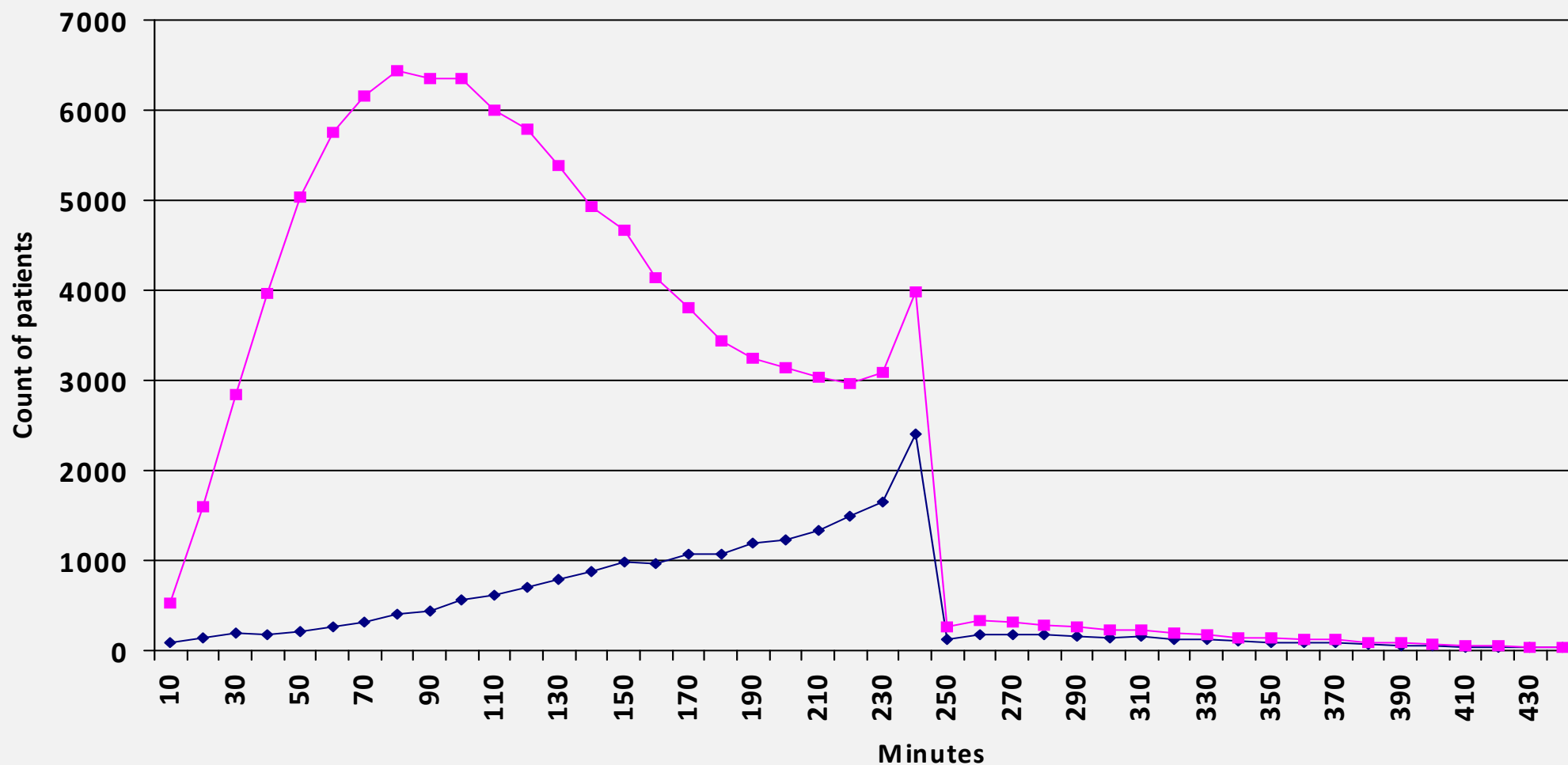
0.931

Arran

RMC

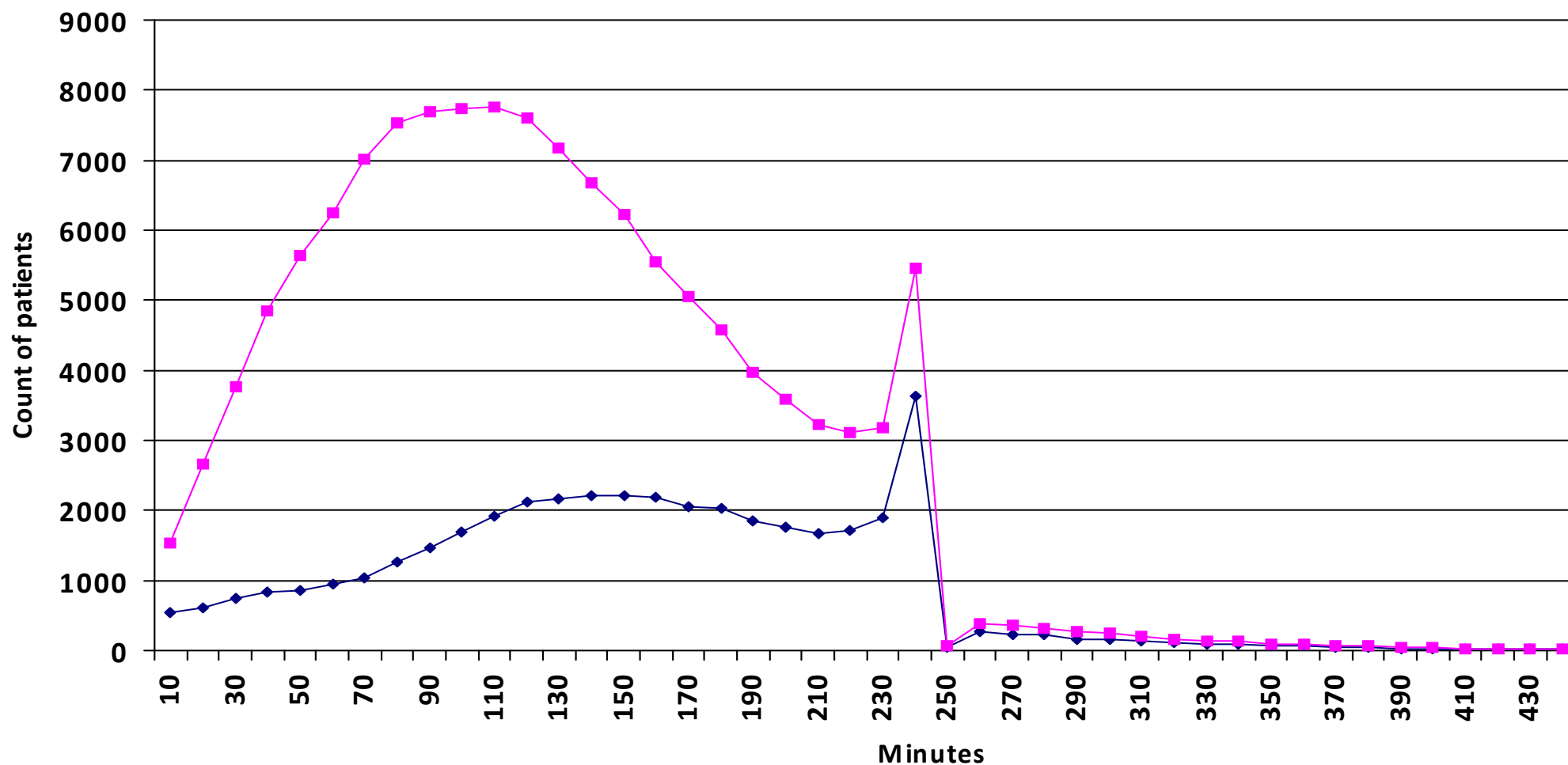
Number of patients vs minutes spent in A&E

Admitted Discharged



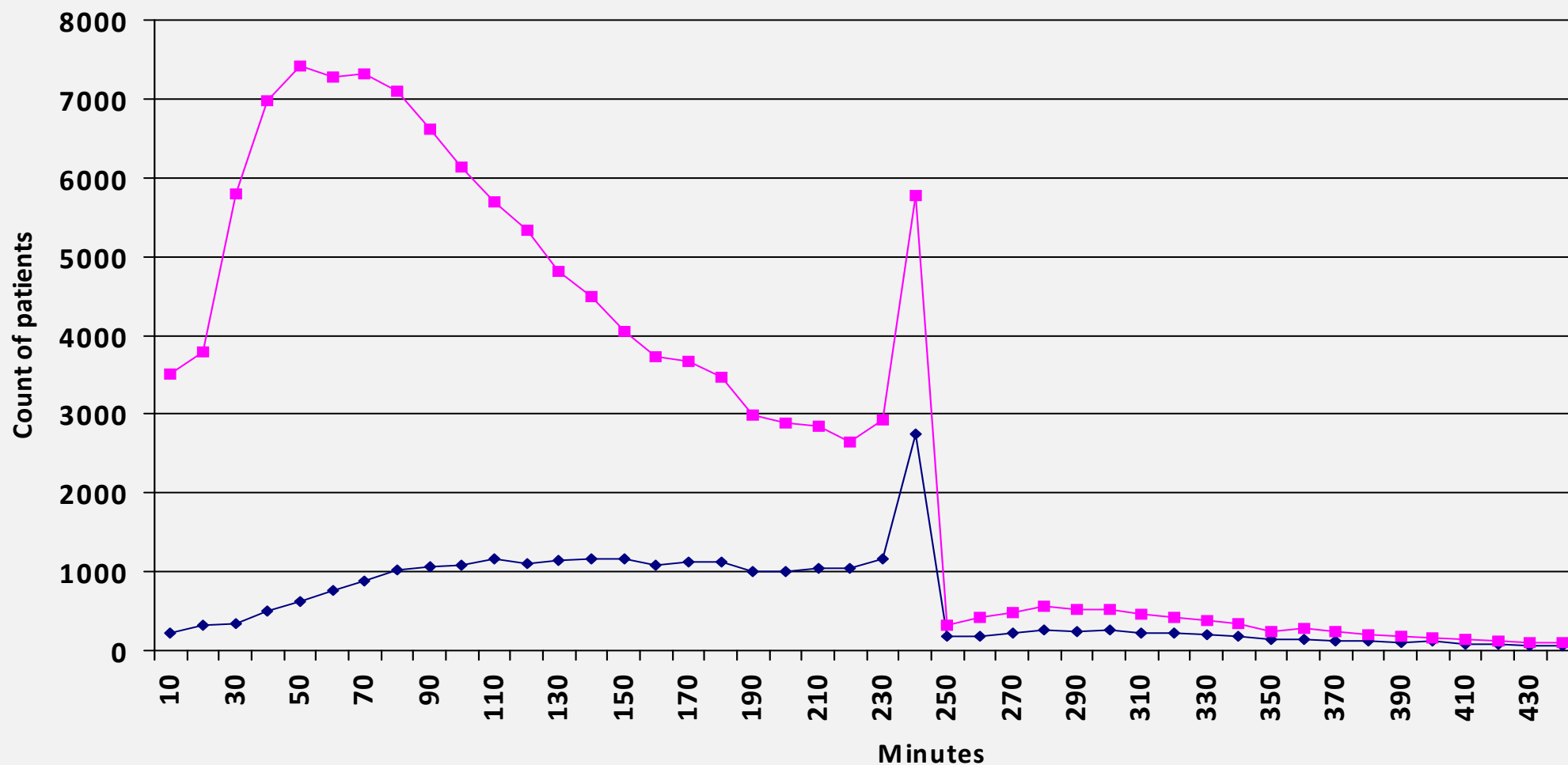
Number of patients vs minutes spent in A&E

Admitted Discharged



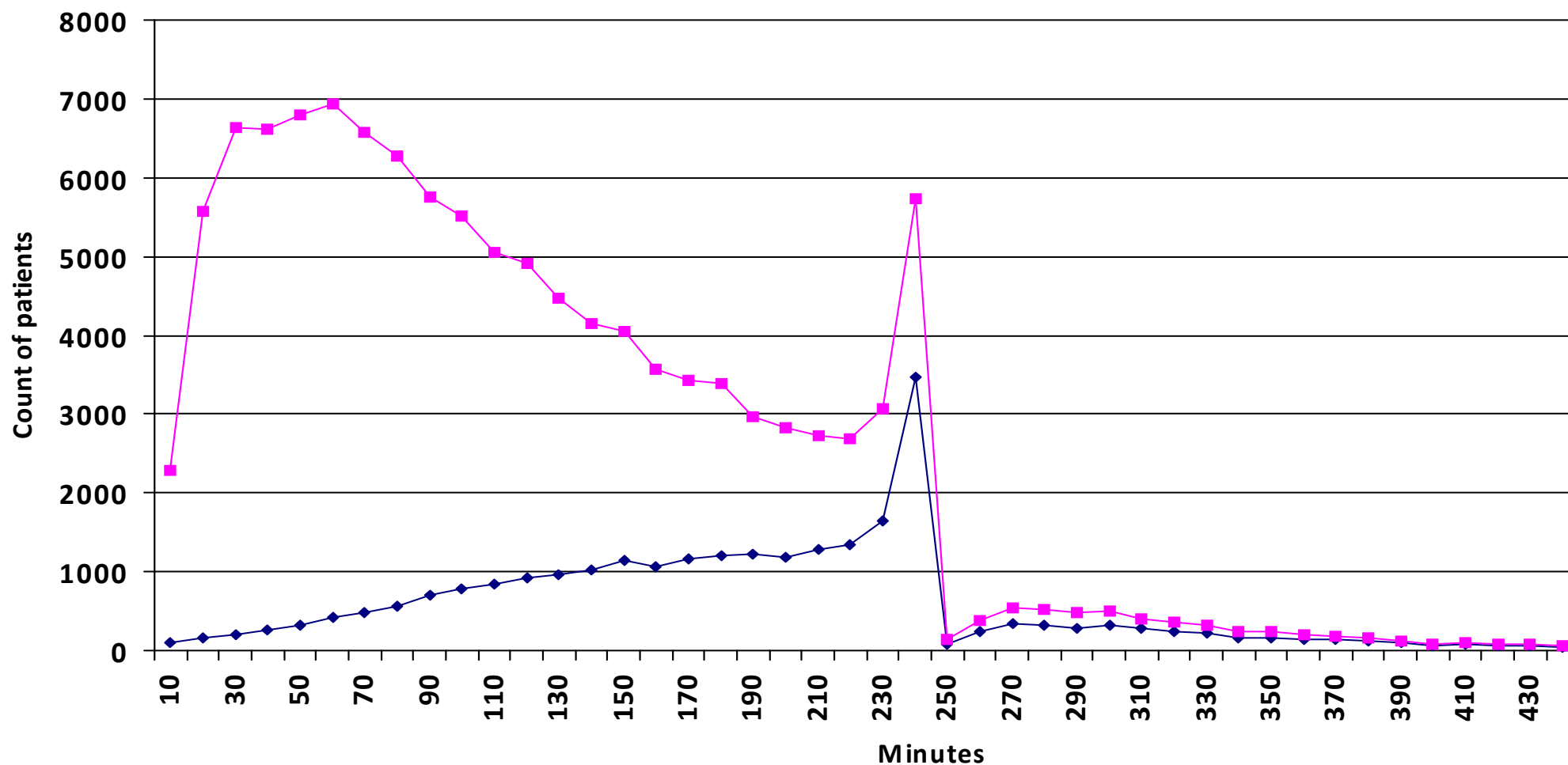
Number of patients vs minutes spent in A&E

Admitted Discharged



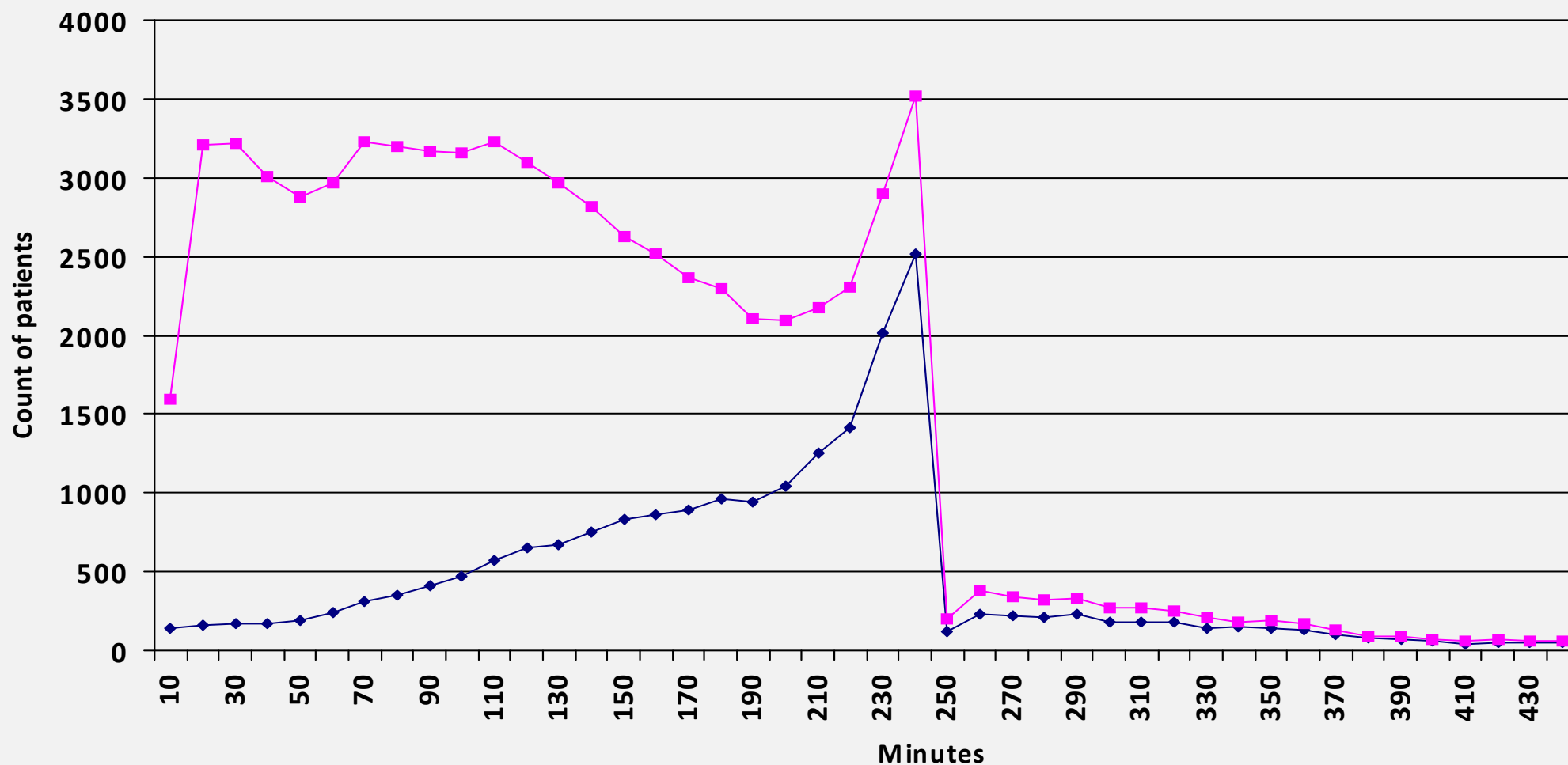
Number of patients vs minutes spent in A&E

Admitted Discharged



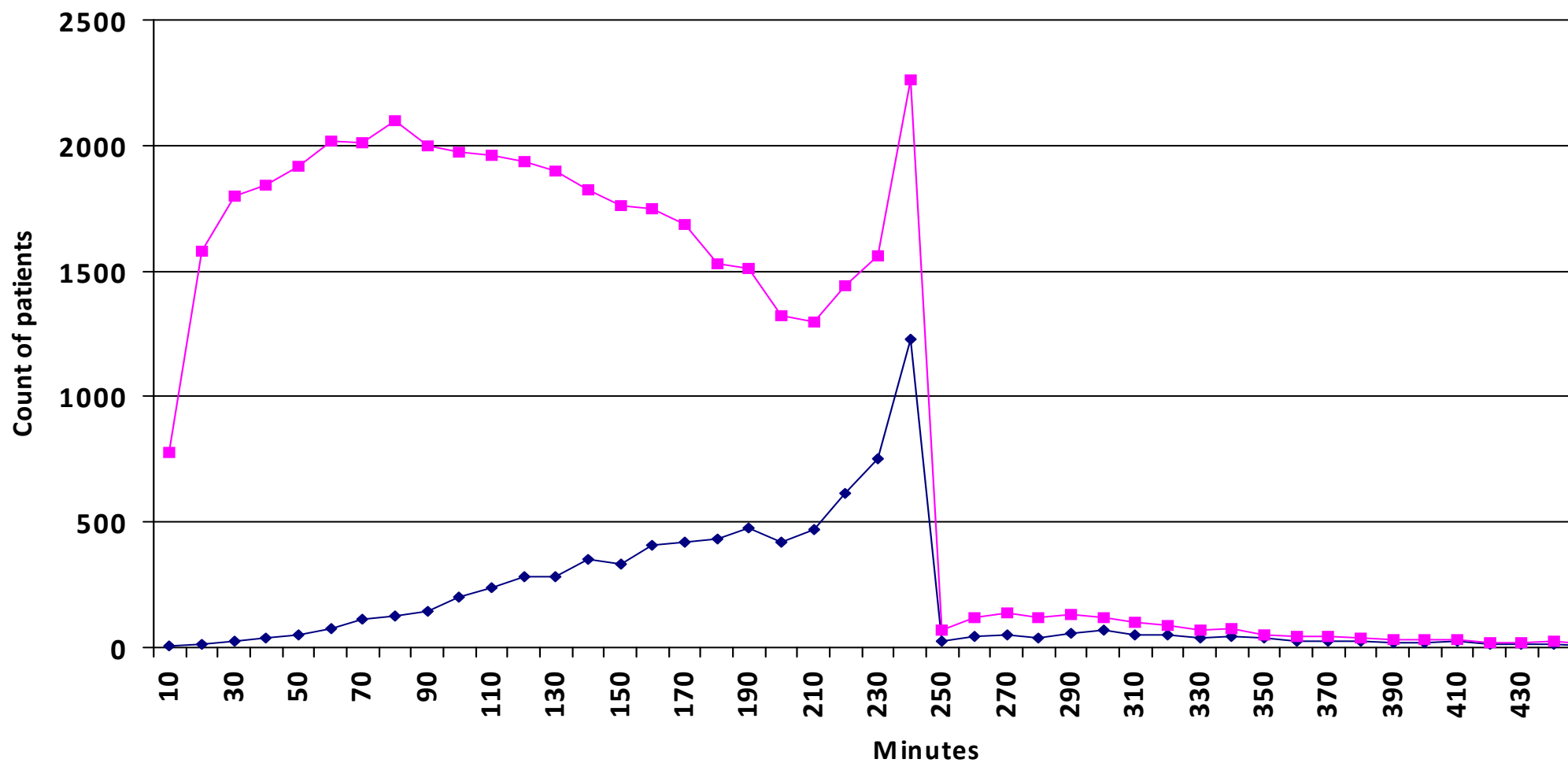
Number of patients vs minutes spent in A&E

Admitted Discharged



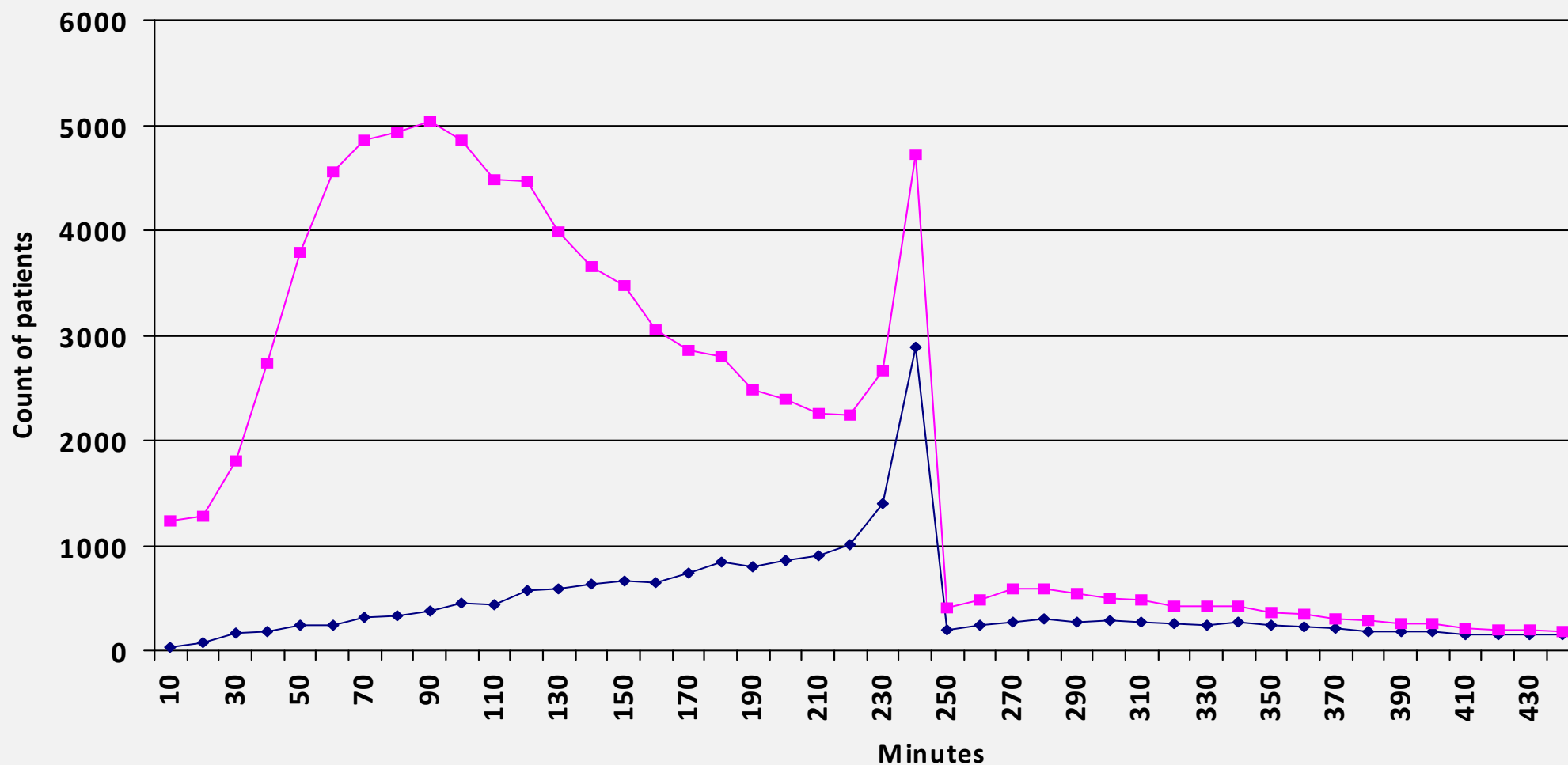
Number of patients vs minutes spent in A&E

Admitted Discharged



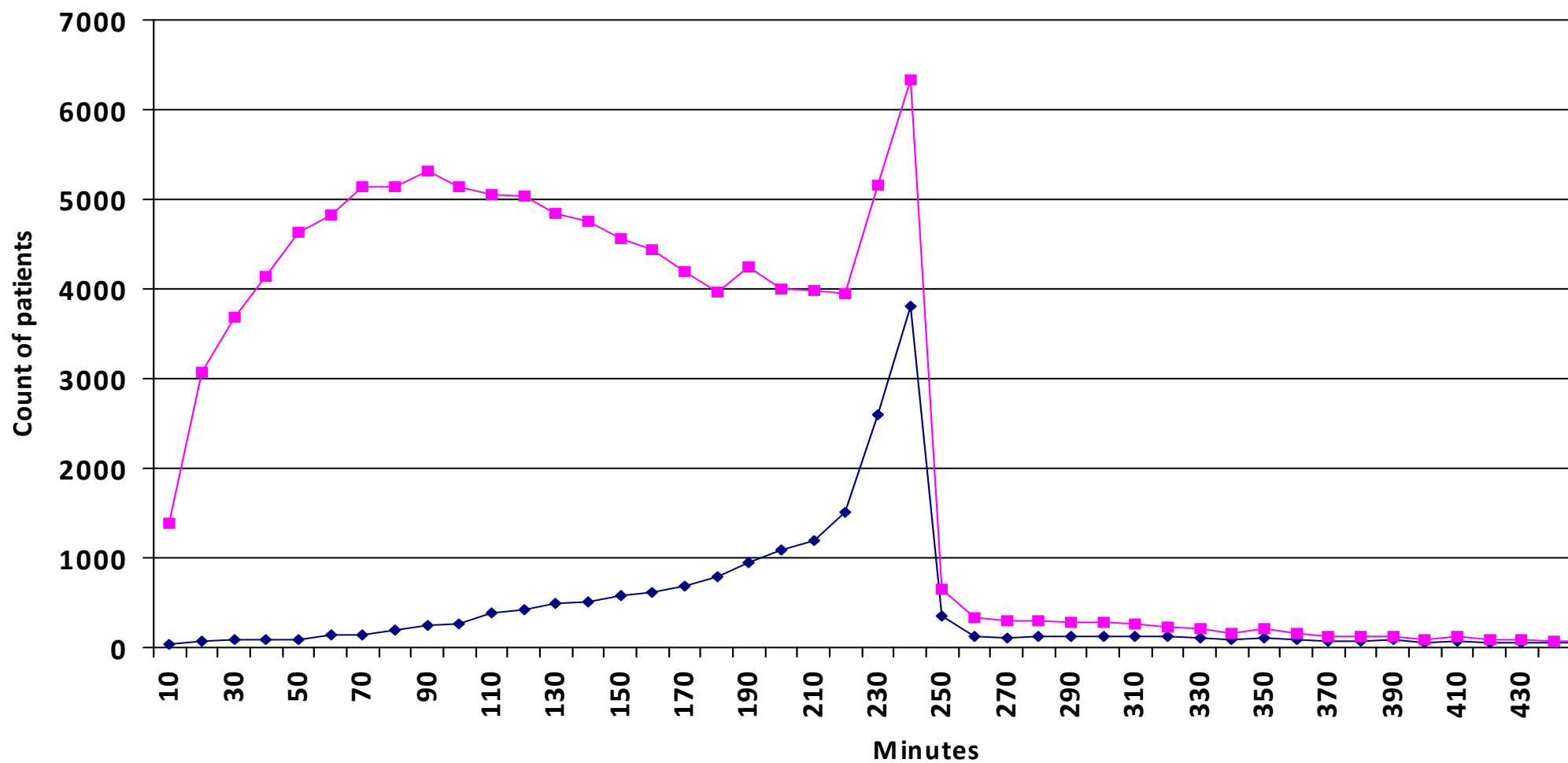
Number of patients vs minutes spent in A&E

Admitted Discharged



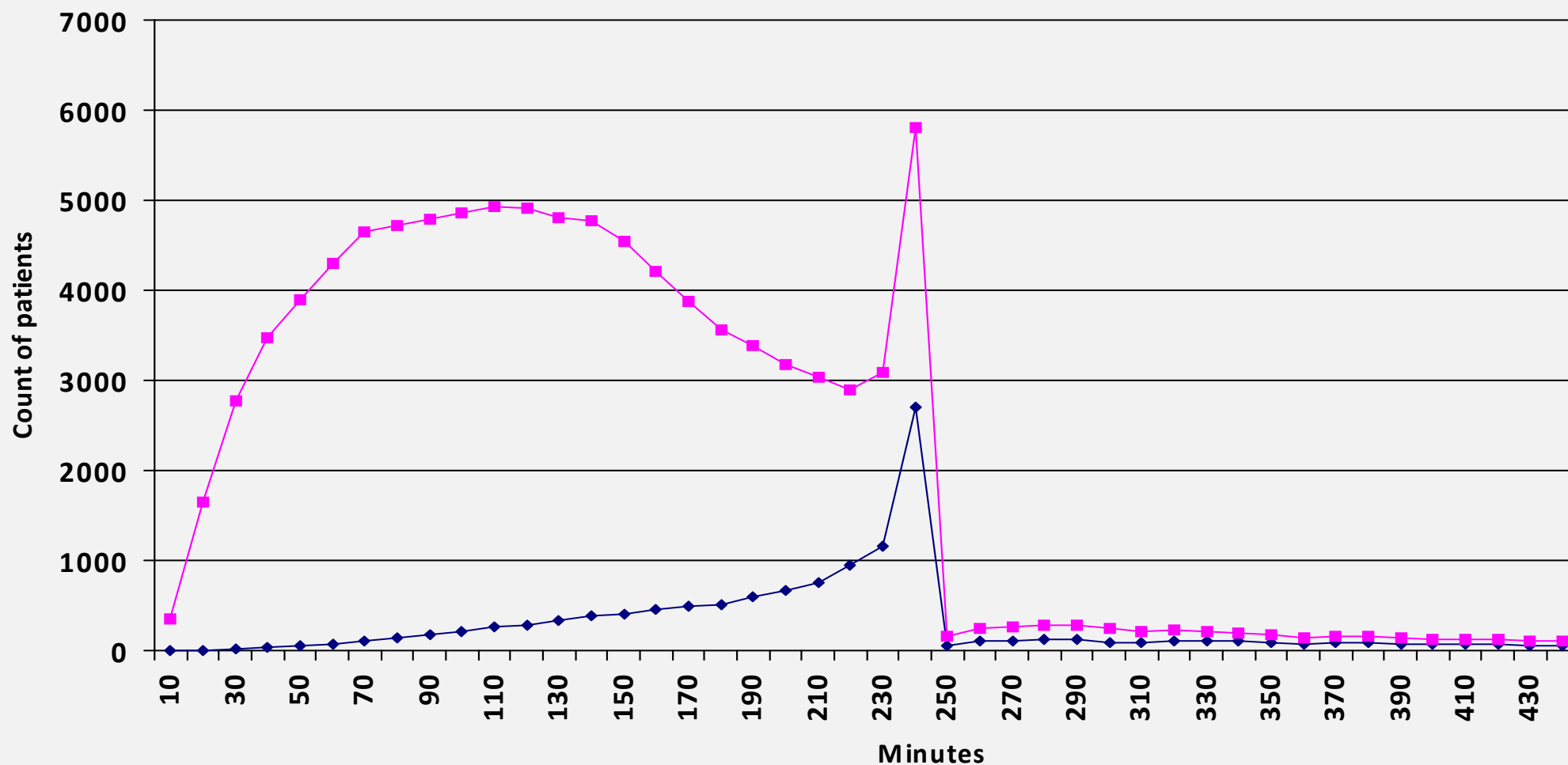
Number of patients vs minutes spent in A&E

Admitted Discharged



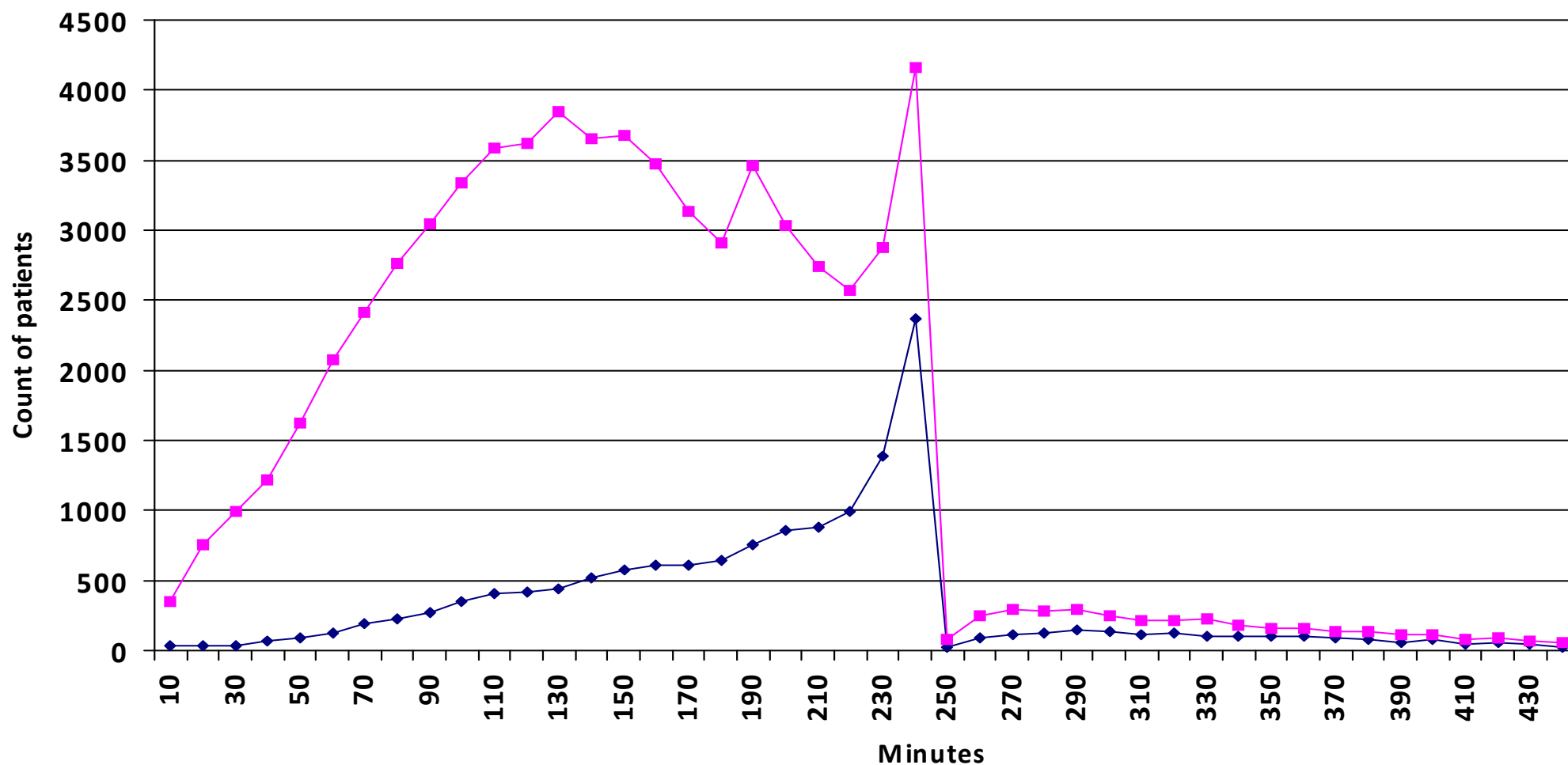
Number of patients vs minutes spent in A&E

Admitted Discharged



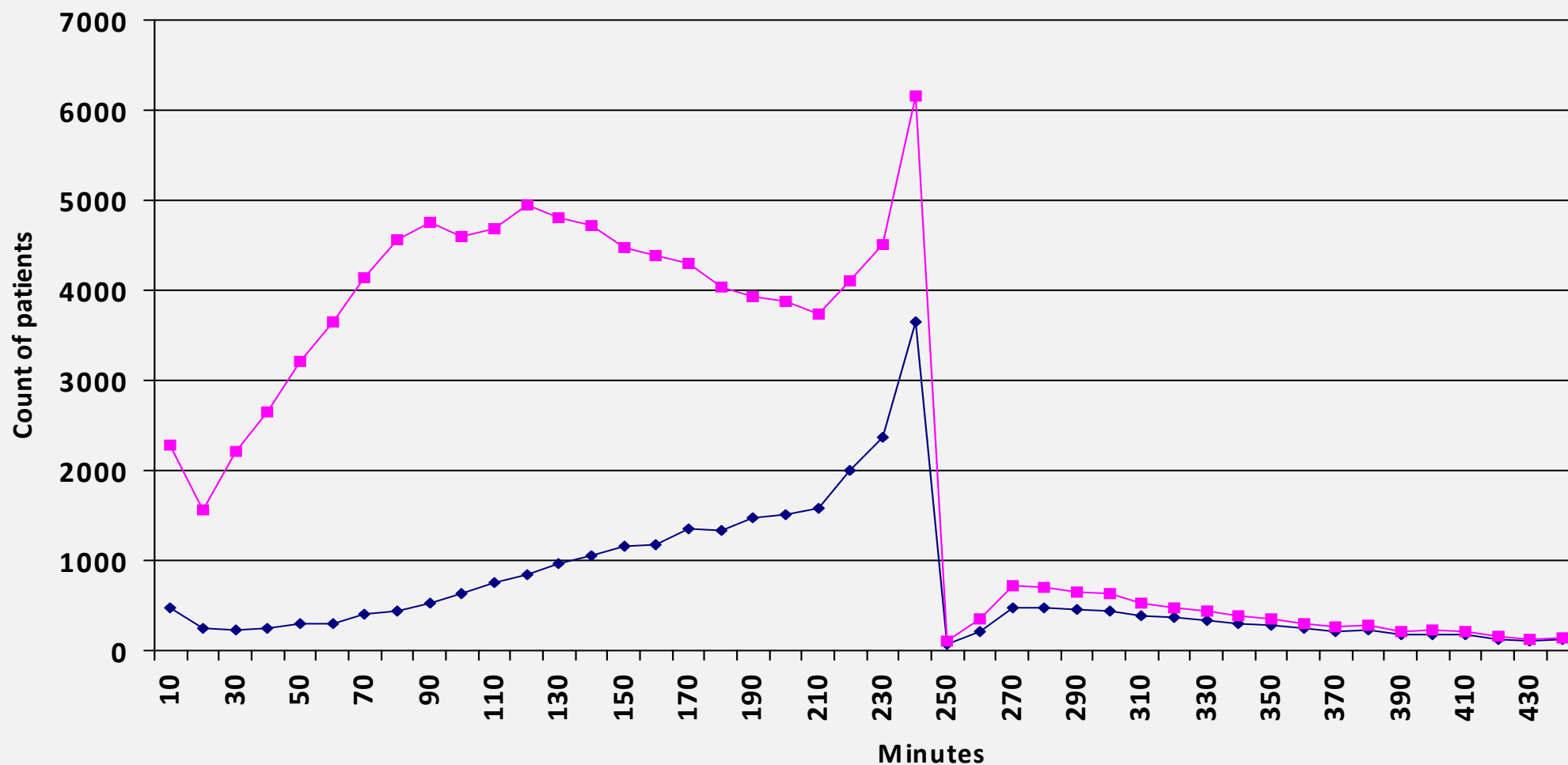
Number of patients vs minutes spent in A&E

Admitted Discharged



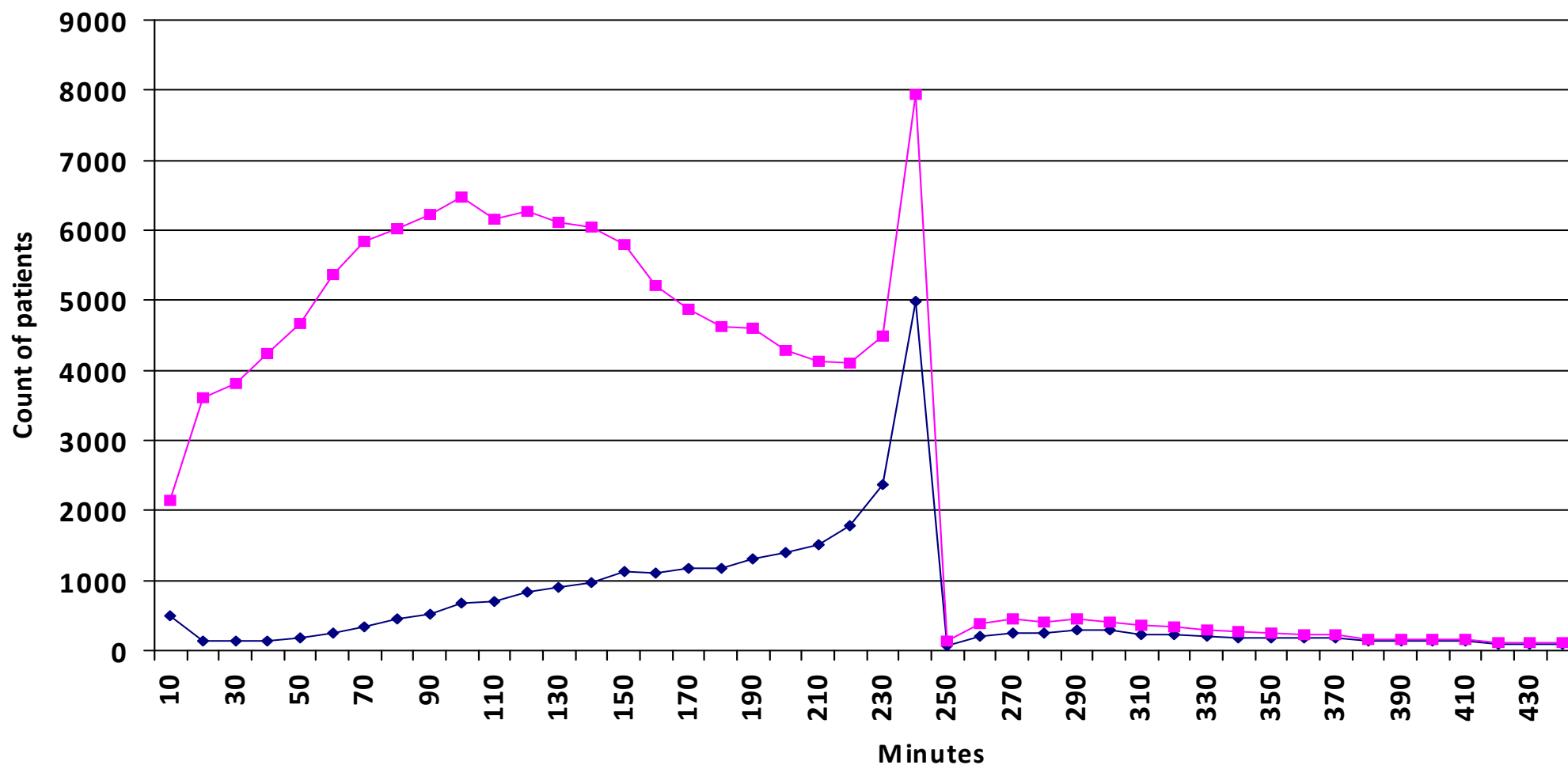
Number of patients vs minutes spent in A&E

Admitted Discharged



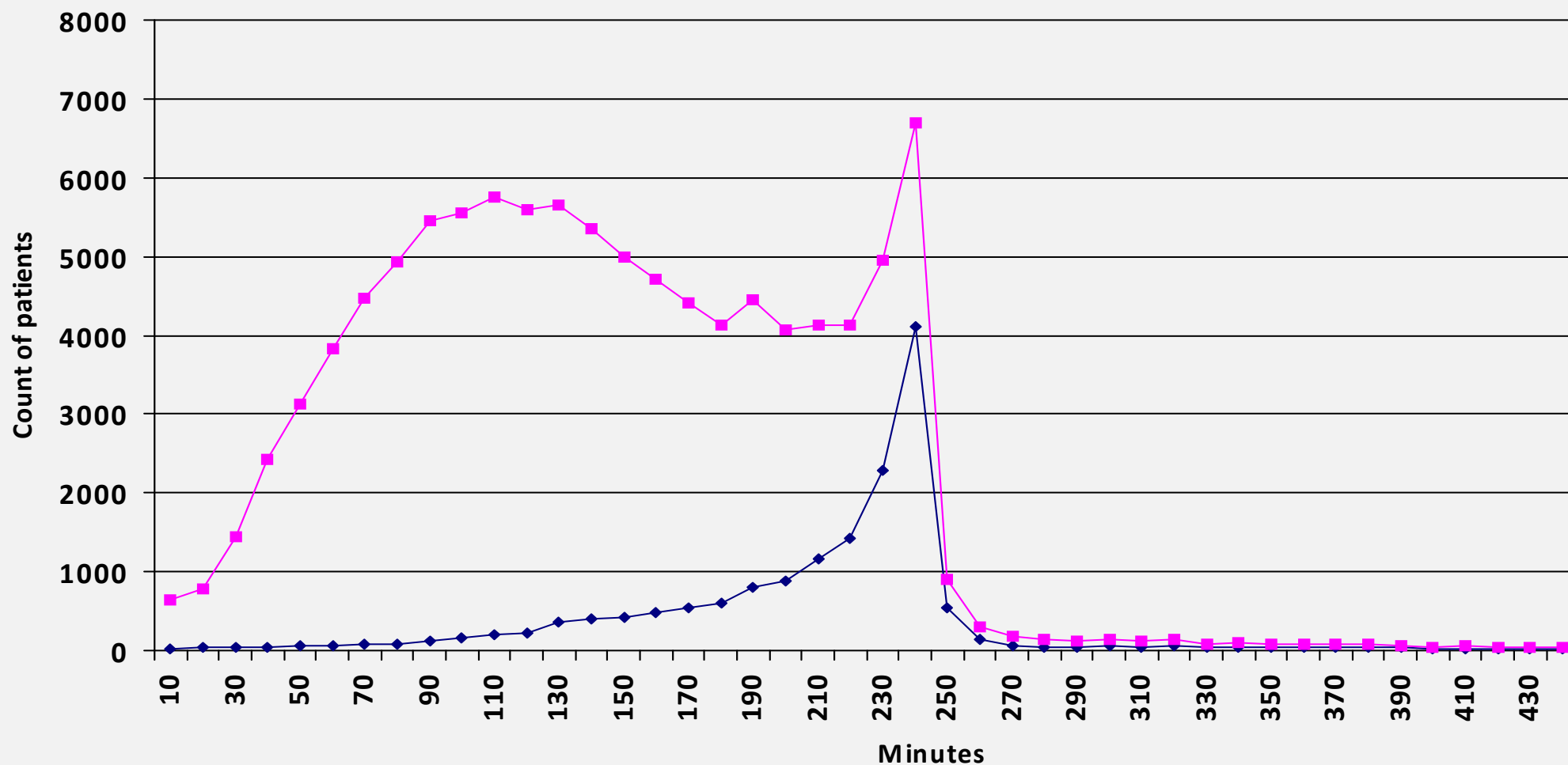
Number of patients vs minutes spent in A&E

Admitted Discharged



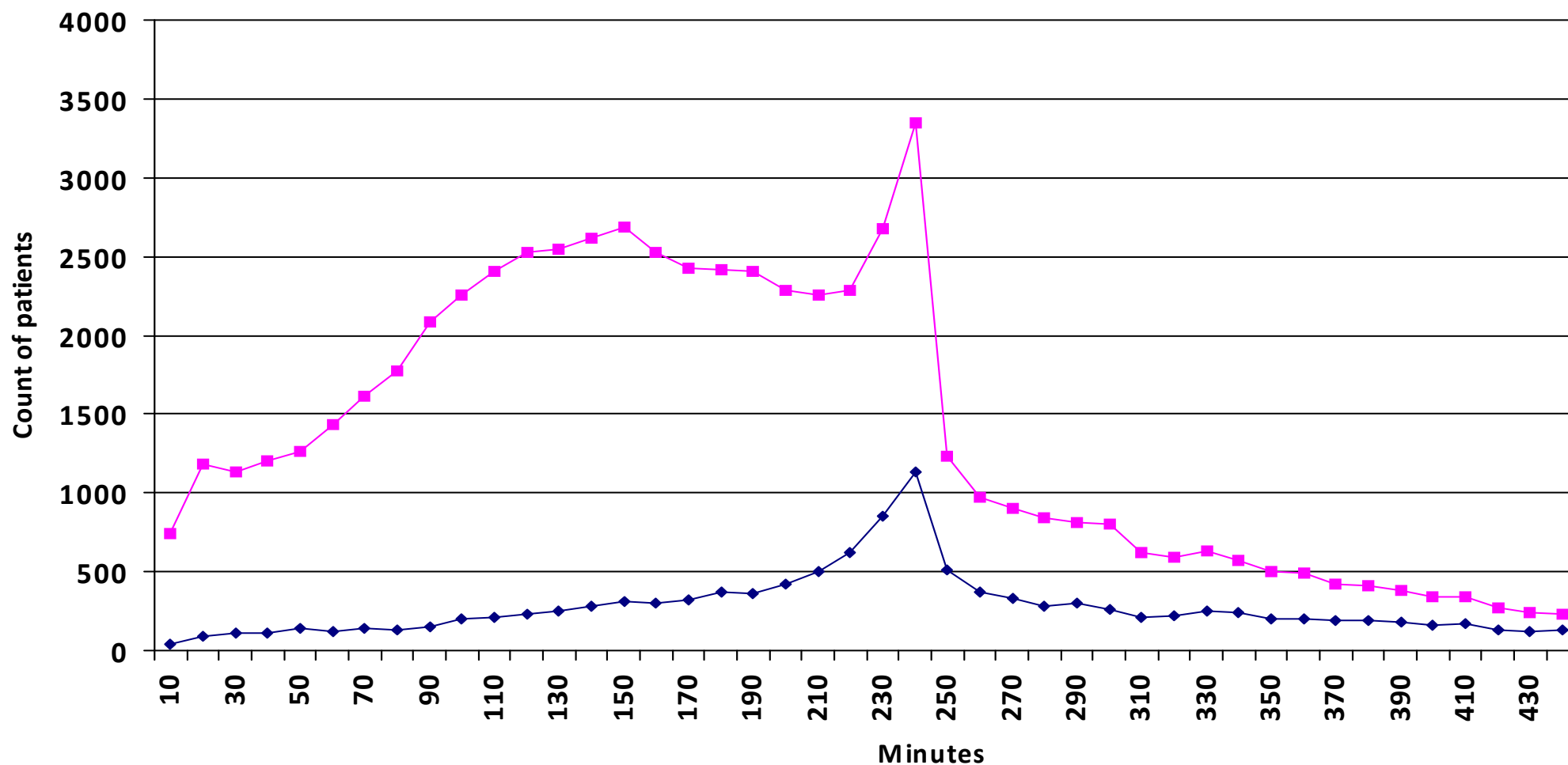
Number of patients vs minutes spent in A&E

Admitted Discharged



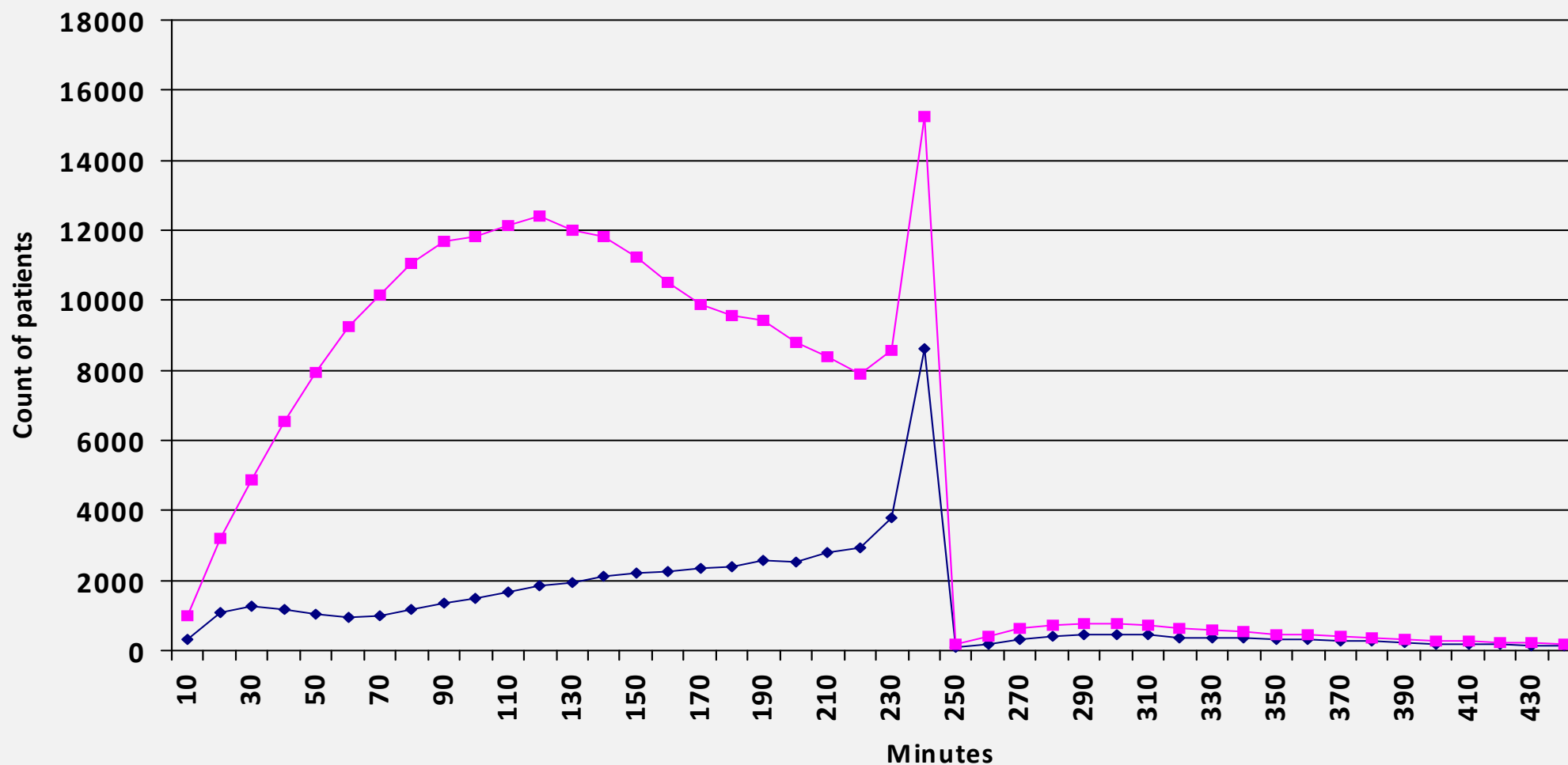
Number of patients vs minutes spent in A&E

Admitted Discharged



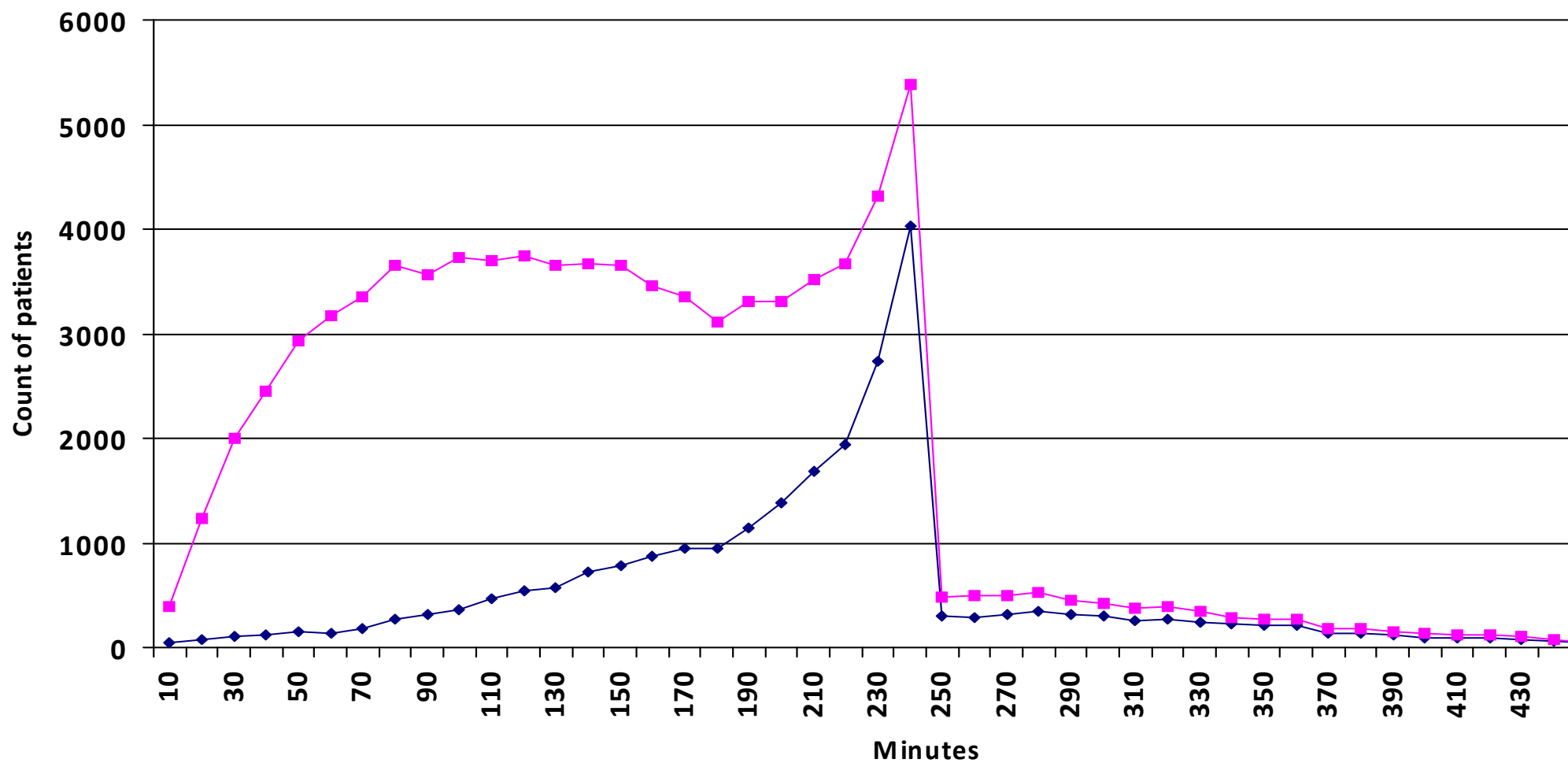
Number of patients vs minutes spent in A&E

Admitted Discharged



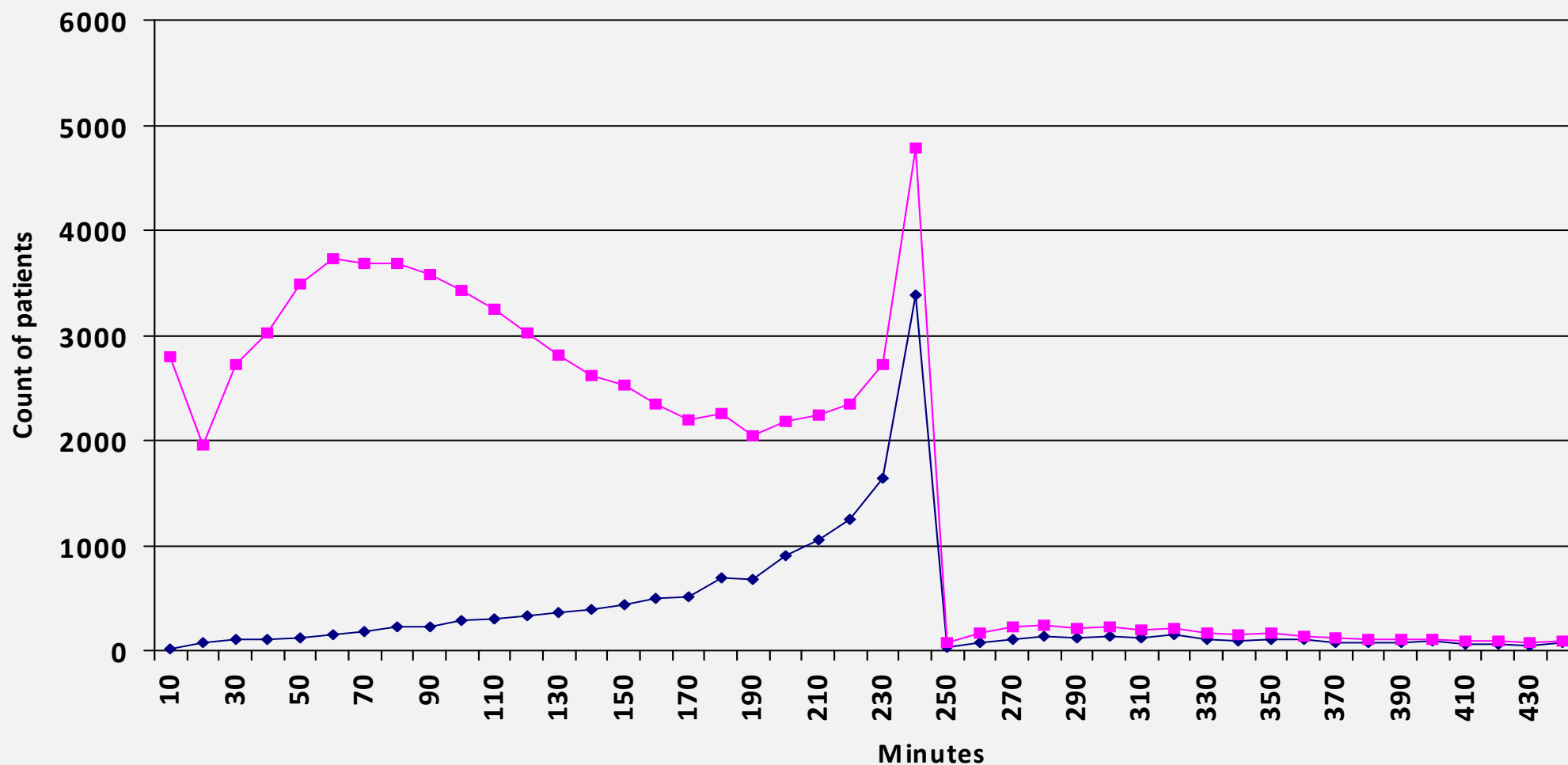
Number of patients vs minutes spent in A&E

Admitted Discharged



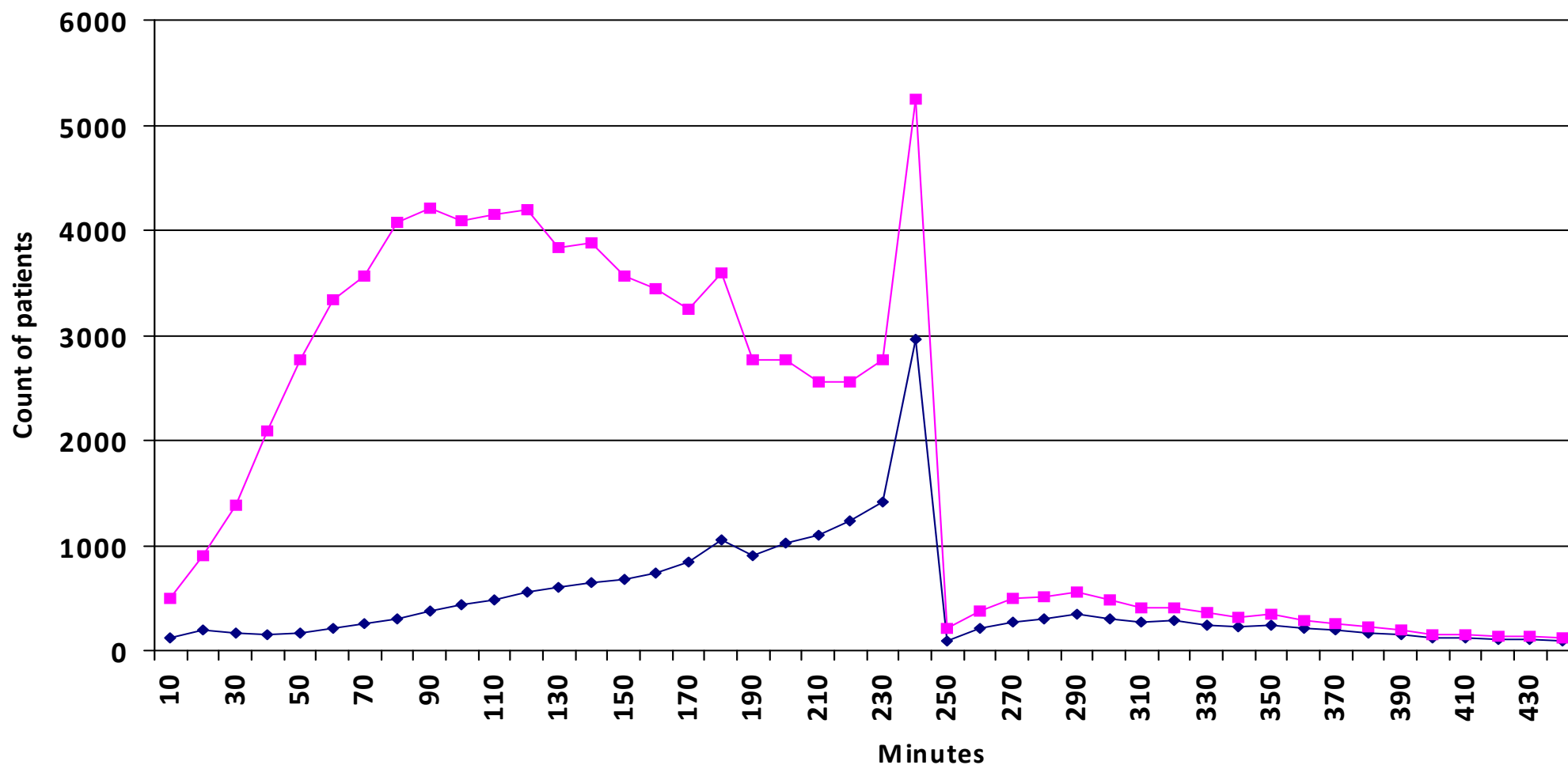
Number of patients vs minutes spent in A&E

Admitted Discharged



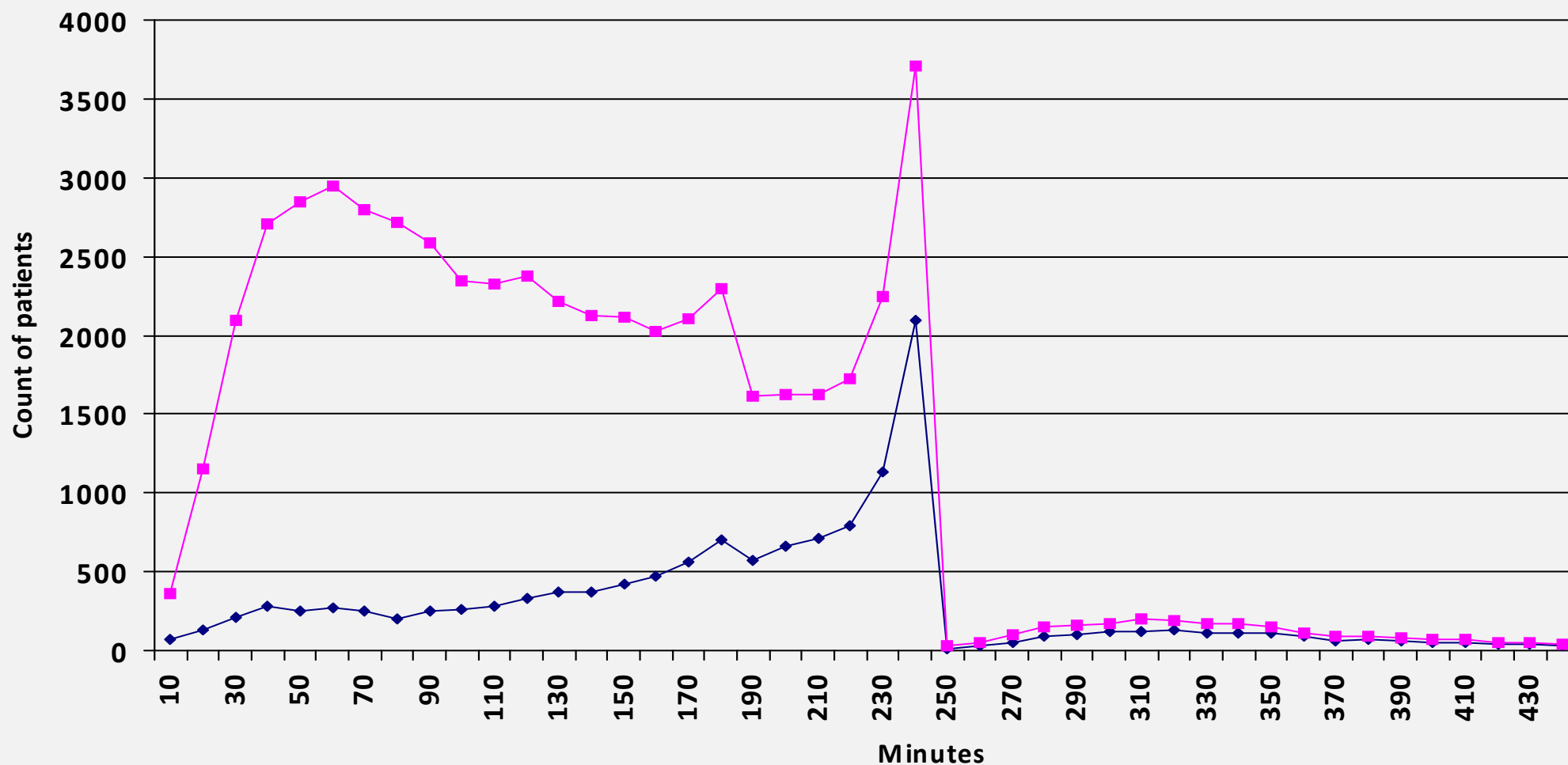
Number of patients vs minutes spent in A&E

Admitted Discharged



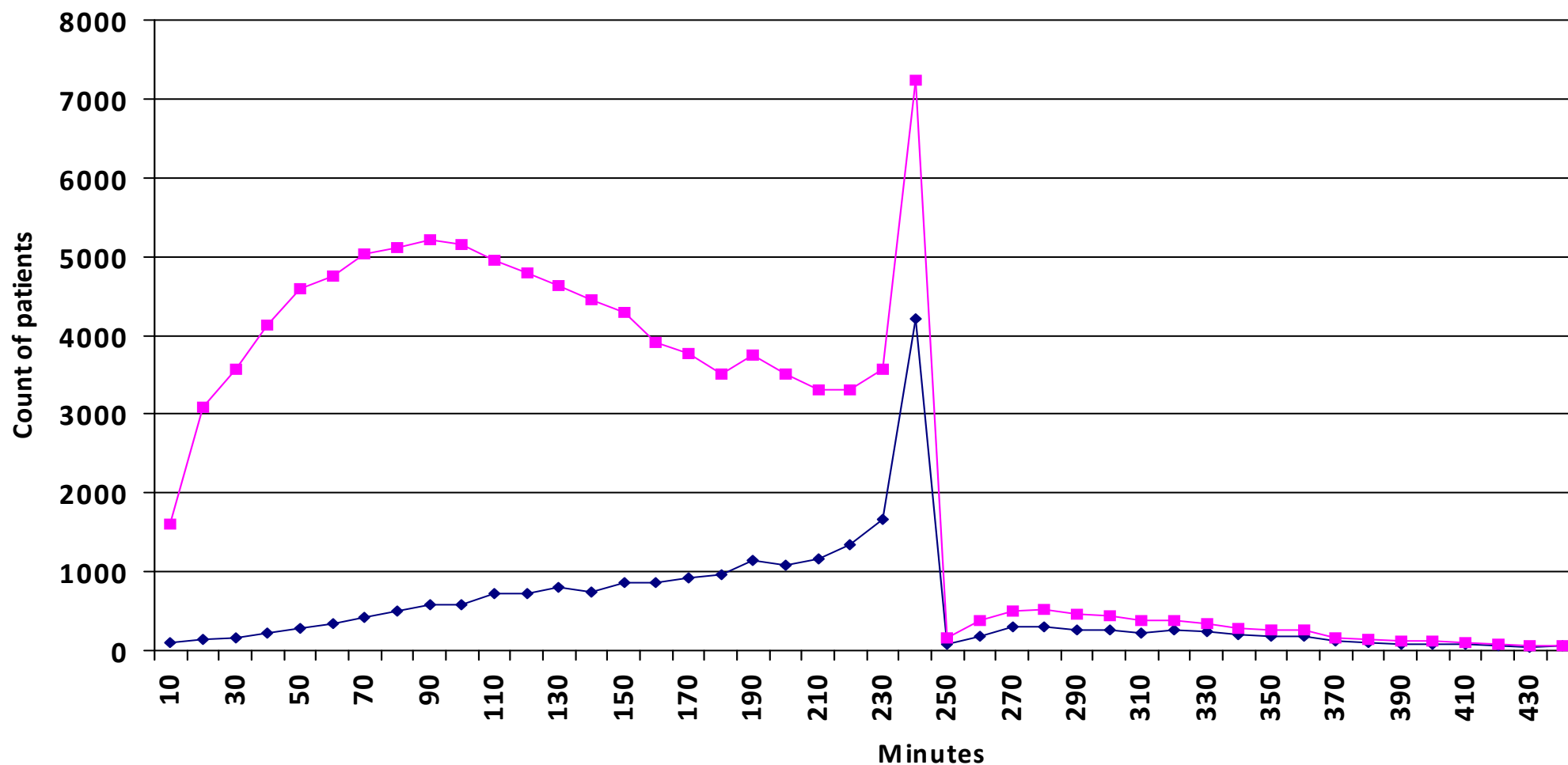
Number of patients vs minutes spent in A&E

Admitted Discharged



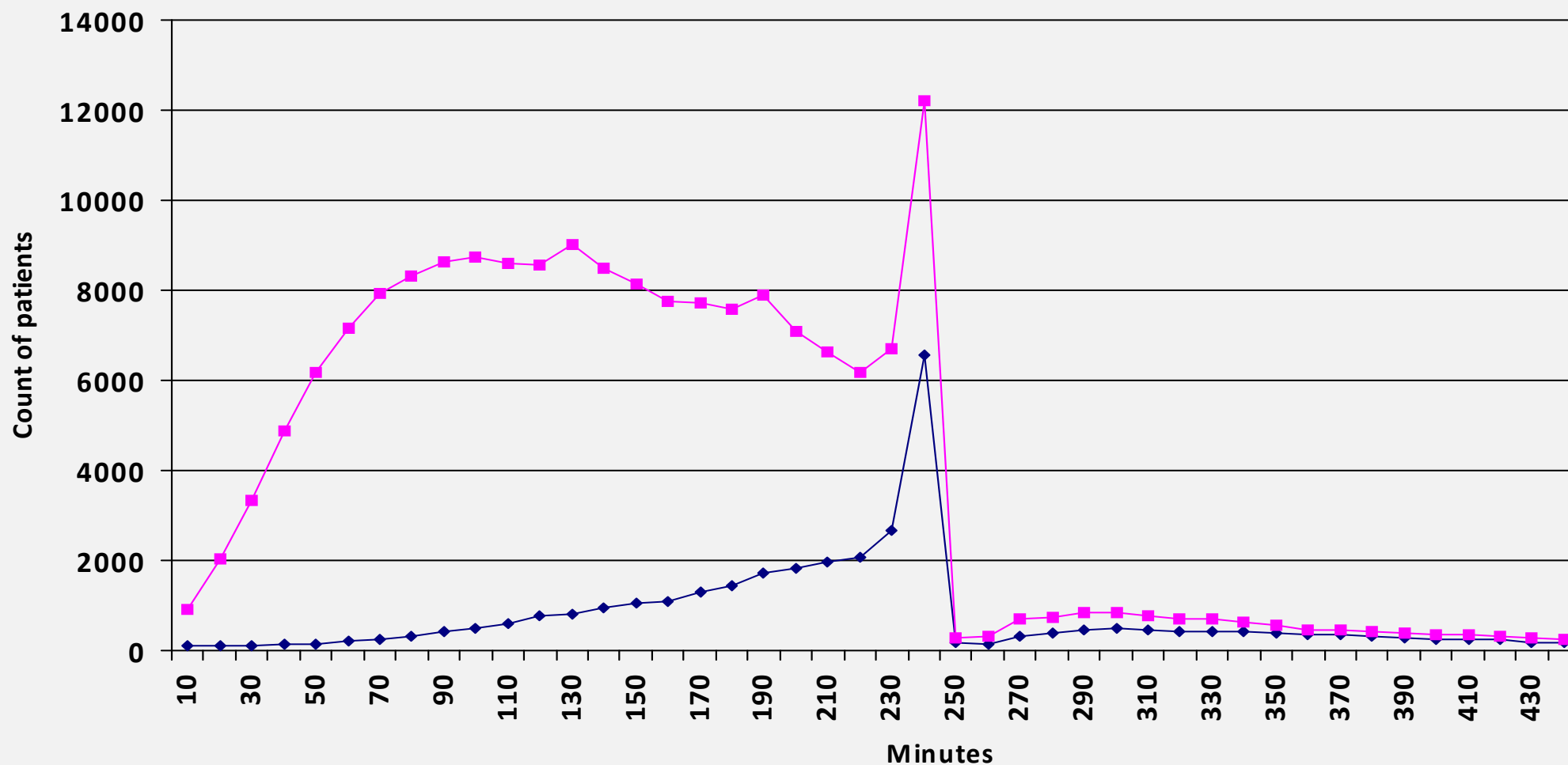
Number of patients vs minutes spent in A&E

Admitted Discharged



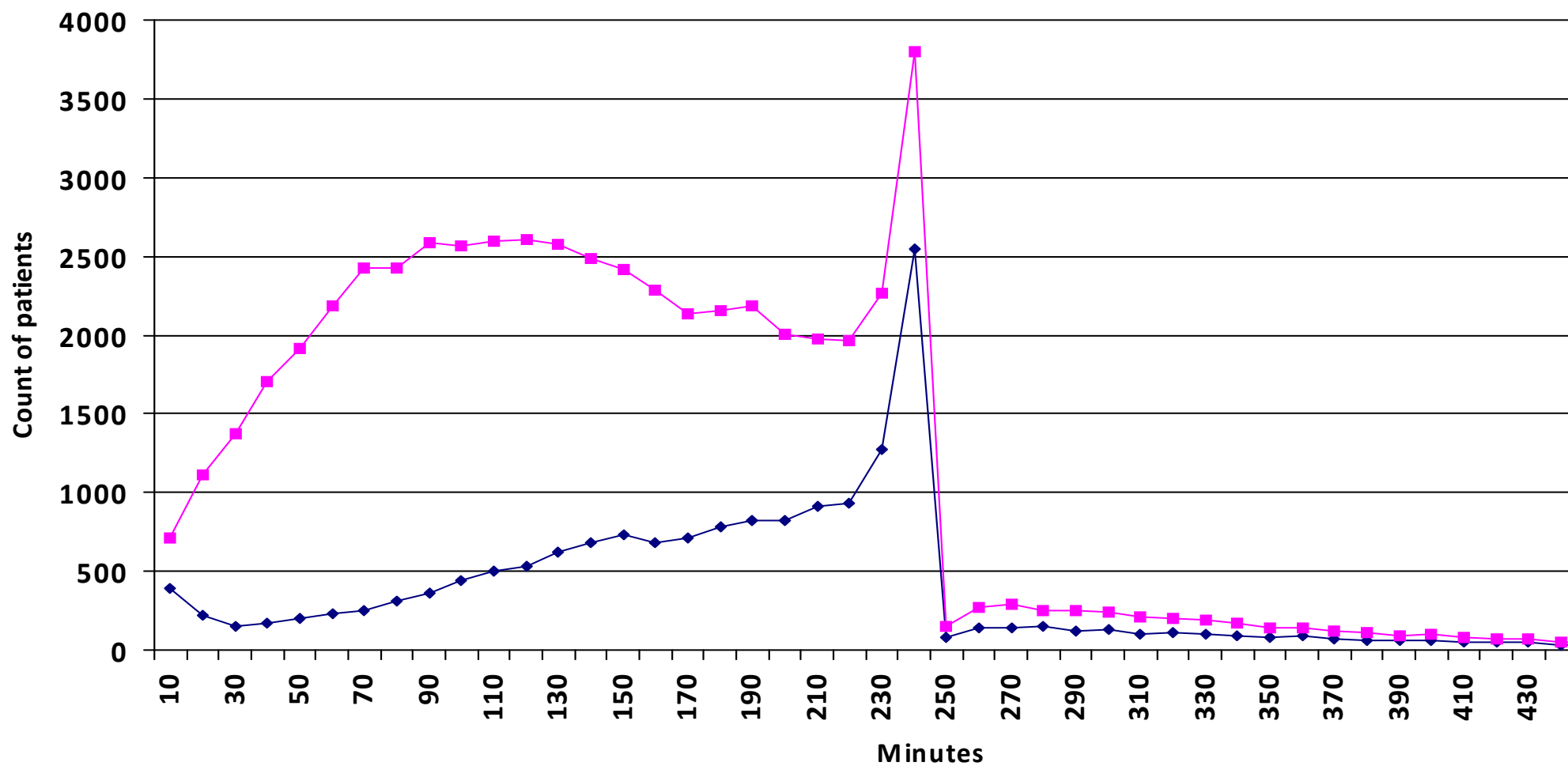
Number of patients vs minutes spent in A&E

Admitted Discharged



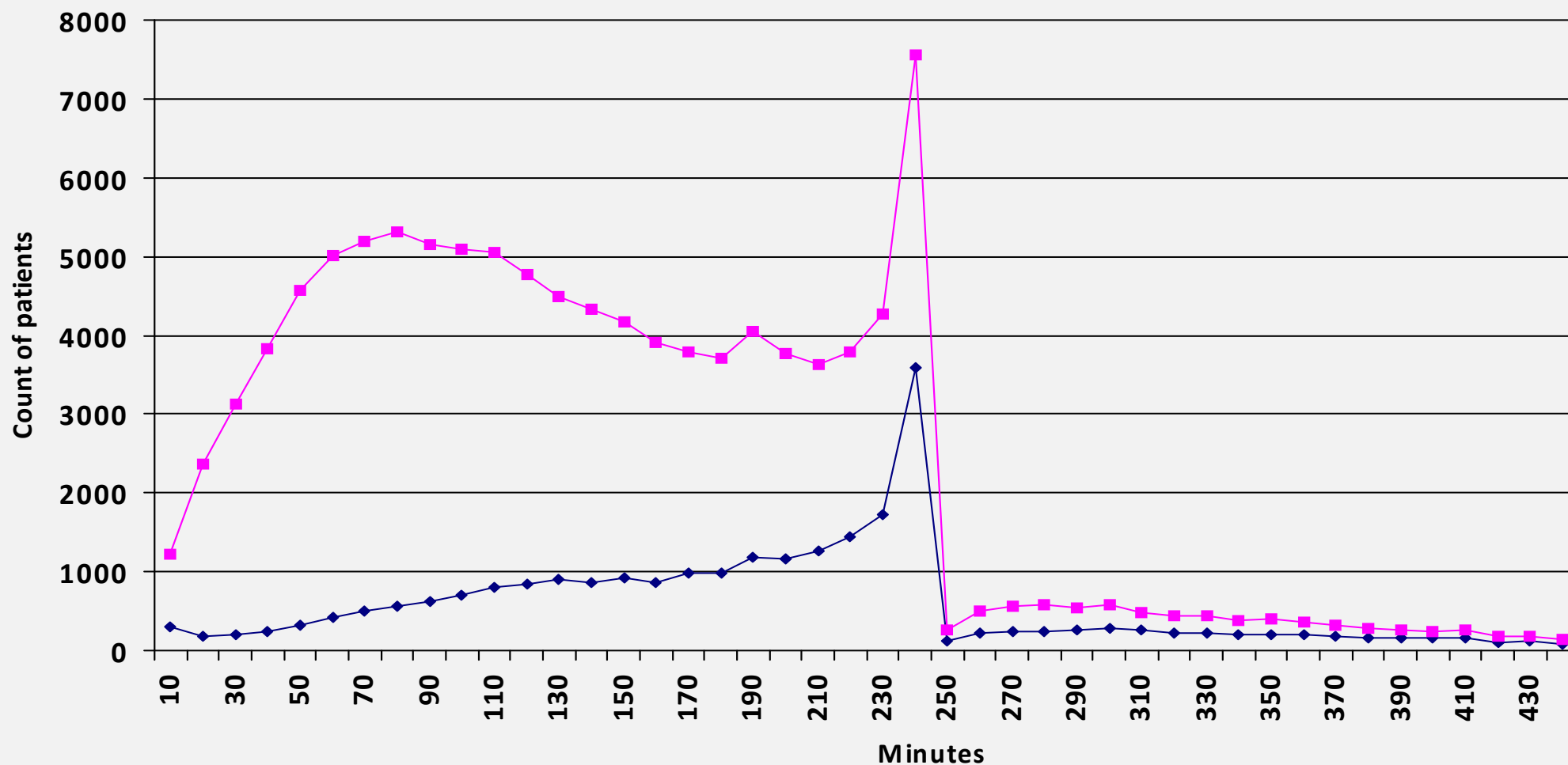
Number of patients vs minutes spent in A&E

Admitted Discharged



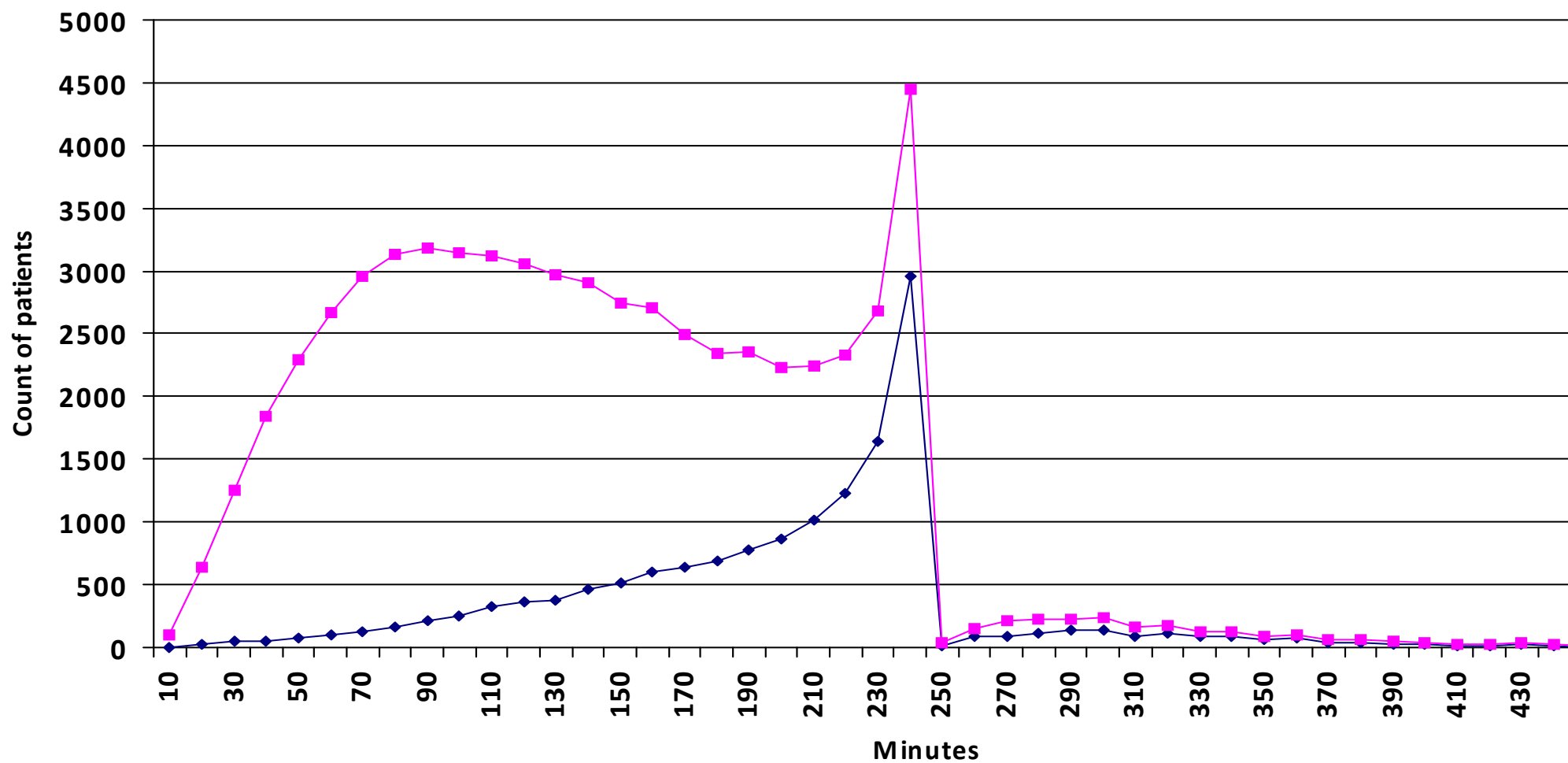
Number of patients vs minutes spent in A&E

Admitted Discharged



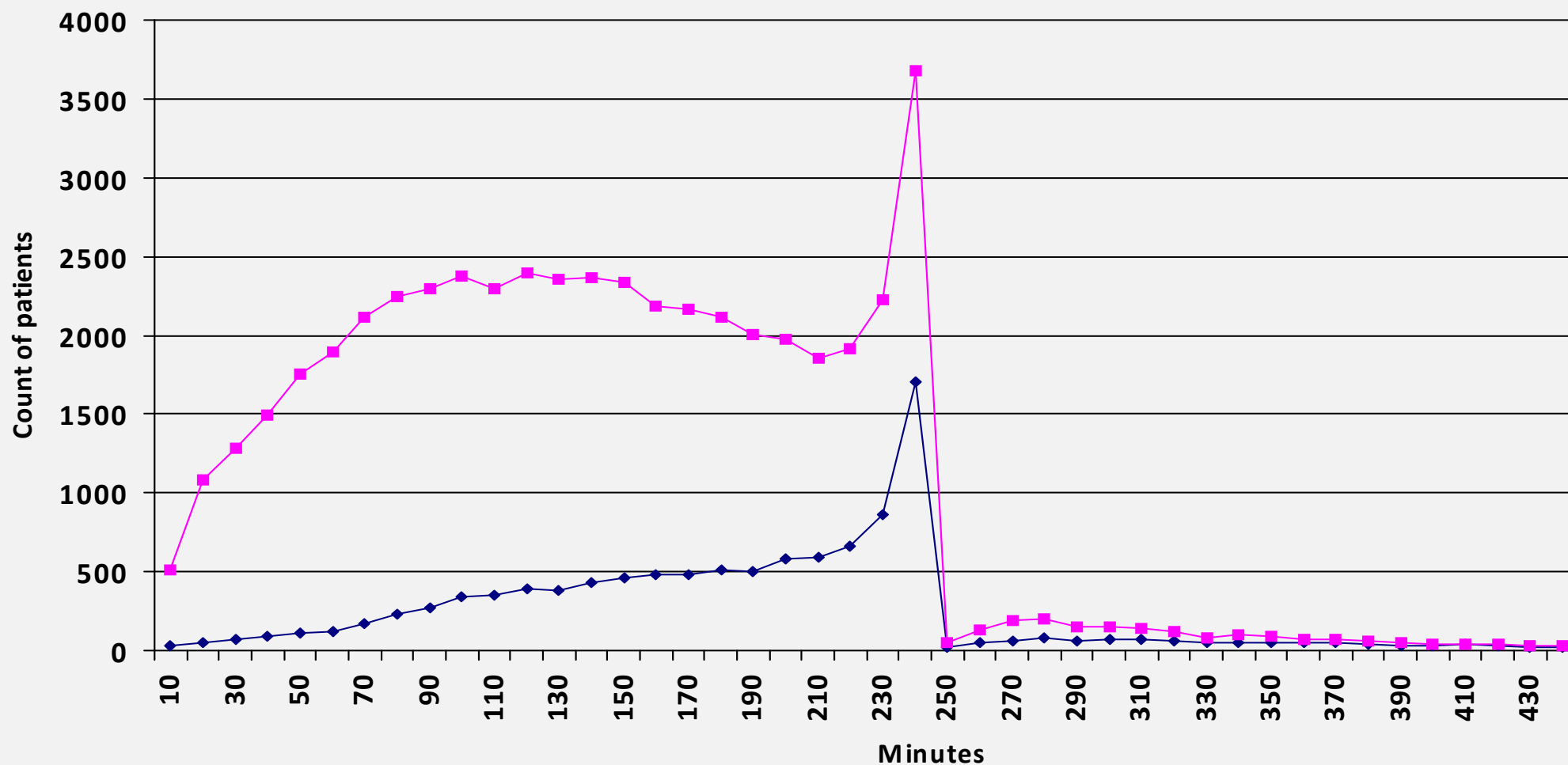
Number of patients vs minutes spent in A&E

Admitted Discharged



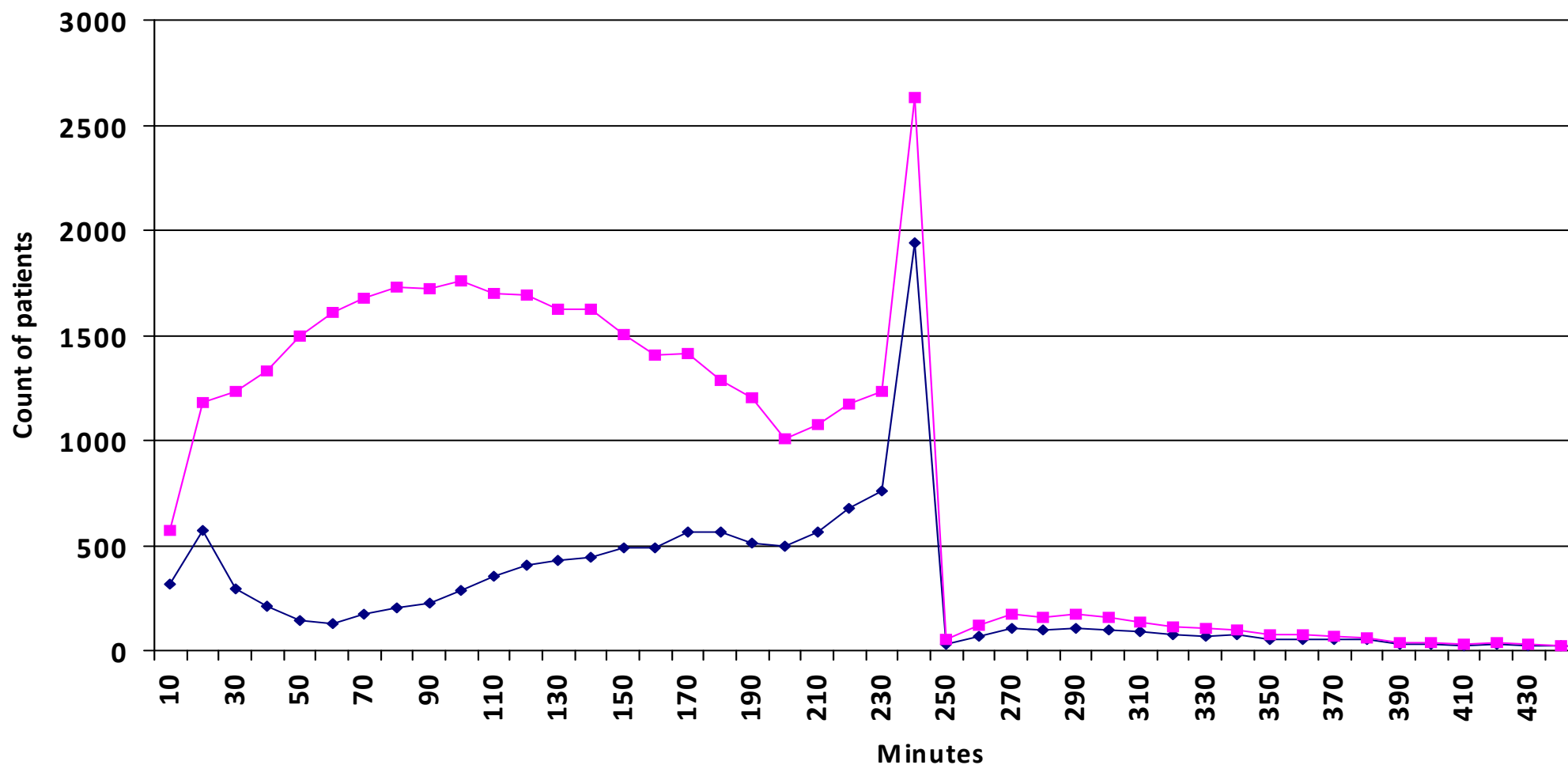
Number of patients vs minutes spent in A&E

Admitted Discharged



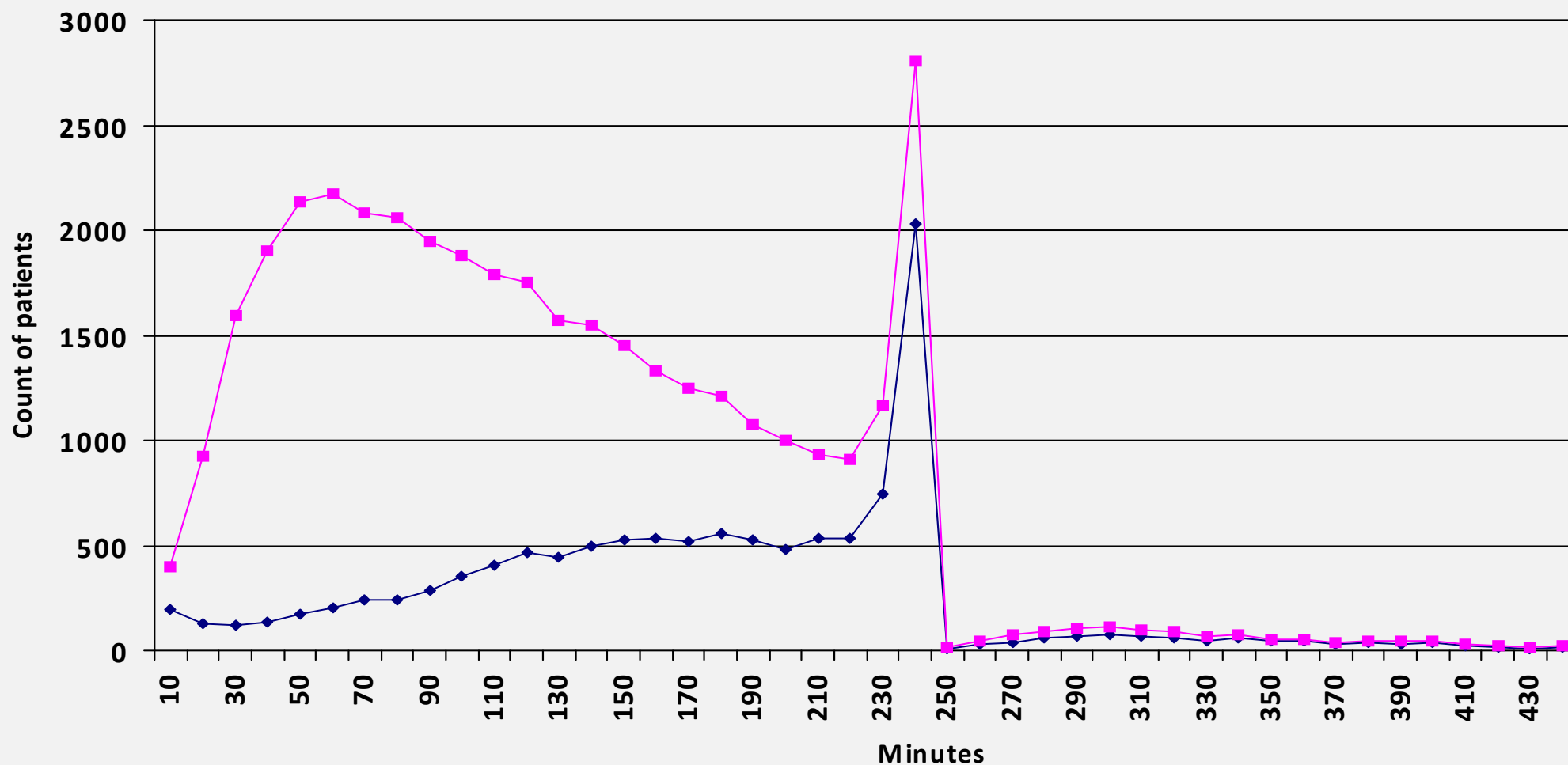
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Royal Lancaster Infirmary

Lancaster

1

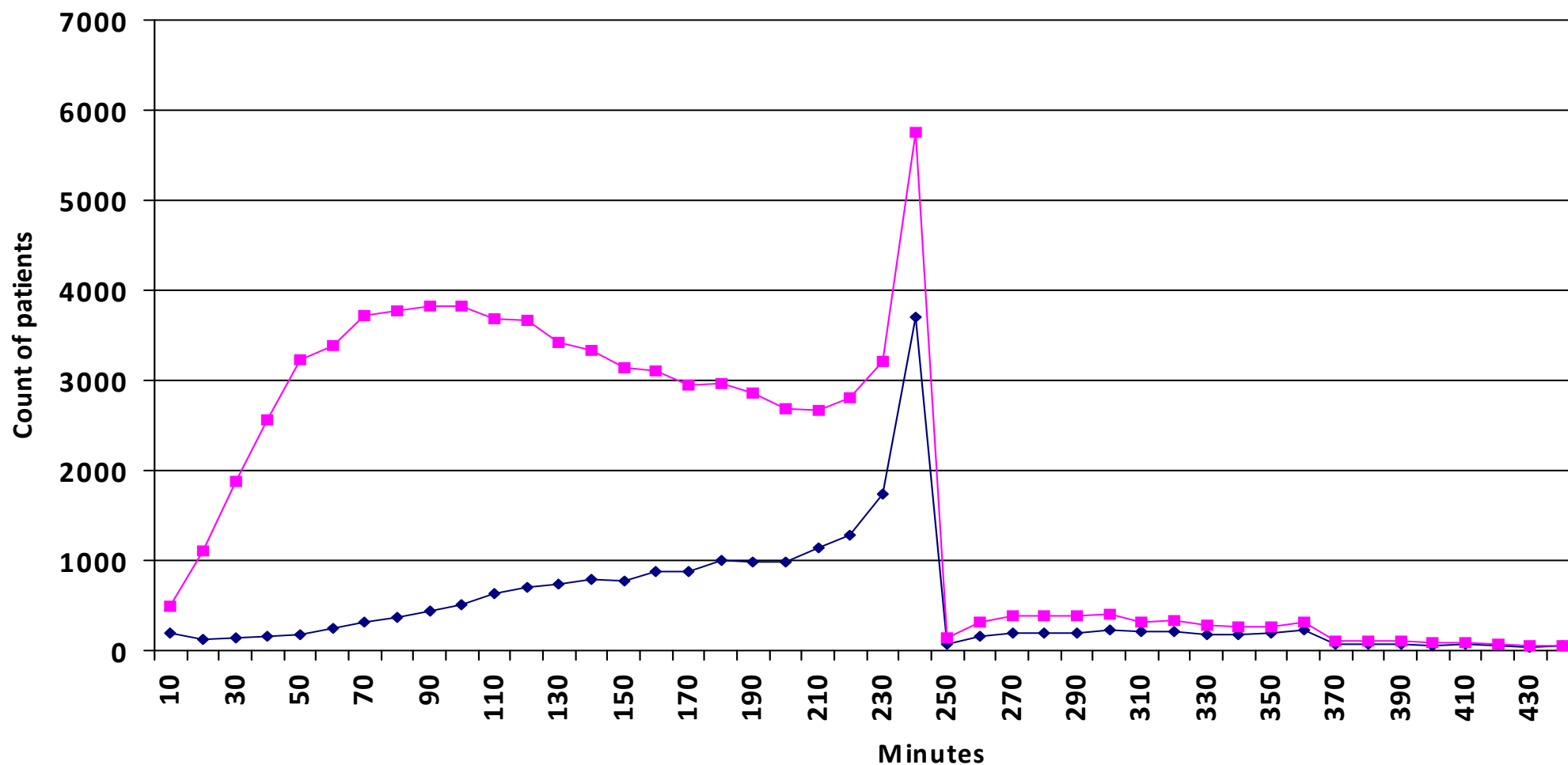
1.868

Paps of Jura

RTX

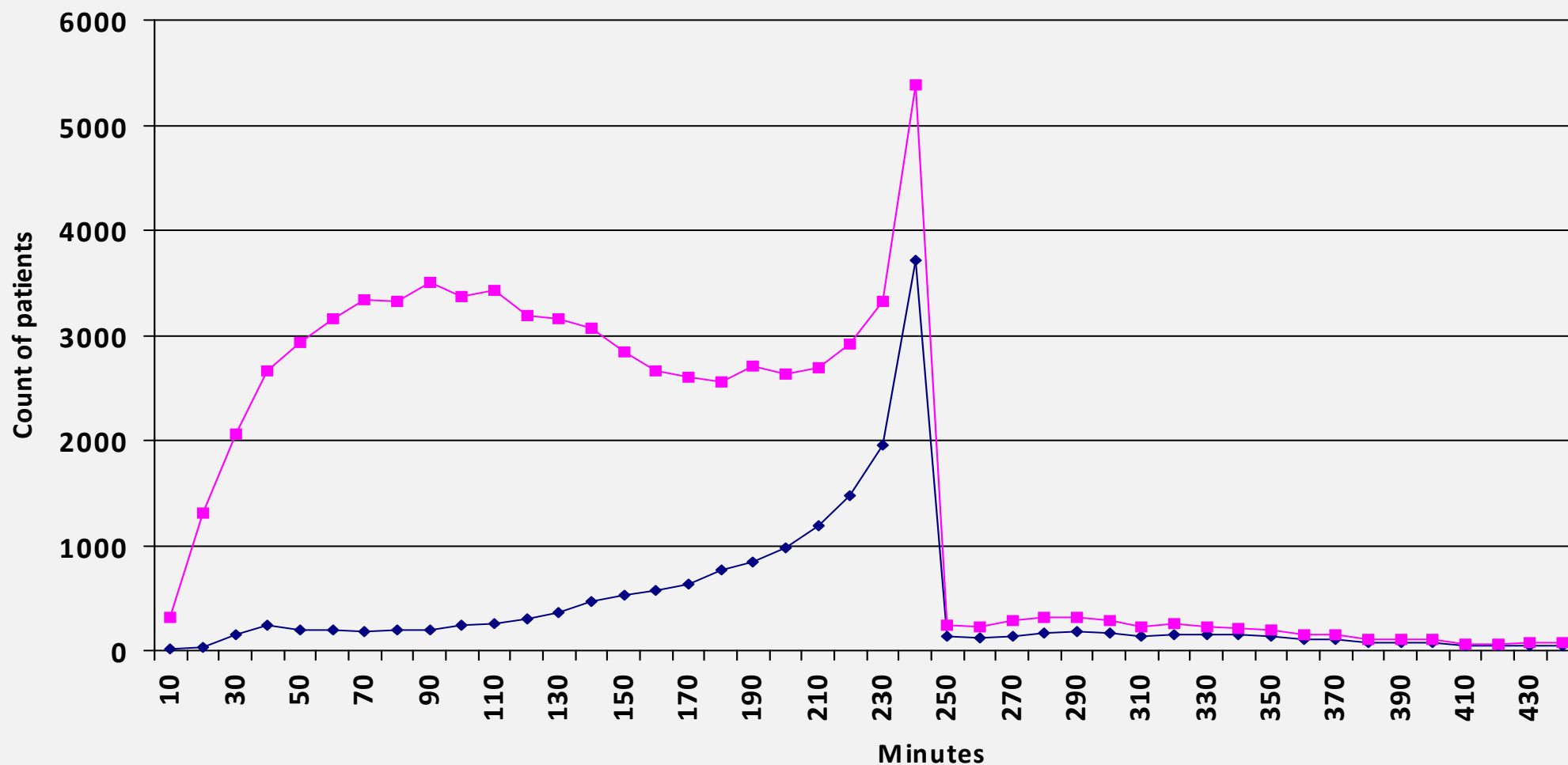
Number of patients vs minutes spent in A&E

Admitted Discharged



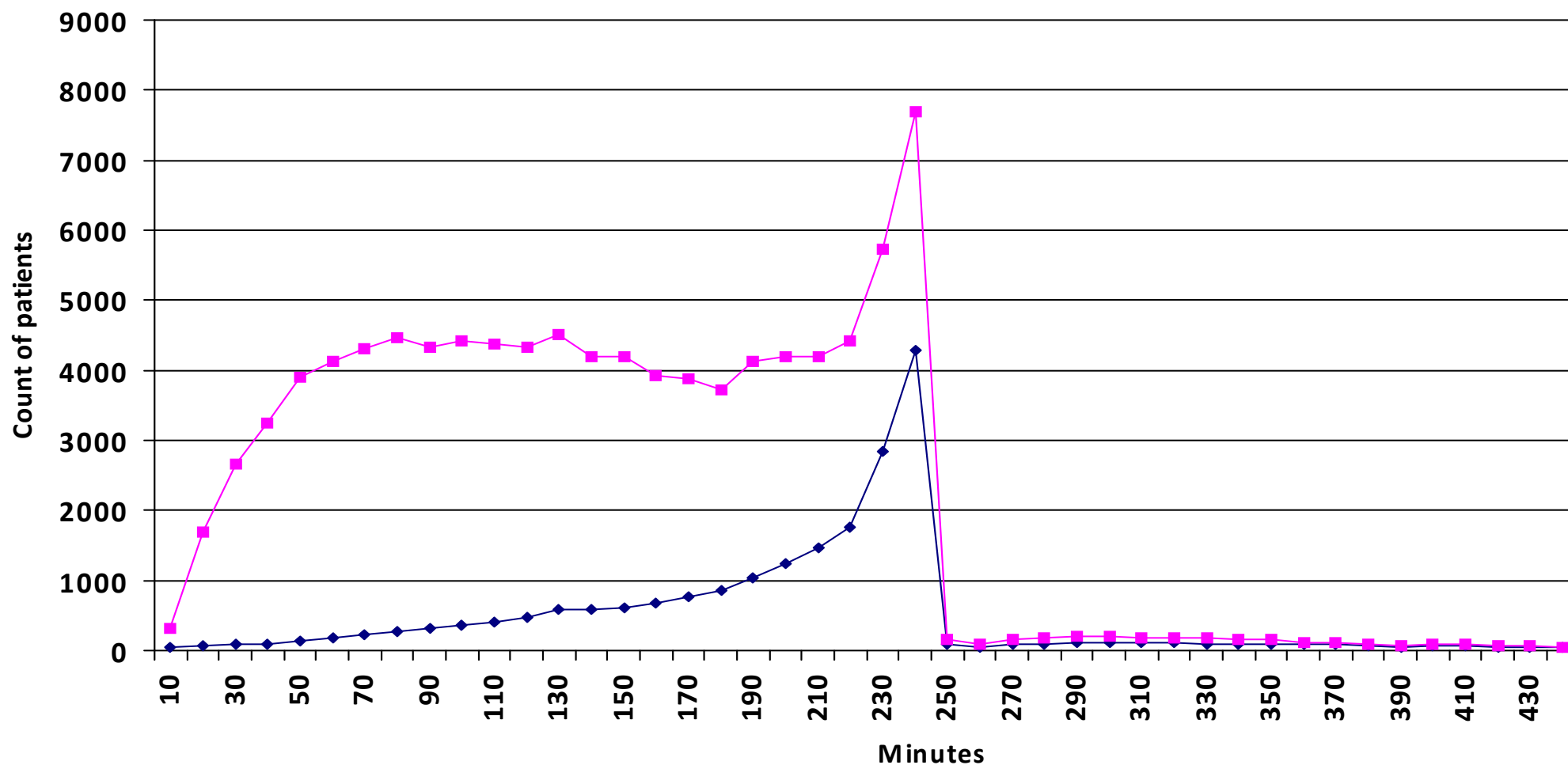
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Derriford Hospital

Plymouth

1

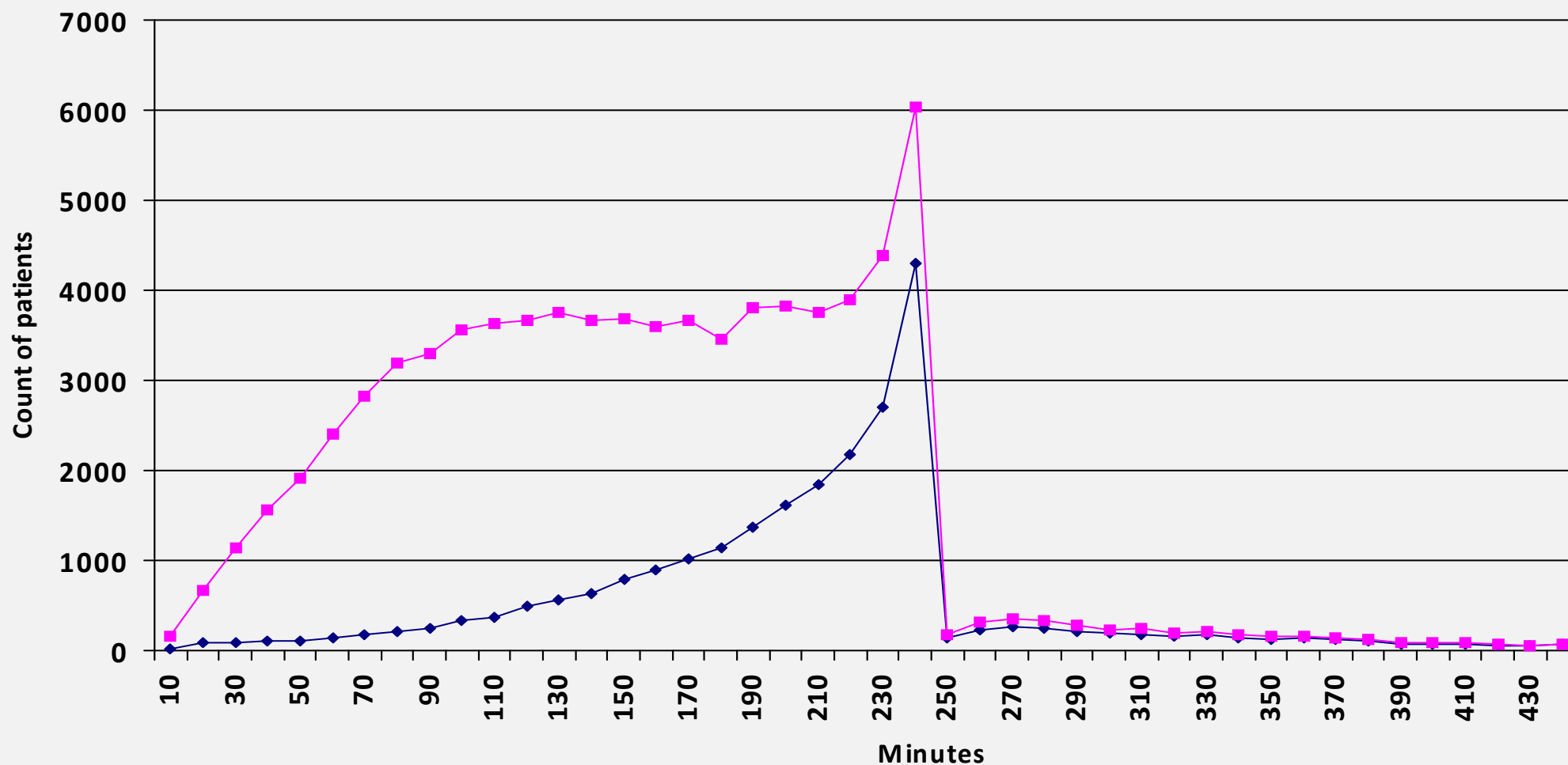
1.918

Paps of Jura

RK9

Number of patients vs minutes spent in A&E

Admitted Discharged



Conquest Hospital/Eastbourne

Hastings

1.1

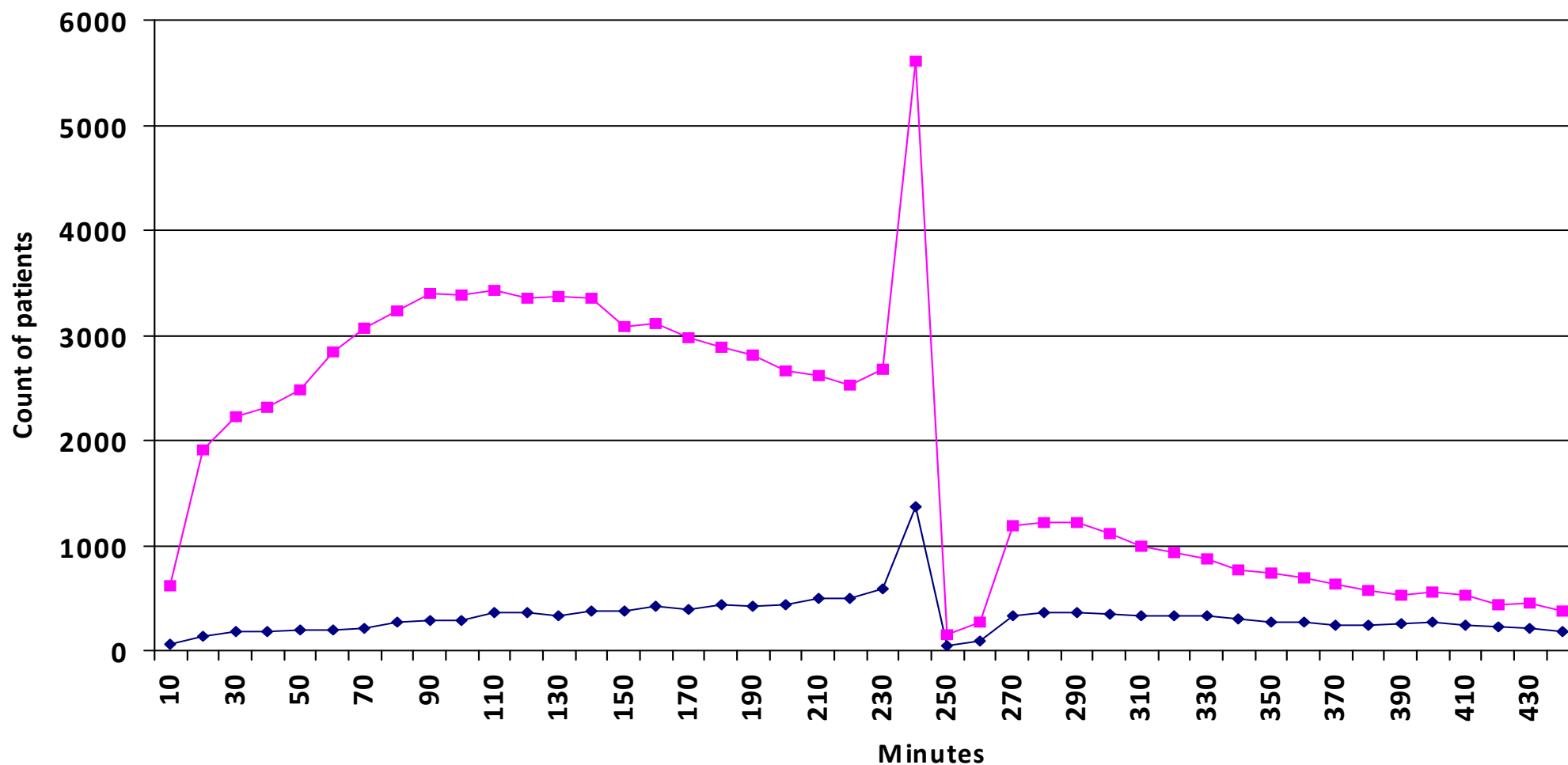
1.926

Paps of Jura

RXC

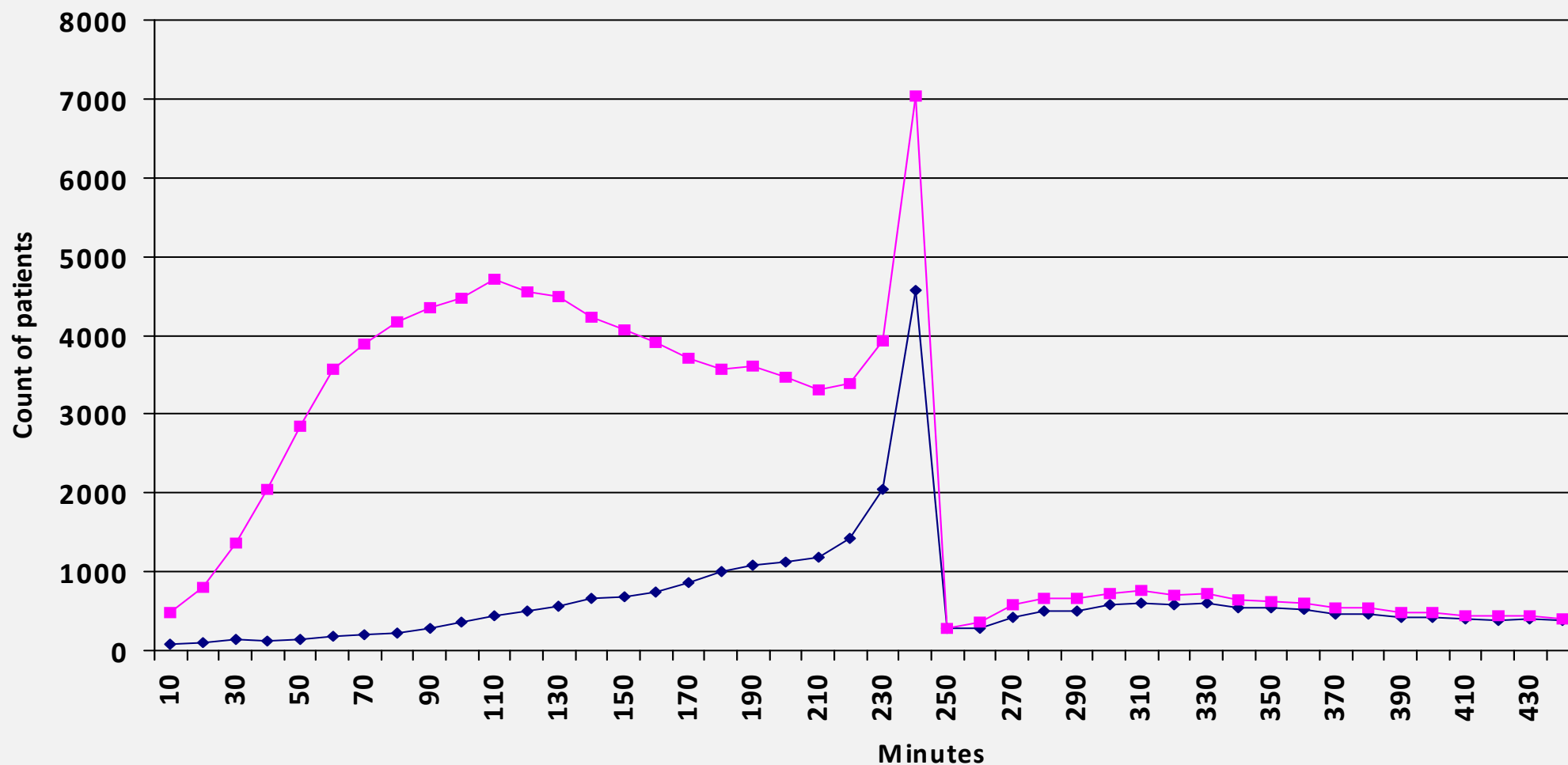
Number of patients vs minutes spent in A&E

Admitted Discharged



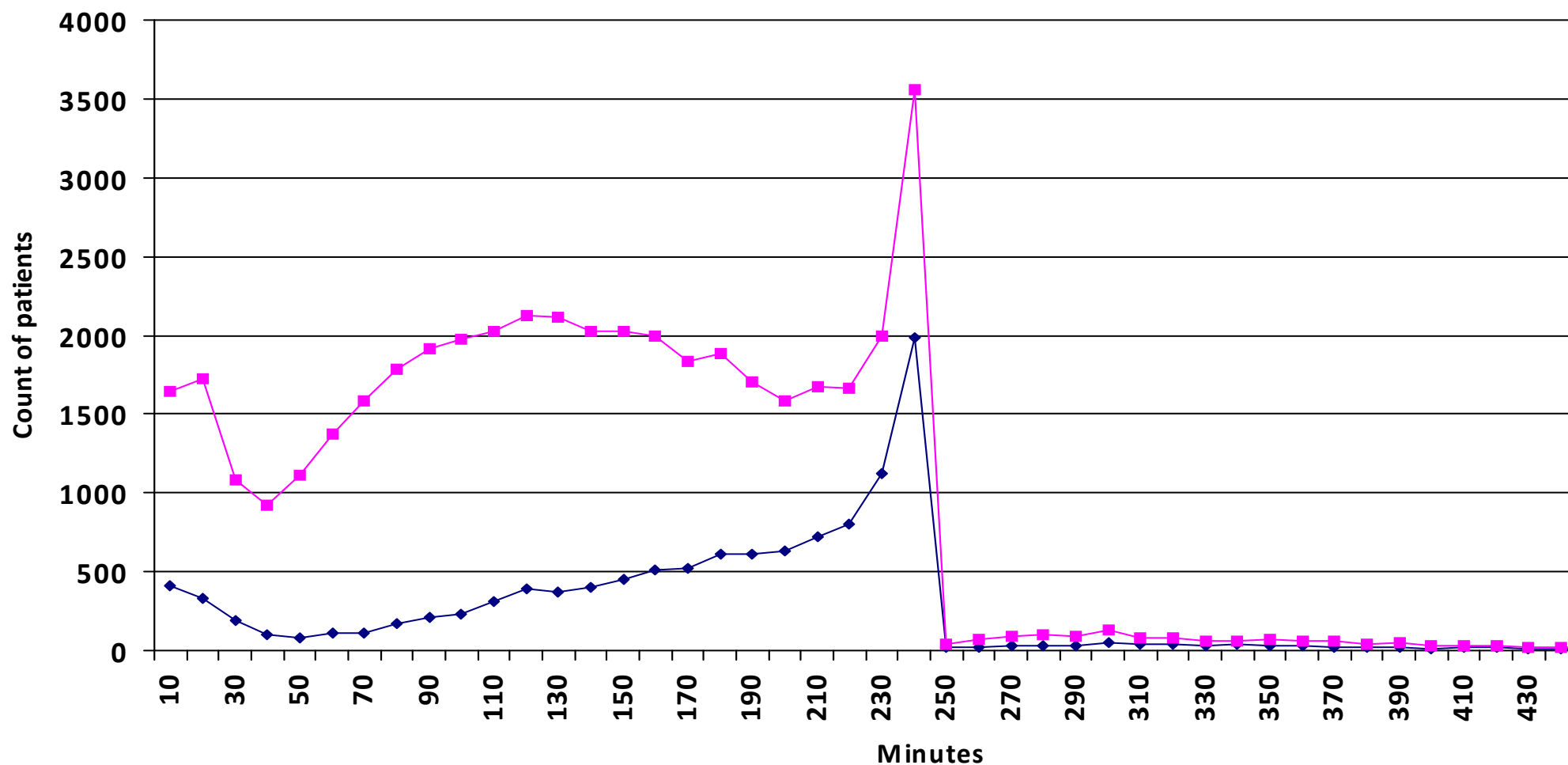
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Homerton University Hospital

London

1

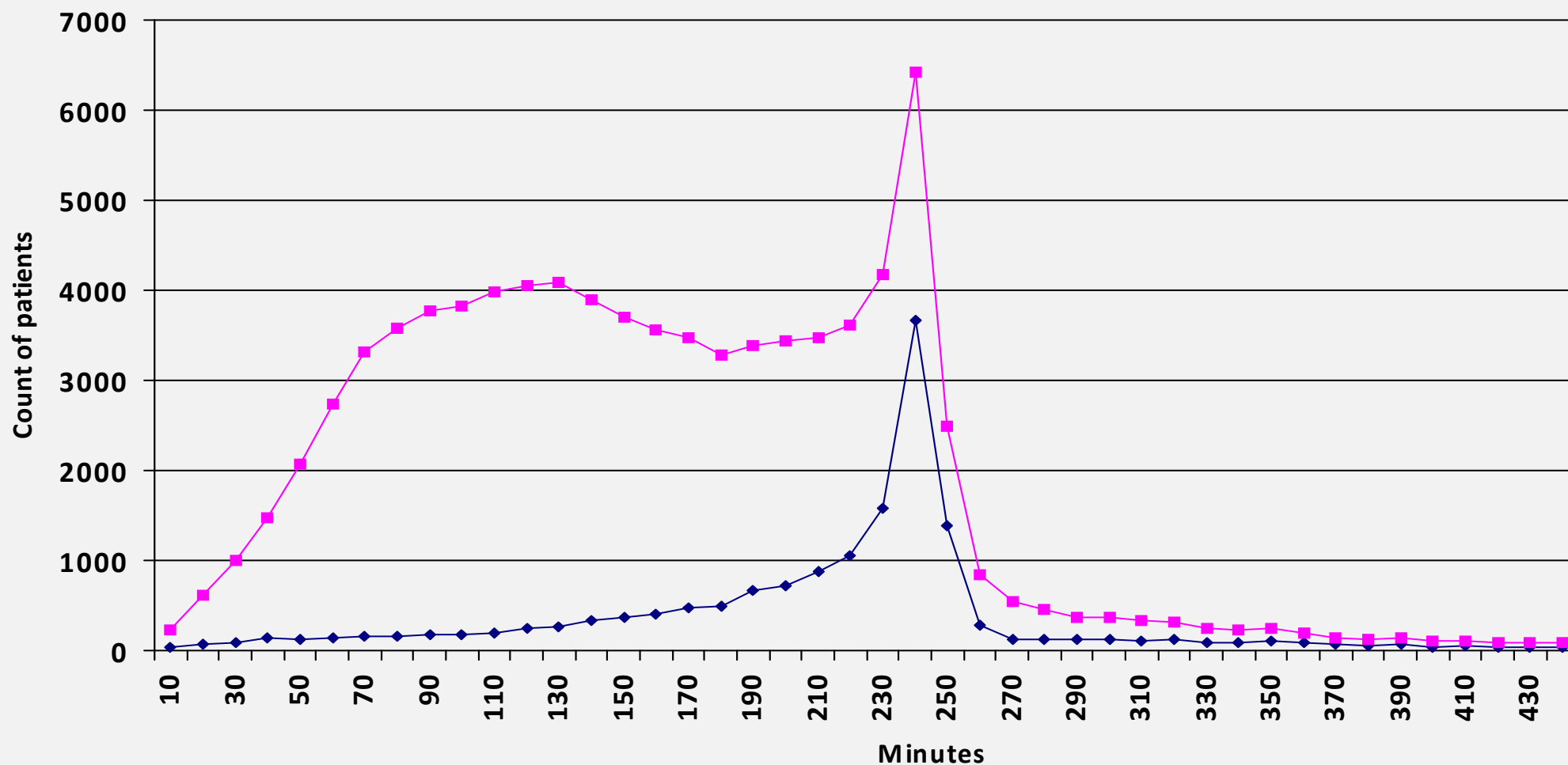
1.997

Paps of Jura

RQX

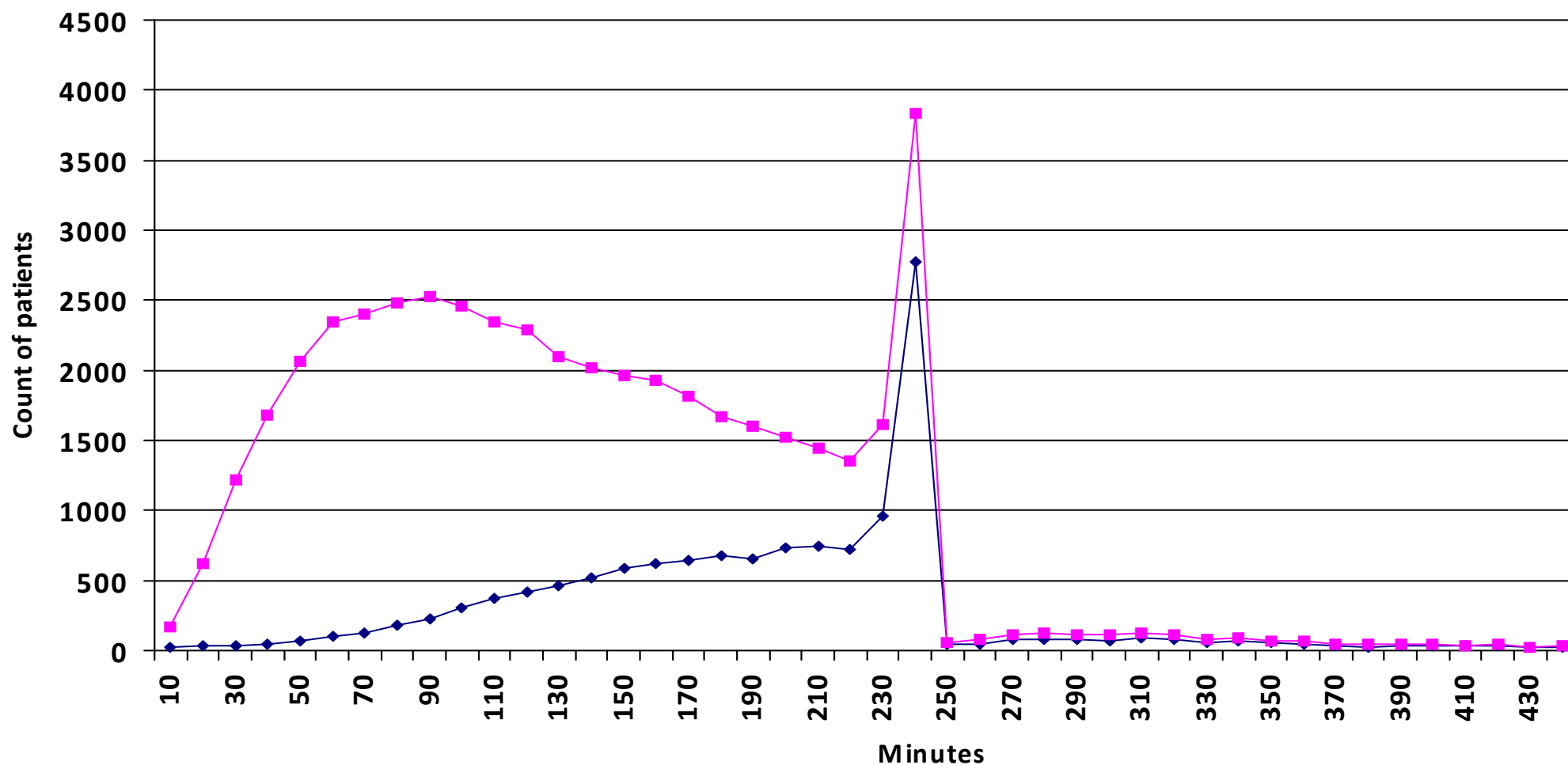
Number of patients vs minutes spent in A&E

Admitted Discharged



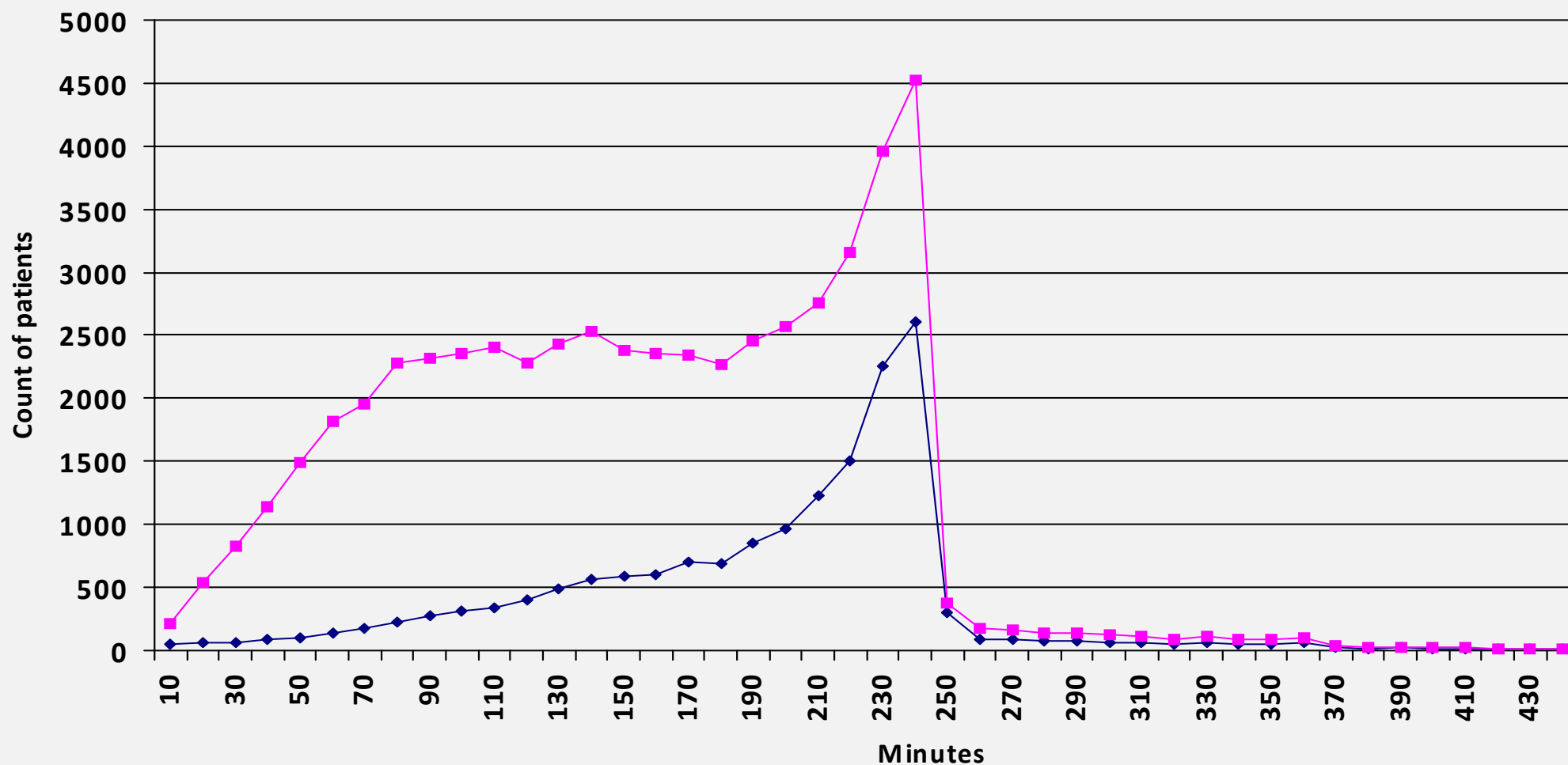
Number of patients vs minutes spent in A&E

Admitted Discharged



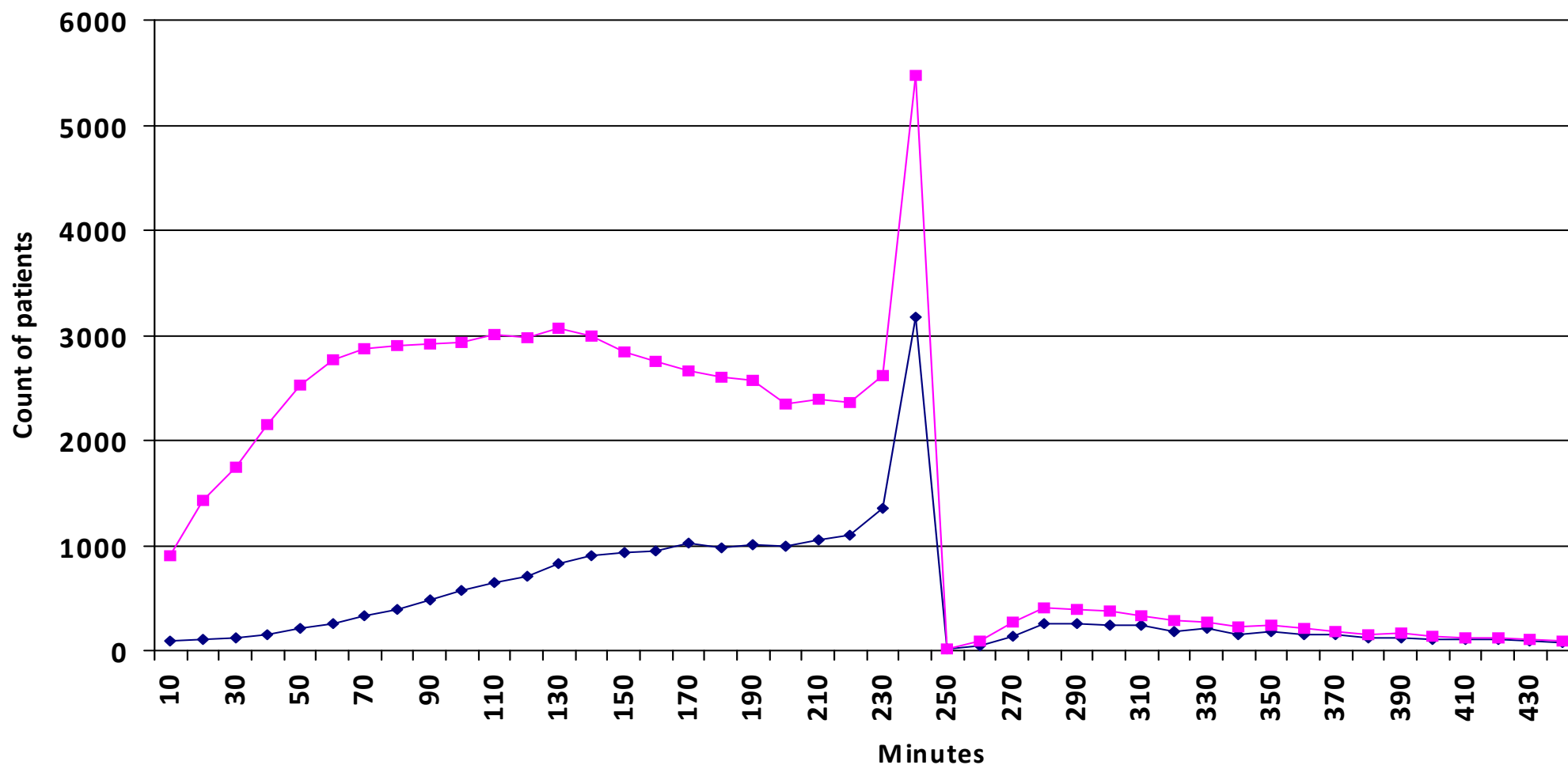
Number of patients vs minutes spent in A&E

Admitted Discharged



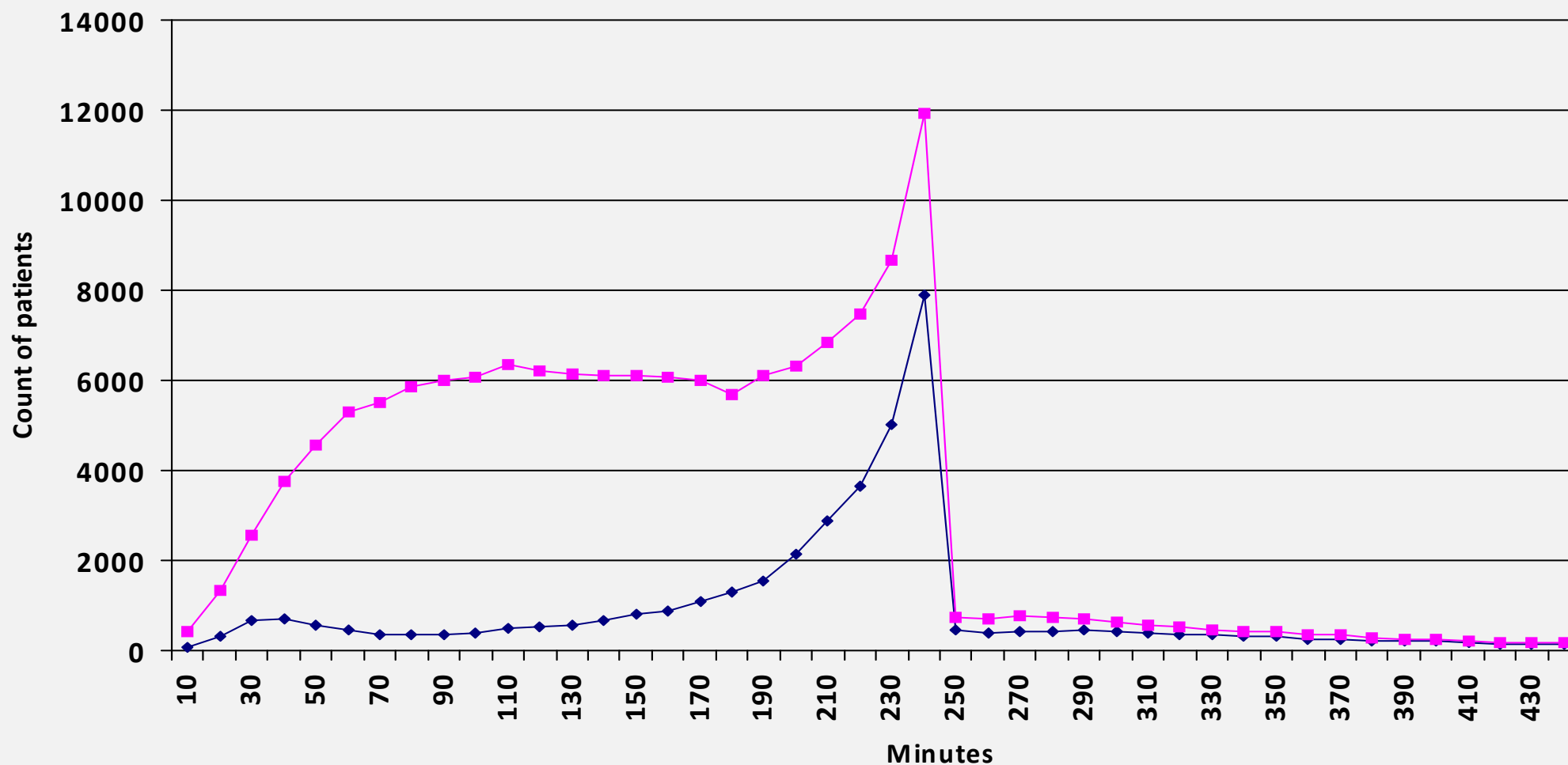
Number of patients vs minutes spent in A&E

Admitted Discharged



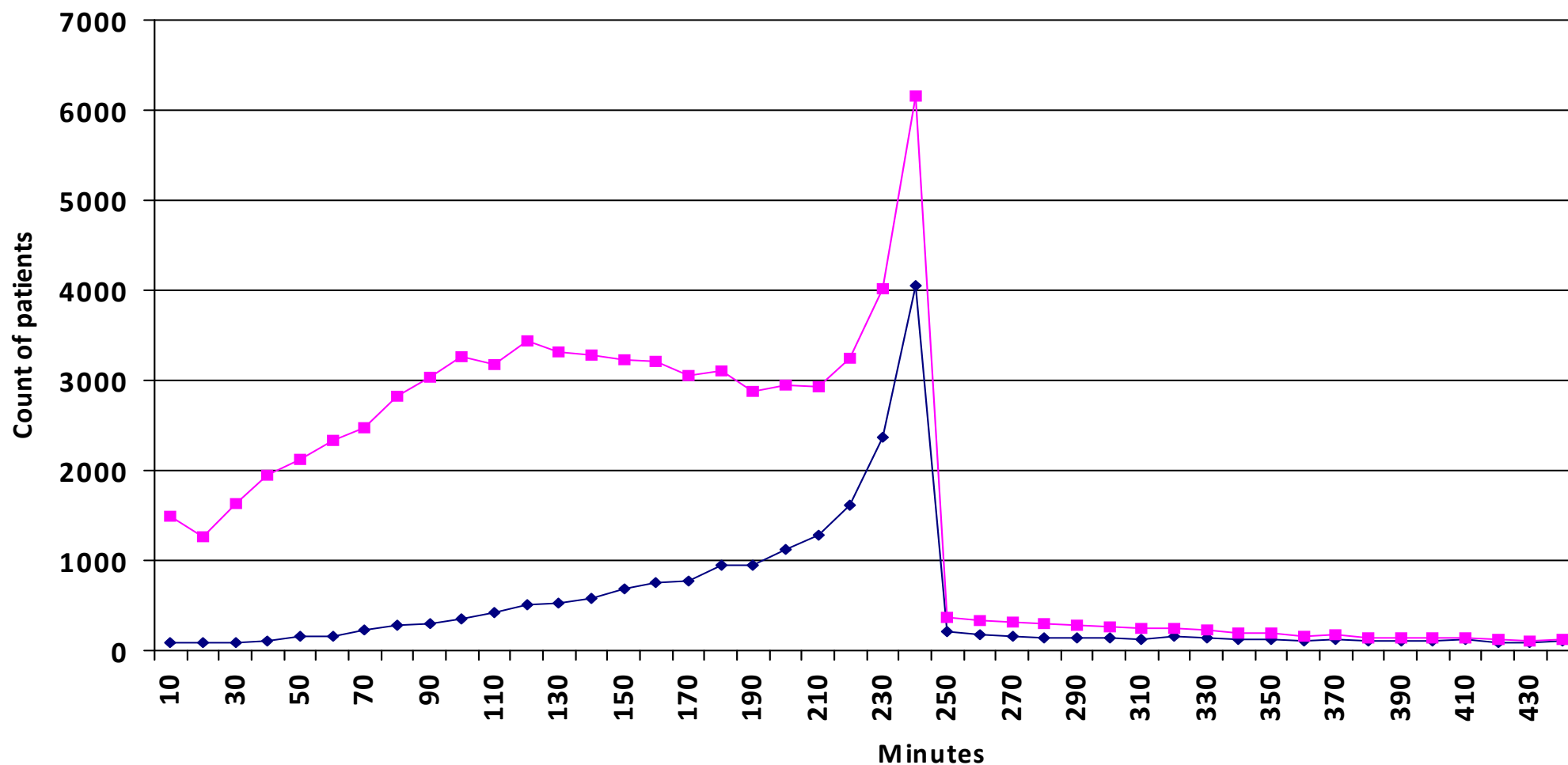
Number of patients vs minutes spent in A&E

Admitted Discharged



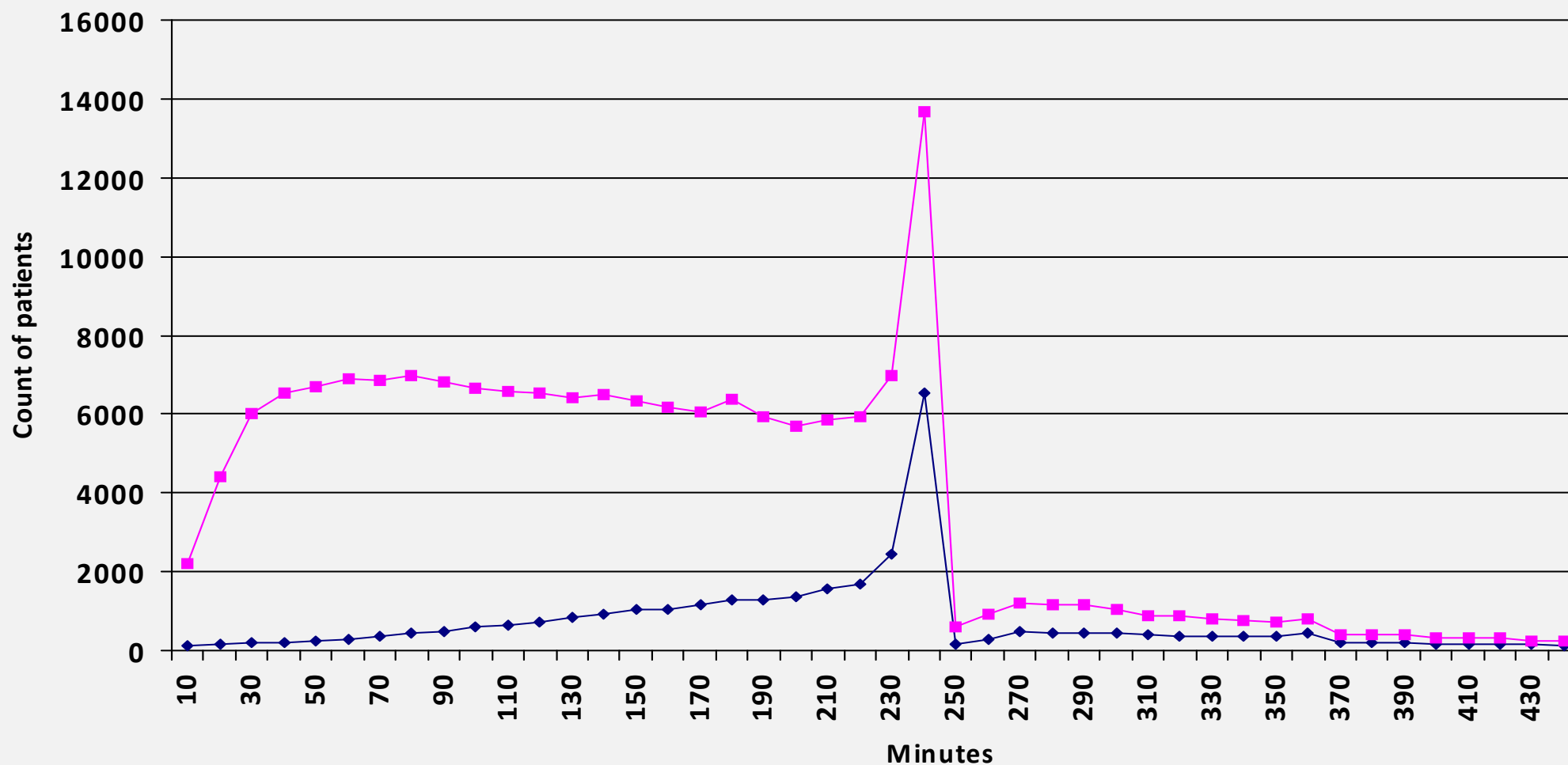
Number of patients vs minutes spent in A&E

Admitted Discharged



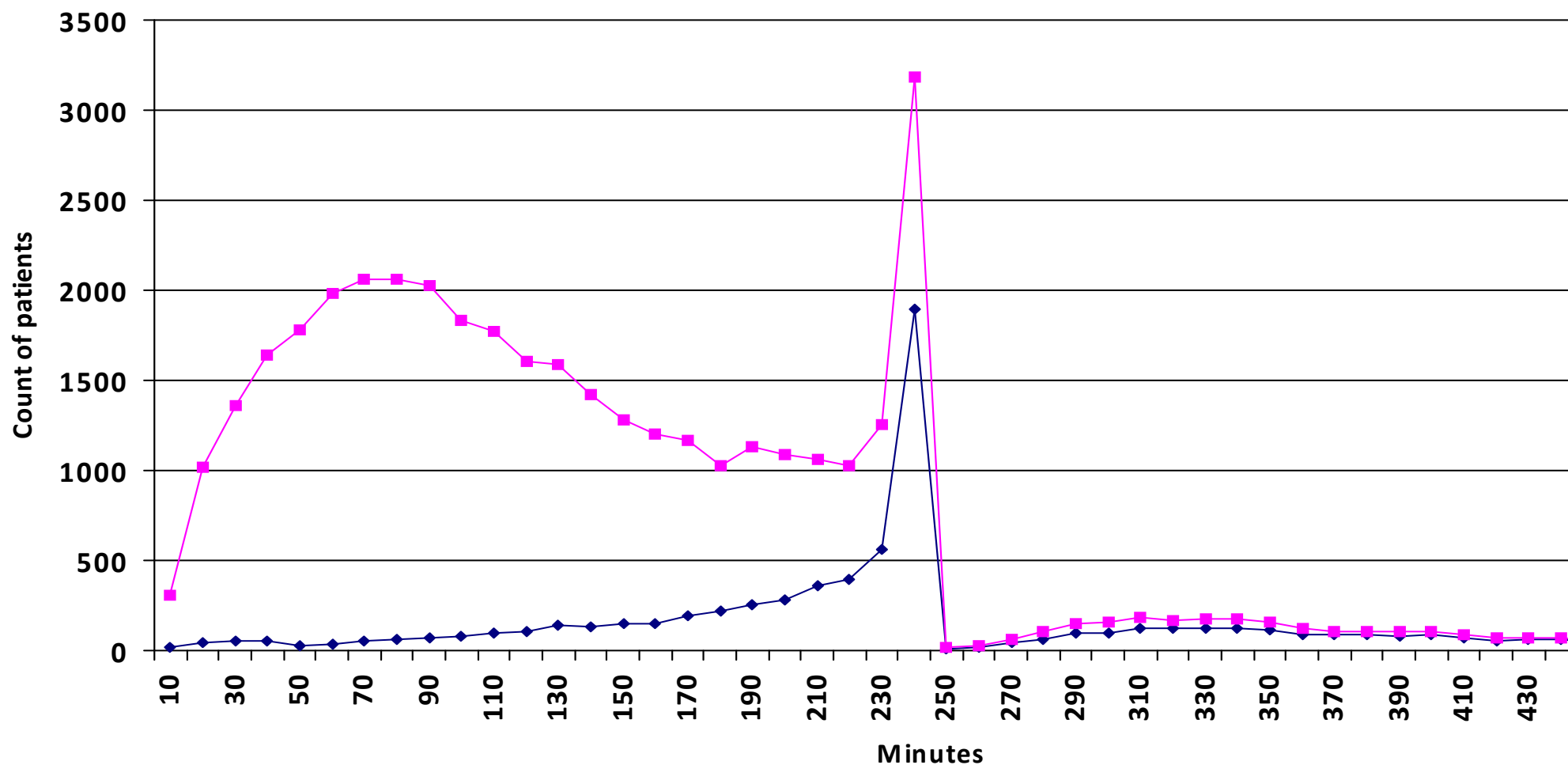
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Wexham Park Hospital

Slough

1

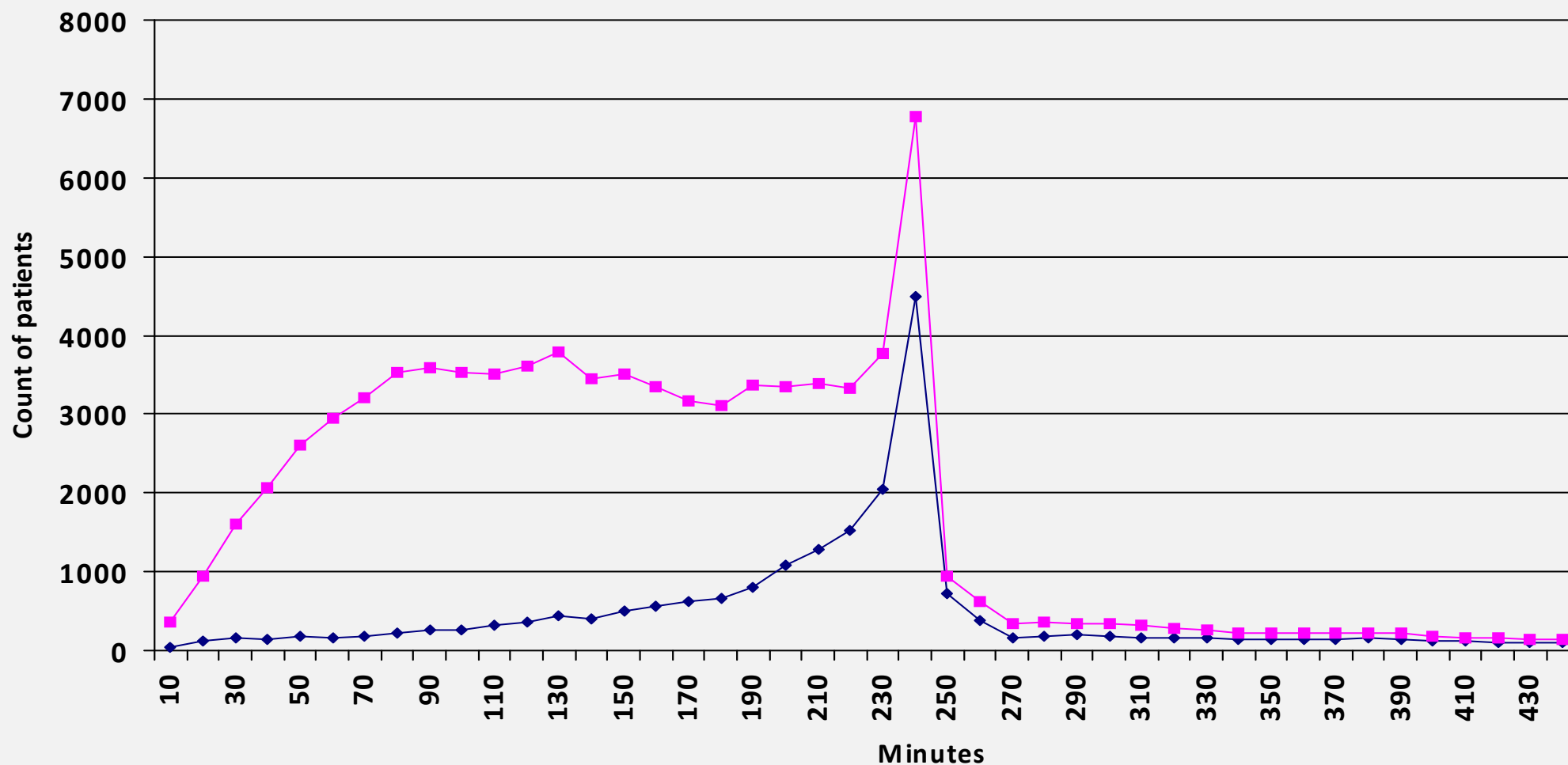
2.145

Paps of Jura

RD7

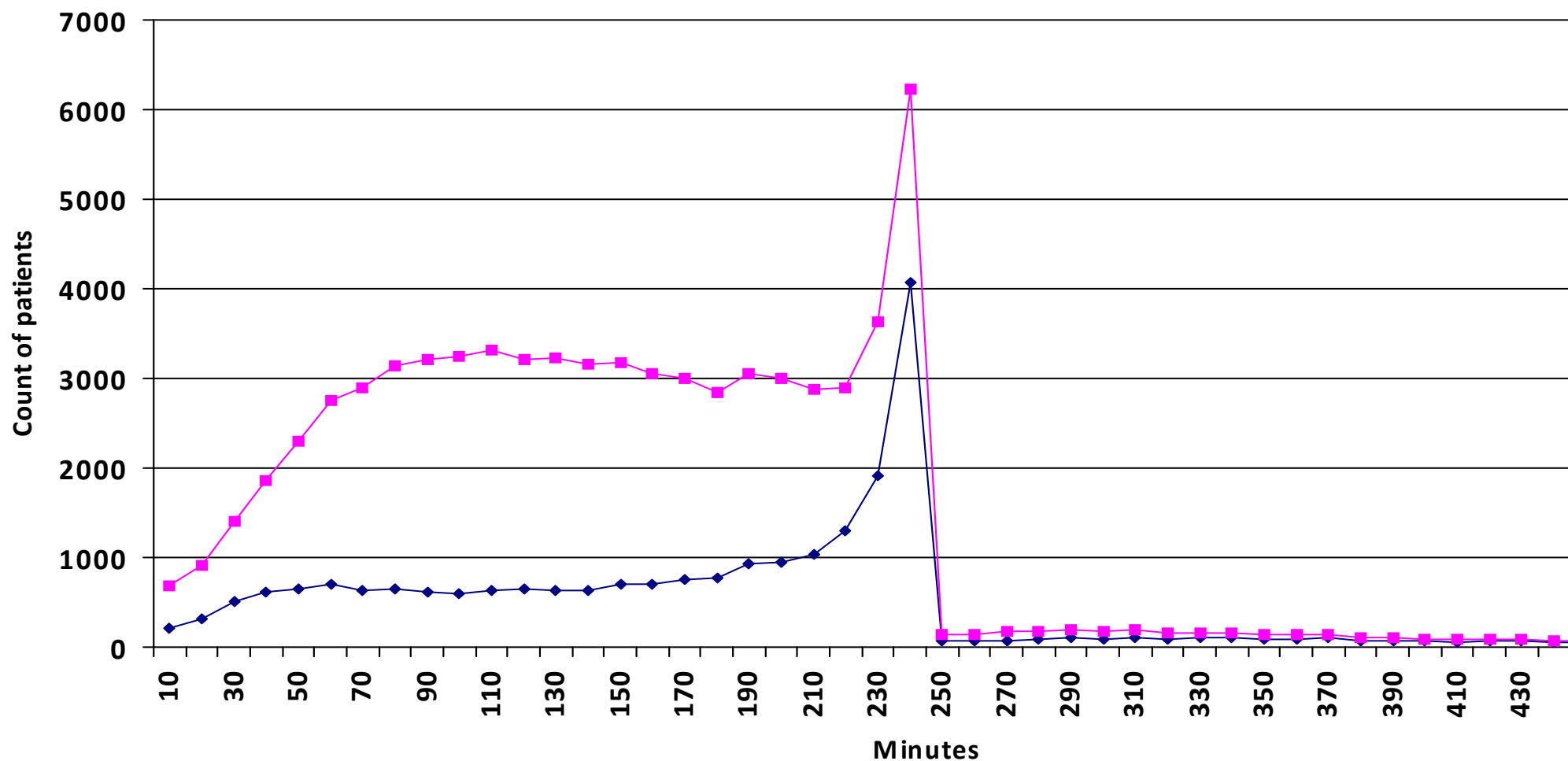
Number of patients vs minutes spent in A&E

Admitted Discharged



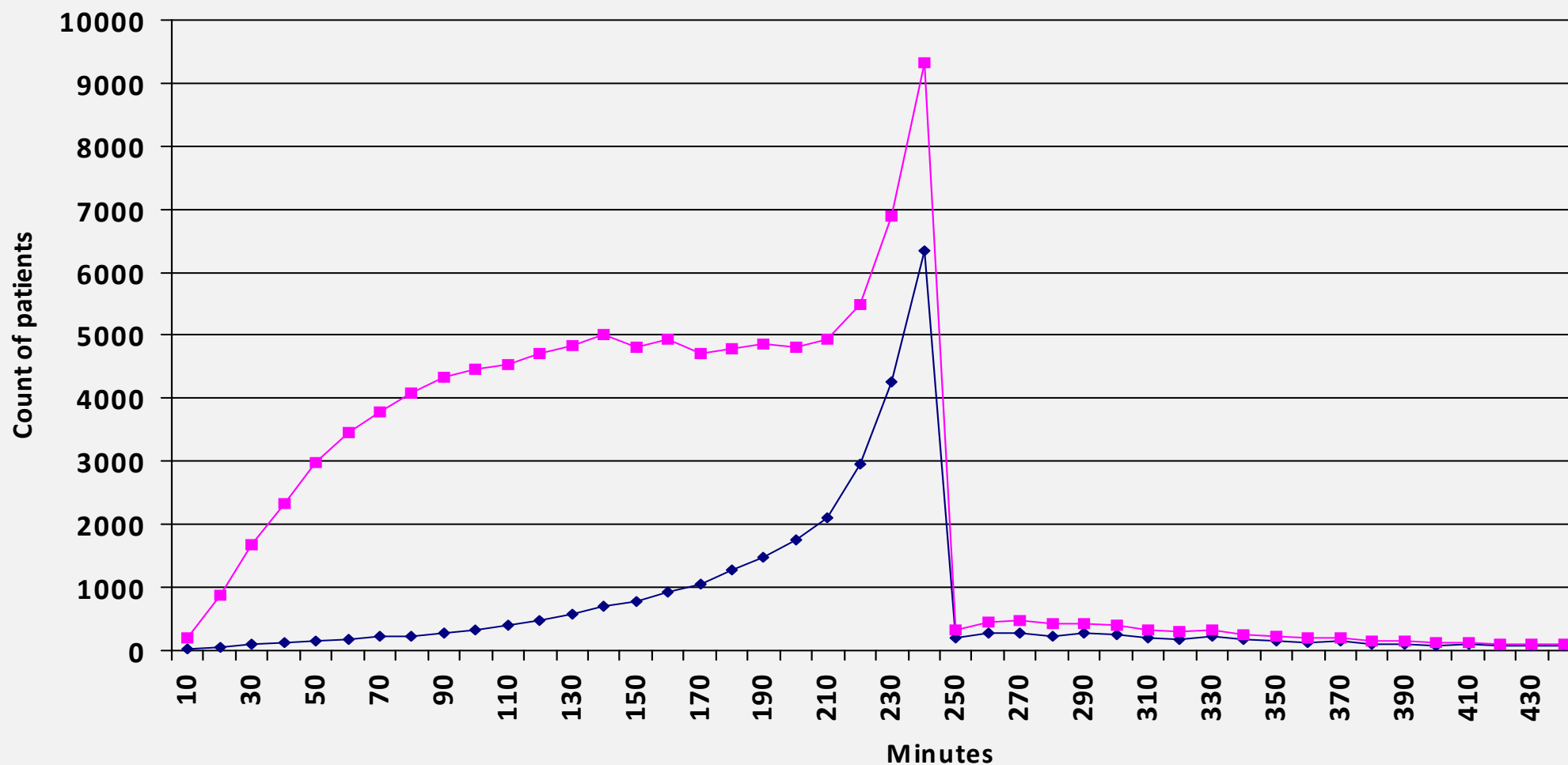
Number of patients vs minutes spent in A&E

Admitted Discharged



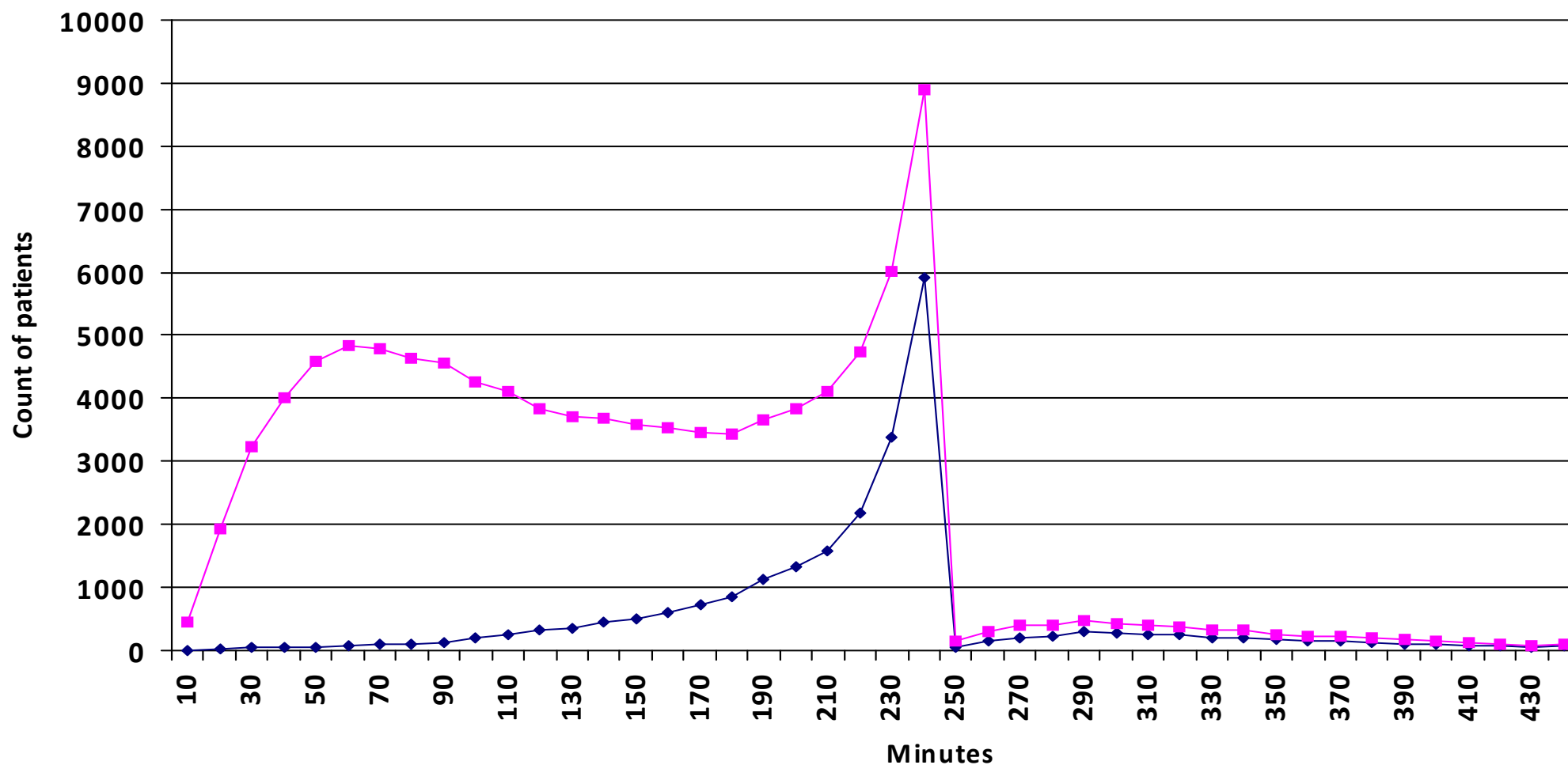
Number of patients vs minutes spent in A&E

Admitted Discharged



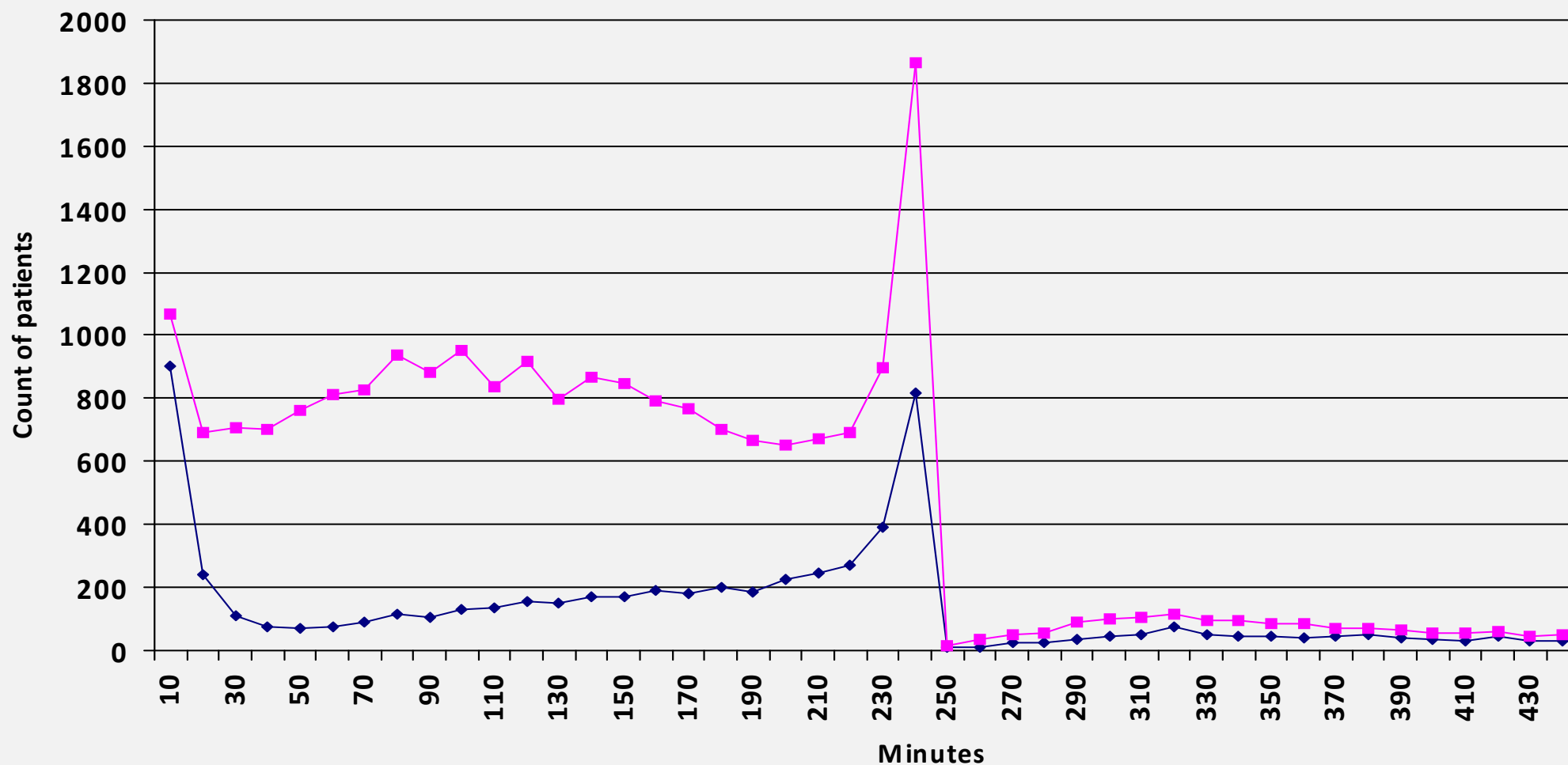
Number of patients vs minutes spent in A&E

Admitted Discharged



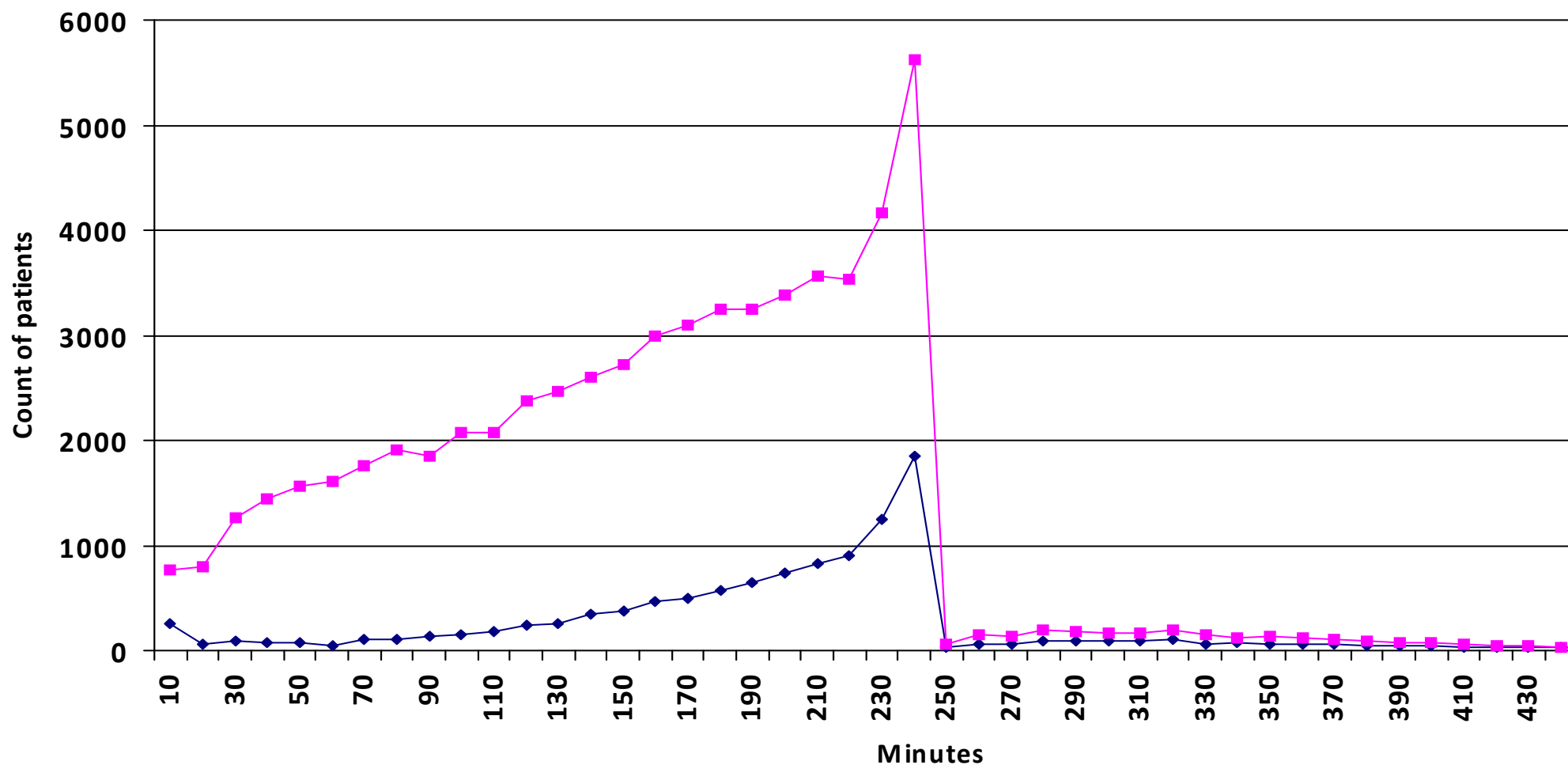
Number of patients vs minutes spent in A&E

Admitted Discharged



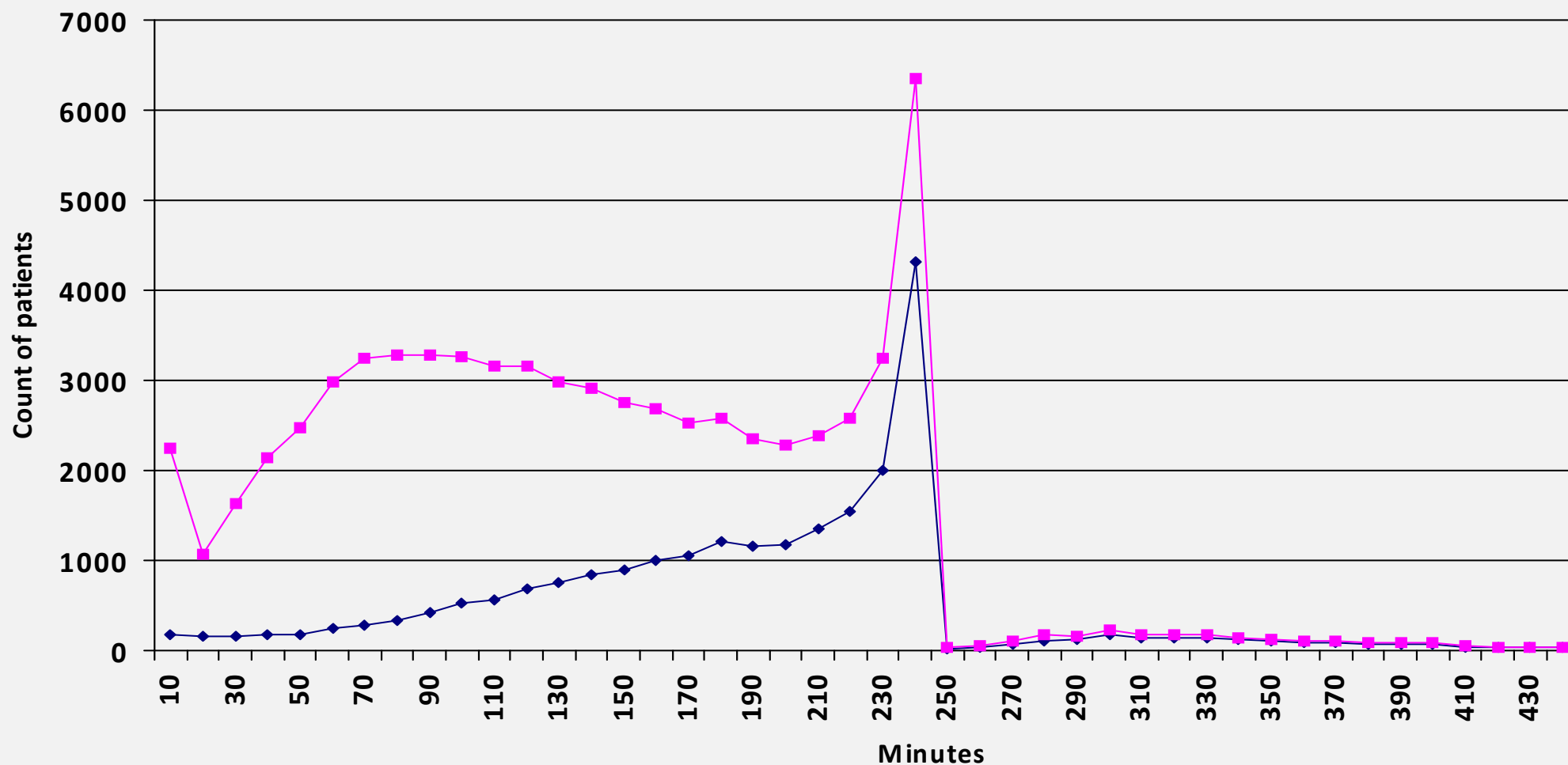
Number of patients vs minutes spent in A&E

Admitted Discharged



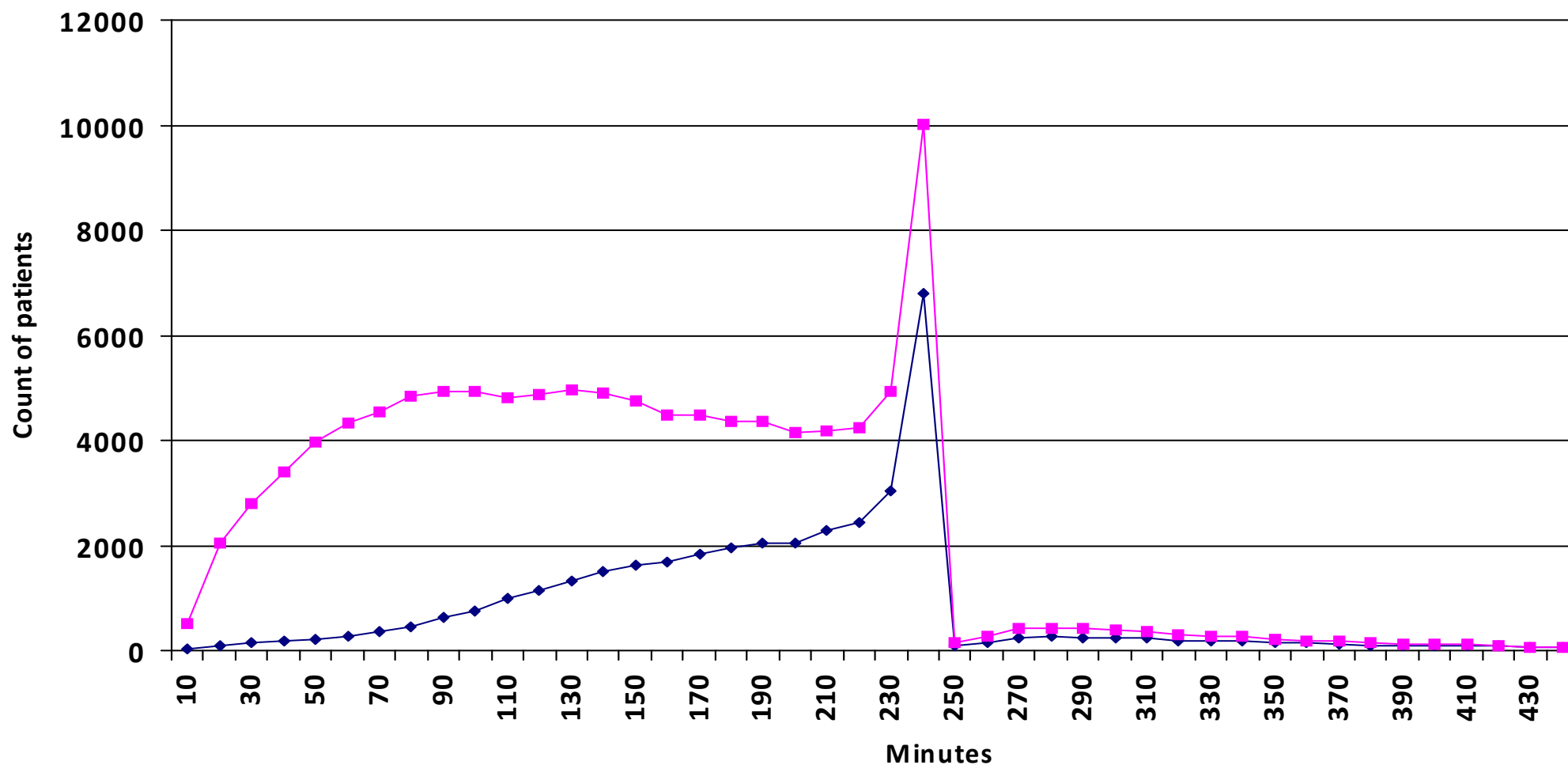
Number of patients vs minutes spent in A&E

Admitted Discharged



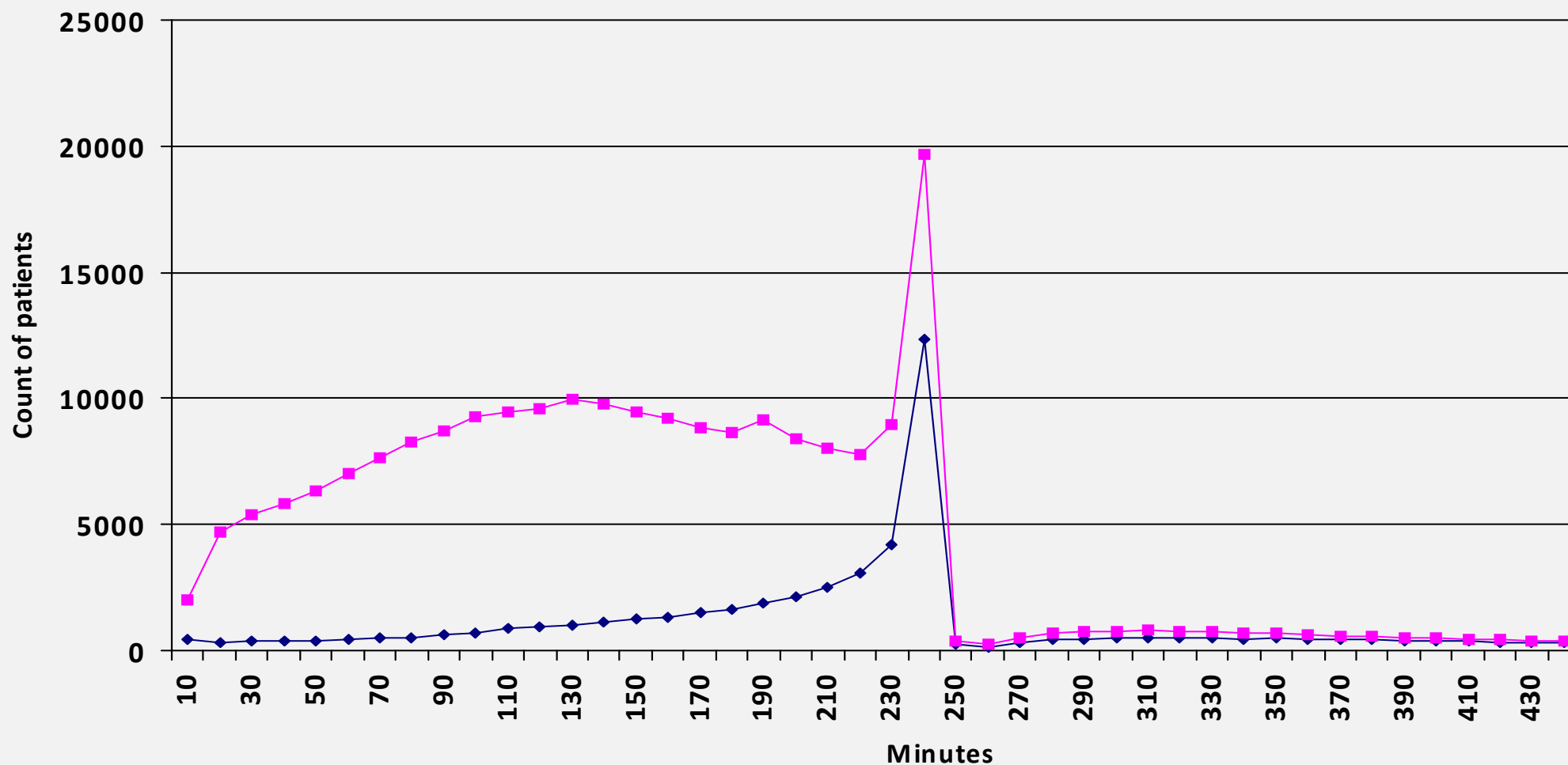
Number of patients vs minutes spent in A&E

Admitted Discharged



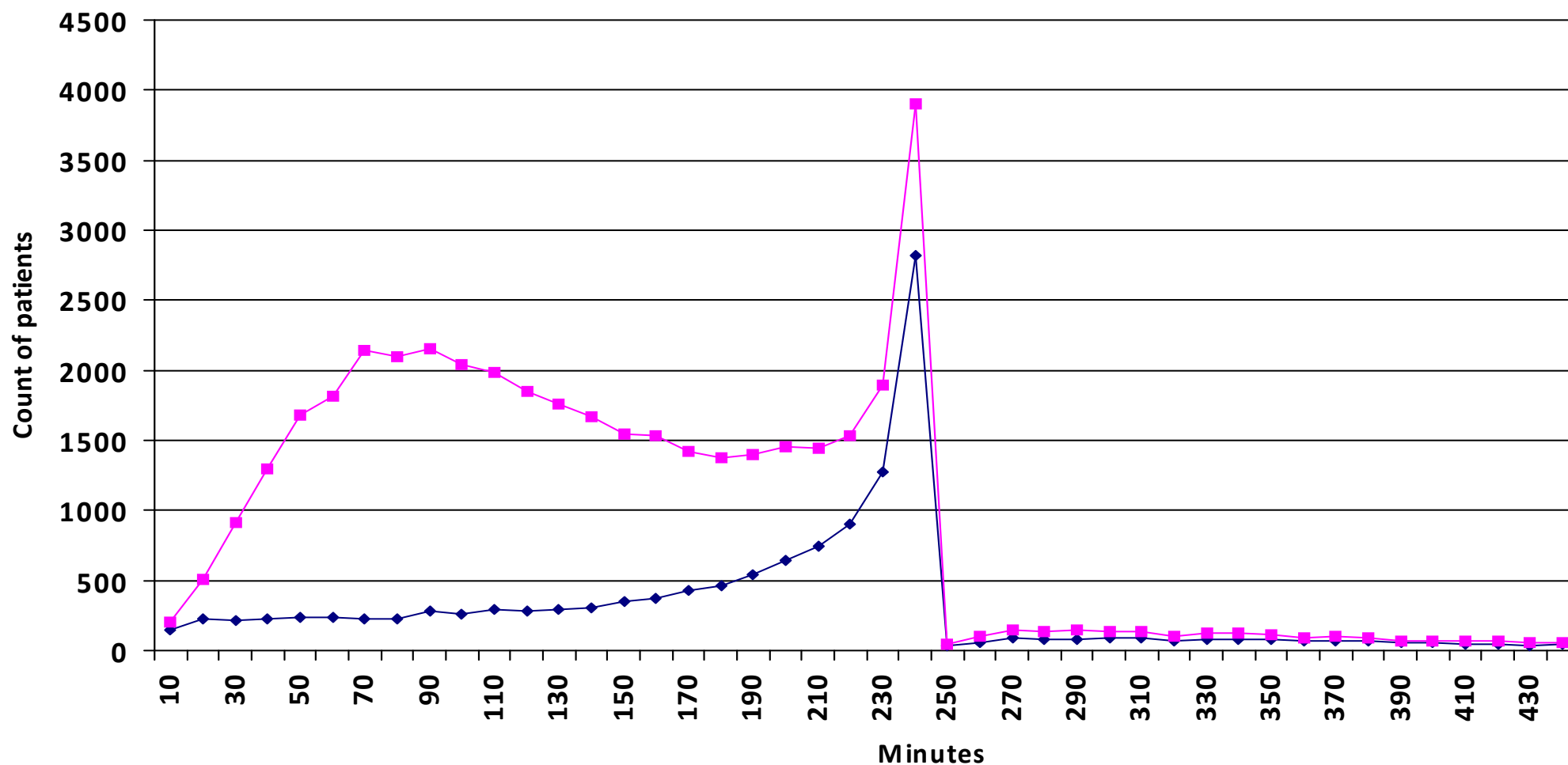
Number of patients vs minutes spent in A&E

Admitted Discharged



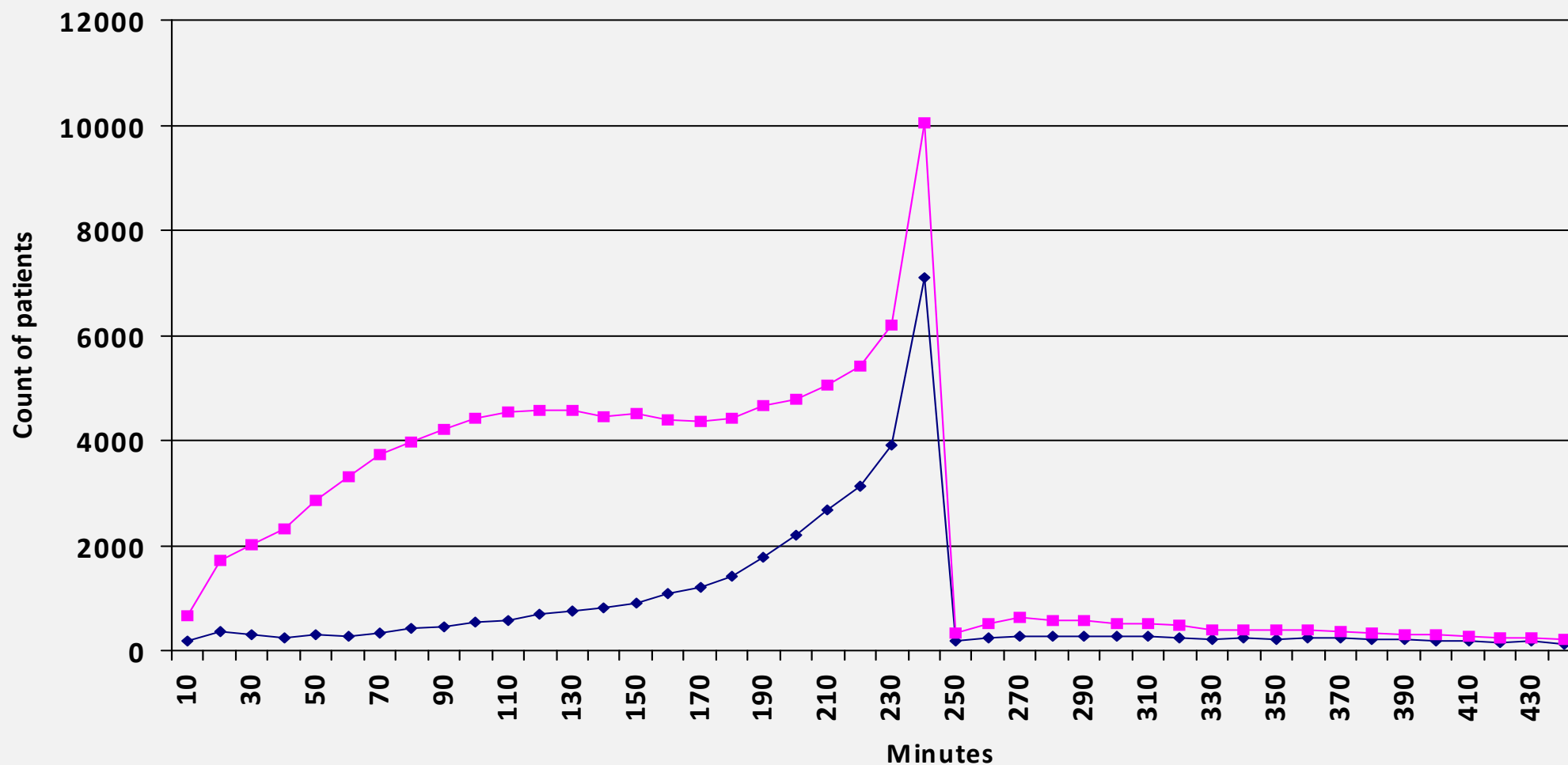
Number of patients vs minutes spent in A&E

Admitted Discharged



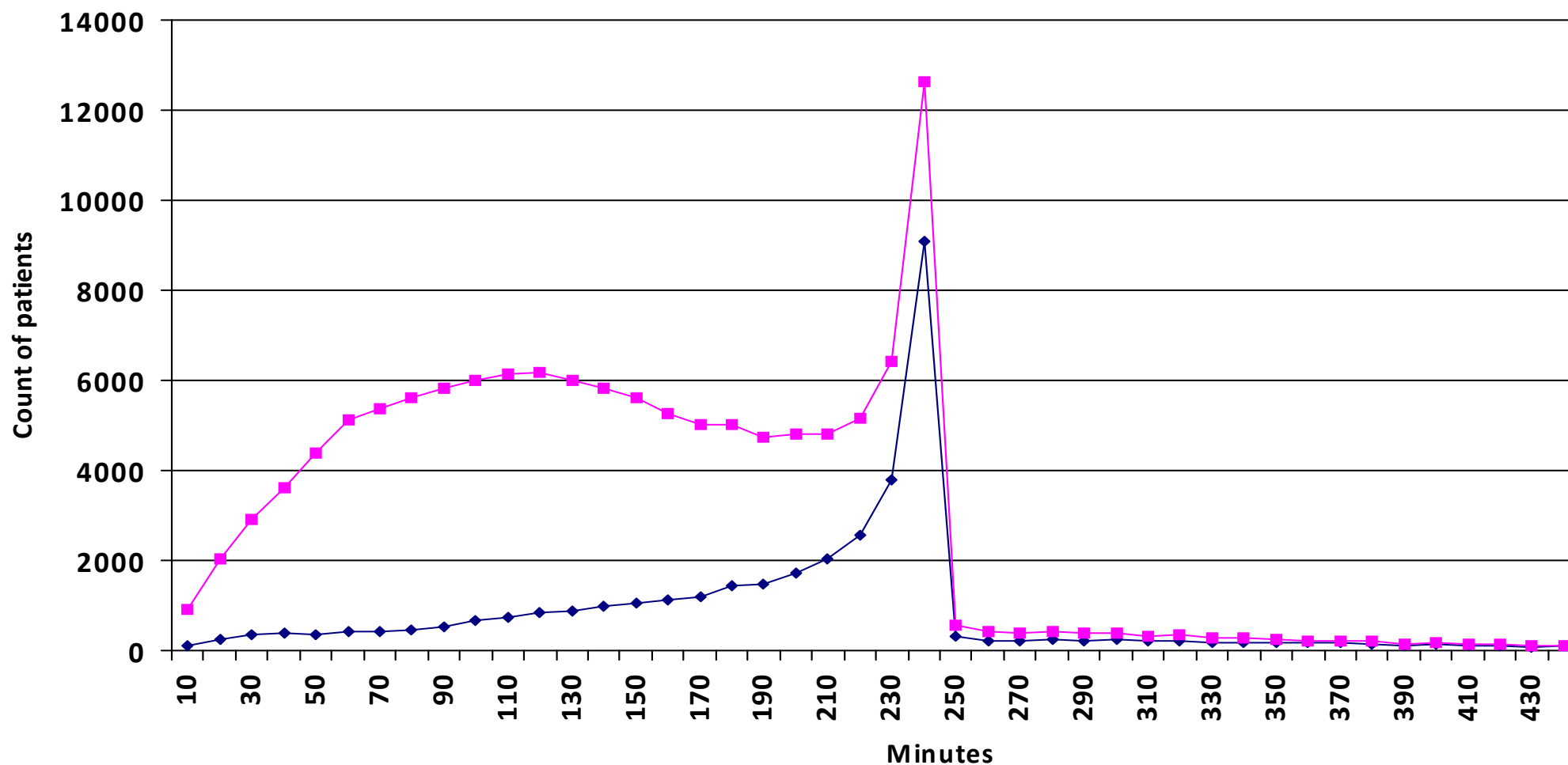
Number of patients vs minutes spent in A&E

Admitted Discharged



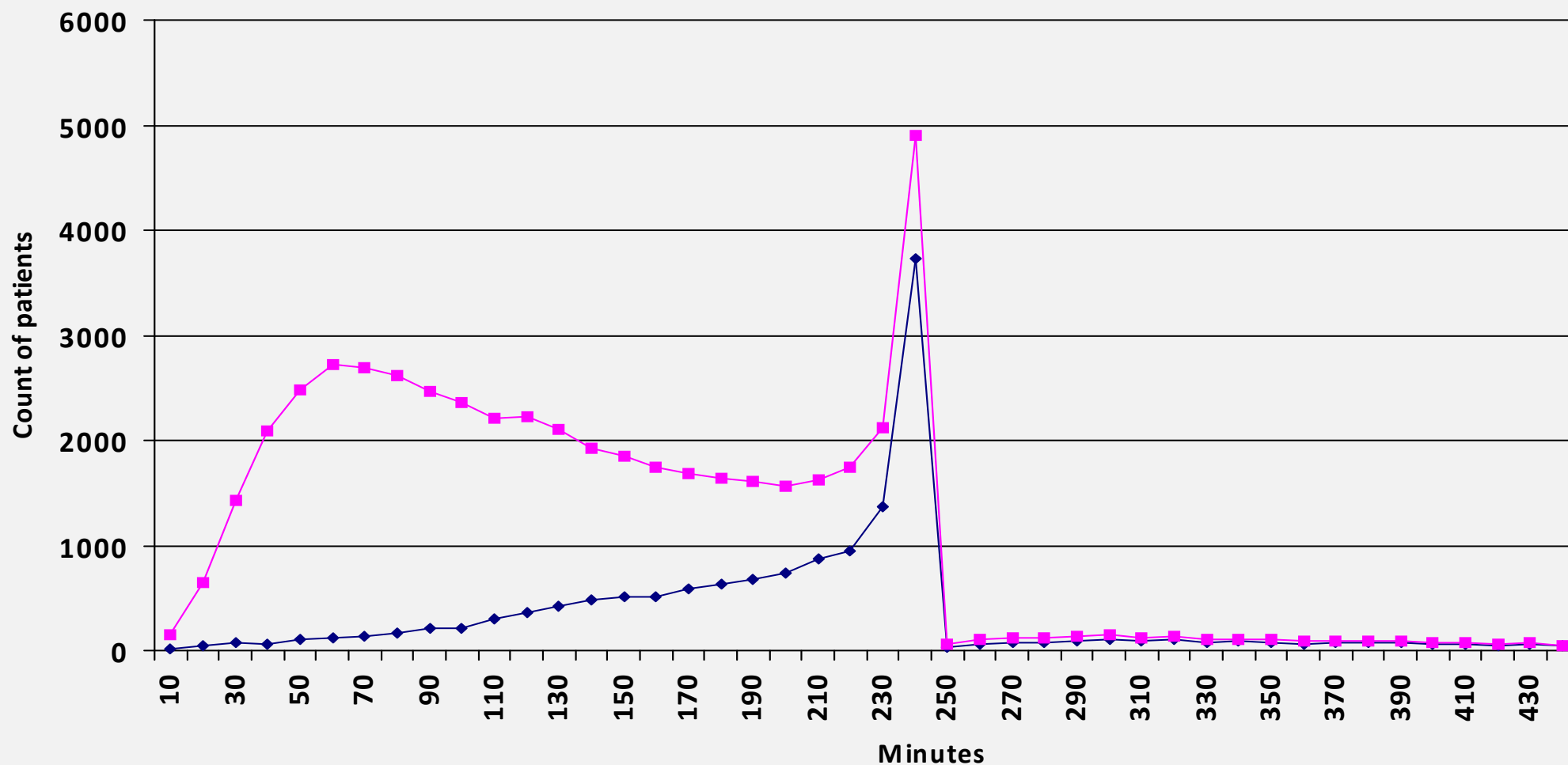
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Chesterfield Royal Hospital

Chesterfield

0.8

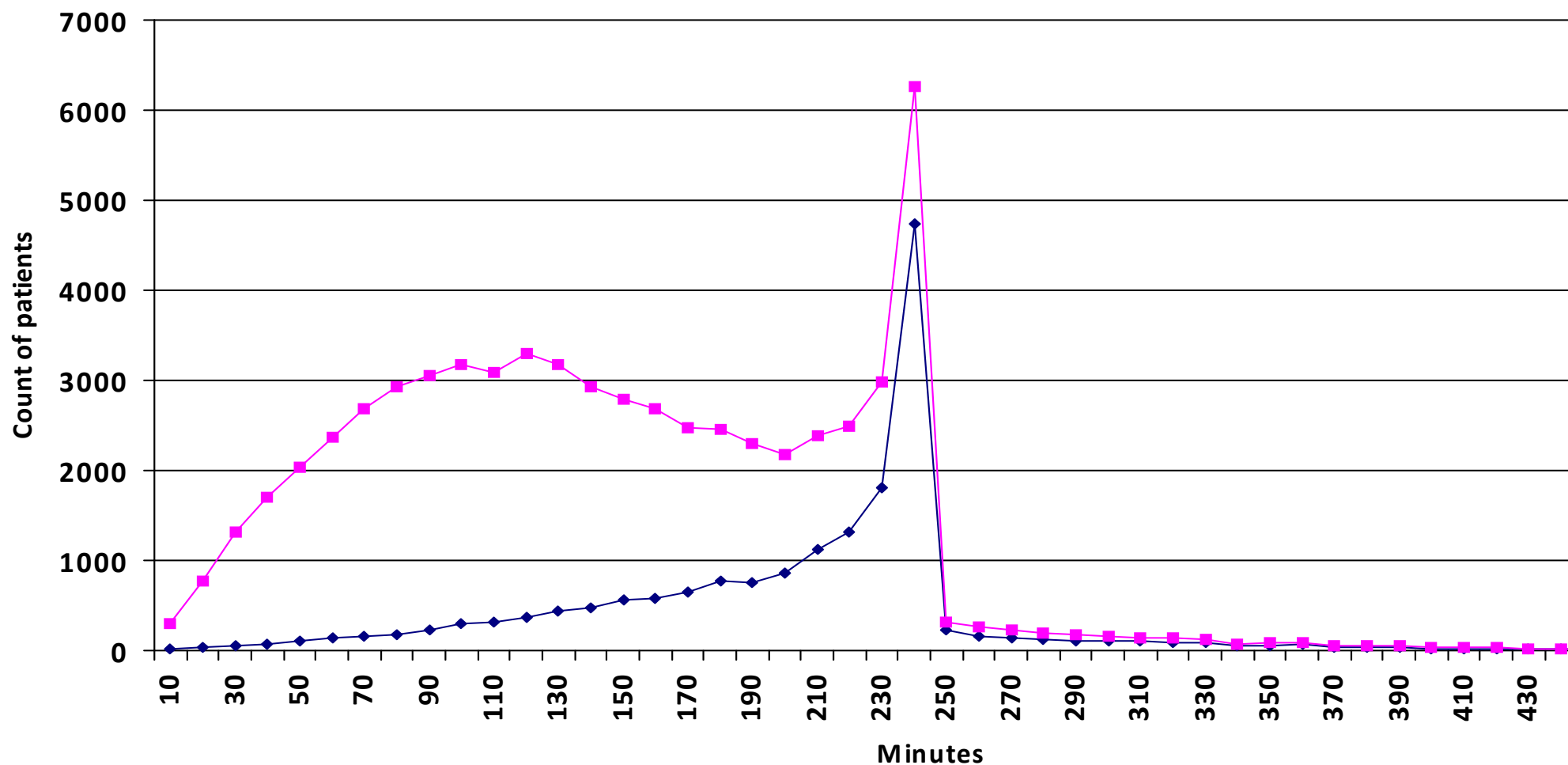
2.429

Paps of Jura

RFS

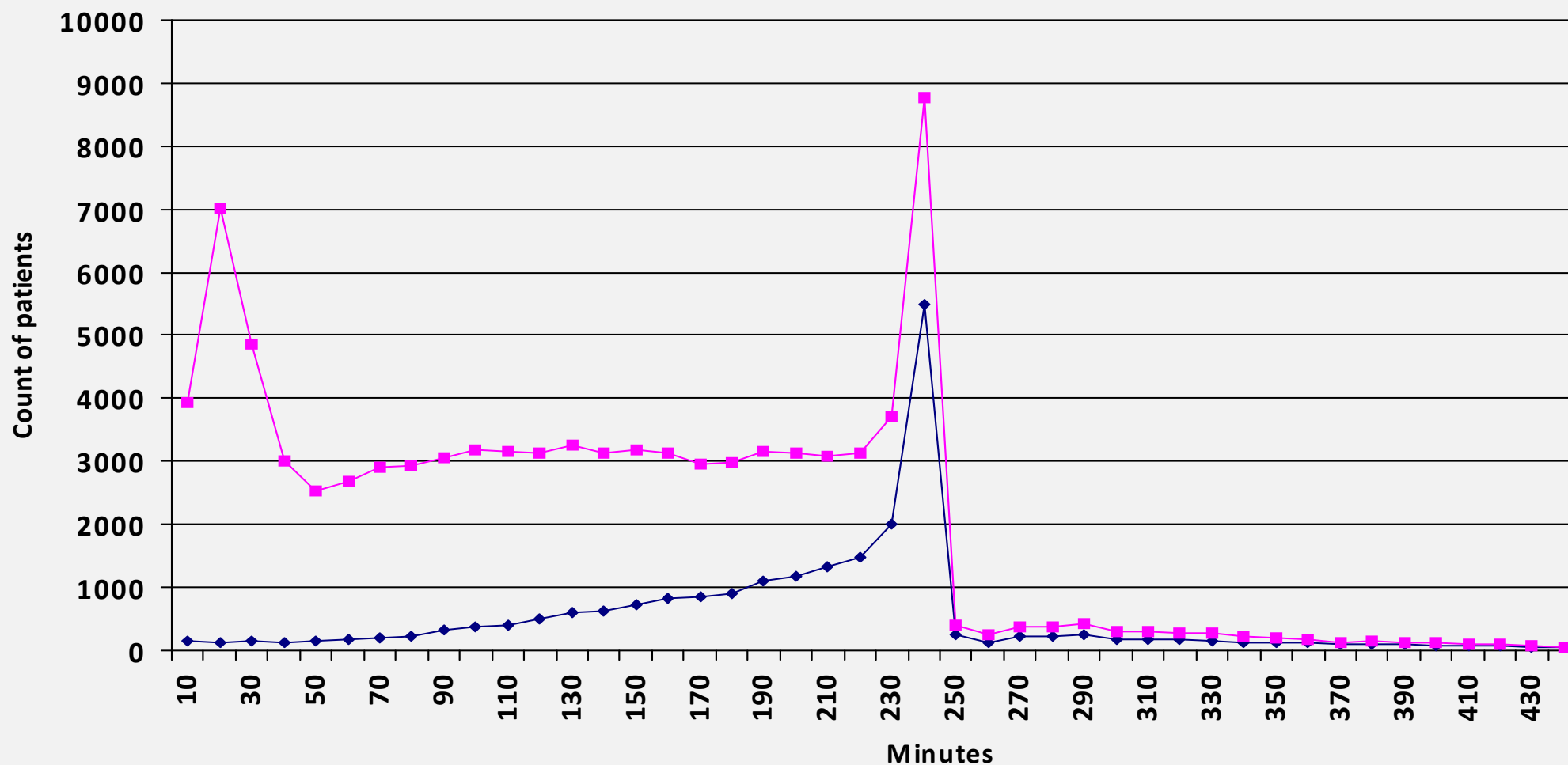
Number of patients vs minutes spent in A&E

Admitted Discharged



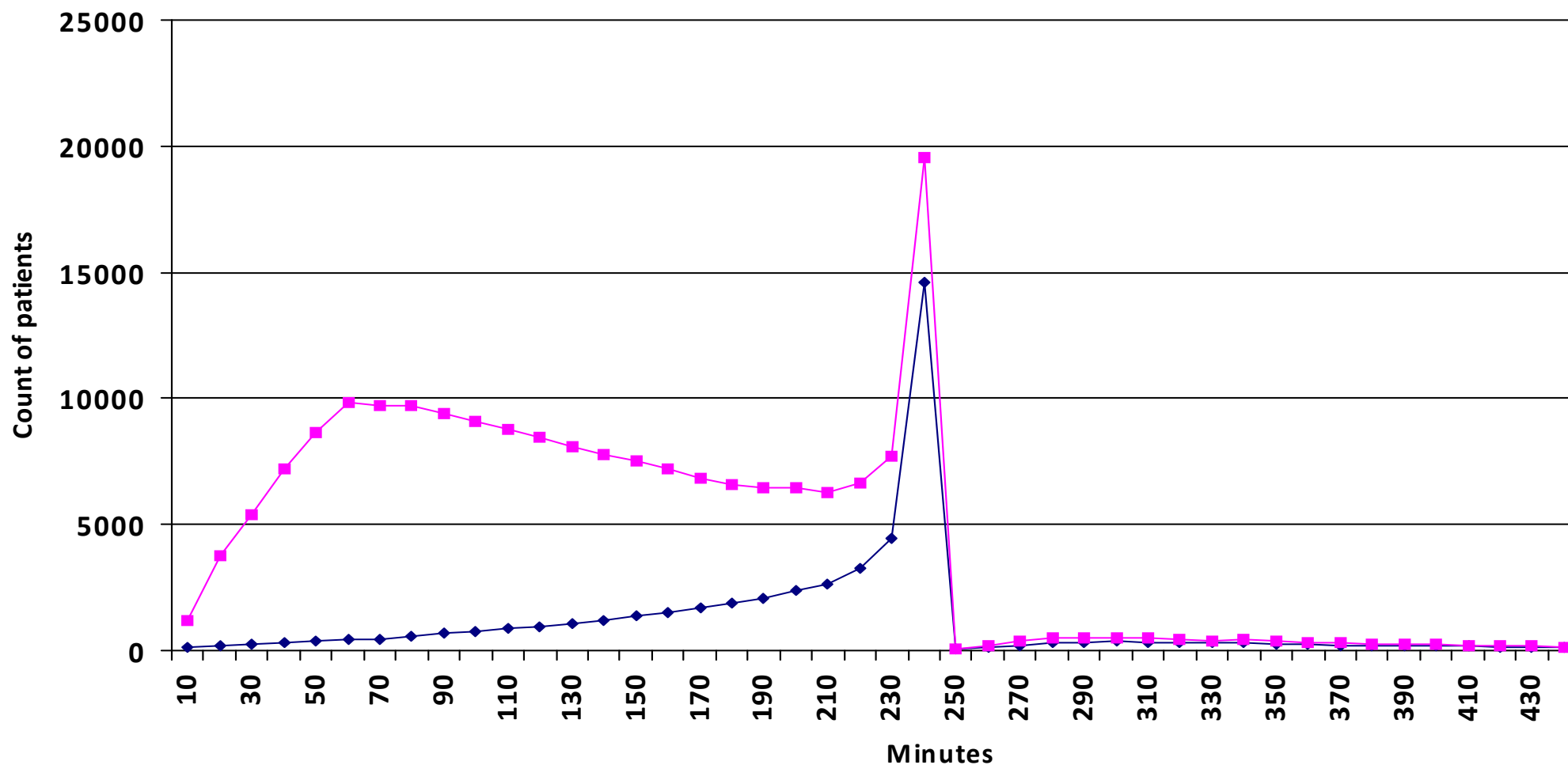
Number of patients vs minutes spent in A&E

Admitted Discharged



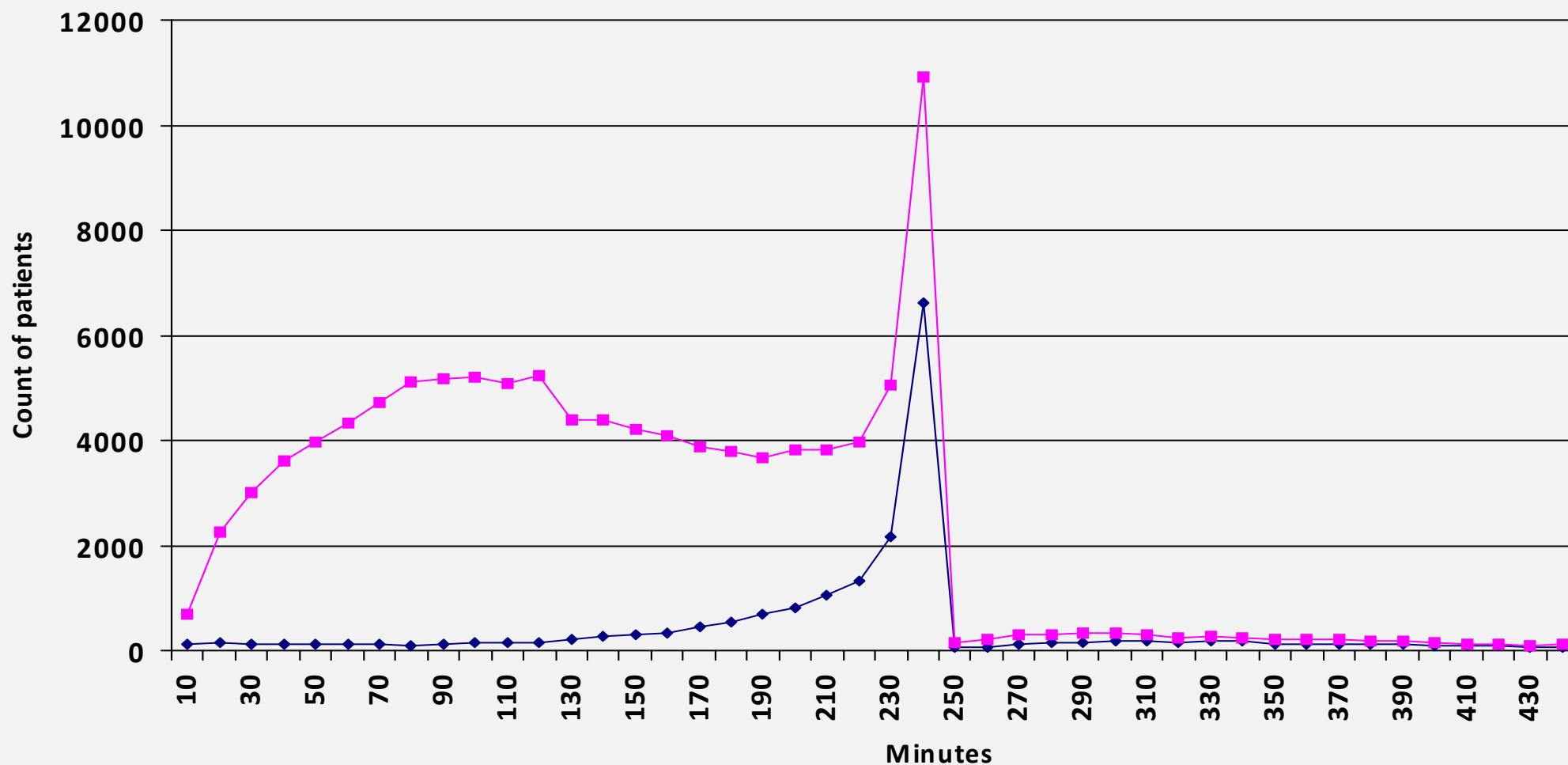
Number of patients vs minutes spent in A&E

Admitted Discharged



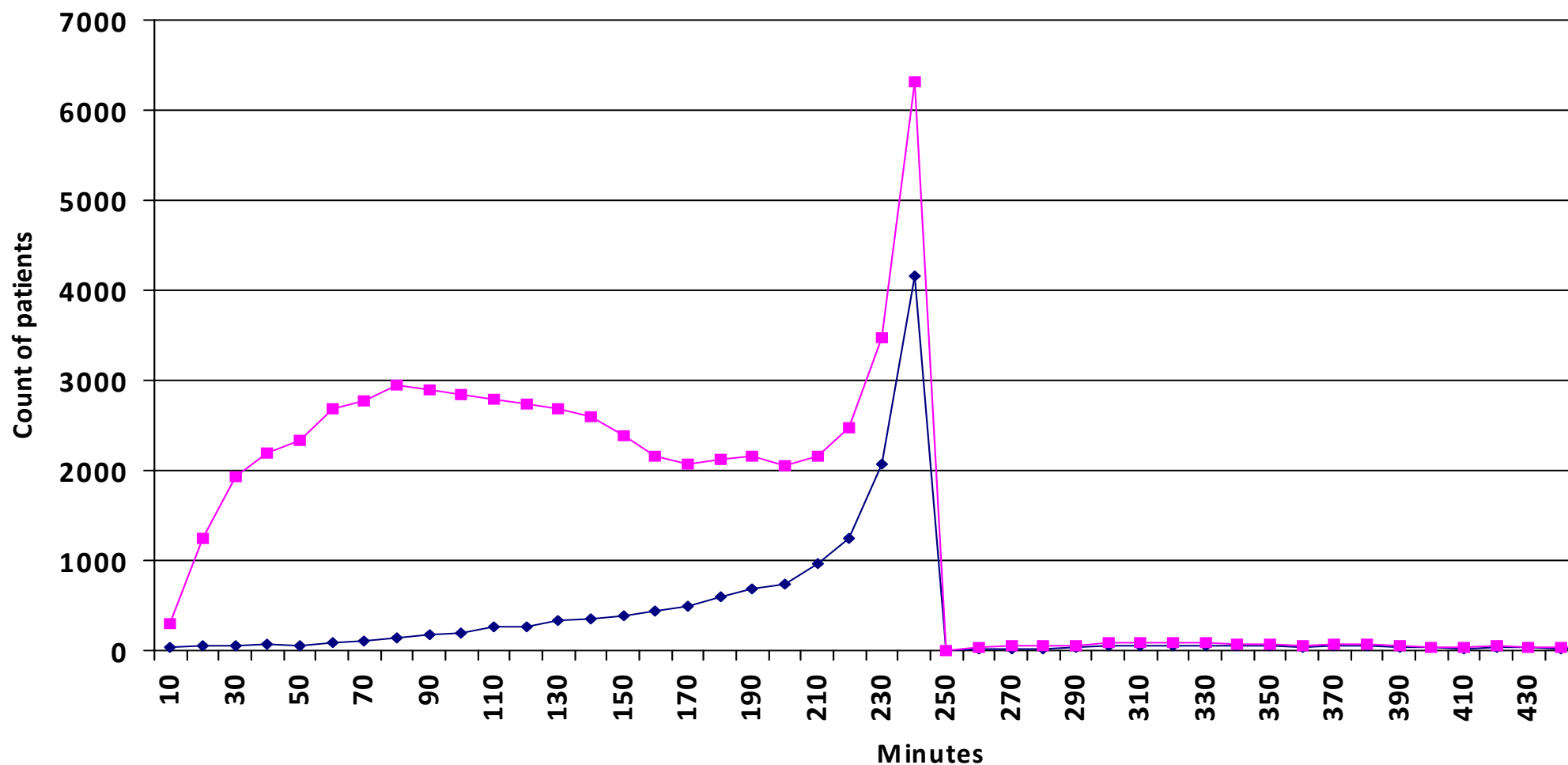
Number of patients vs minutes spent in A&E

Admitted Discharged



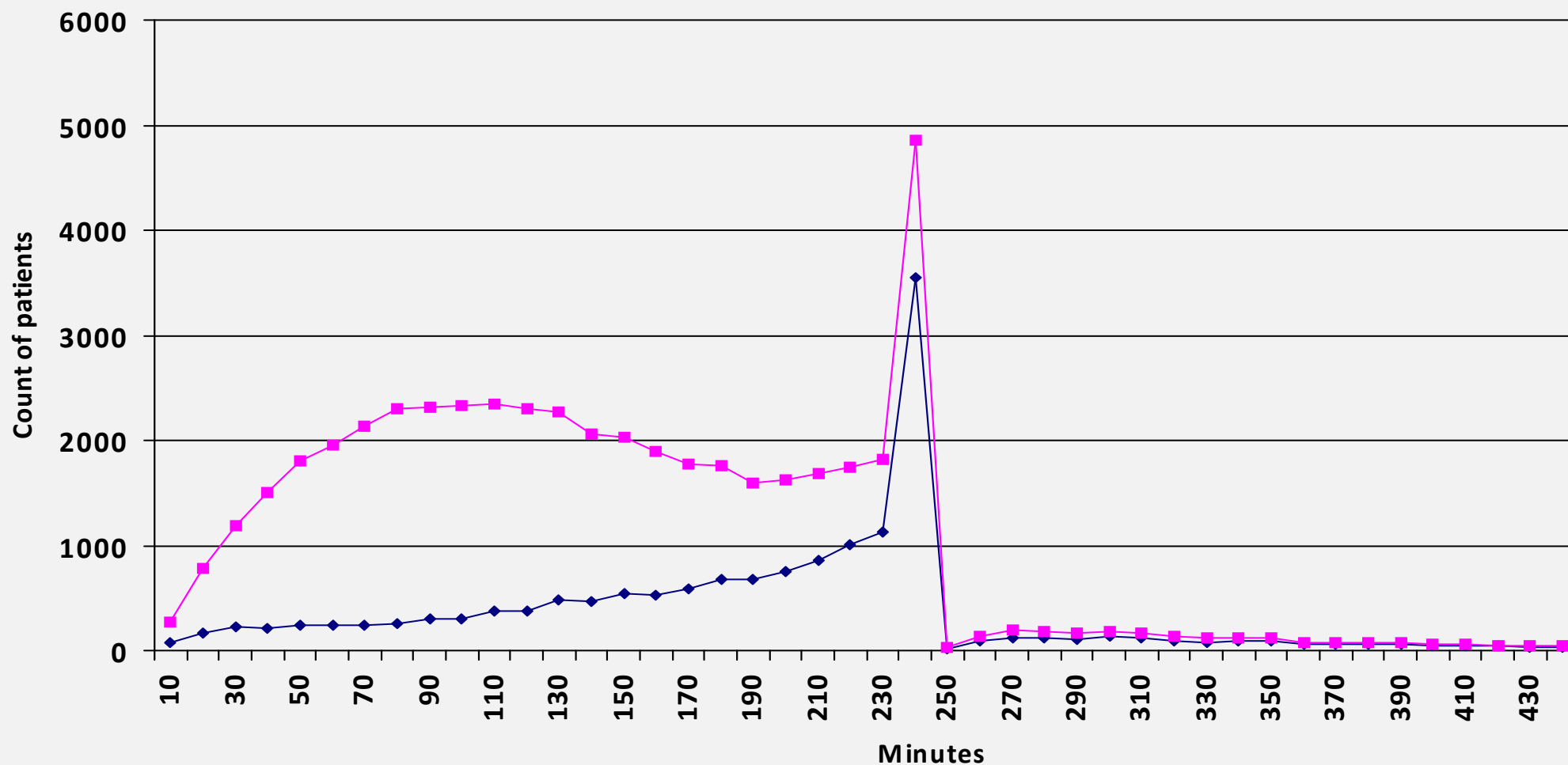
Number of patients vs minutes spent in A&E

Admitted Discharged



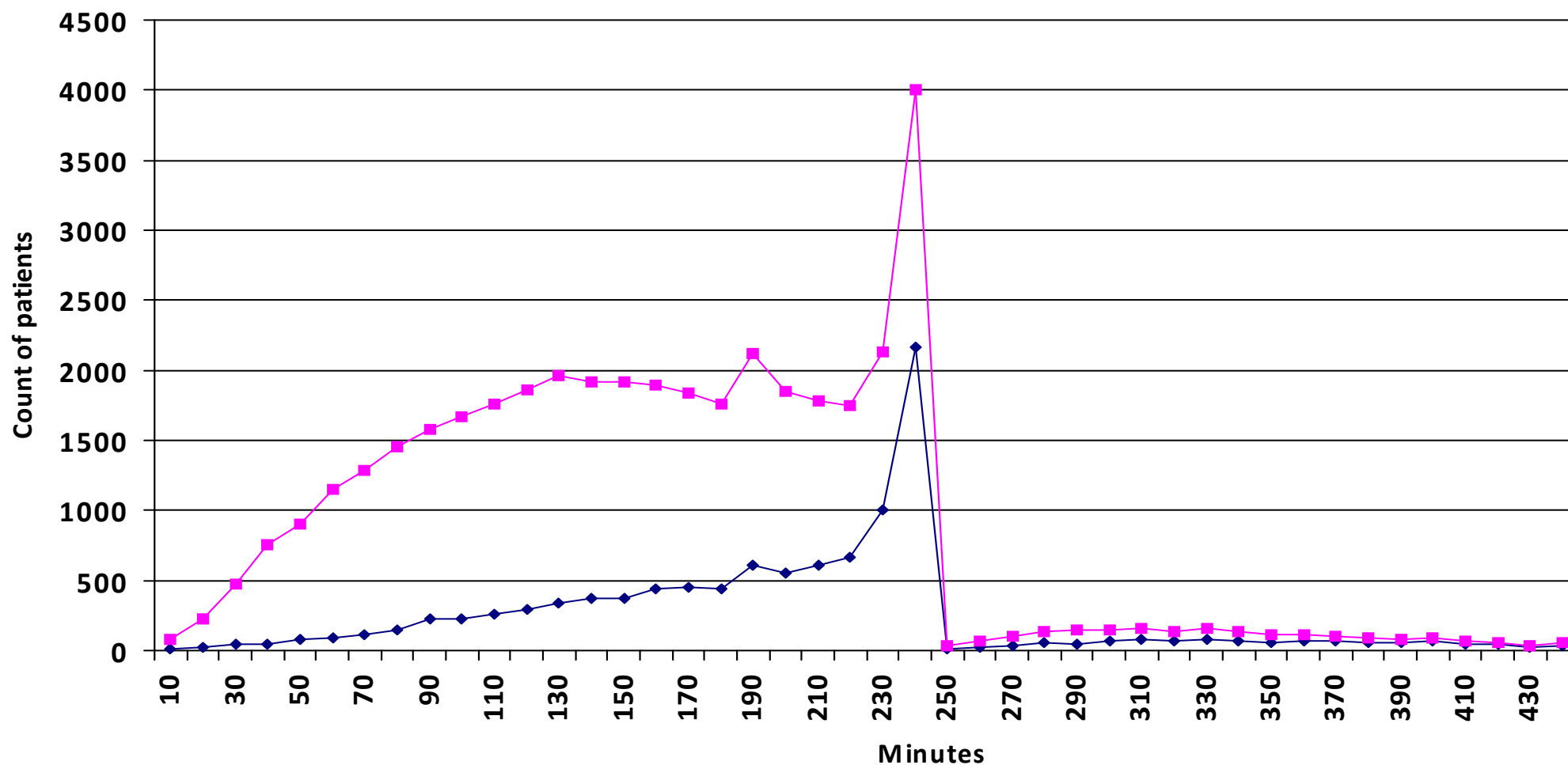
Number of patients vs minutes spent in A&E

Admitted Discharged



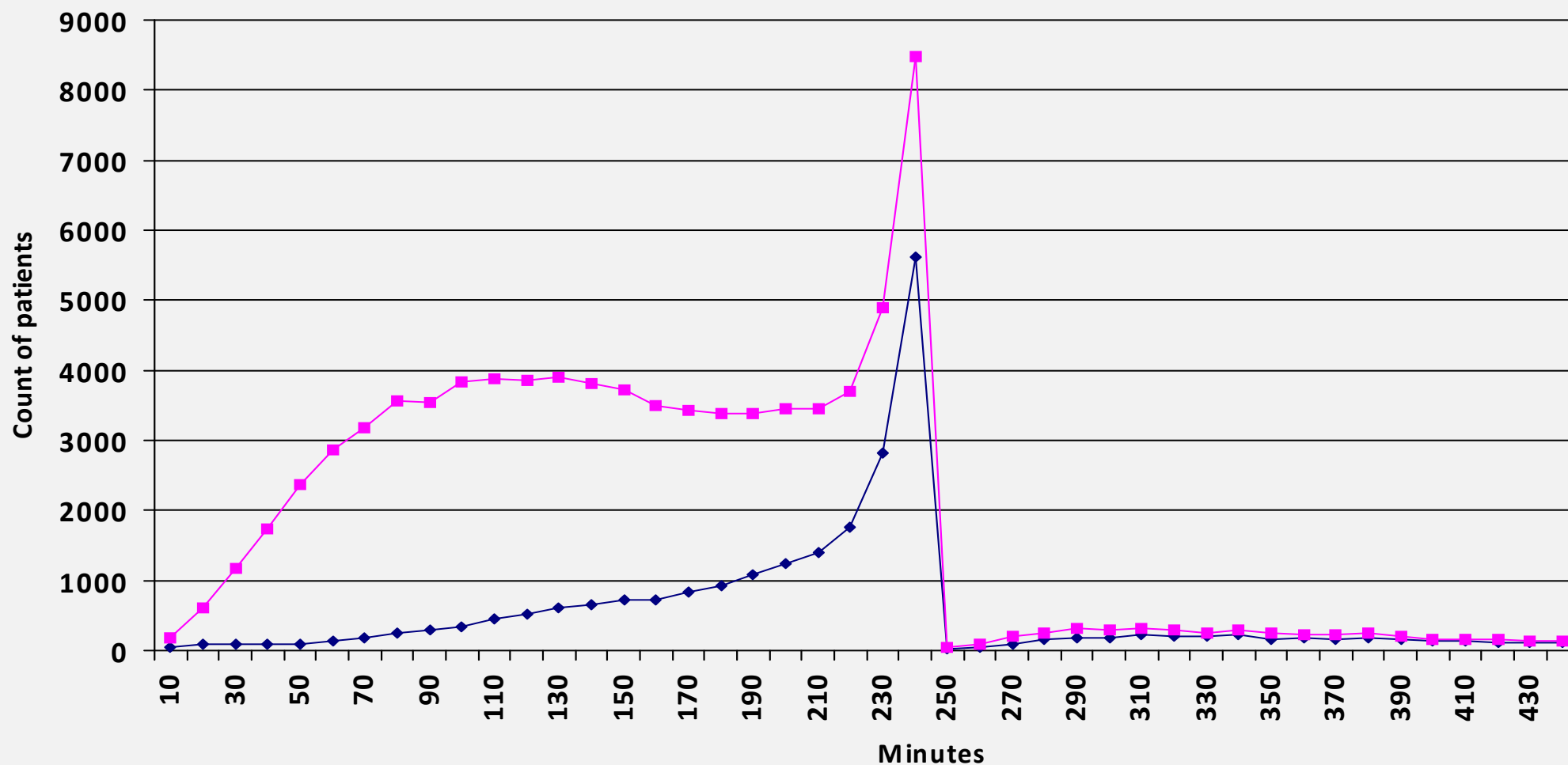
Number of patients vs minutes spent in A&E

Admitted Discharged



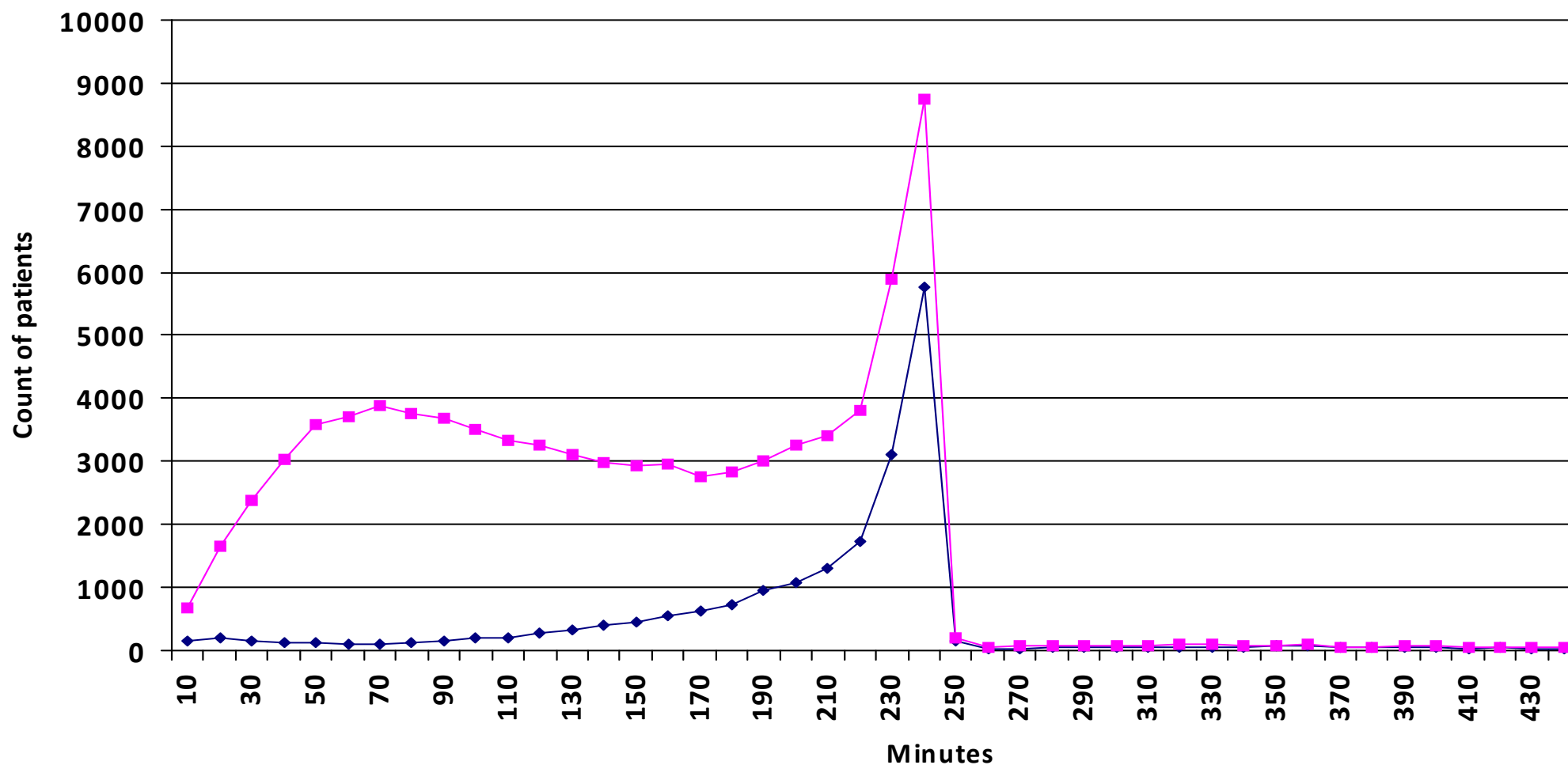
Number of patients vs minutes spent in A&E

Admitted Discharged



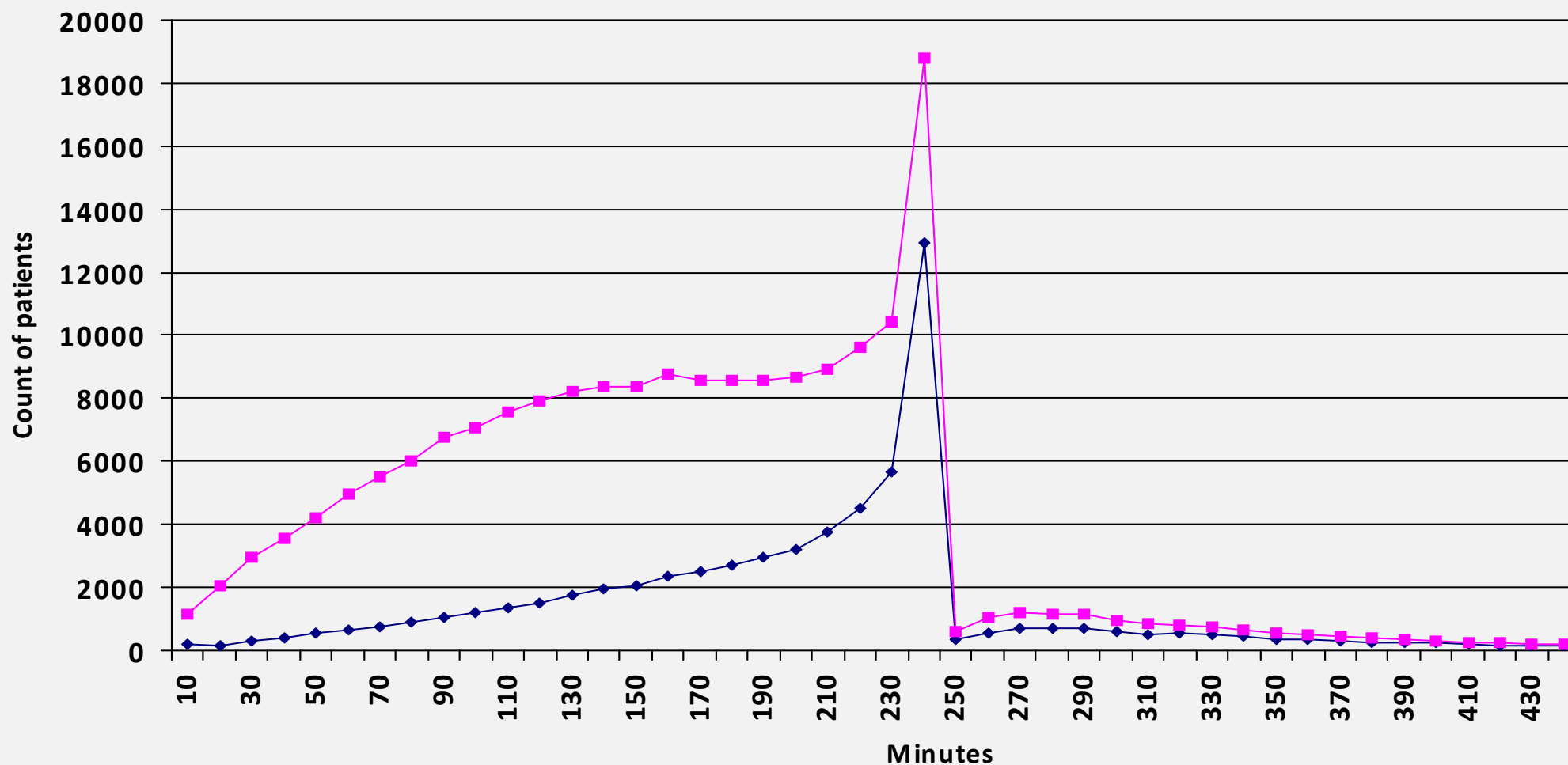
Number of patients vs minutes spent in A&E

Admitted Discharged



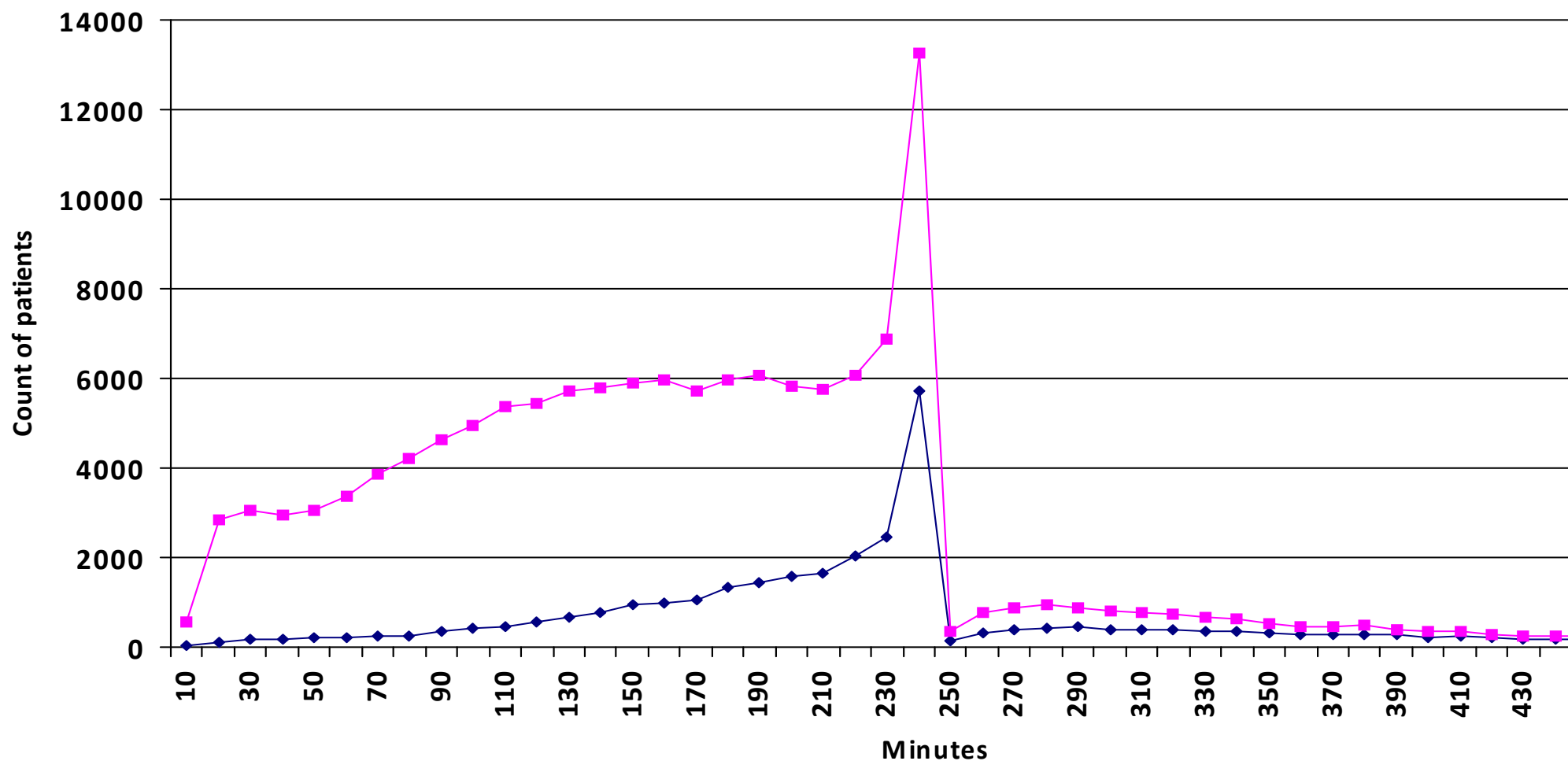
Number of patients vs minutes spent in A&E

Admitted Discharged



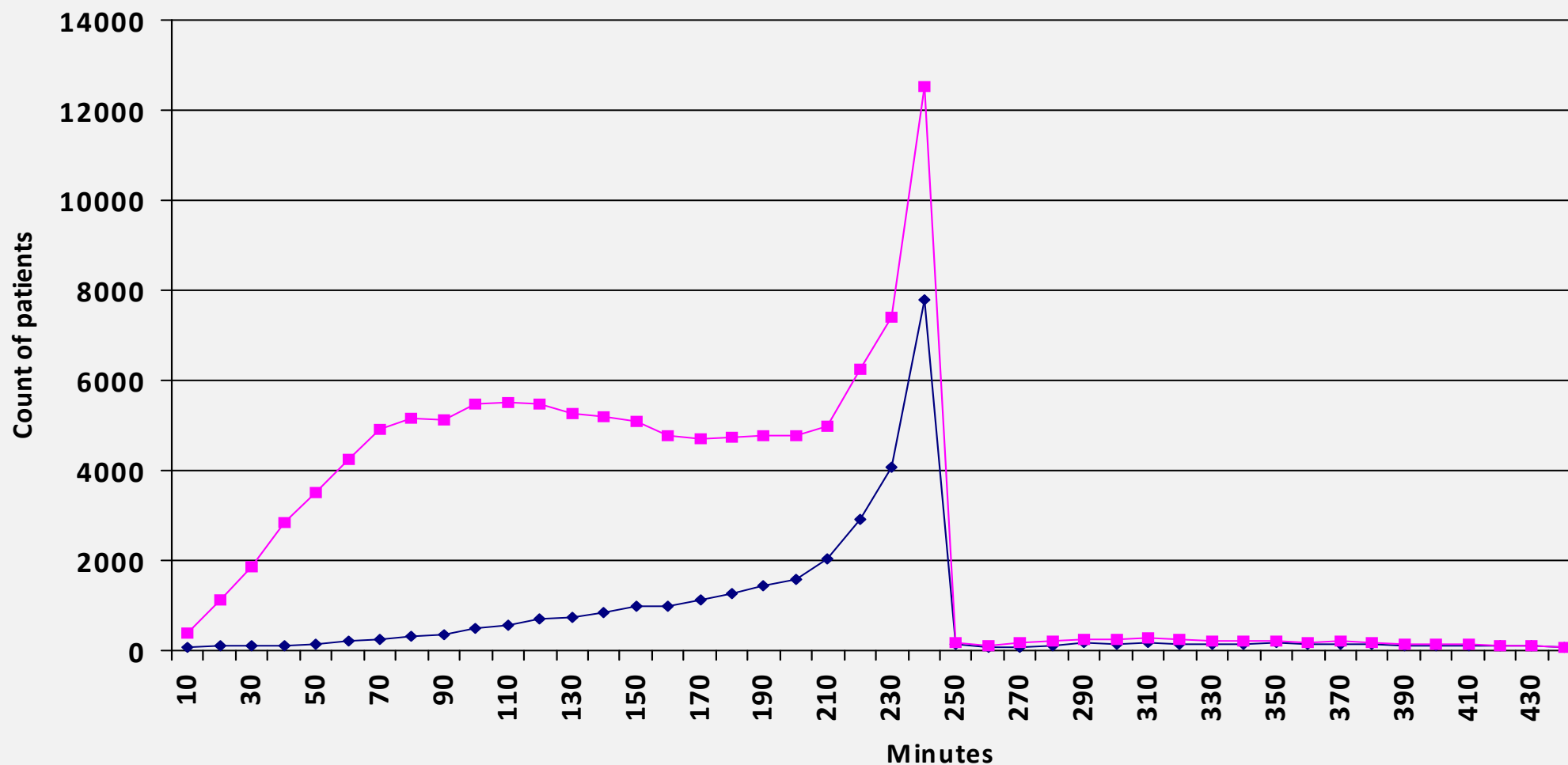
Number of patients vs minutes spent in A&E

Admitted Discharged



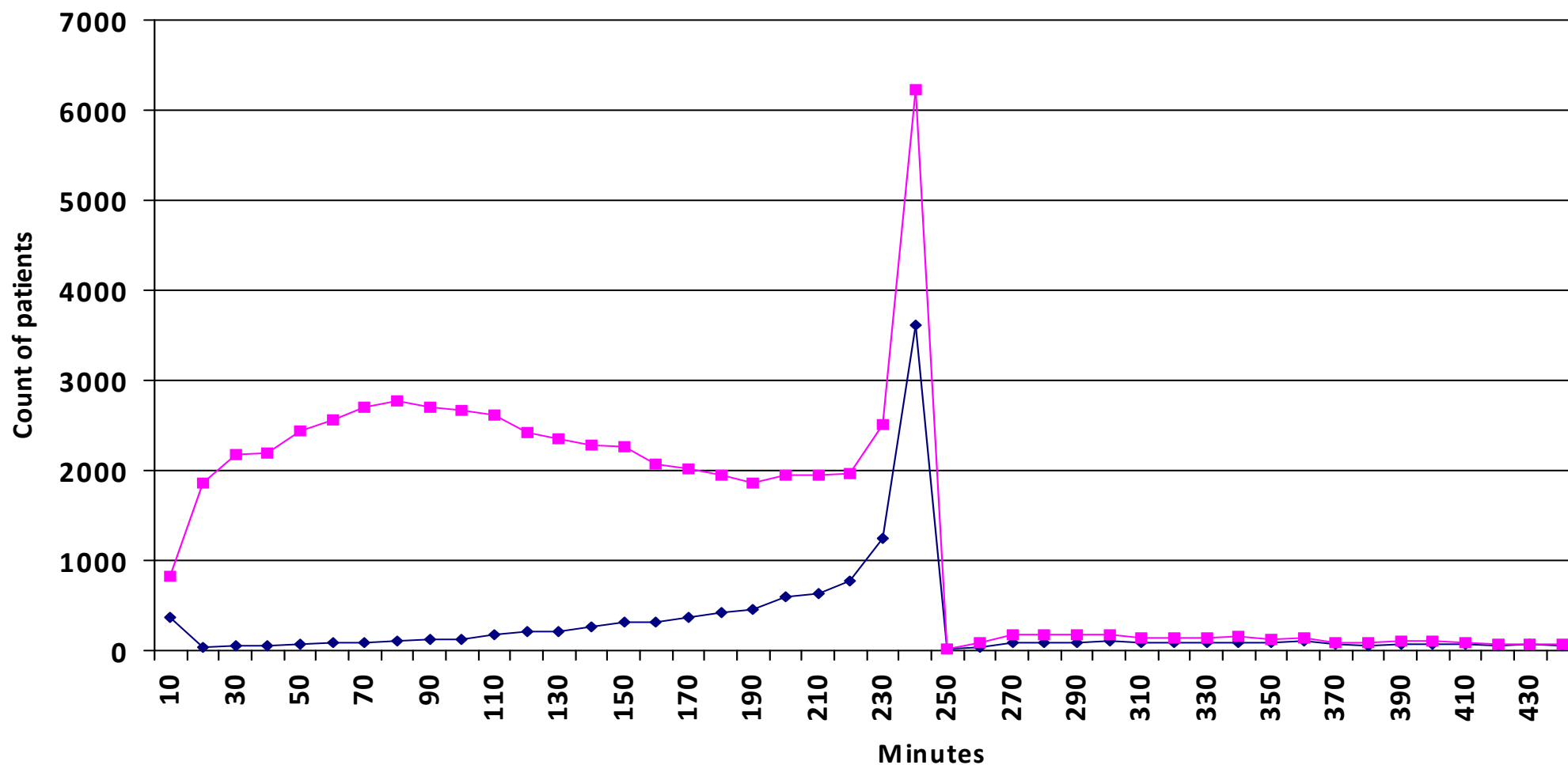
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Hinchingbrooke Hospital

Huntingdon

0.4

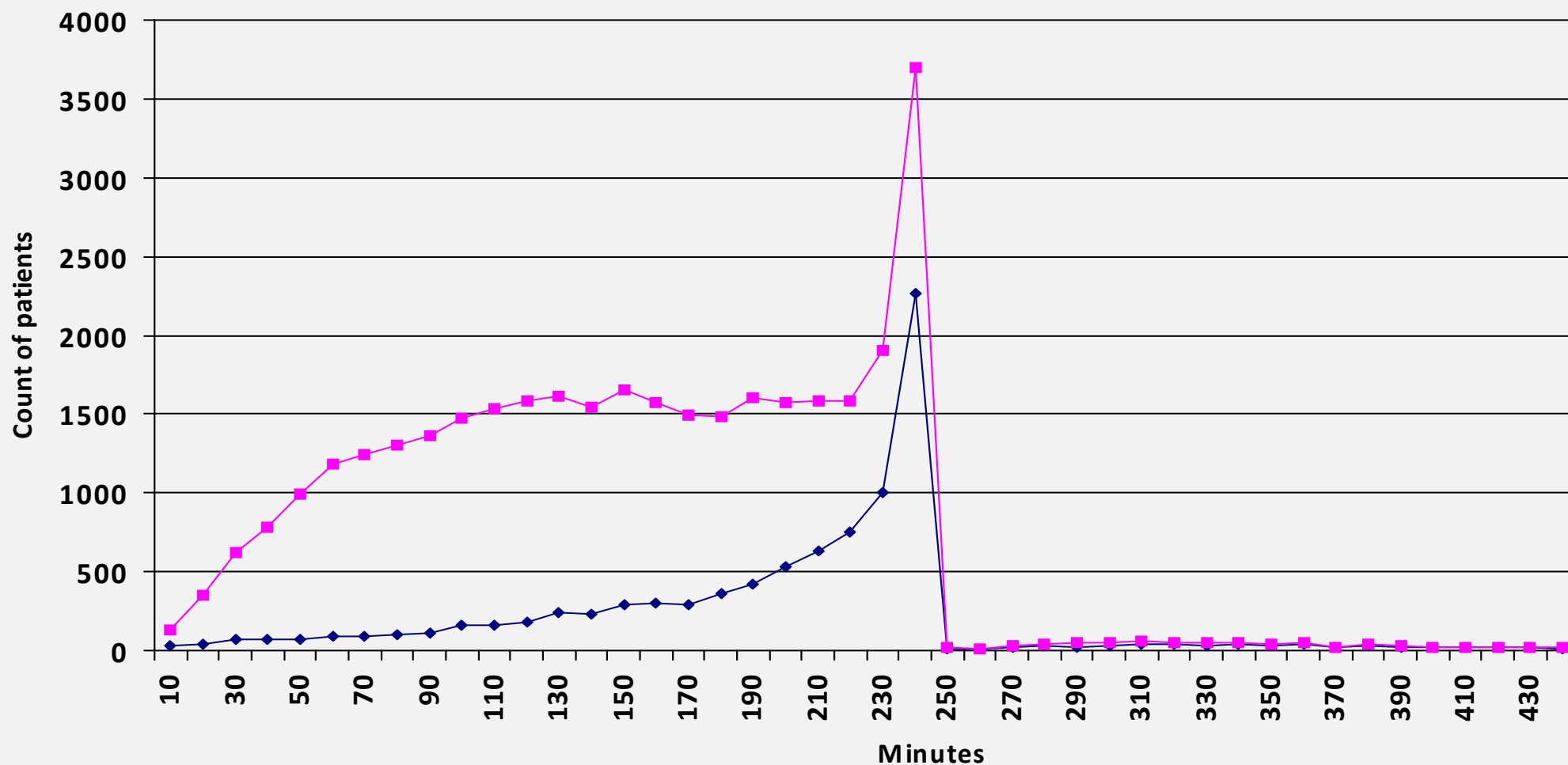
2.618

Paps of Jura

RQQ

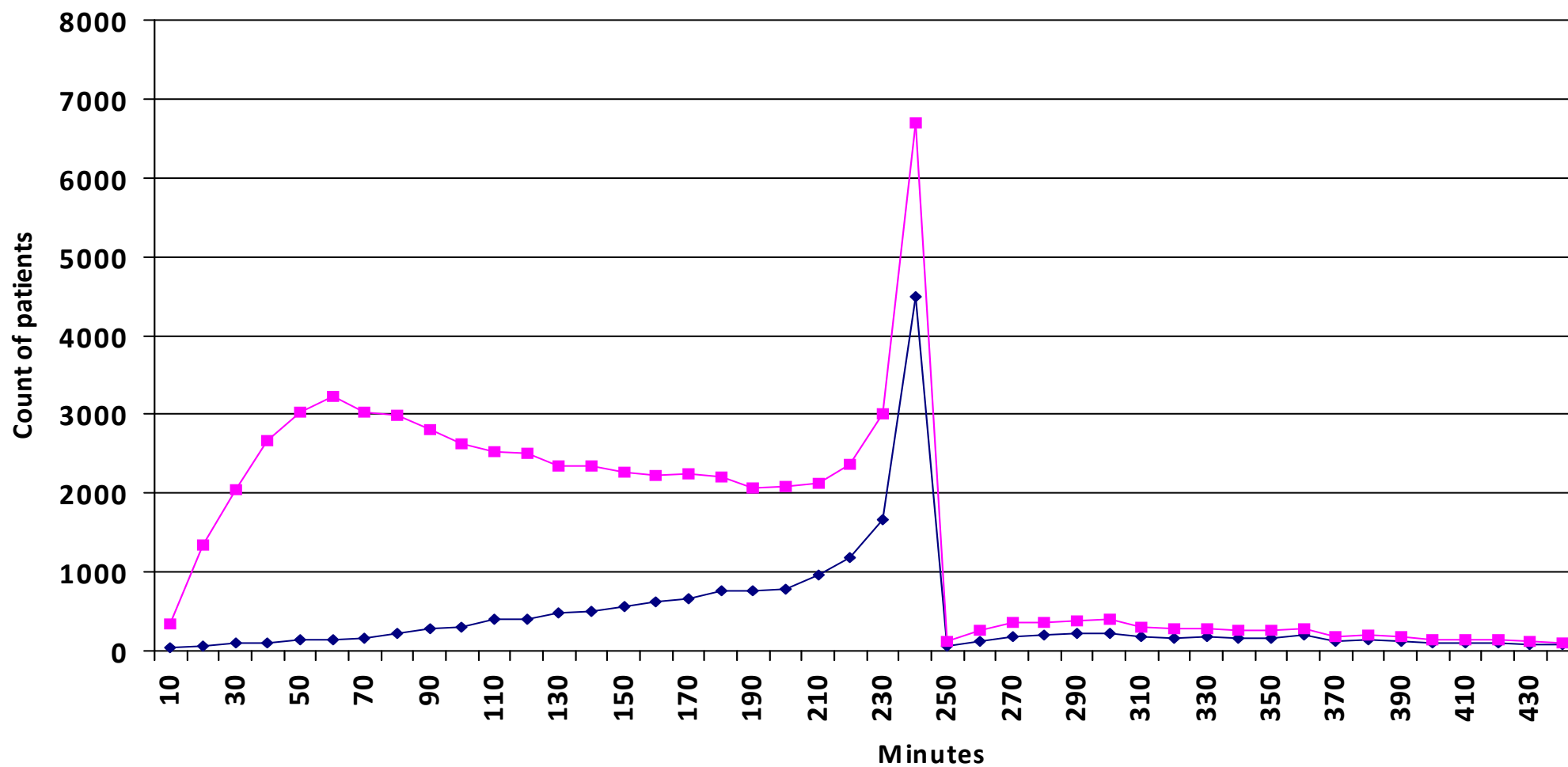
Number of patients vs minutes spent in A&E

Admitted Discharged



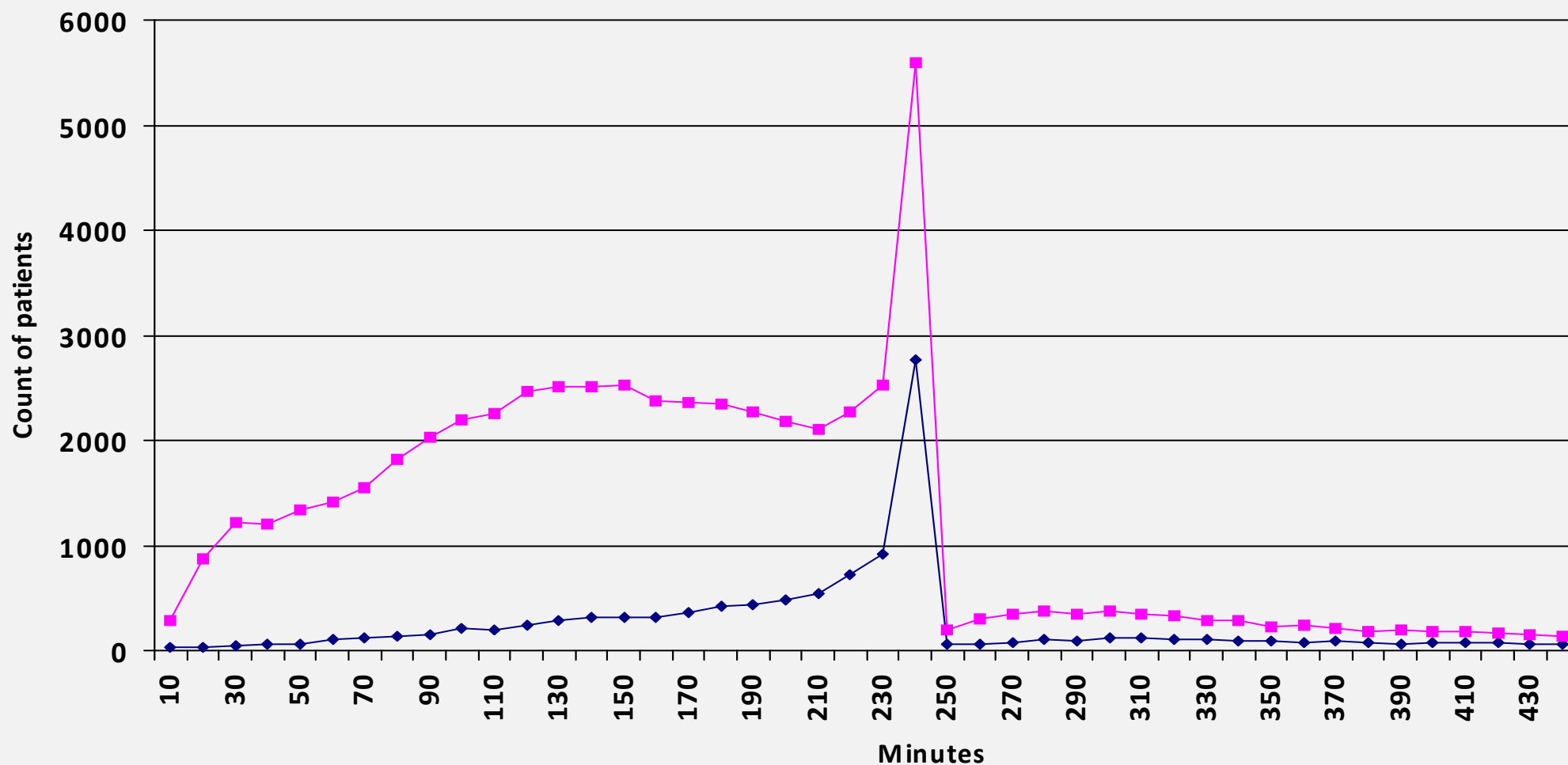
Number of patients vs minutes spent in A&E

Admitted Discharged



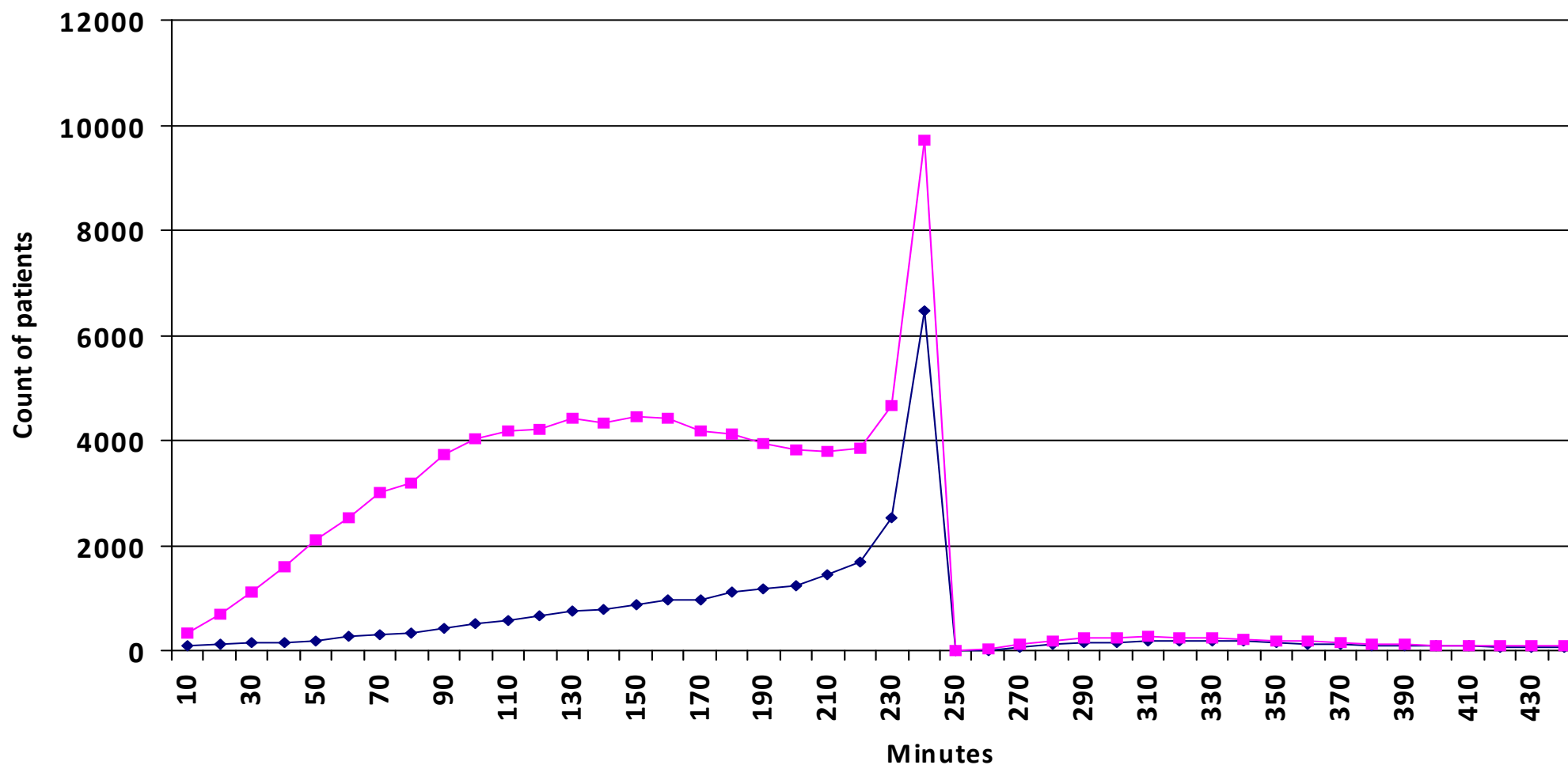
Number of patients vs minutes spent in A&E

Admitted Discharged



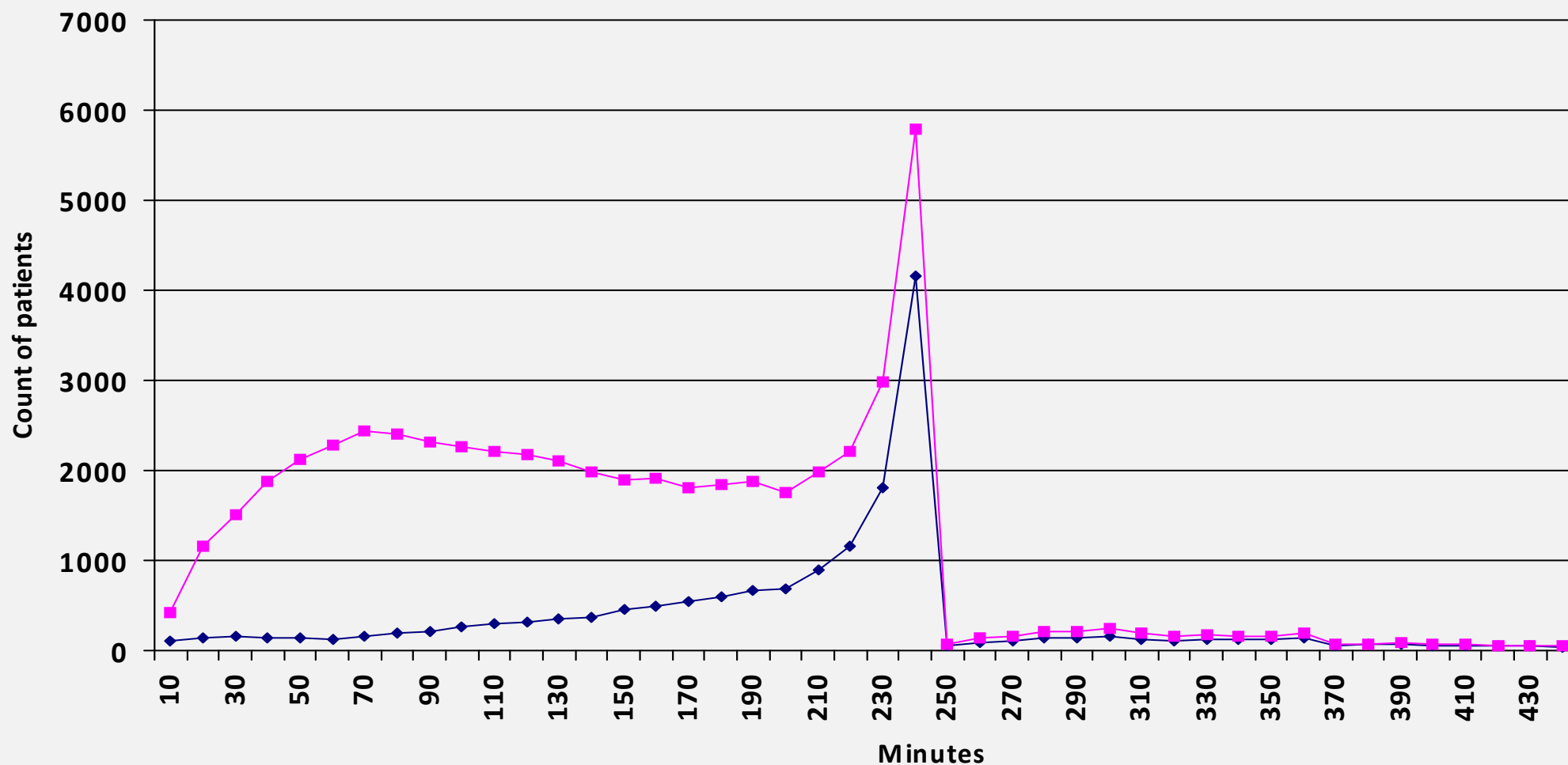
Number of patients vs minutes spent in A&E

Admitted Discharged



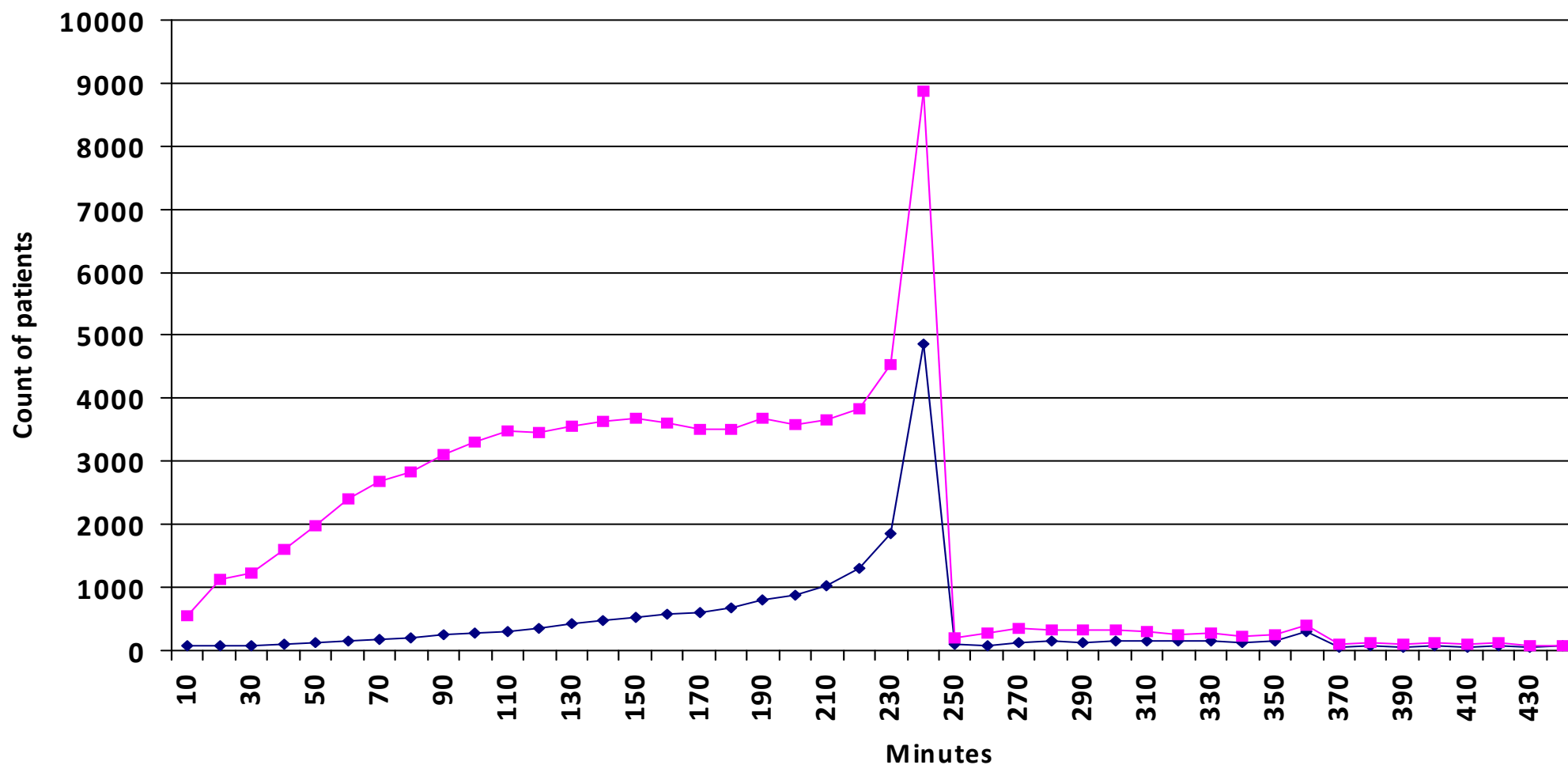
Number of patients vs minutes spent in A&E

Admitted Discharged



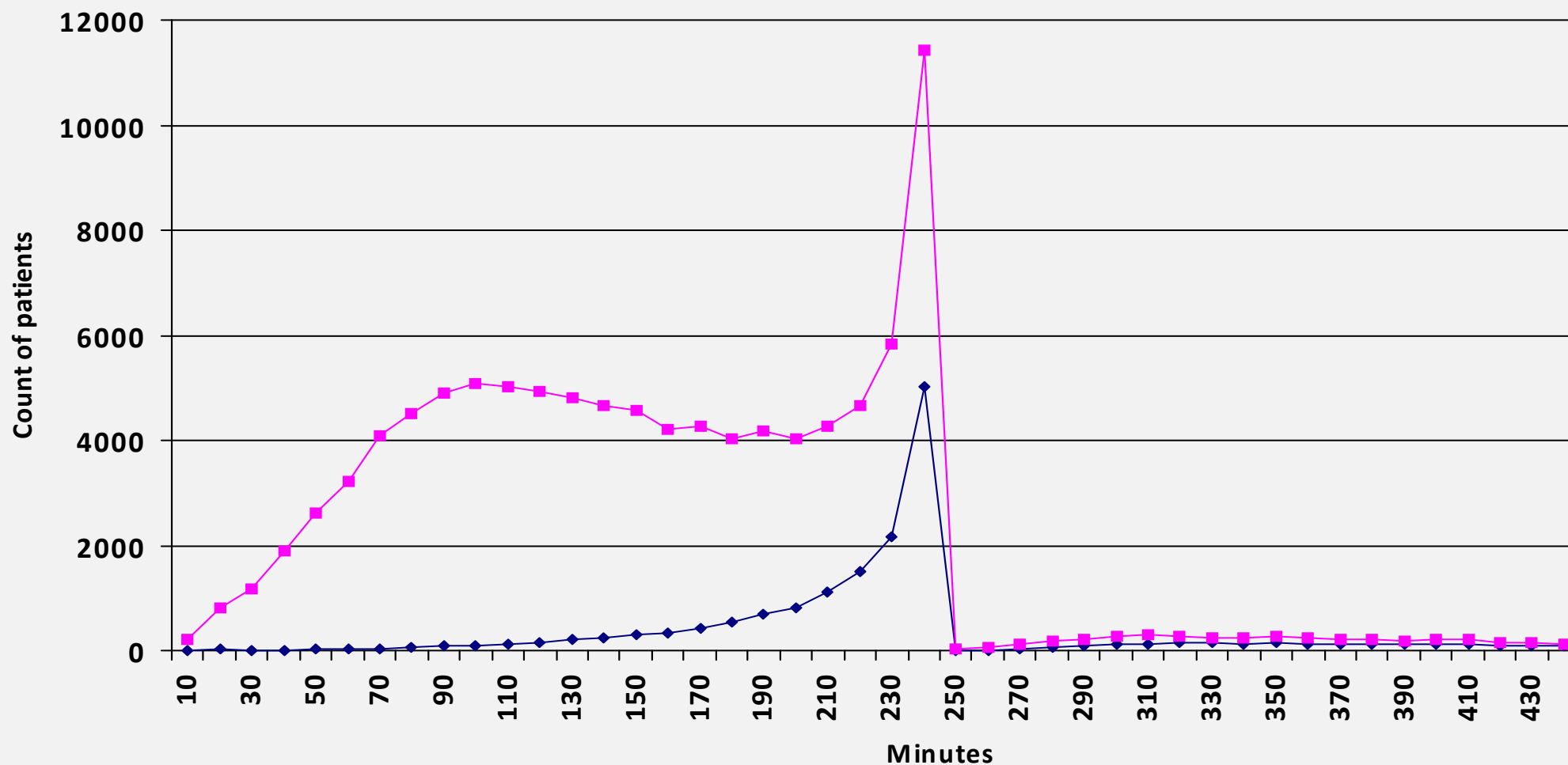
Number of patients vs minutes spent in A&E

Admitted Discharged



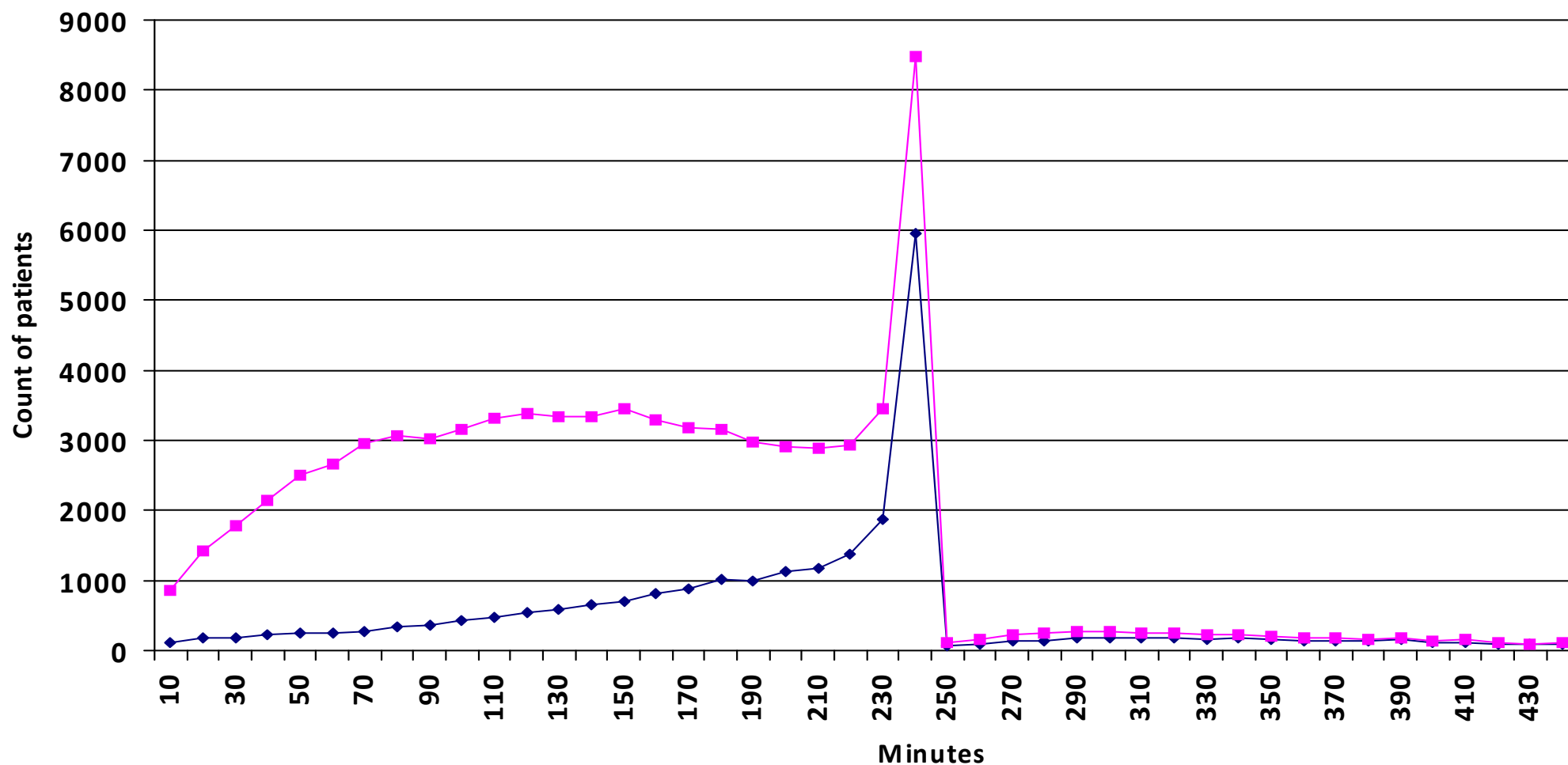
Number of patients vs minutes spent in A&E

Admitted Discharged



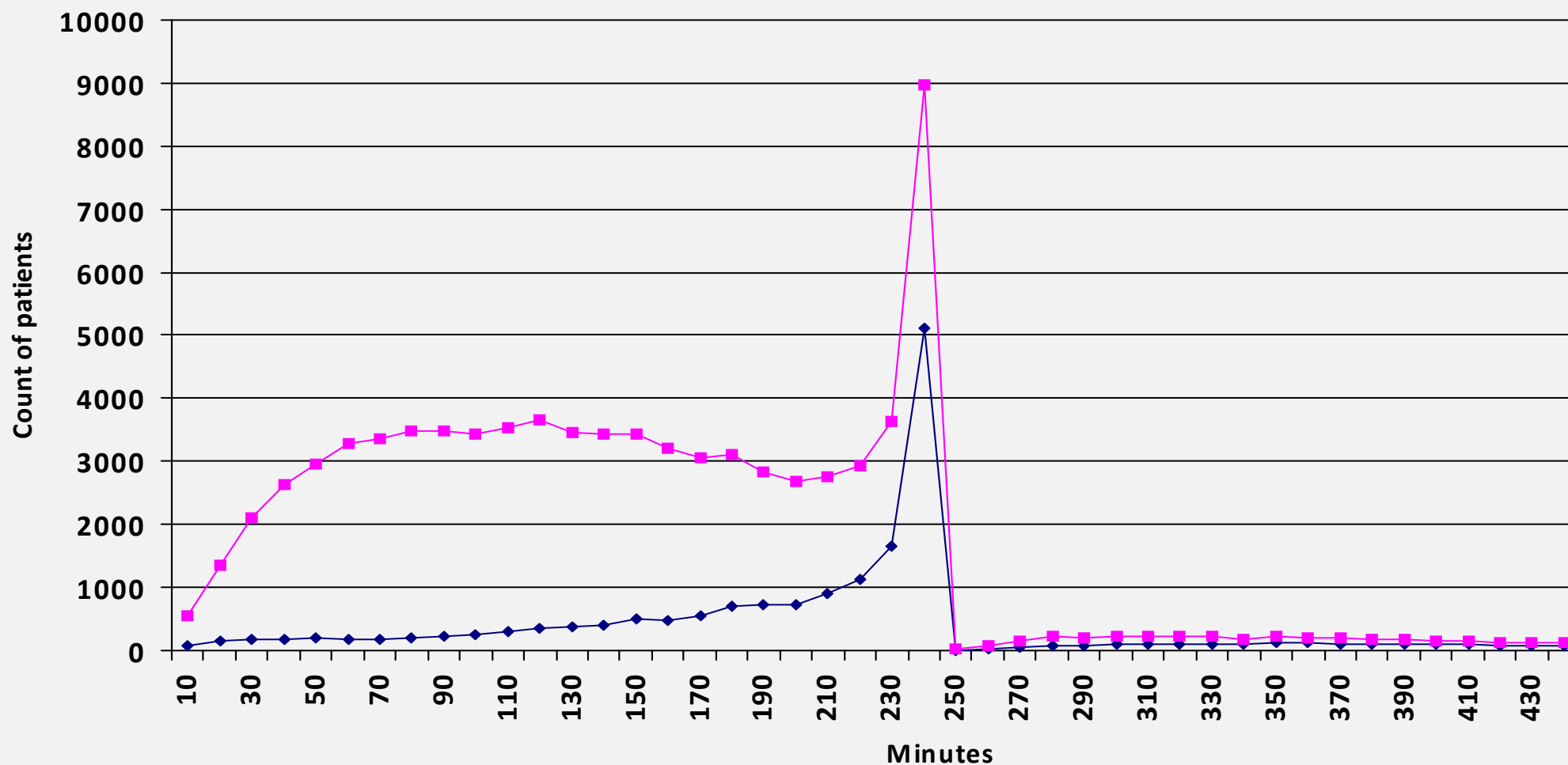
Number of patients vs minutes spent in A&E

Admitted Discharged



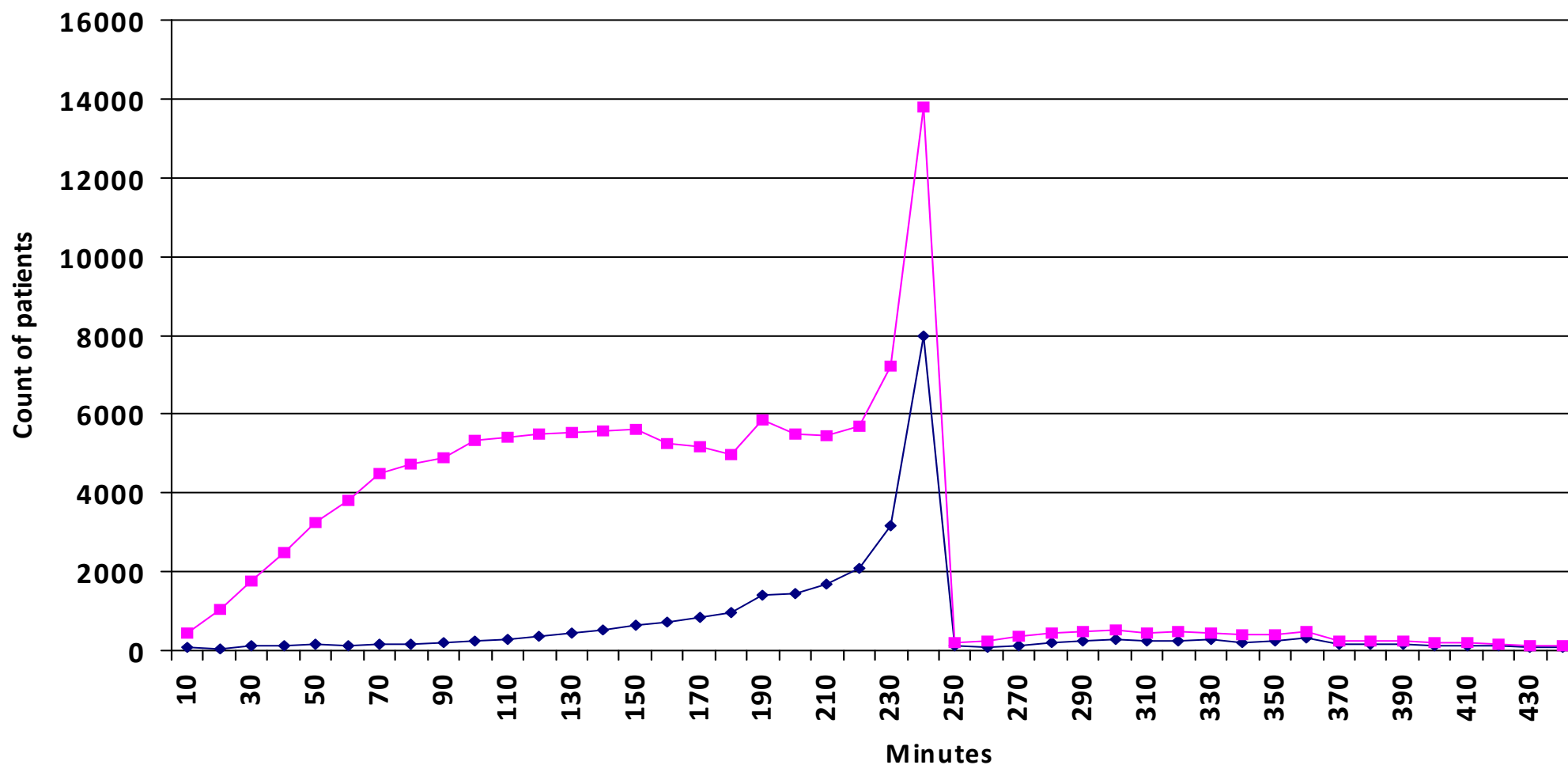
Number of patients vs minutes spent in A&E

Admitted Discharged



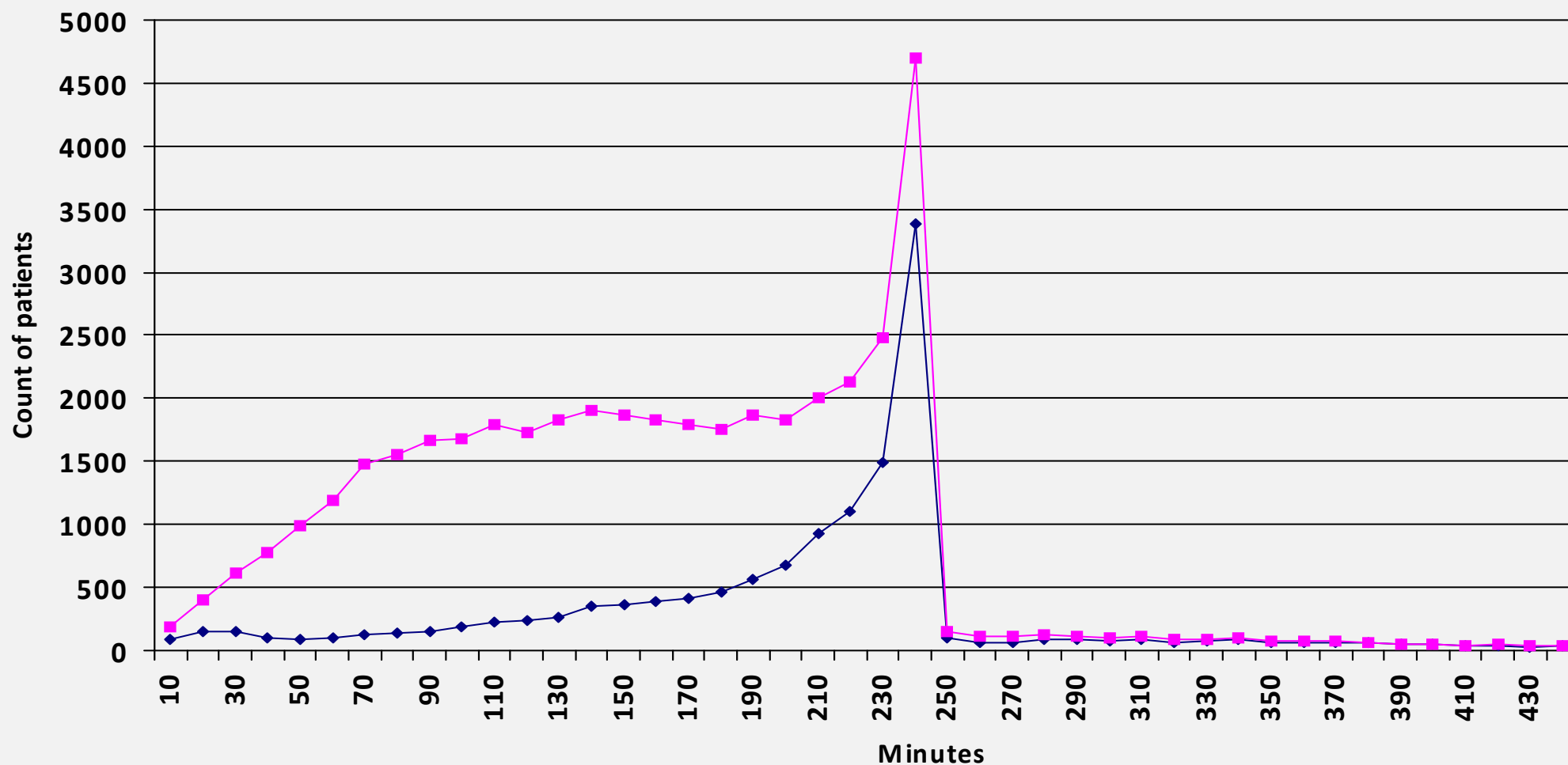
Number of patients vs minutes spent in A&E

Admitted Discharged



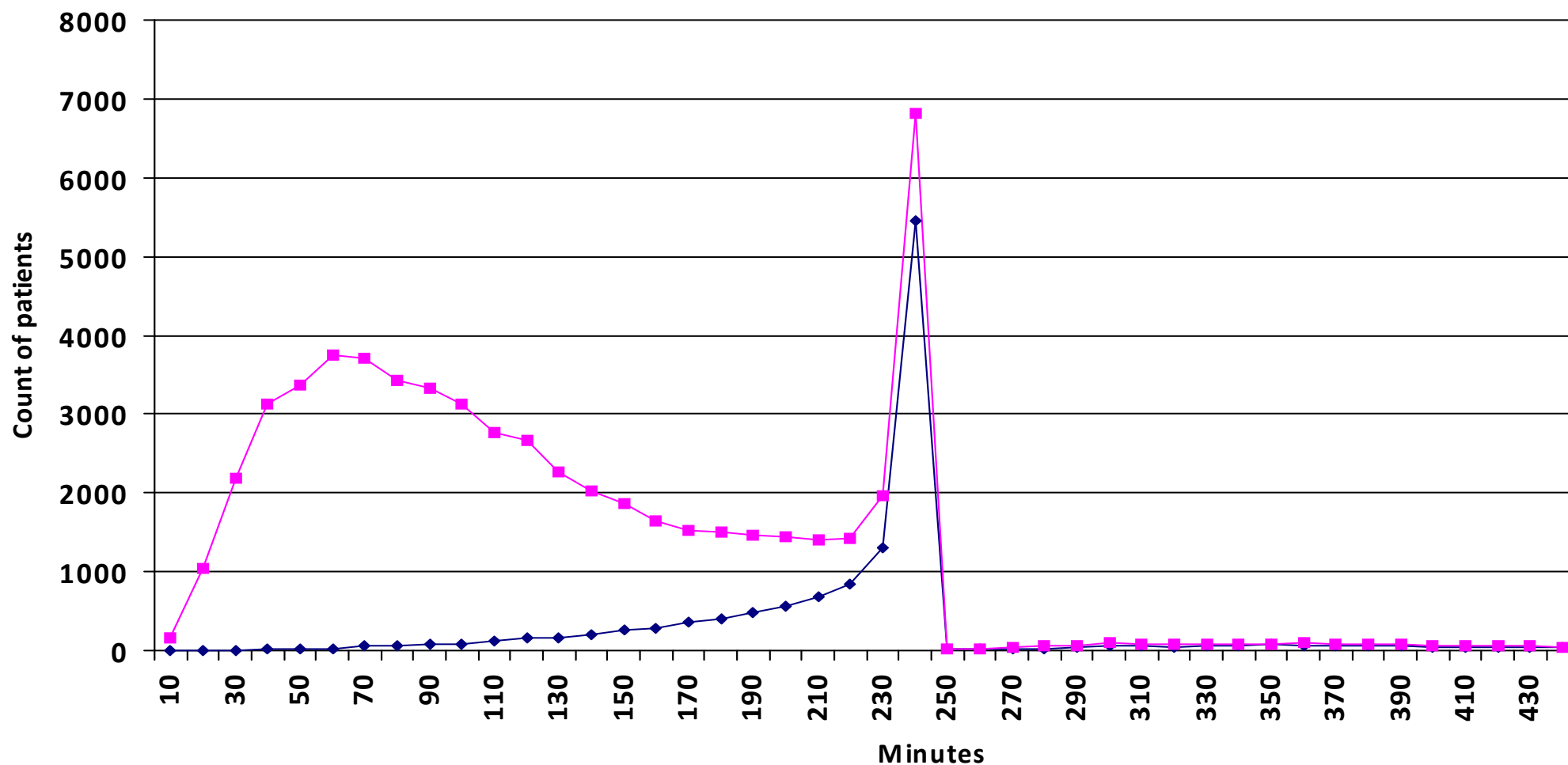
Number of patients vs minutes spent in A&E

Admitted Discharged



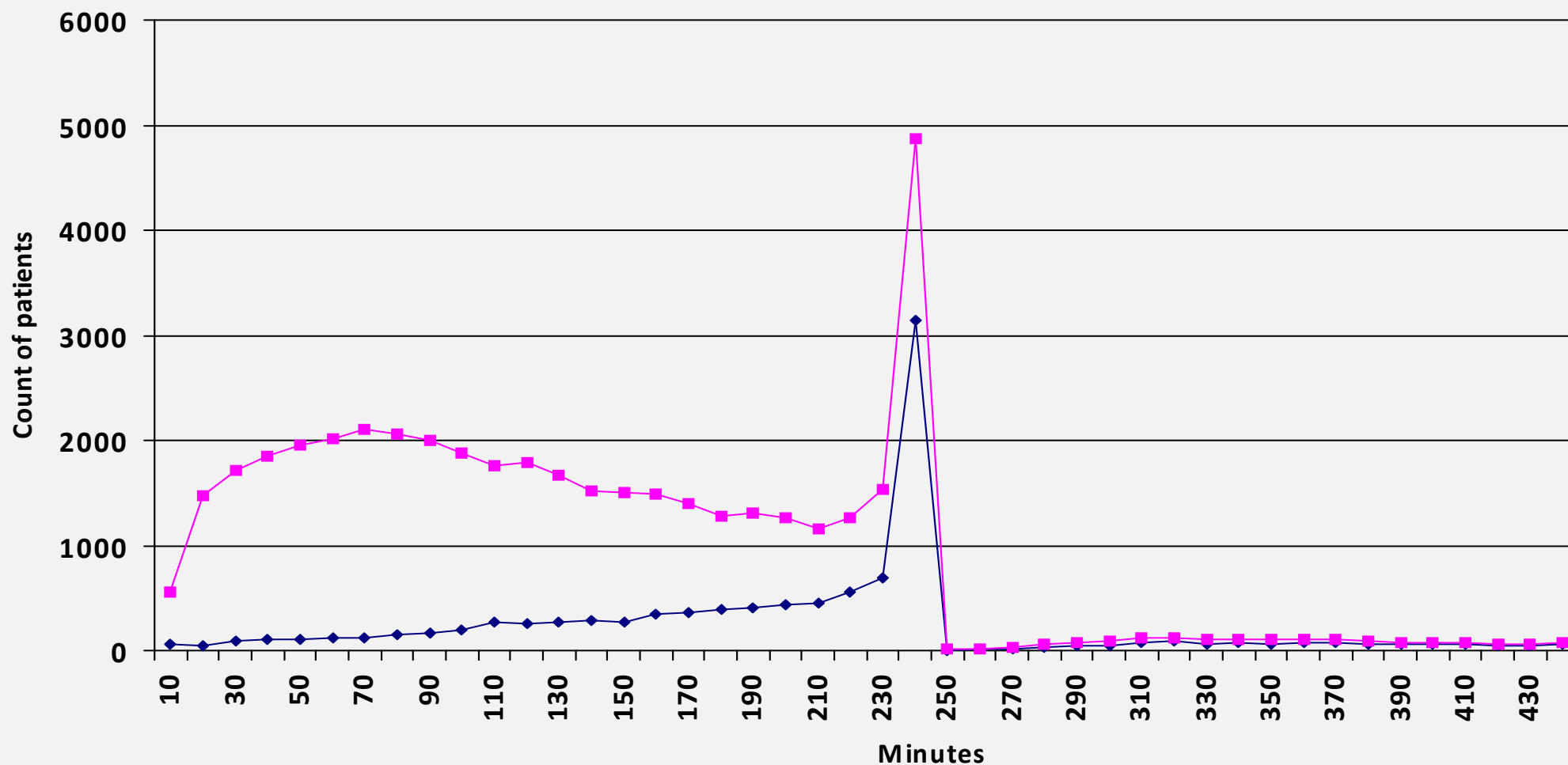
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Provider_Name

Location

Size ratio

SIPR ratio

SIPR class

Weston General Hospital

Weston-Super-Mare

0.6

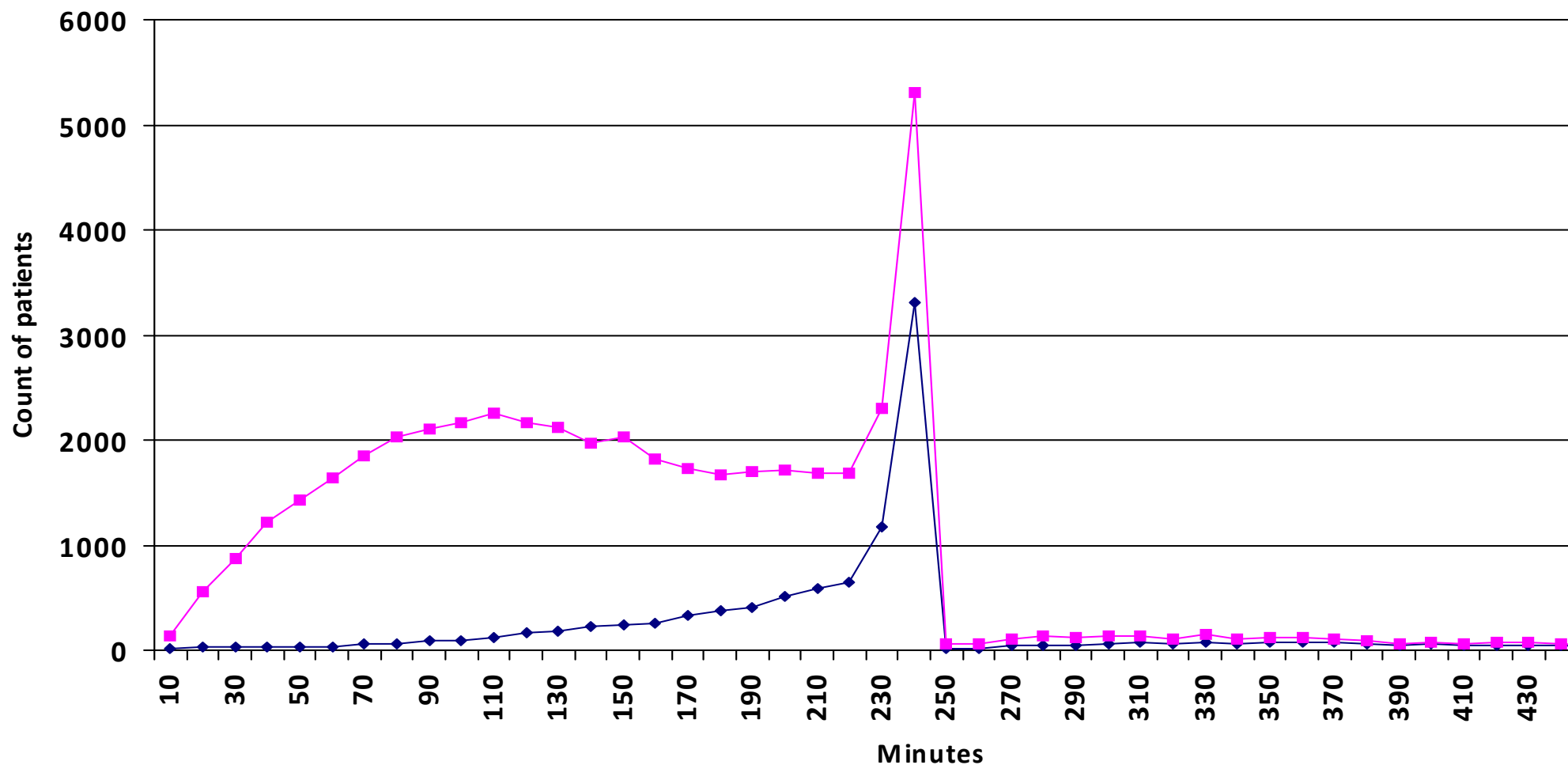
2.888

Paps of Jura

RA3

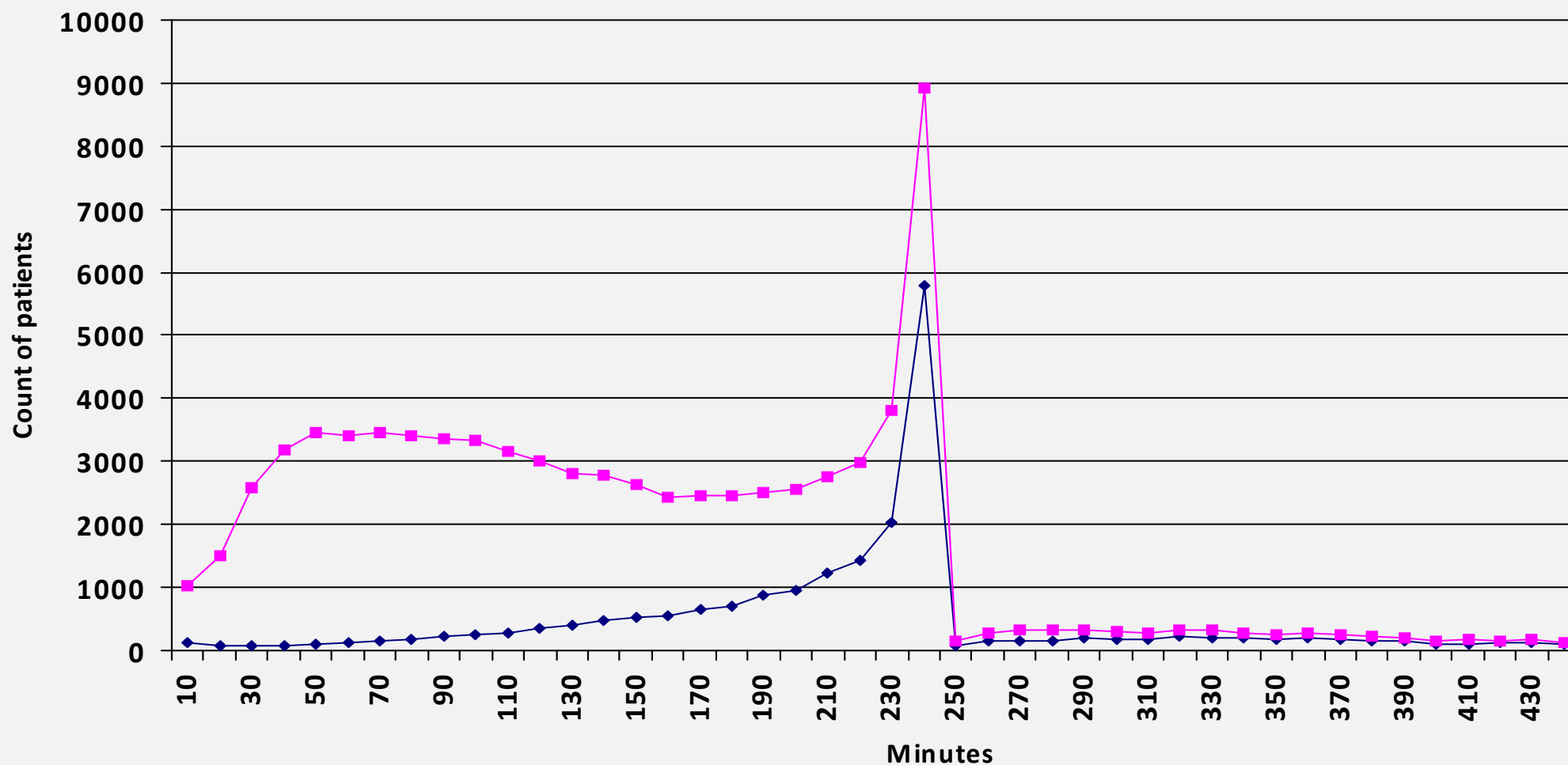
Number of patients vs minutes spent in A&E

Admitted Discharged



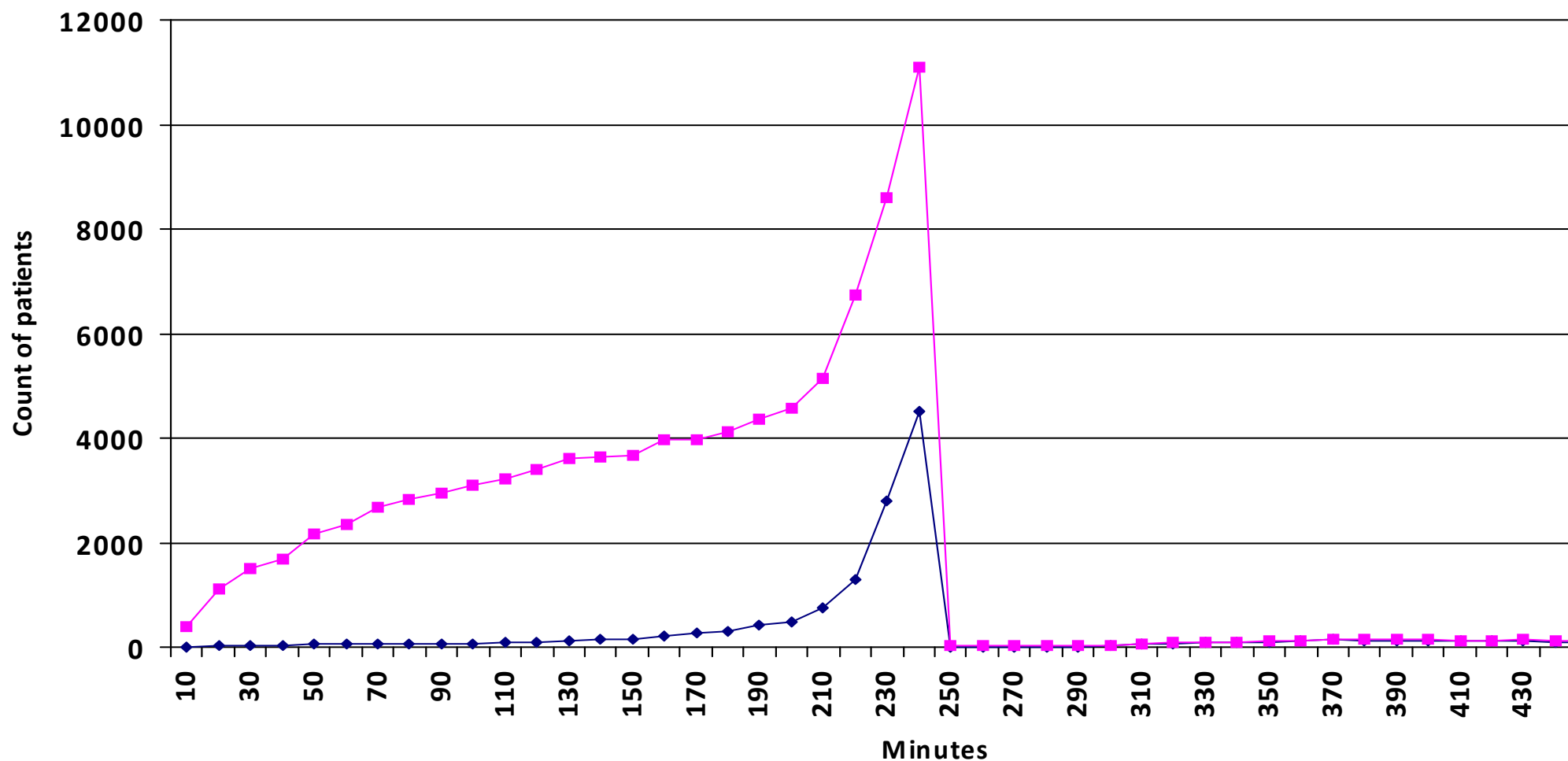
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Epsom & St Helier Hospital

Epsom

1.3

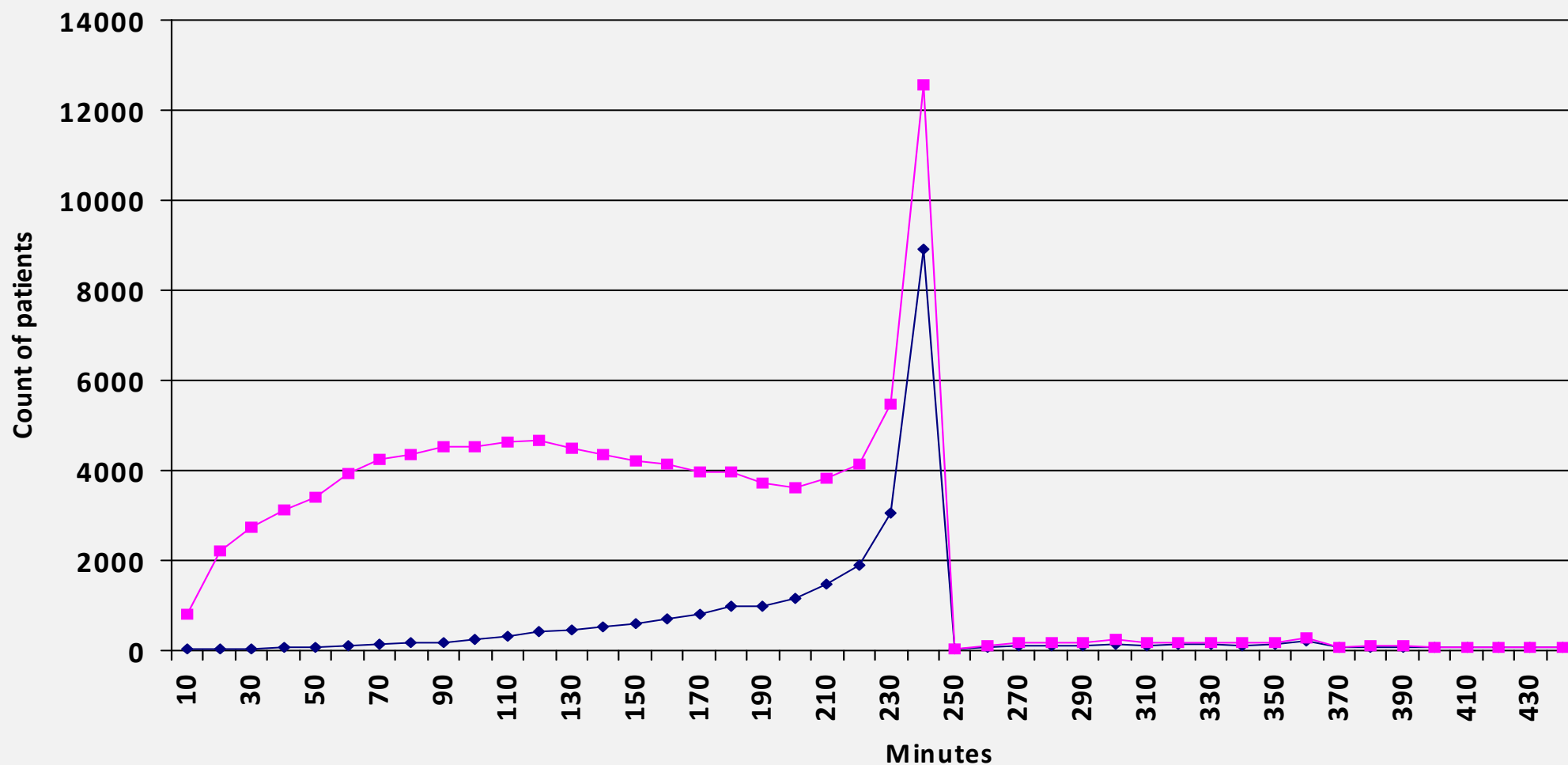
2.97

Paps of Jura

RVR

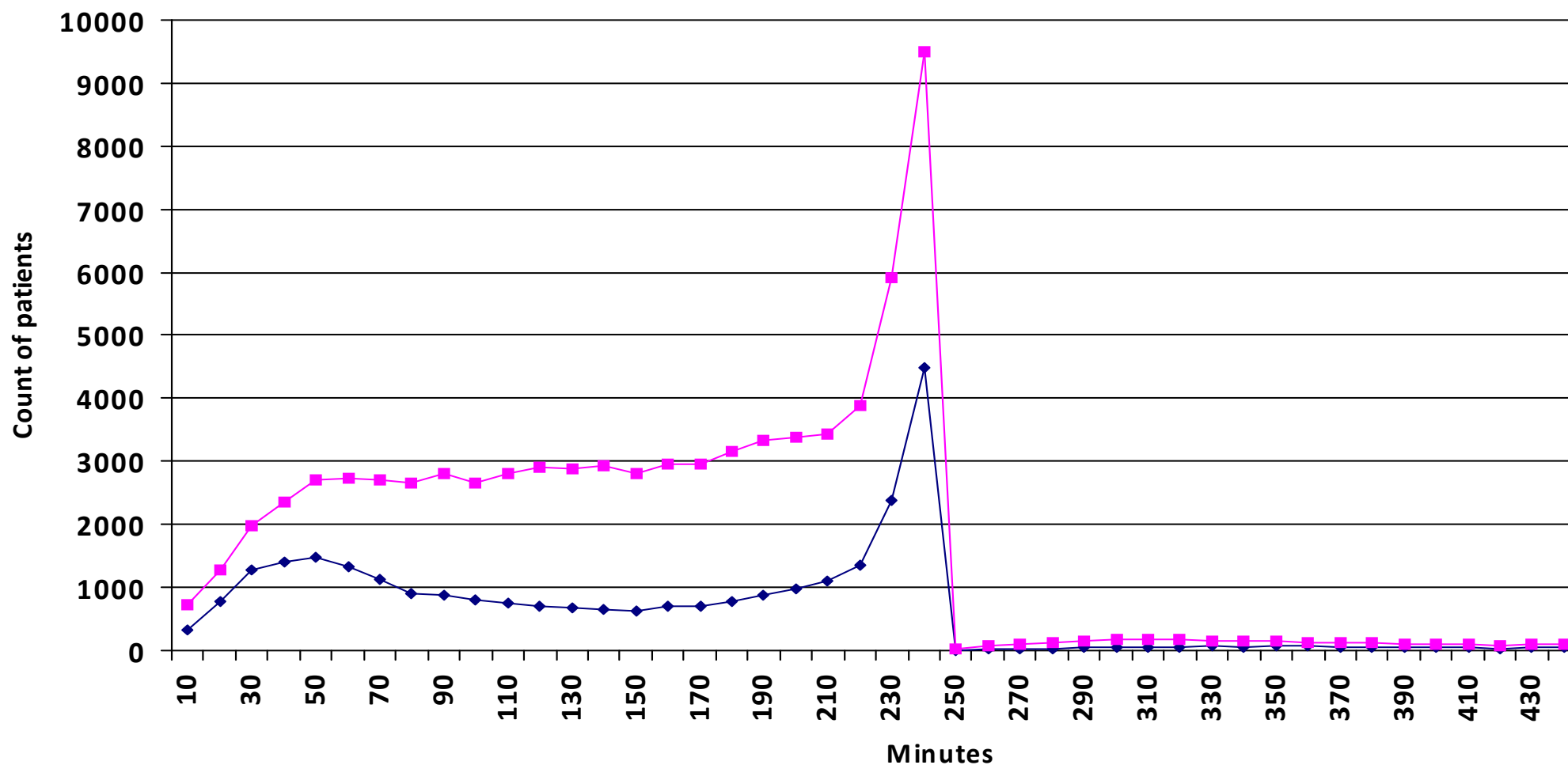
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Southampton General Hospital

Southampton

1.3

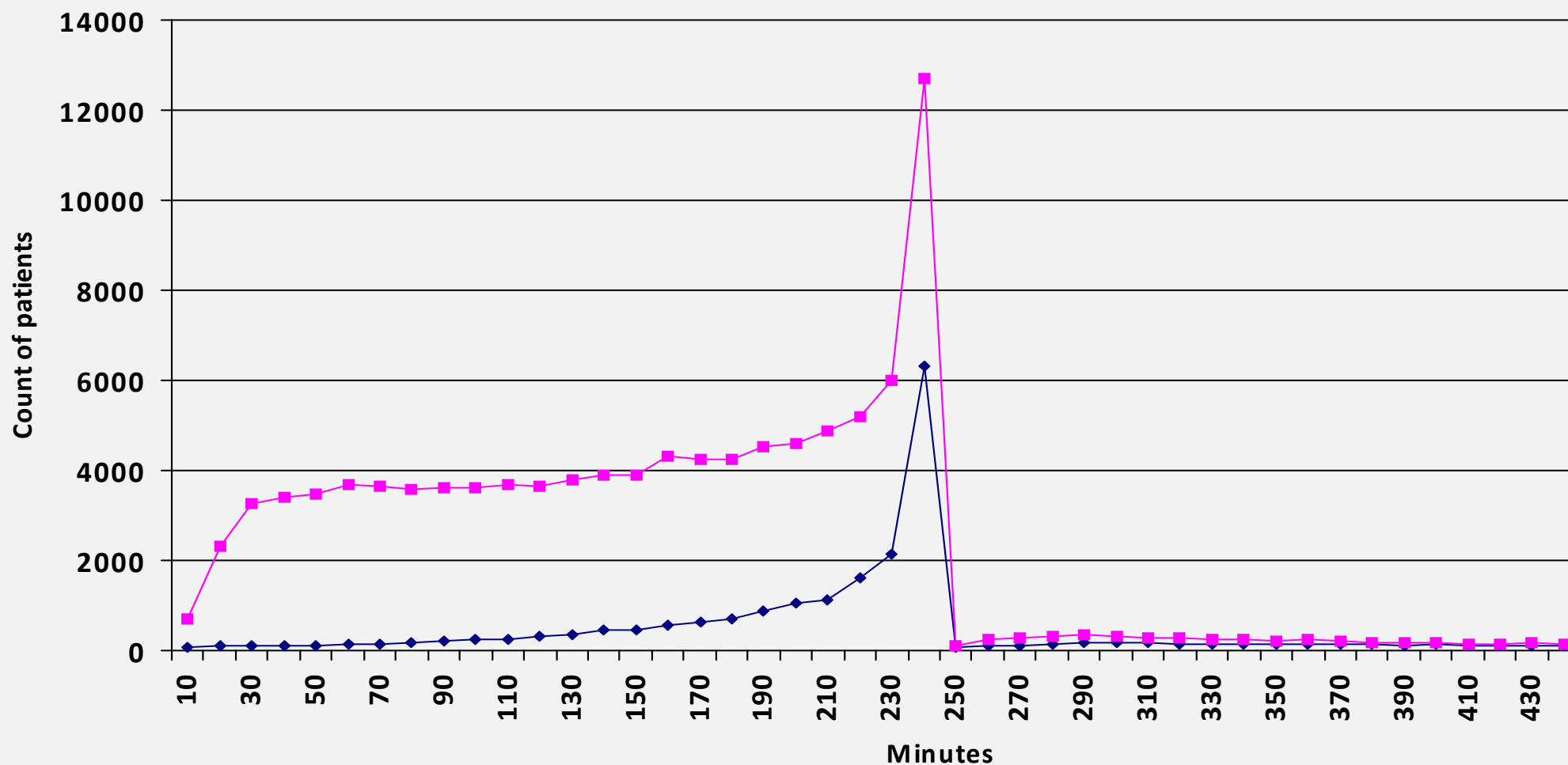
3.022

The Boat

RHM

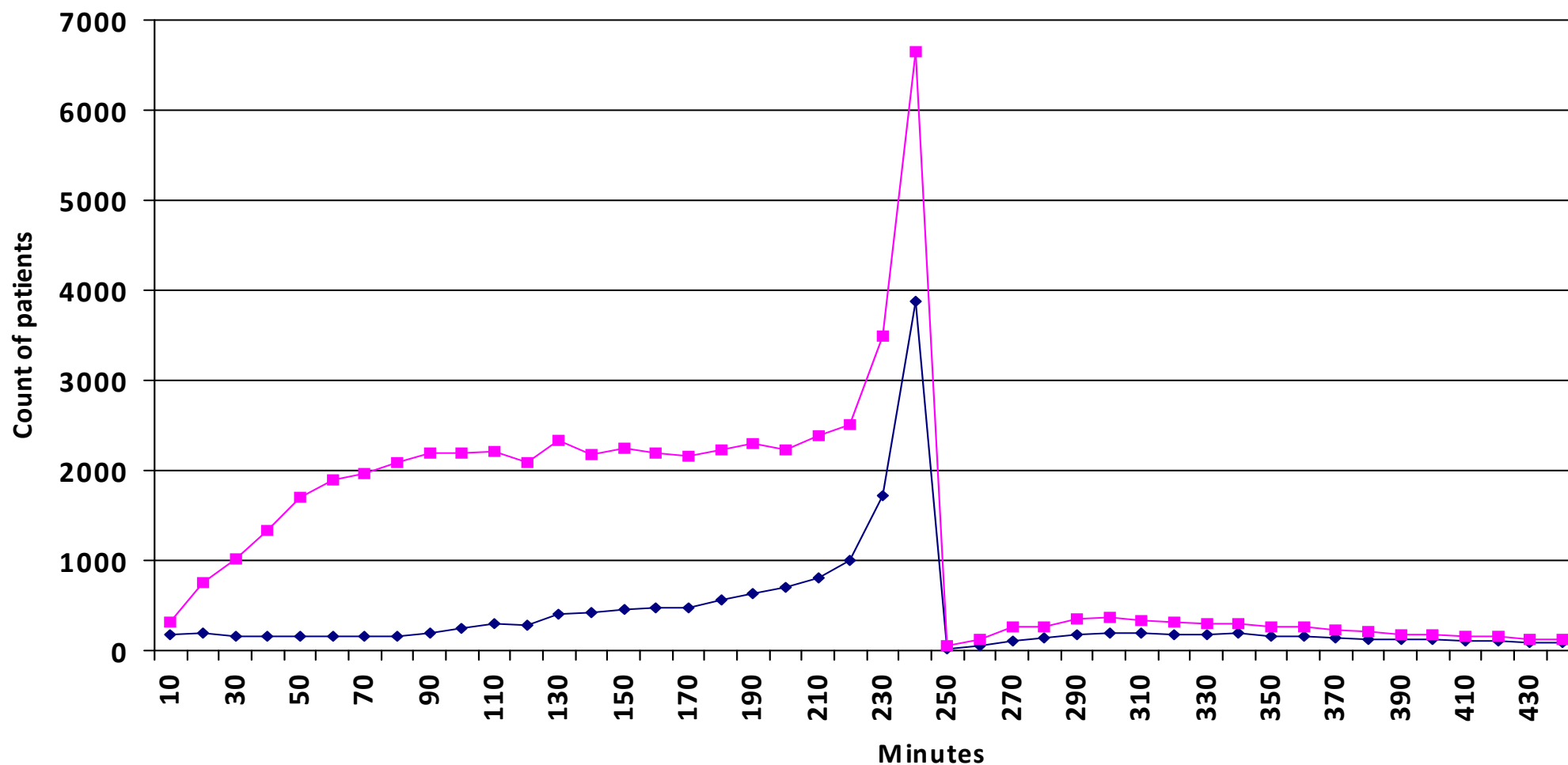
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



The Ipswich Hospital

Ipswich

0.8

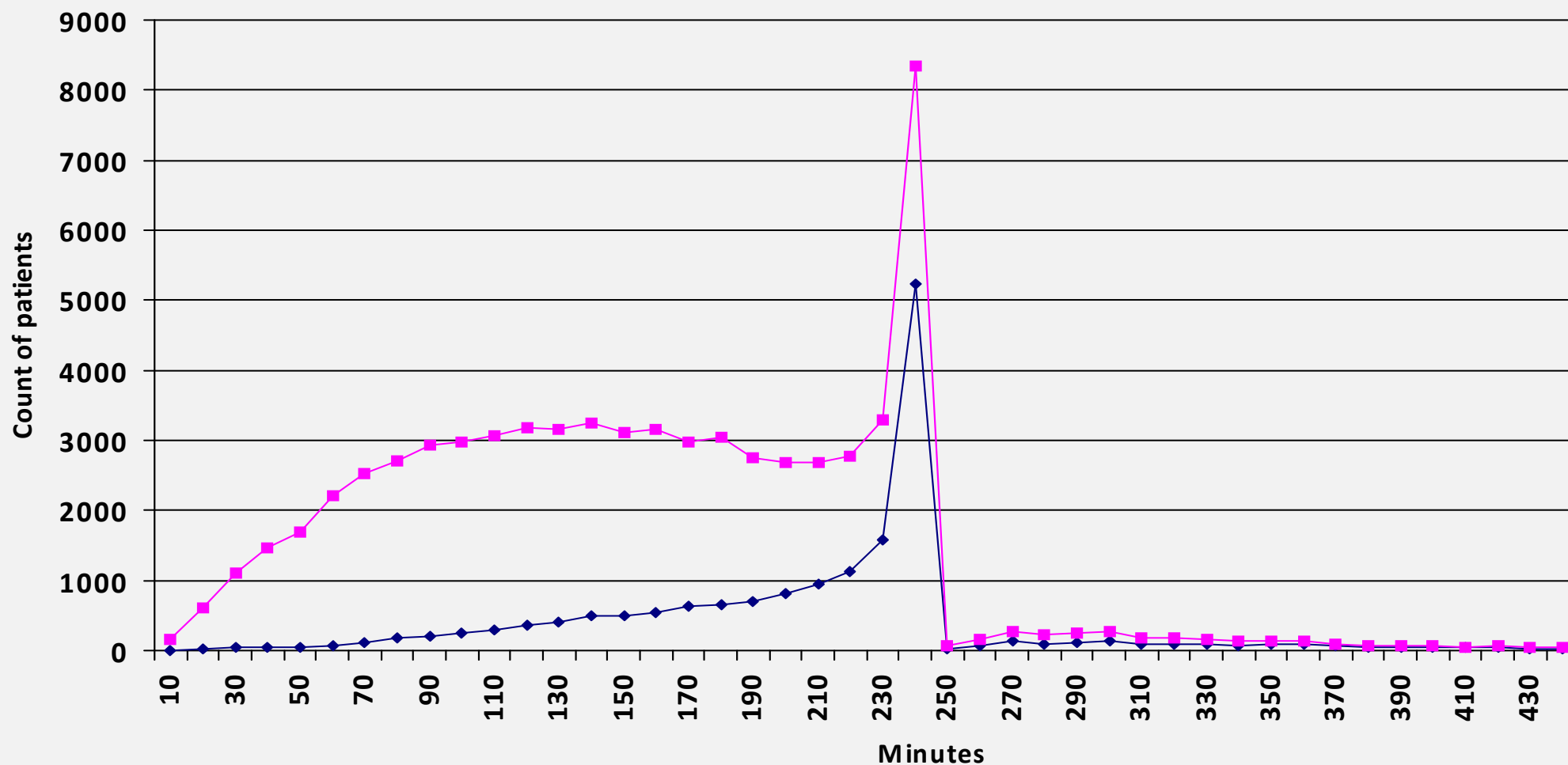
3.041

The Boat

RGQ

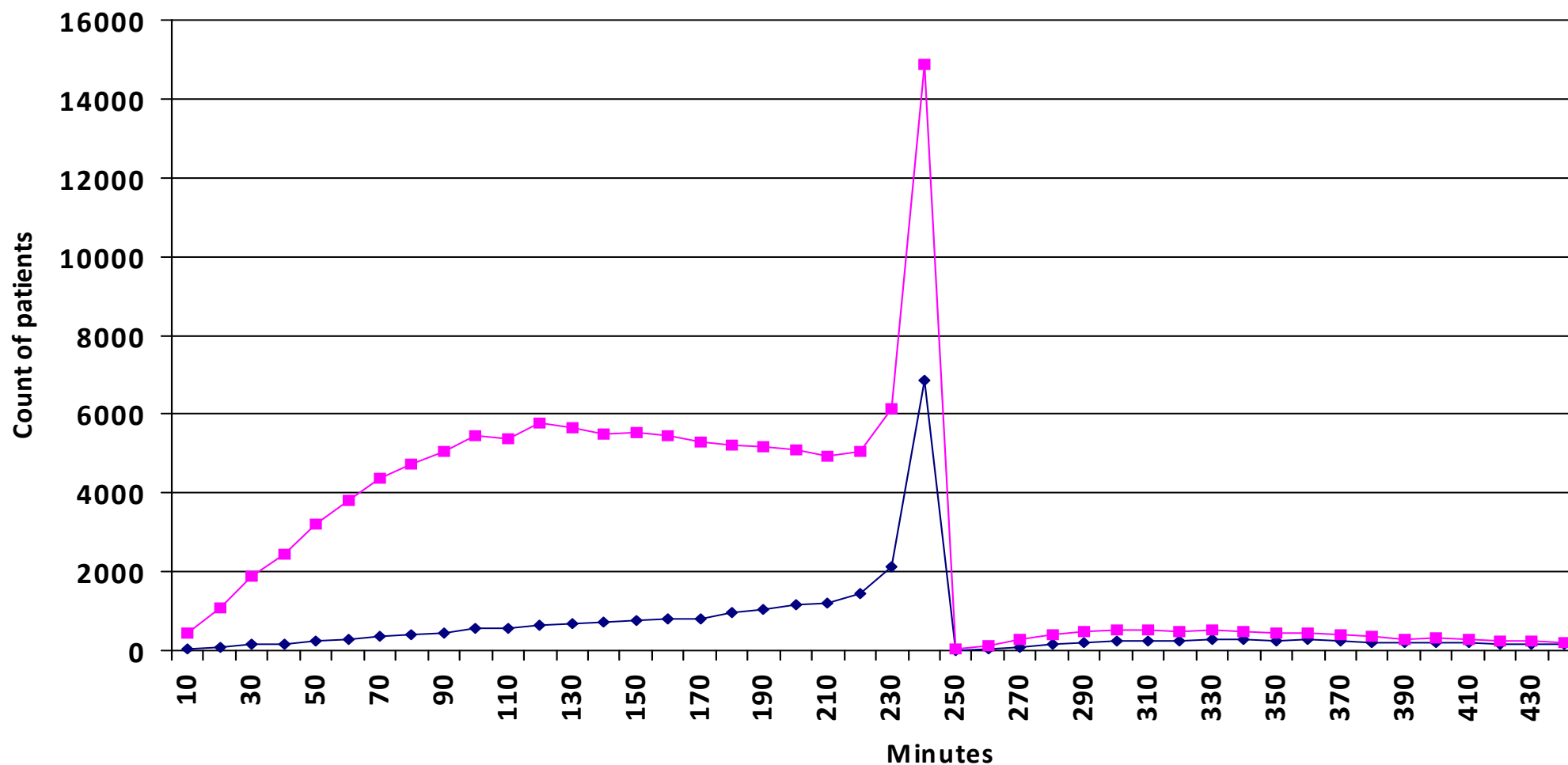
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Royal Blackburn Hospital

Blackburn

1.1

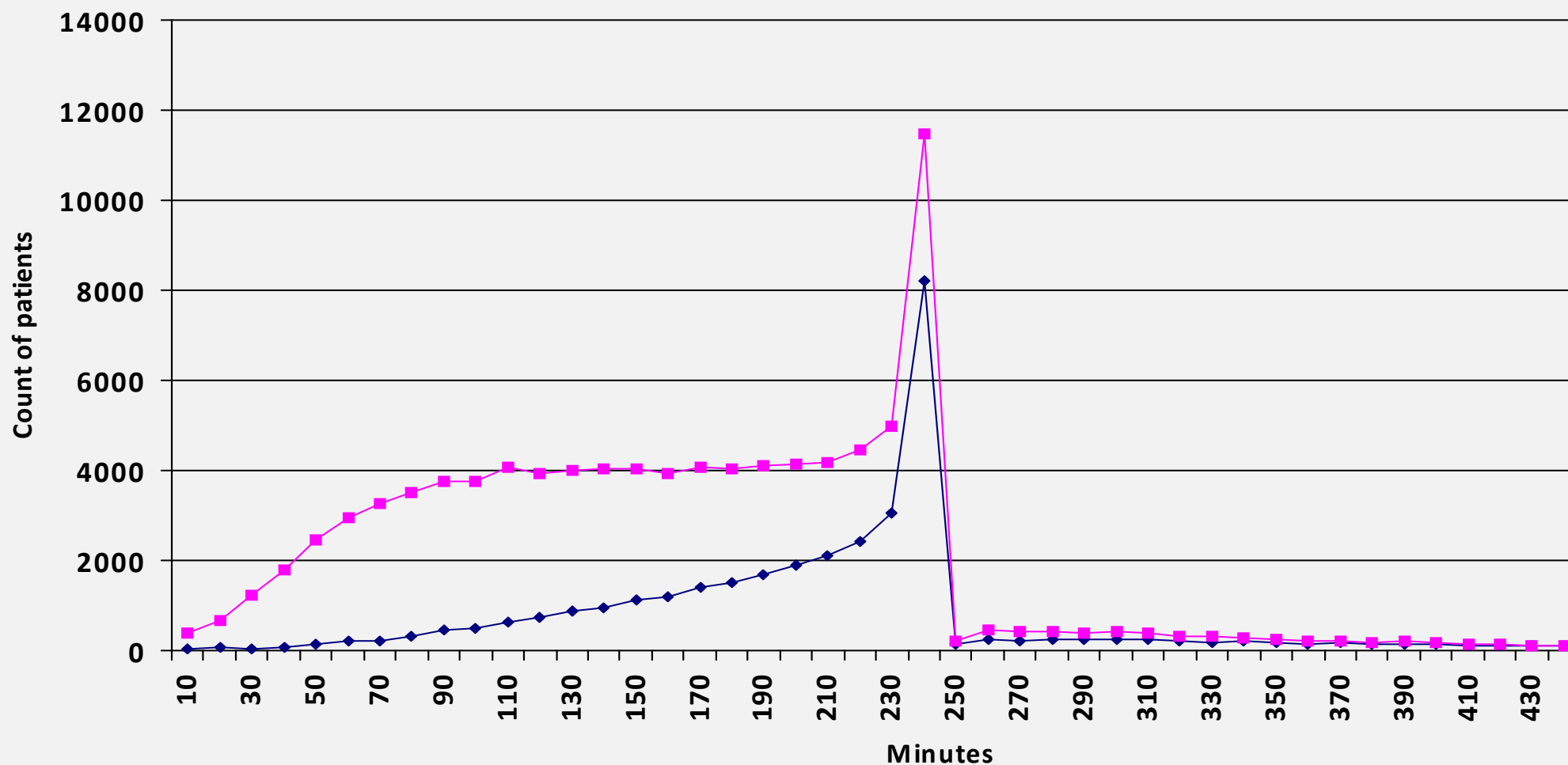
3.091

The Boat

RXR

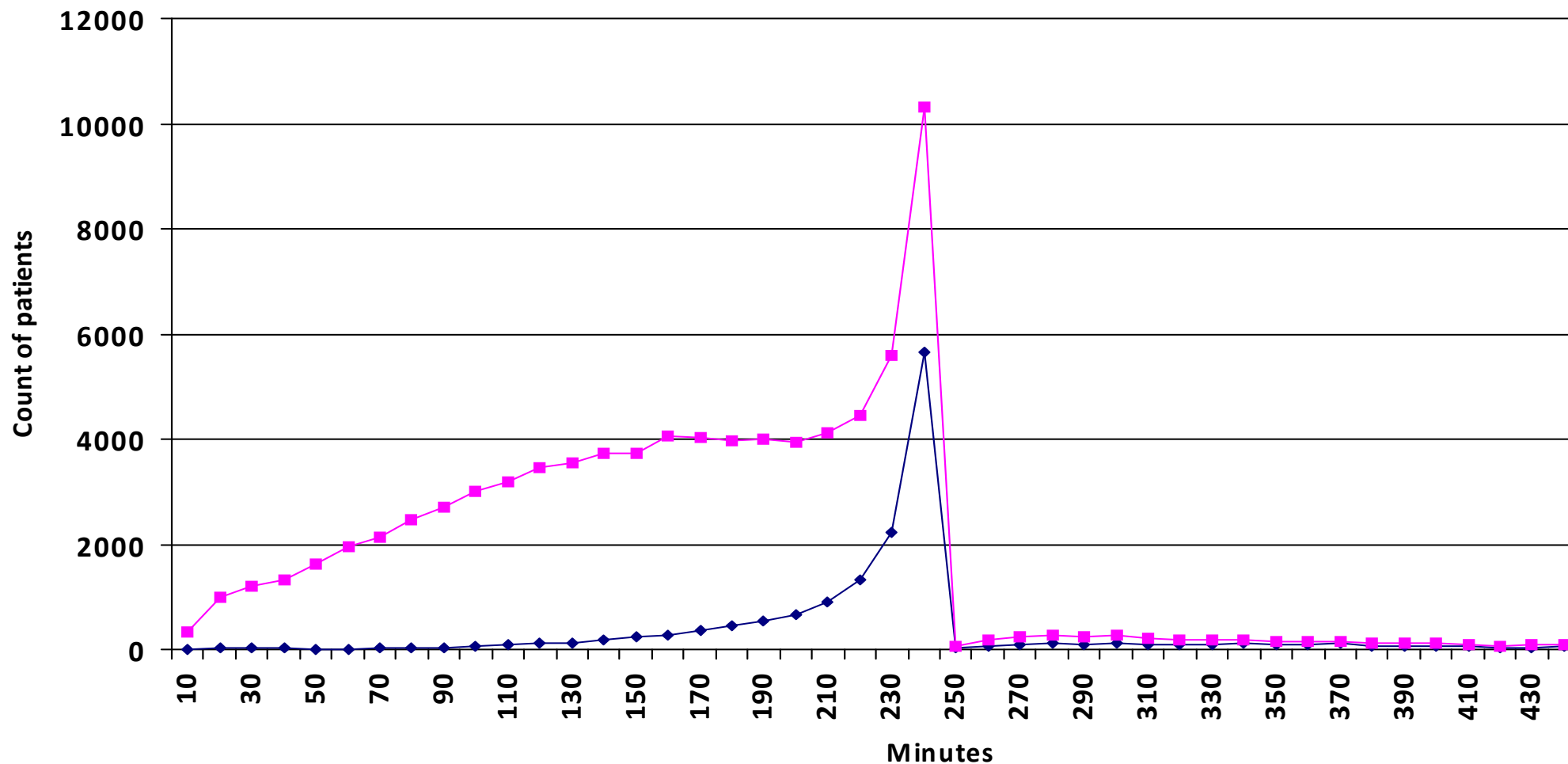
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Worcestershire Royal Hospital/Alexandra

Worcester

1.3

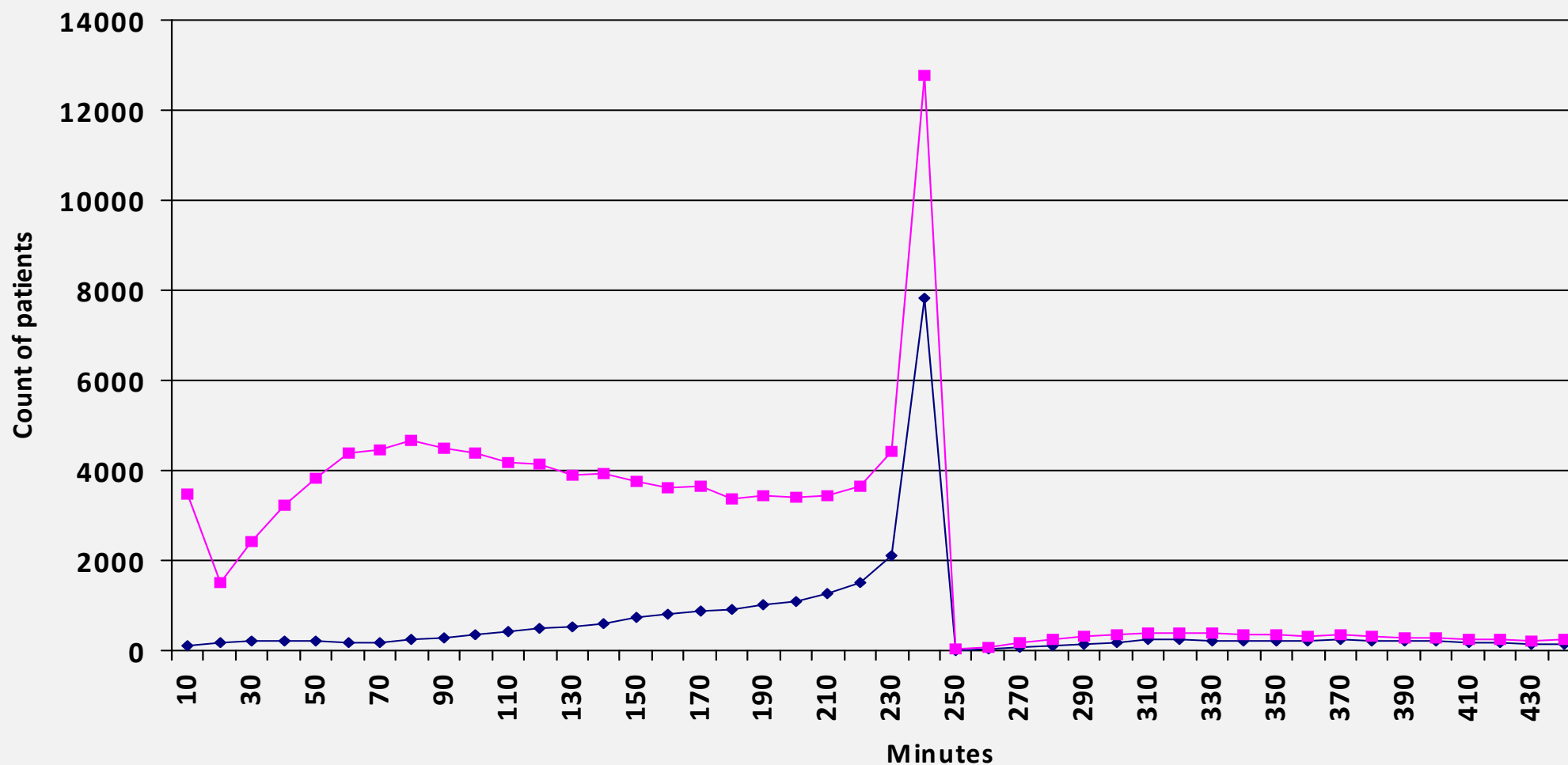
3.112

The Boat

RWP

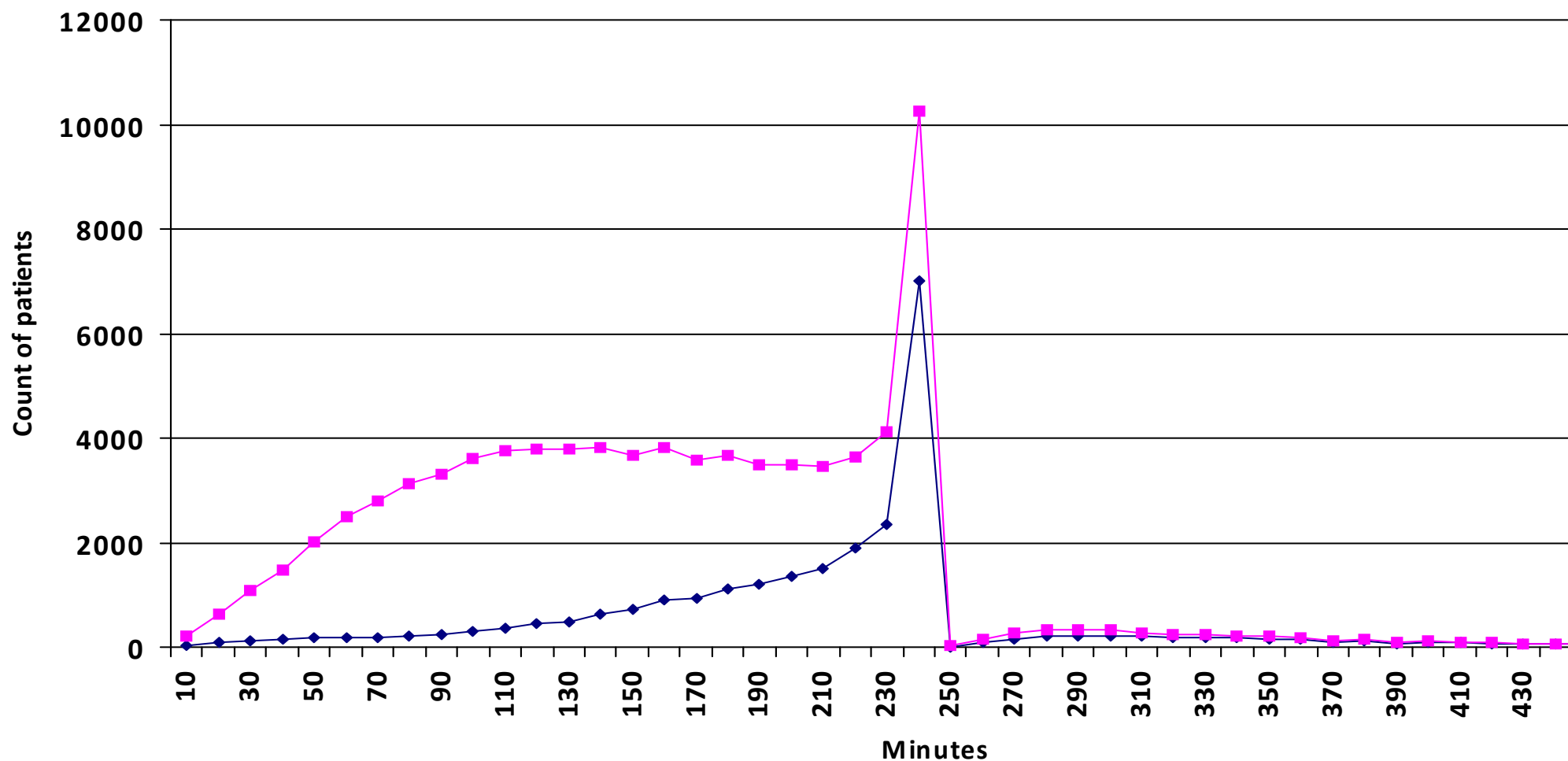
Number of patients vs minutes spent in A&E

Admitted Discharged



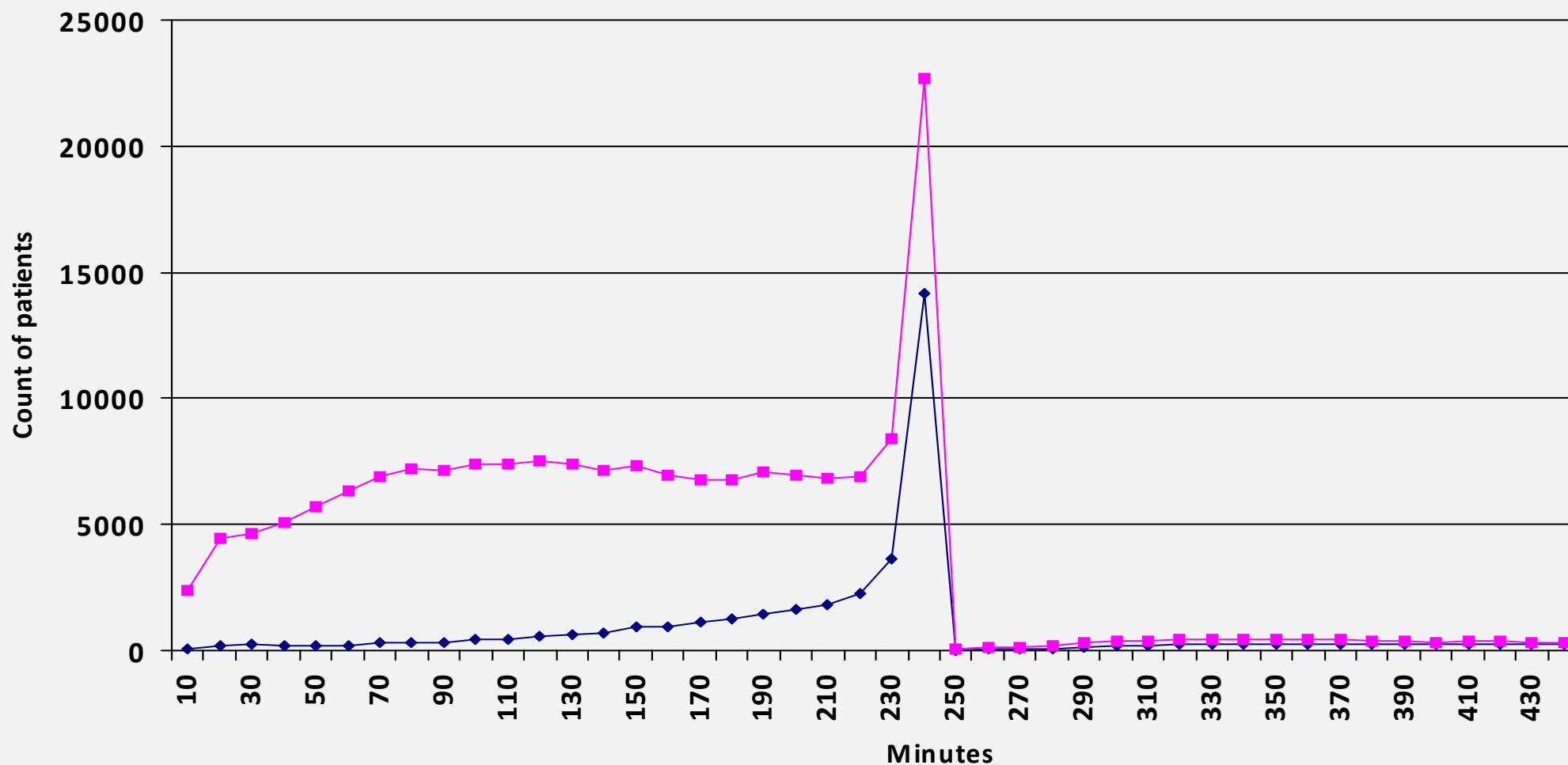
Number of patients vs minutes spent in A&E

Admitted Discharged



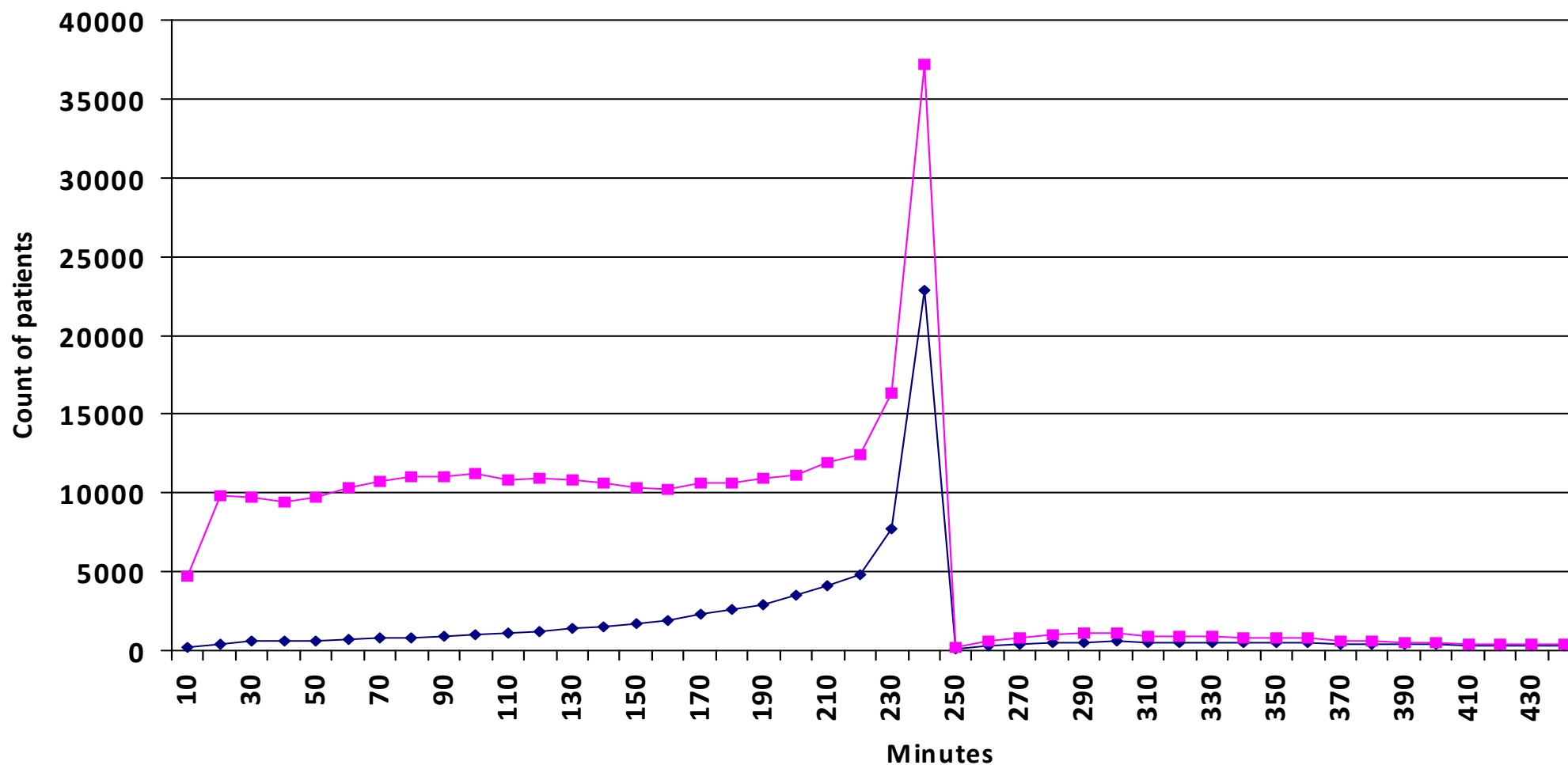
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Blackpool Victoria Hospital

Blackpool

0.9

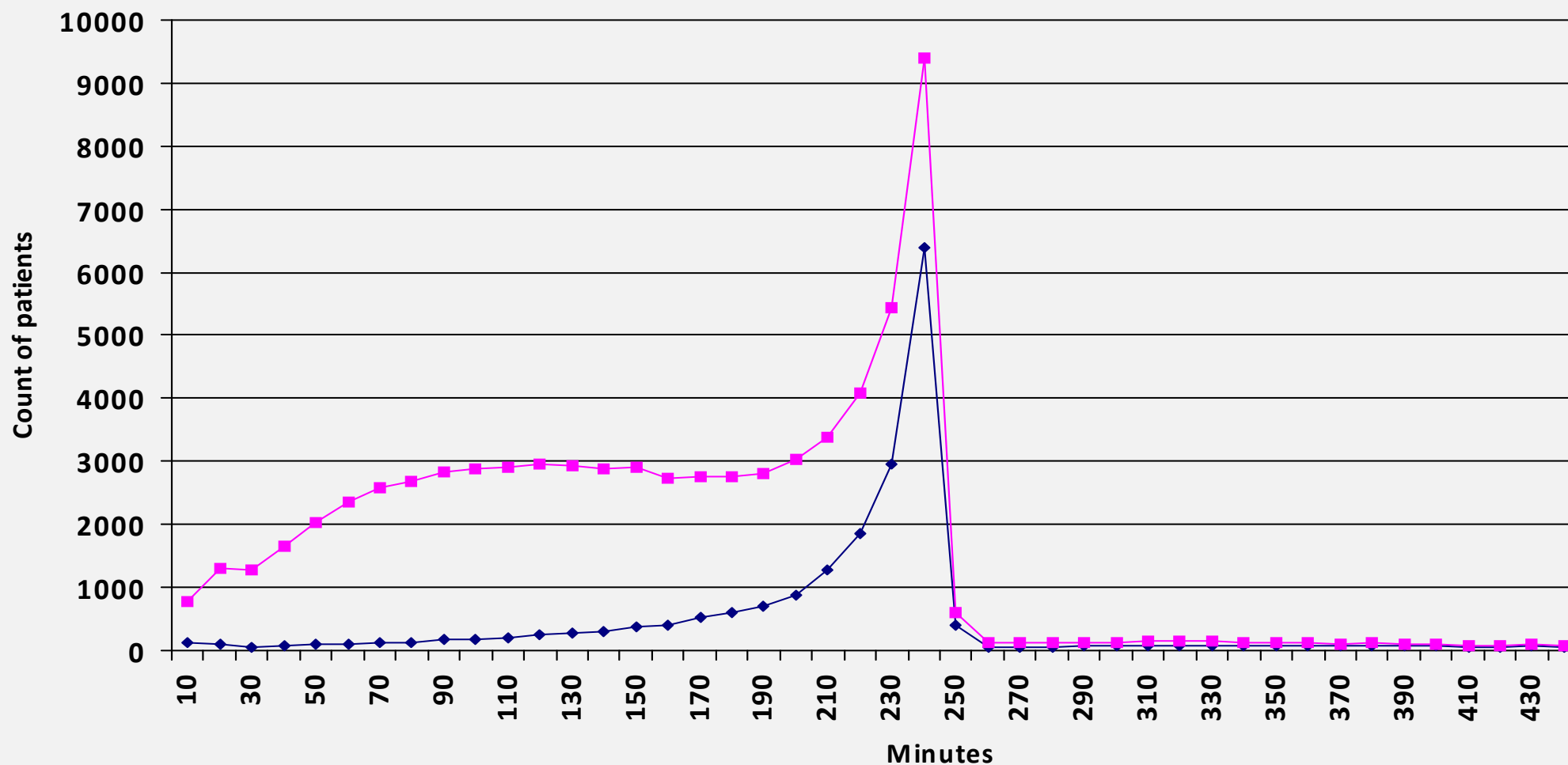
3.16

The Boat

RXL

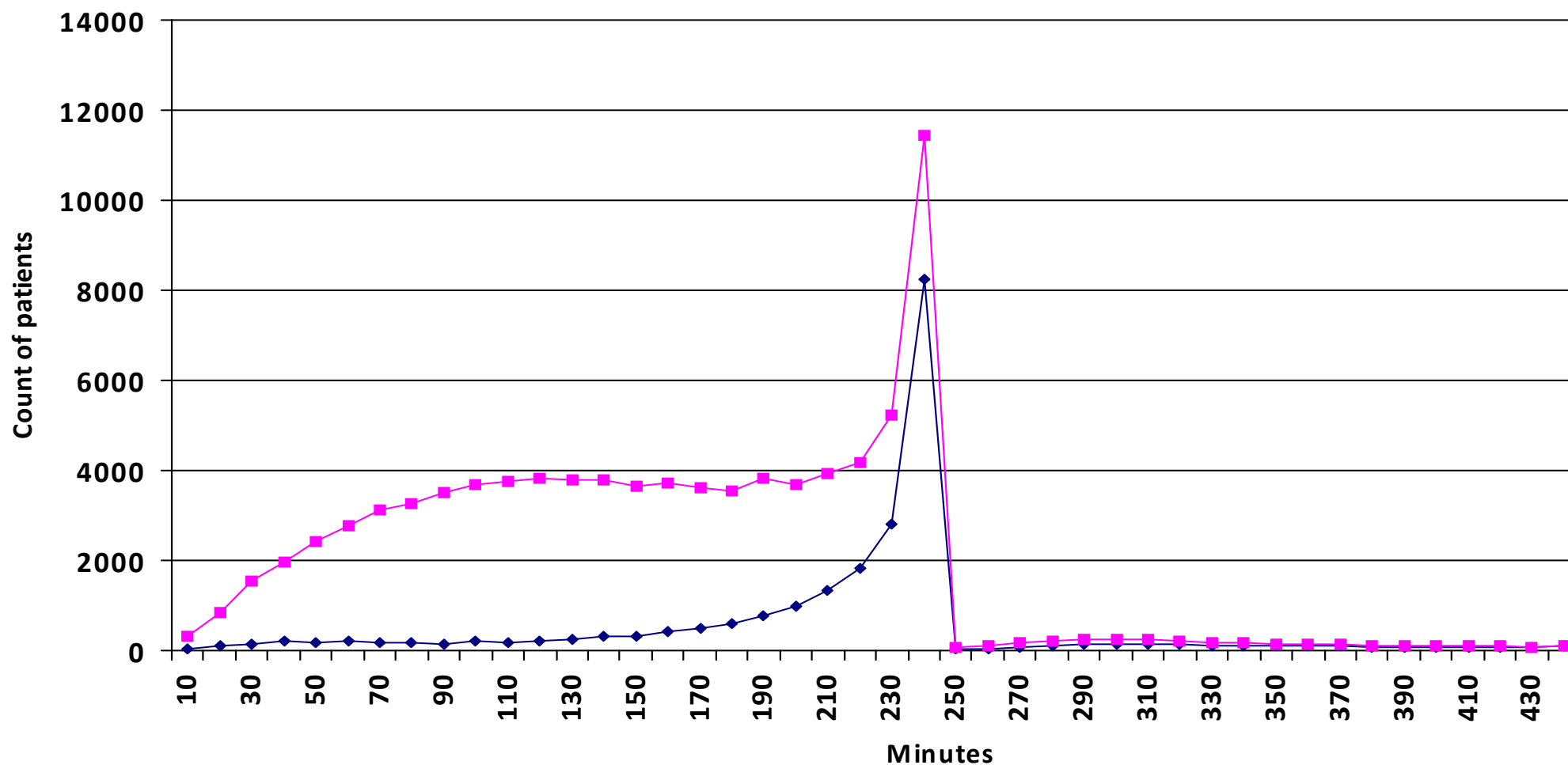
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Medway Maritime Hospital

Gillingham

1

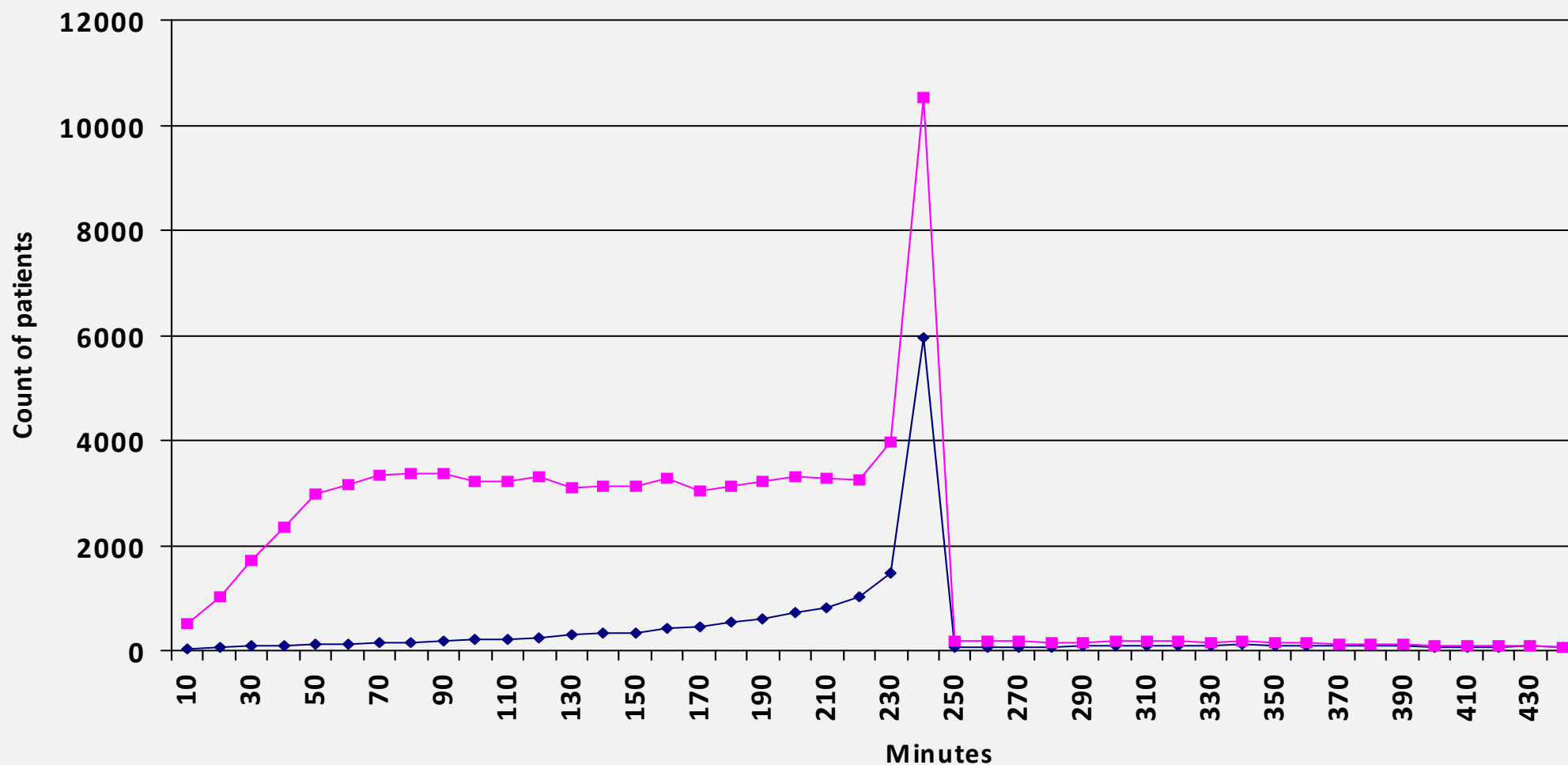
3.242

The Boat

RPA

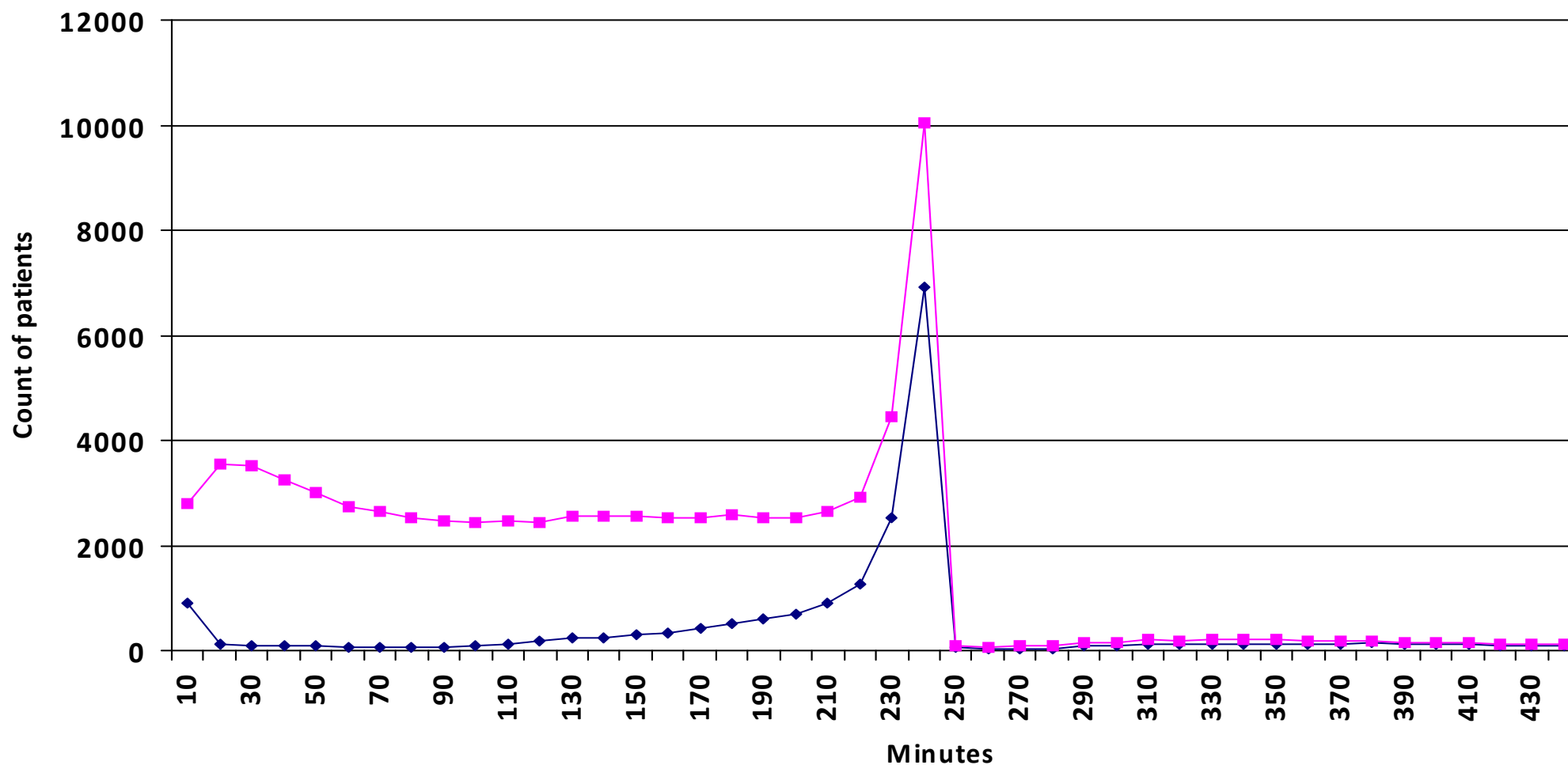
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Frenchay Hospital

Bristol

0.7

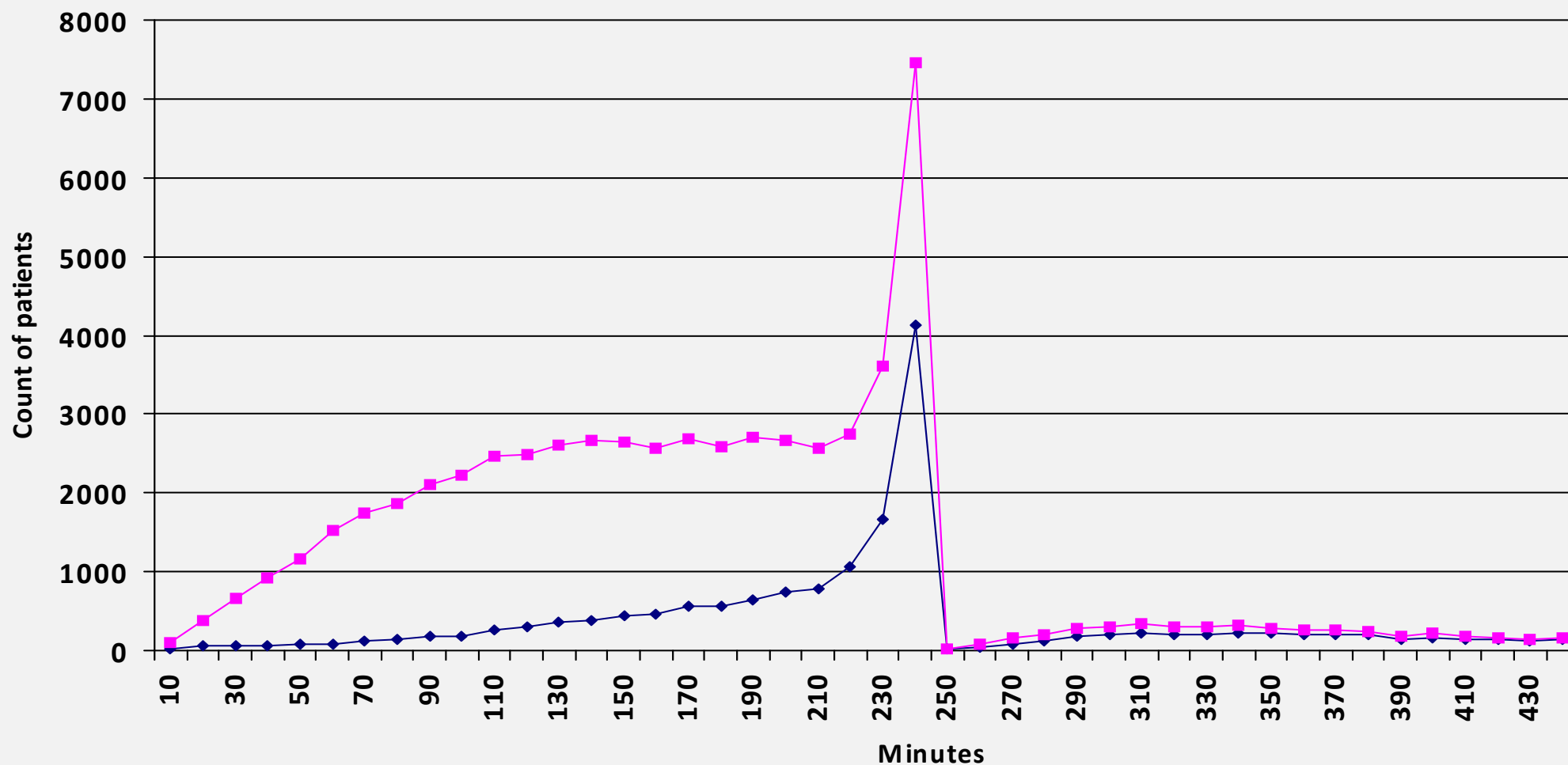
3.246

The Boat

RVJ

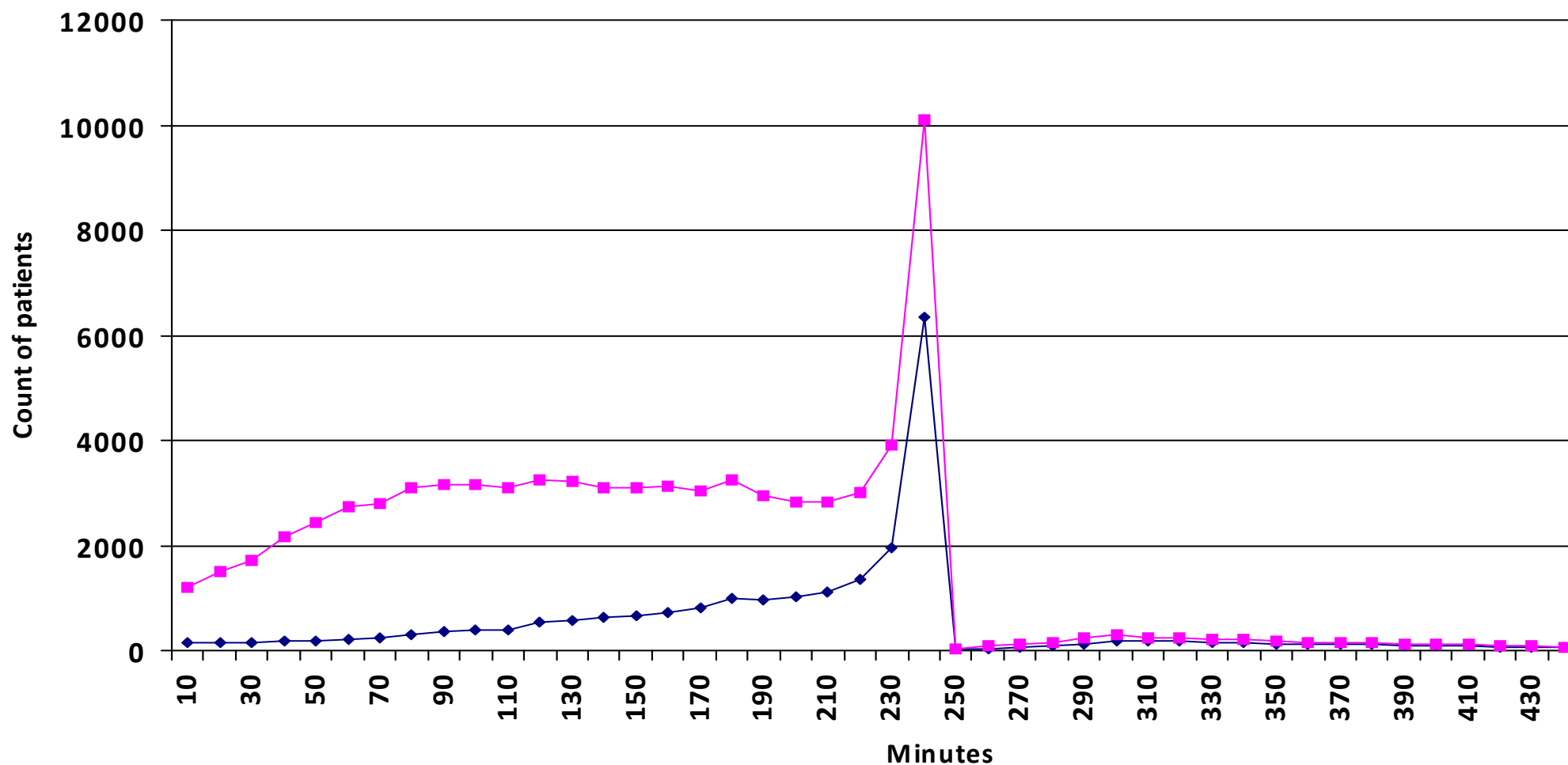
Number of patients vs minutes spent in A&E

Admitted Discharged



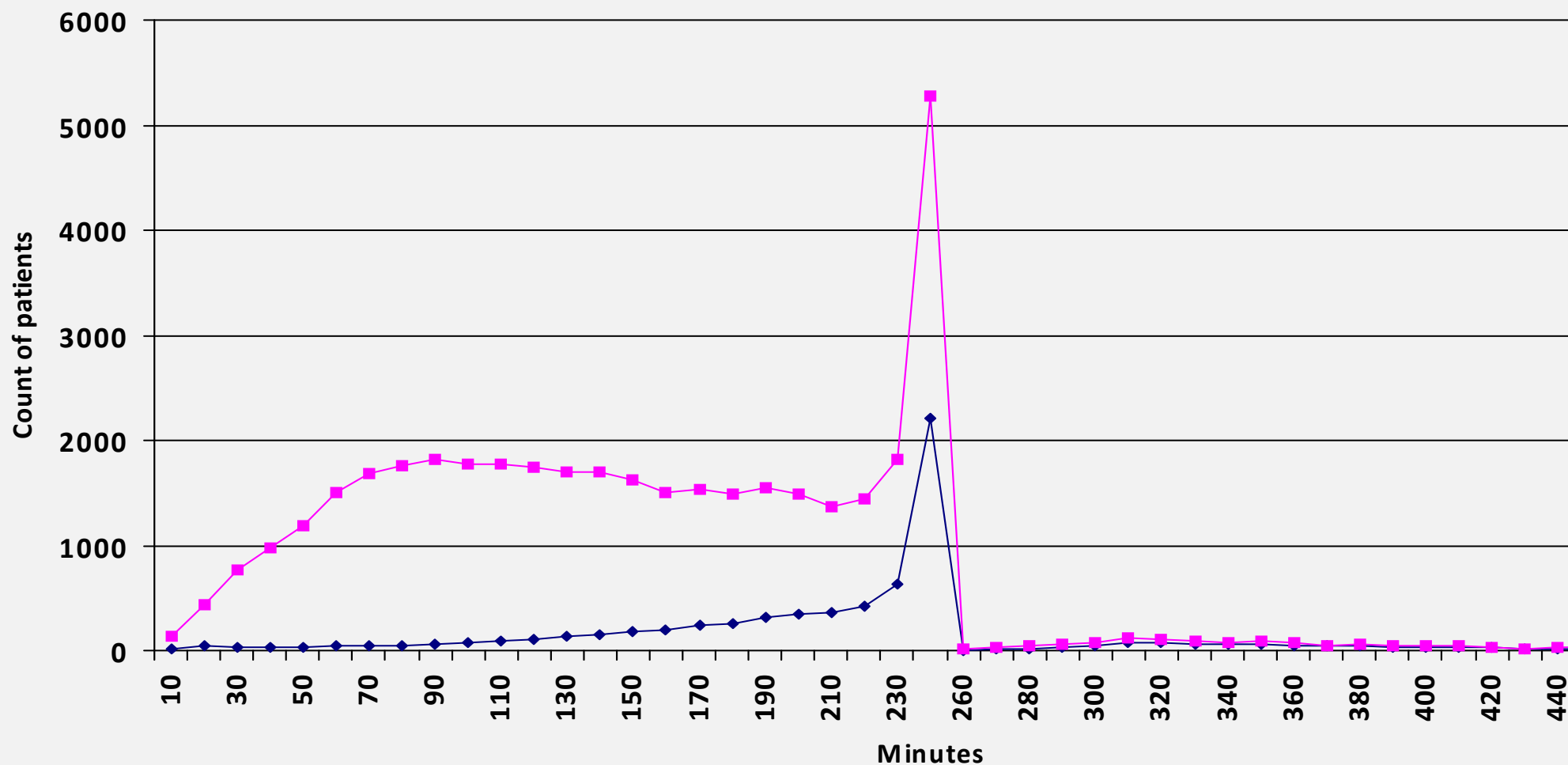
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Royal Berkshire Hospital

Reading

1

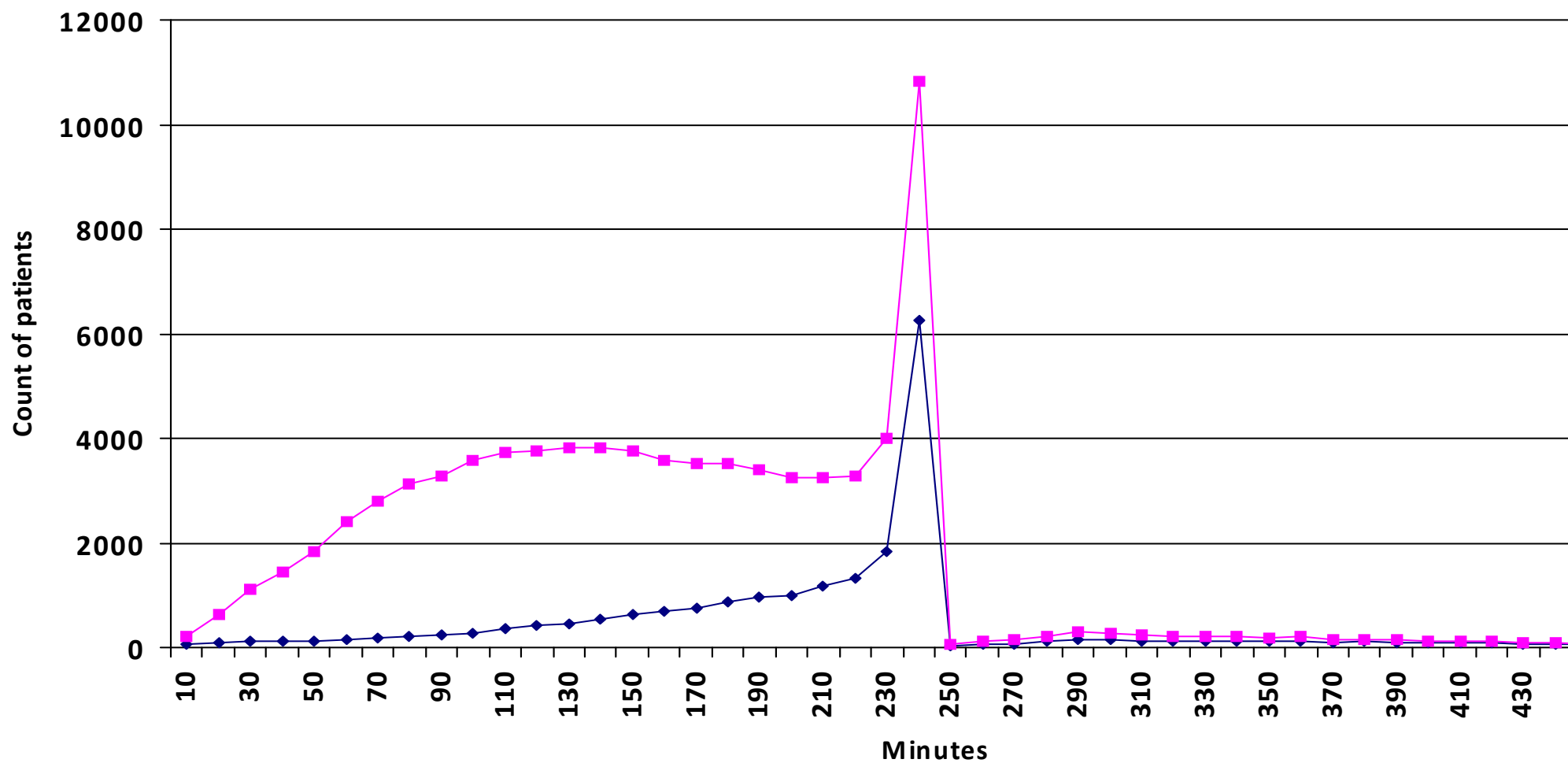
3.335

The Boat

RHW

Number of patients vs minutes spent in A&E

Admitted Discharged



Frimley Park Hospital

Frimley

1.2

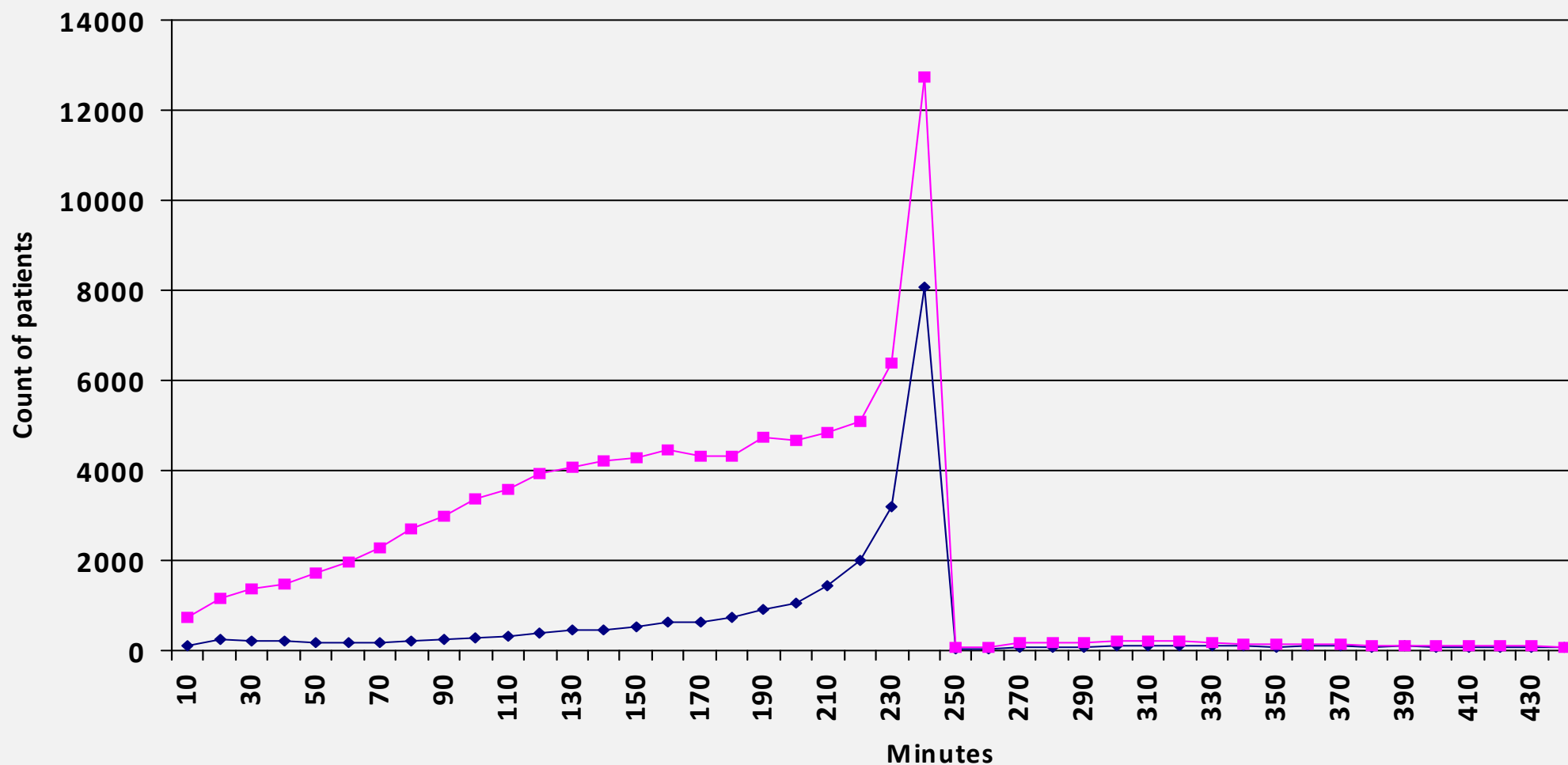
3.348

The Boat

RDU

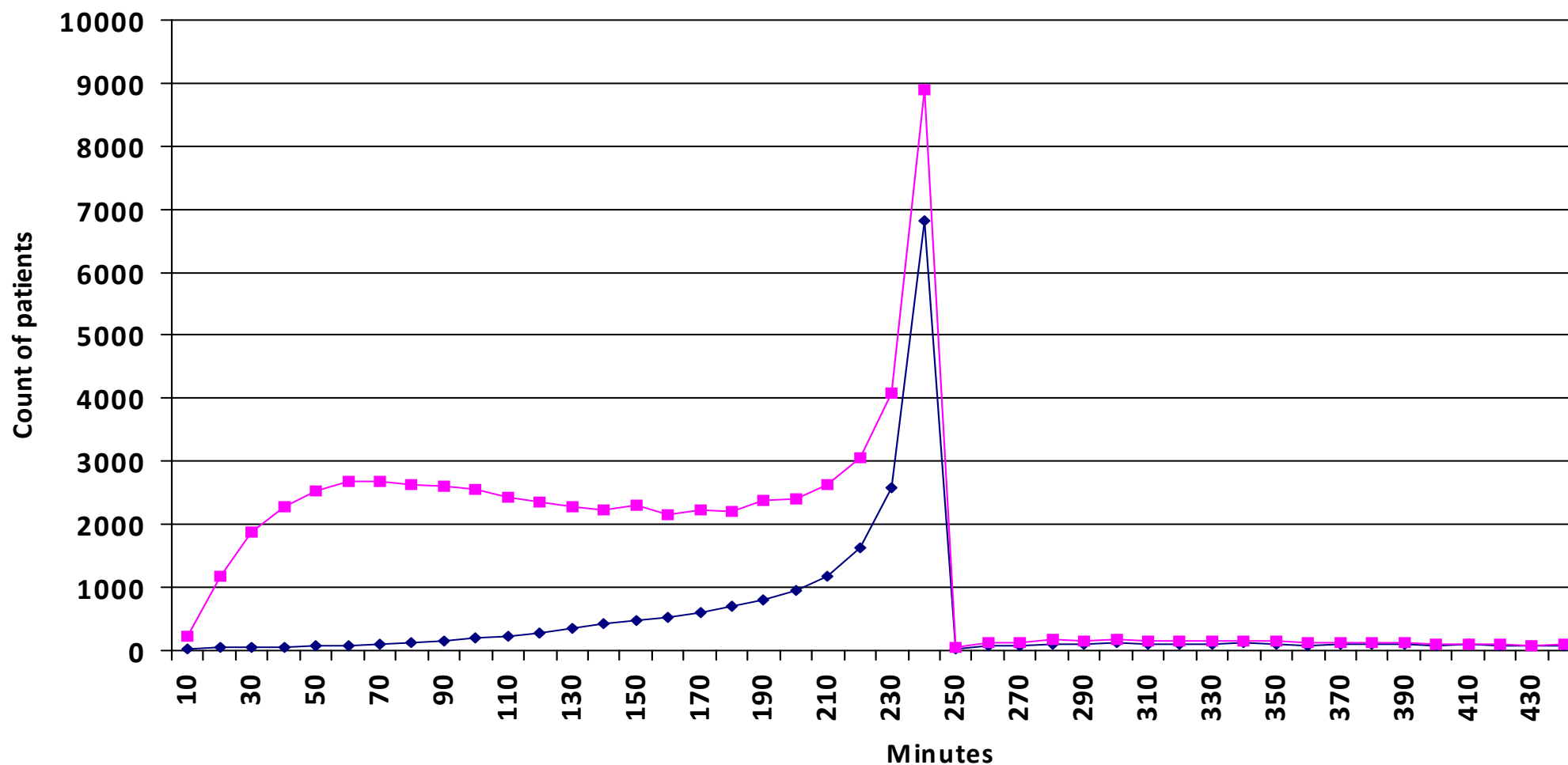
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Colchester General Hospital

Colchester

0.8

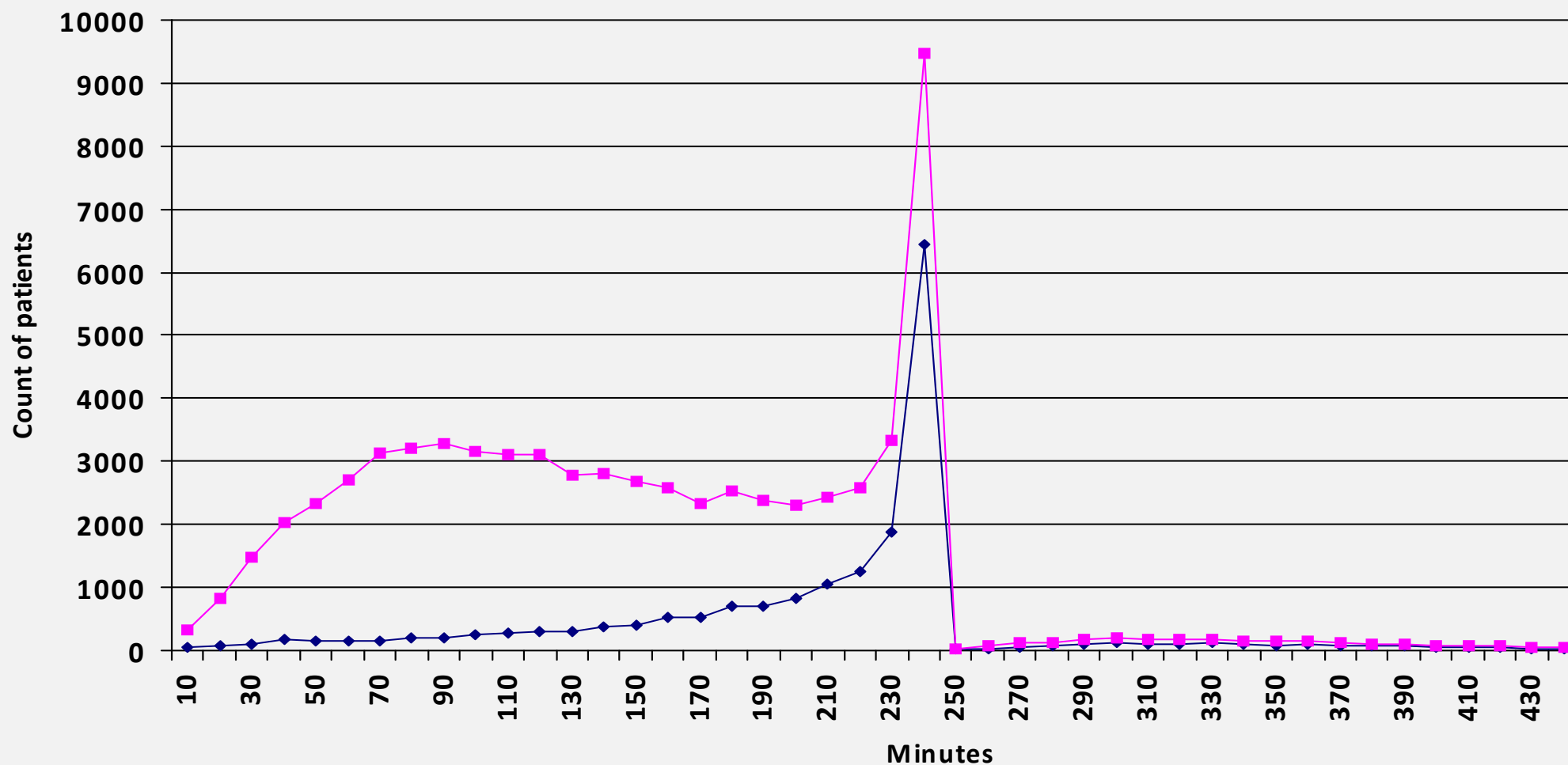
3.397

The Boat

RDE

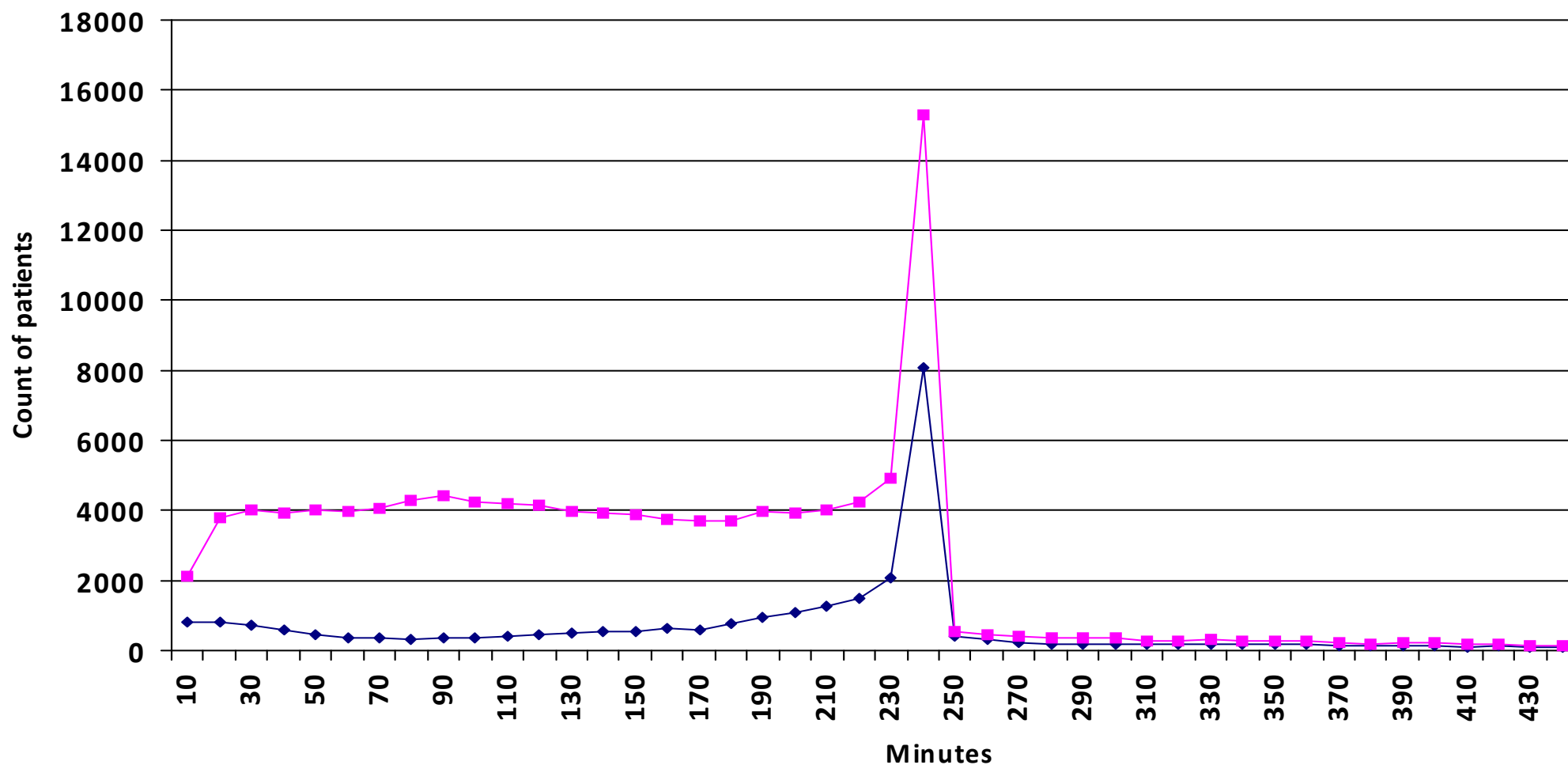
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Southport and Formby District General Hospital

Southport

0.5

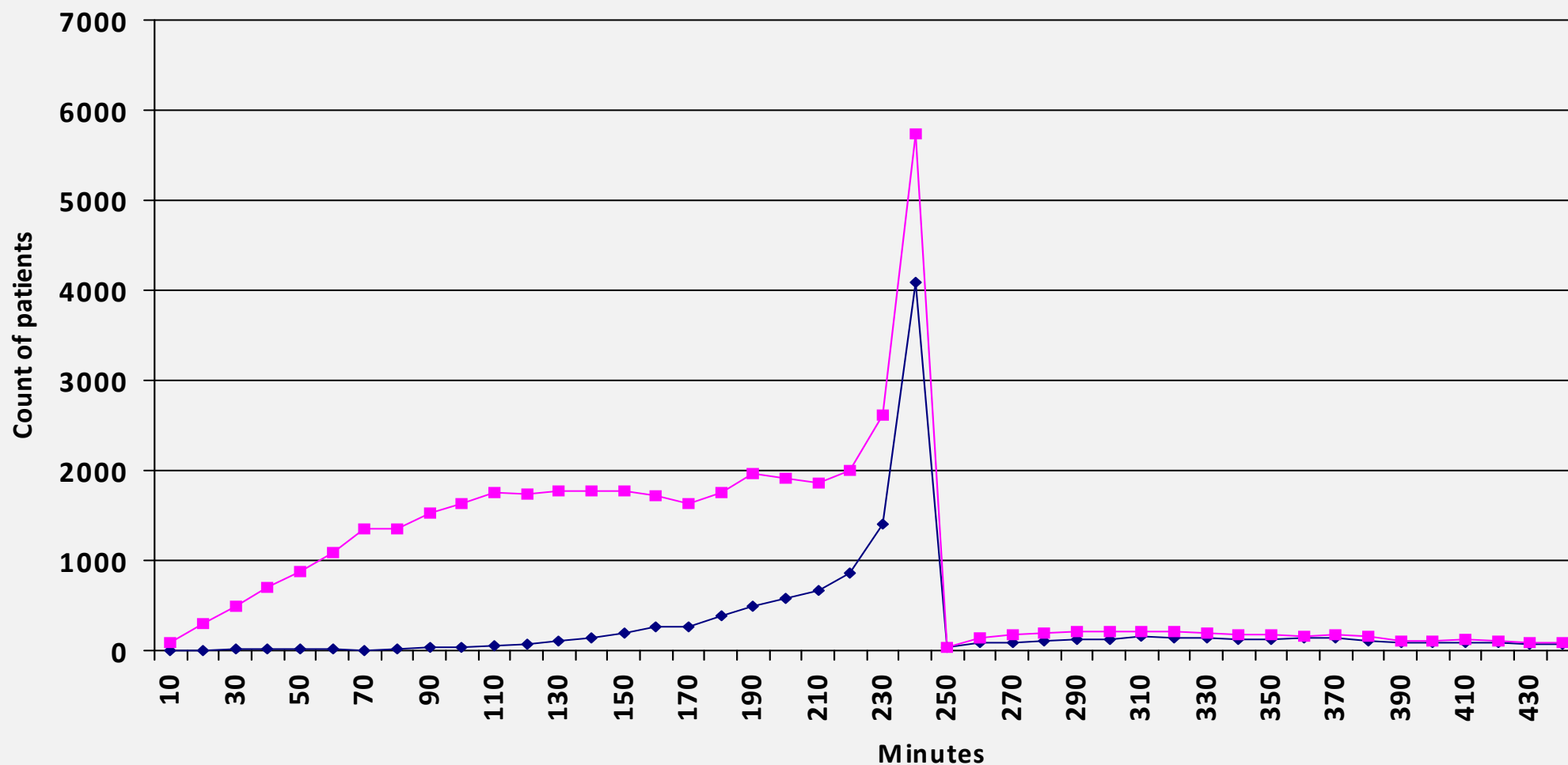
3.498

The Boat

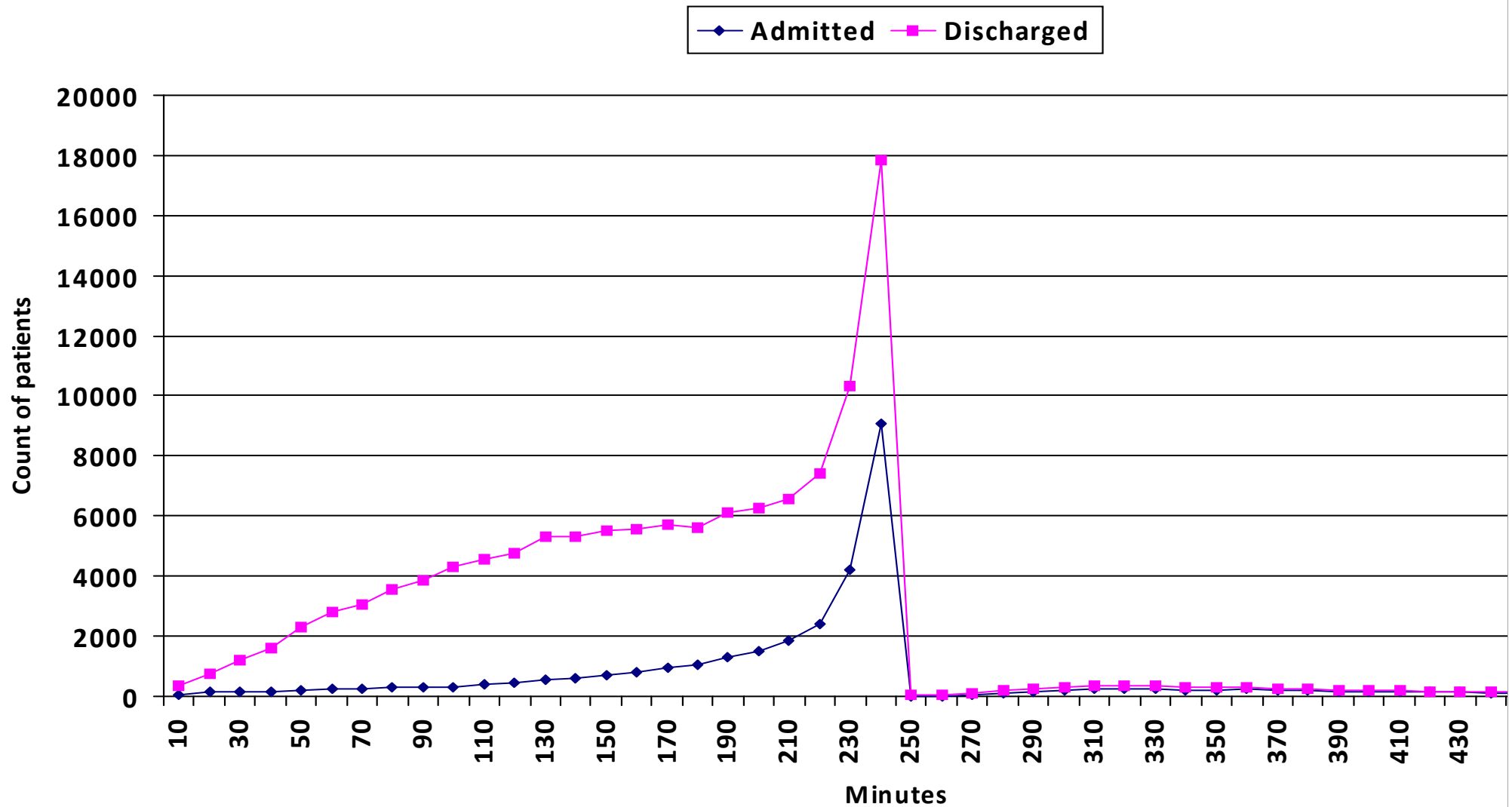
RVY

Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E



Bradford Royal Infirmary

Bradford

1.5

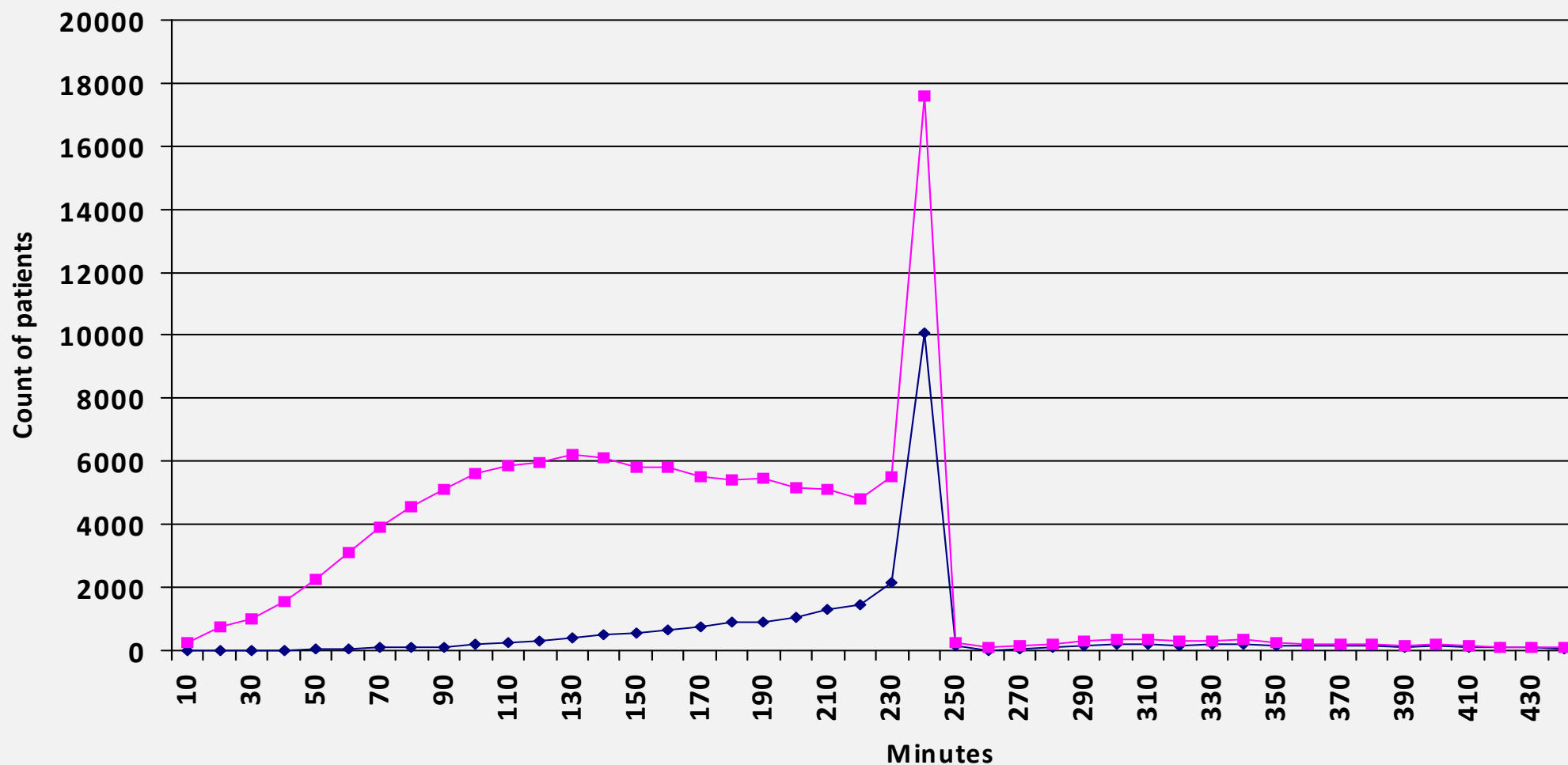
3.573

The Boat

RAE

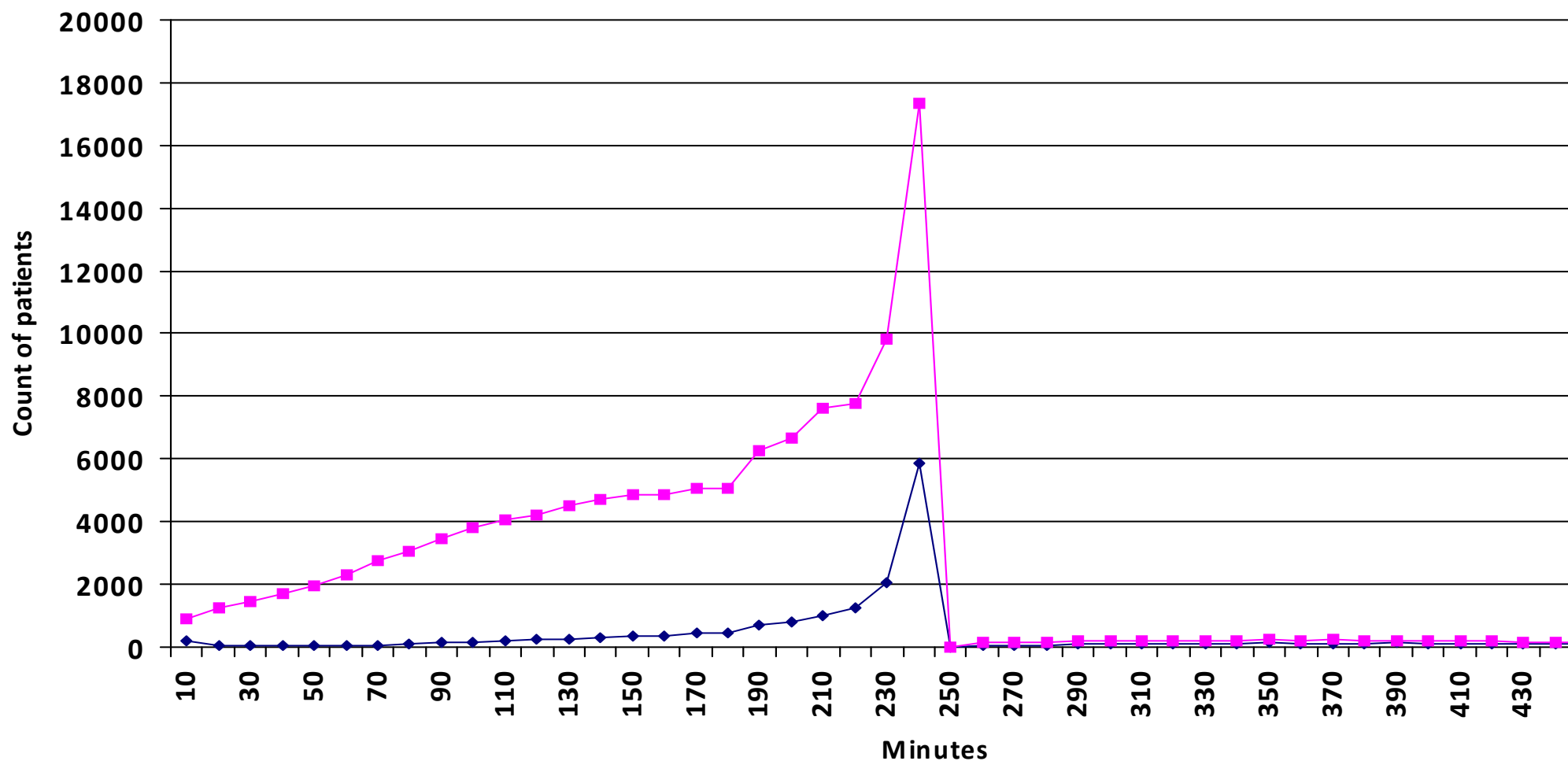
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Queen Elizabeth Hospital Birmingham

Birmingham

1

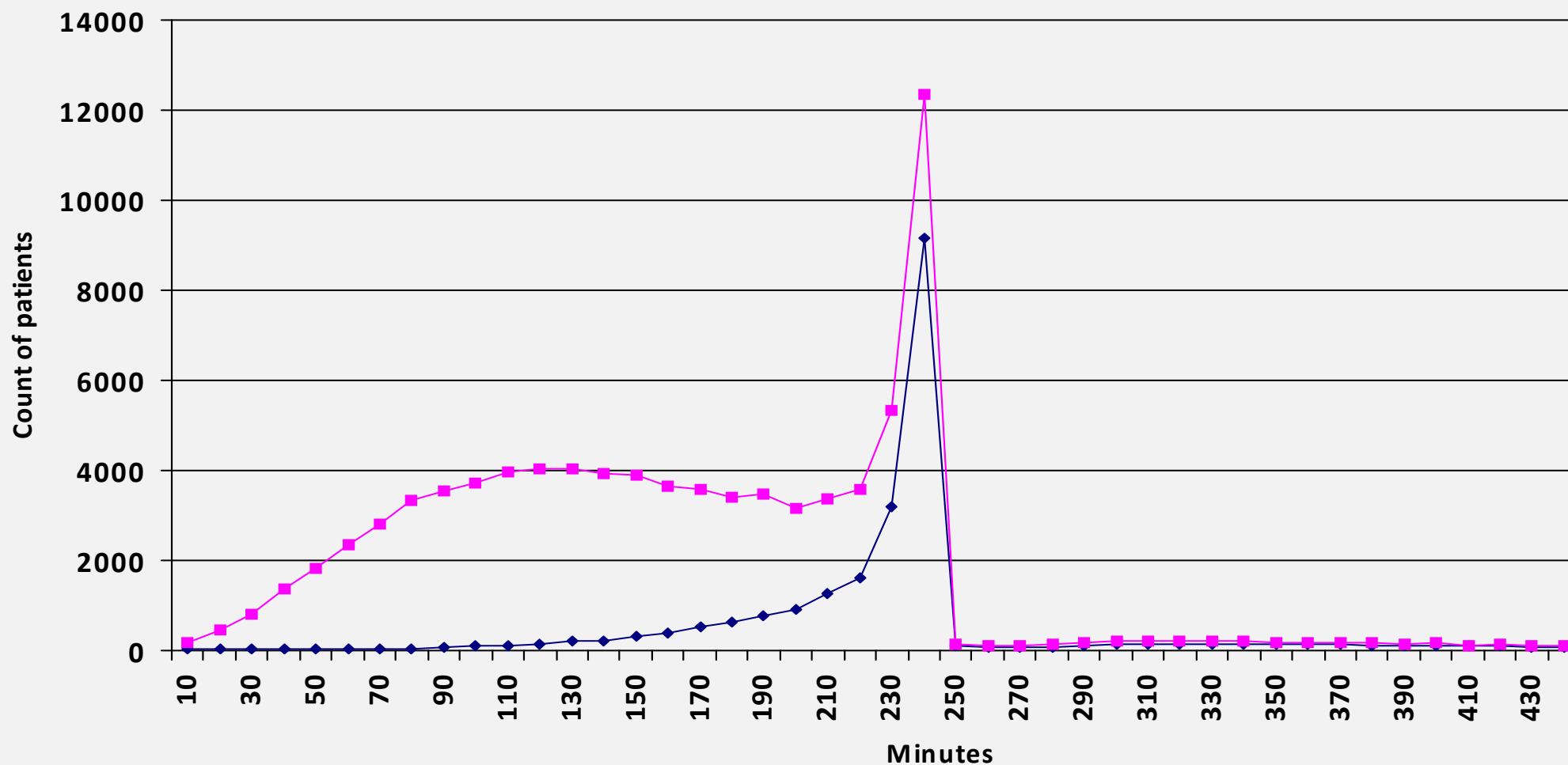
3.608

The Boat

RRK

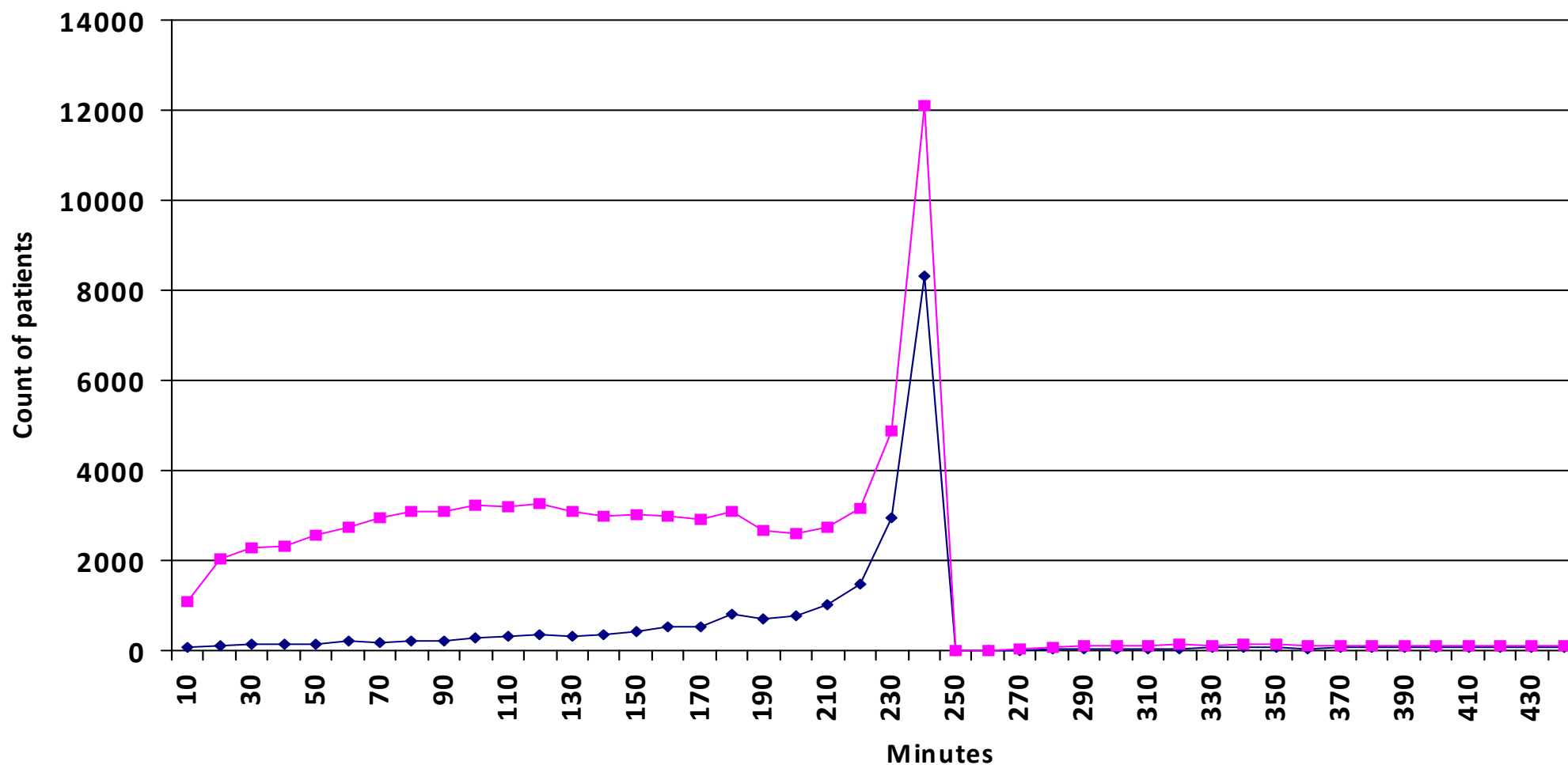
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Hull Royal Infirmary

Hull

1.3

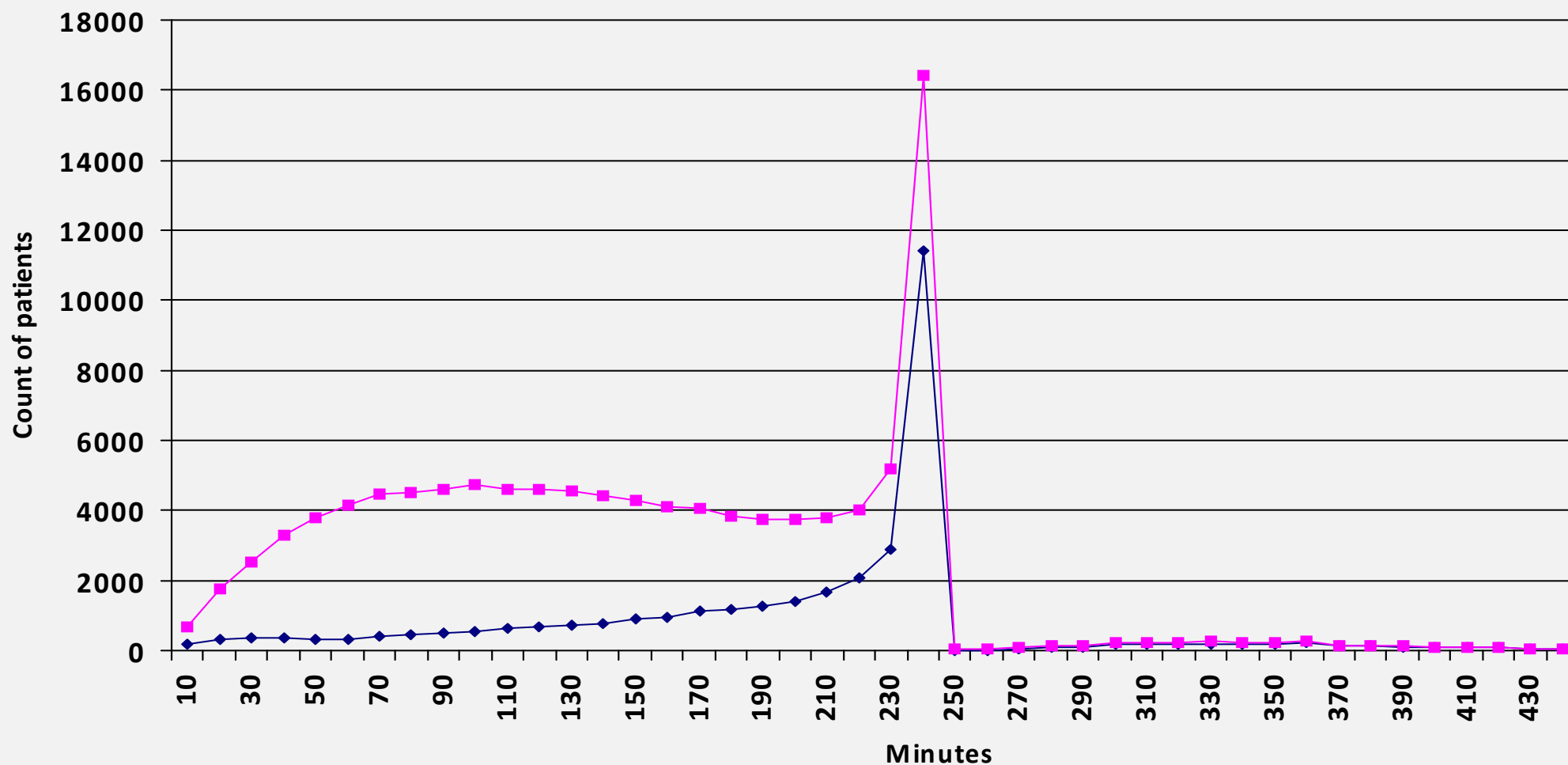
3.728

The Boat

RWA

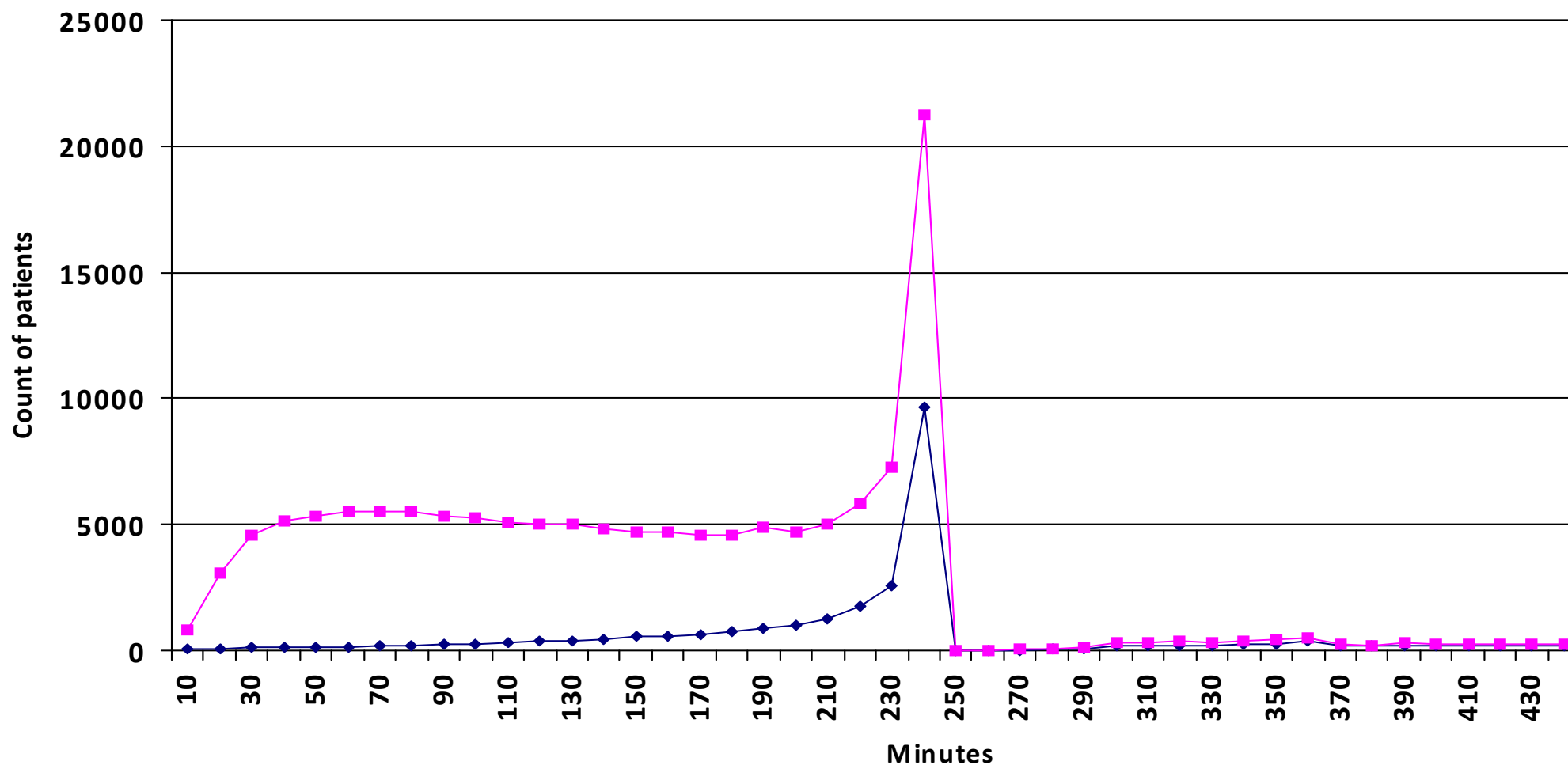
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Royal Free Hospital

London

1

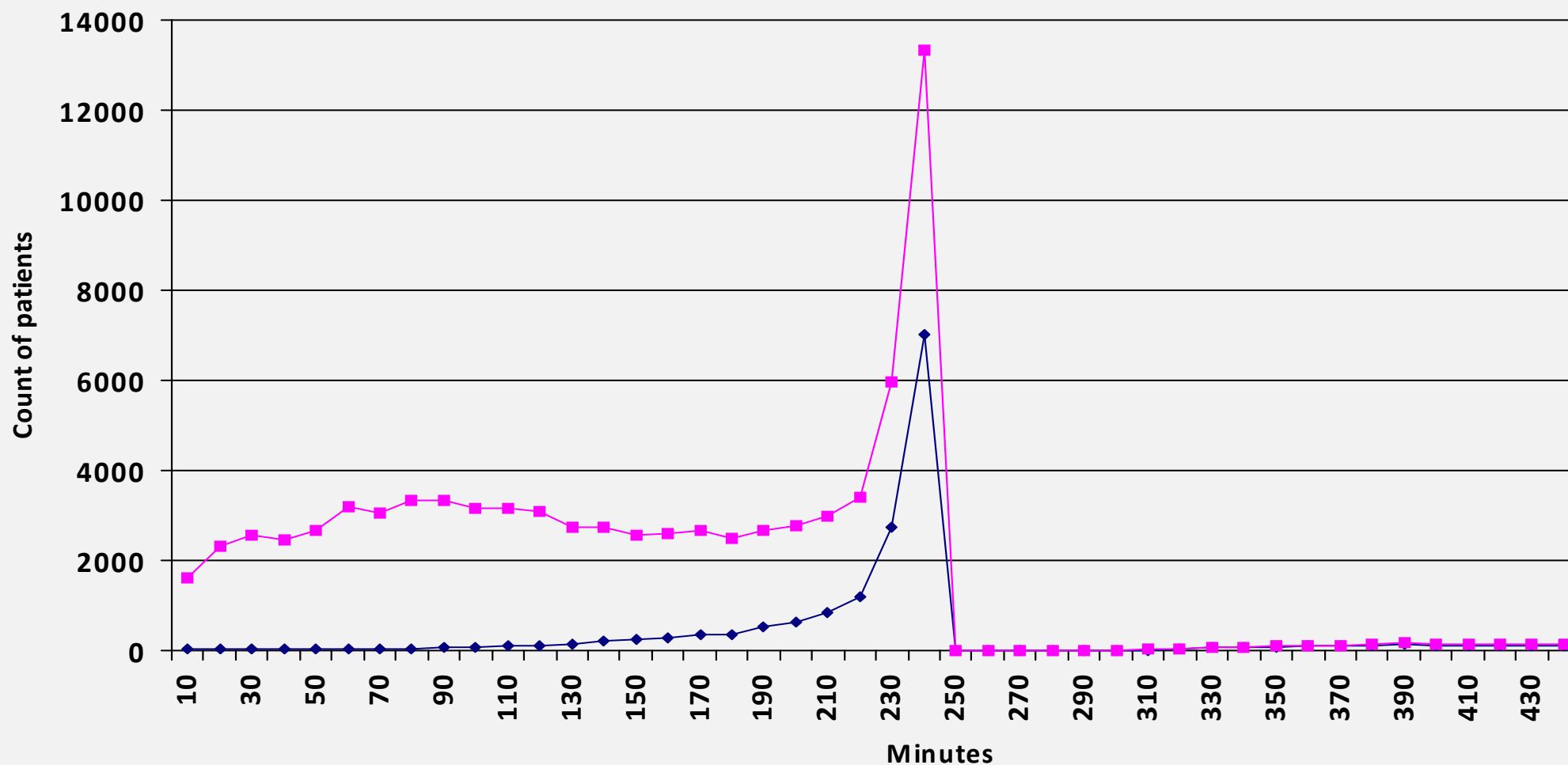
3.955

The Boat

RAL

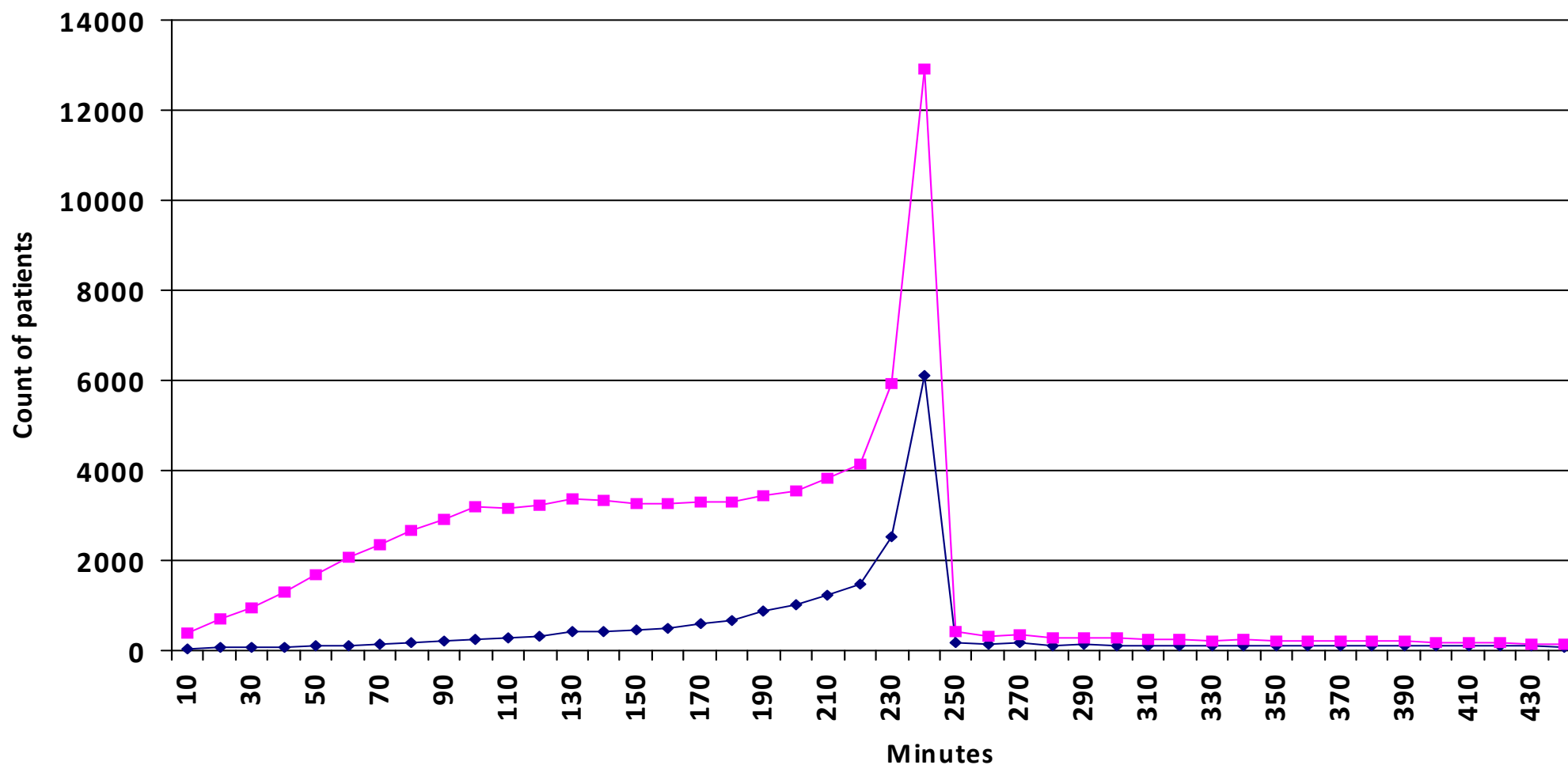
Number of patients vs minutes spent in A&E

Admitted Discharged



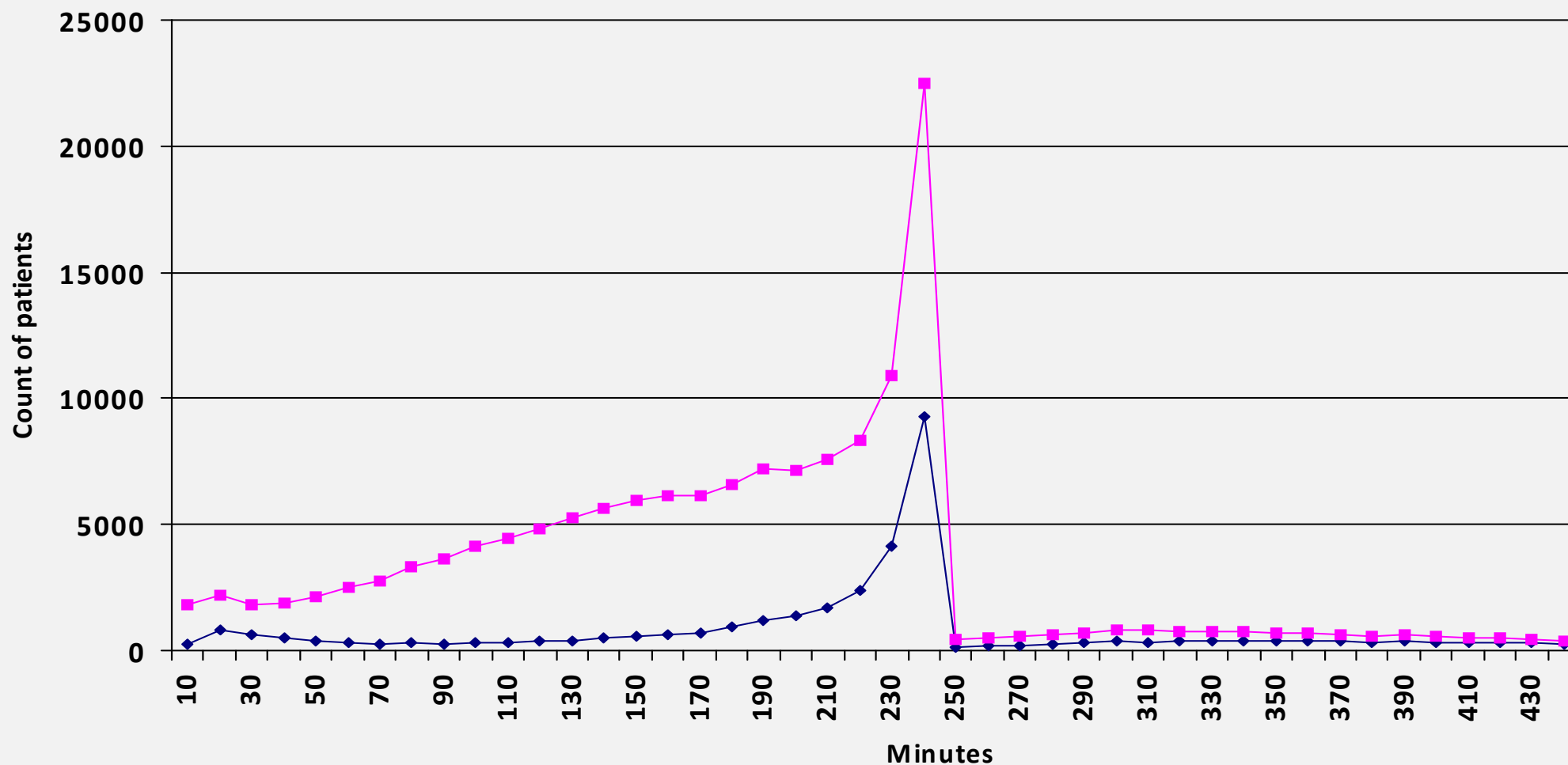
Number of patients vs minutes spent in A&E

Admitted Discharged



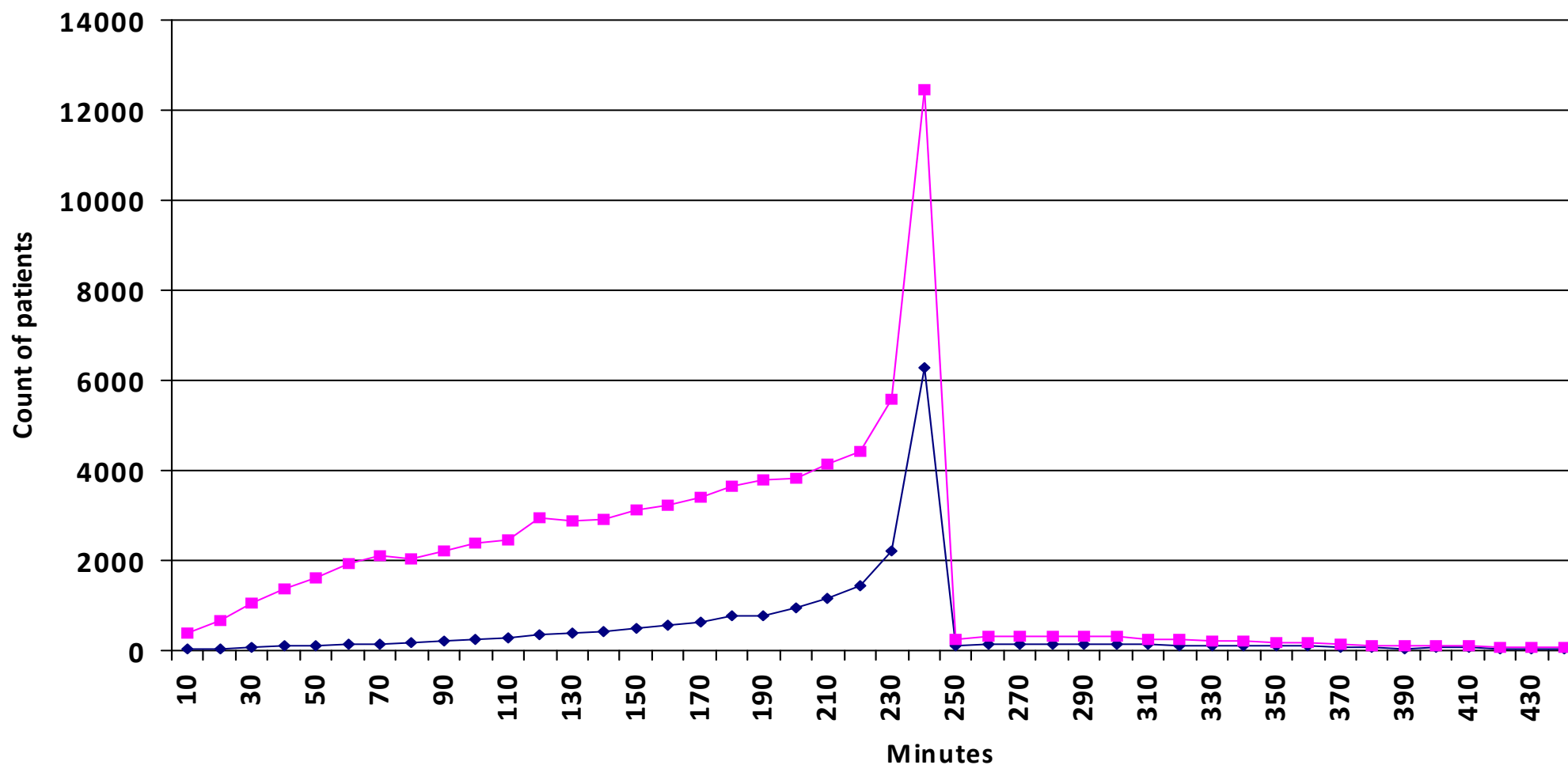
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Macclesfield District General Hospital

Macclesfield

0.5

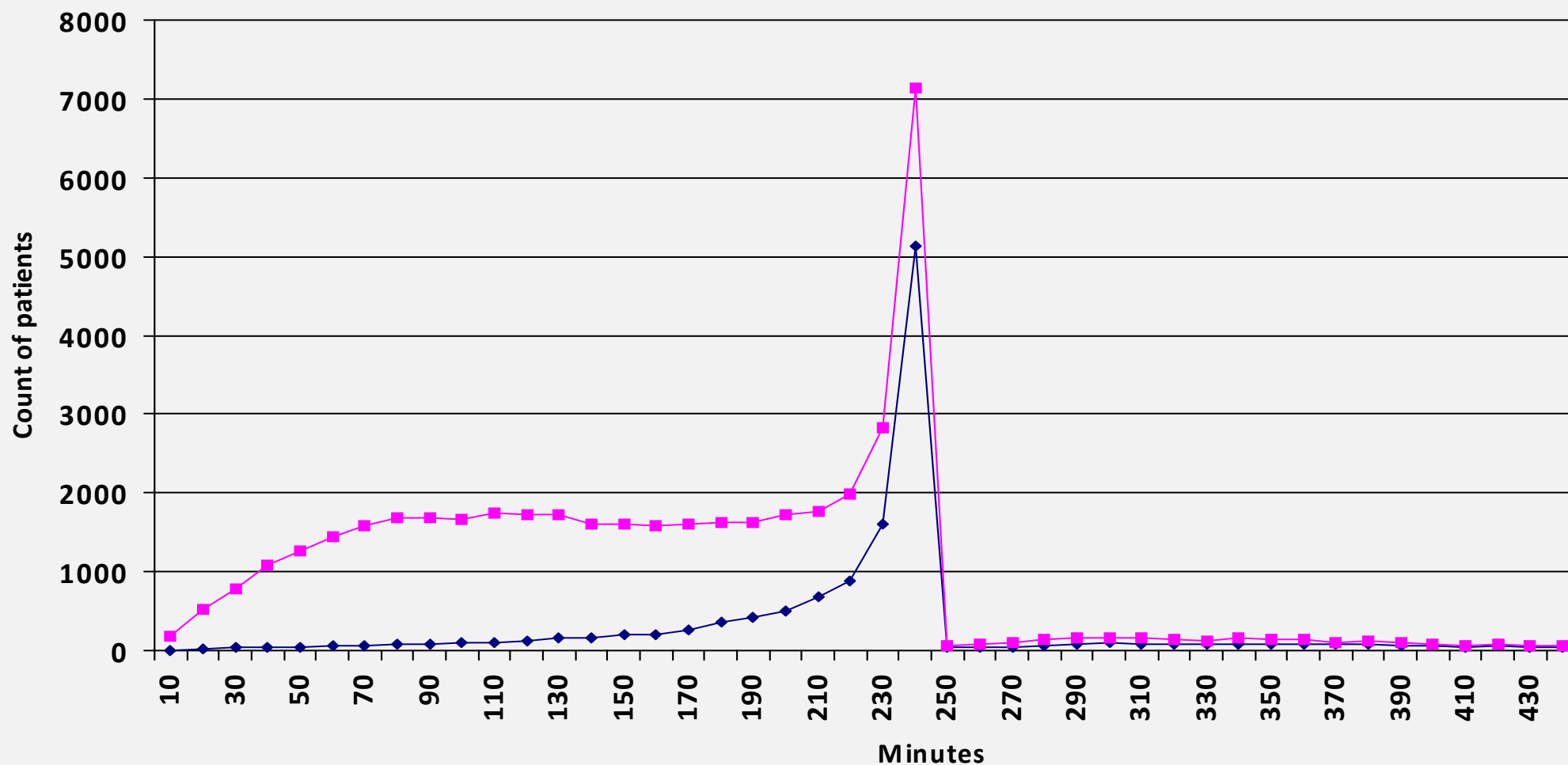
4.067

The Boat

RJN

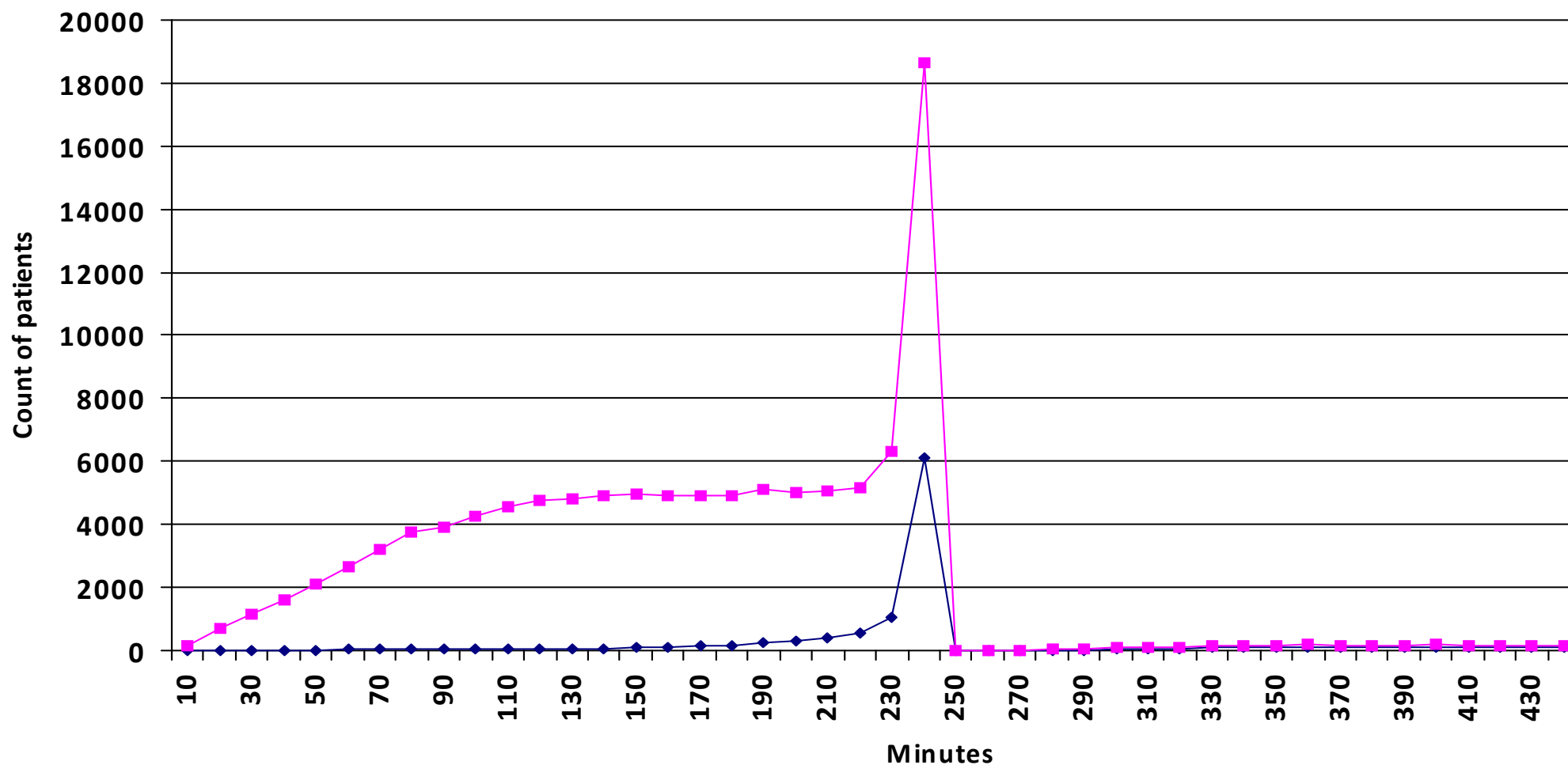
Number of patients vs minutes spent in A&E

Admitted Discharged



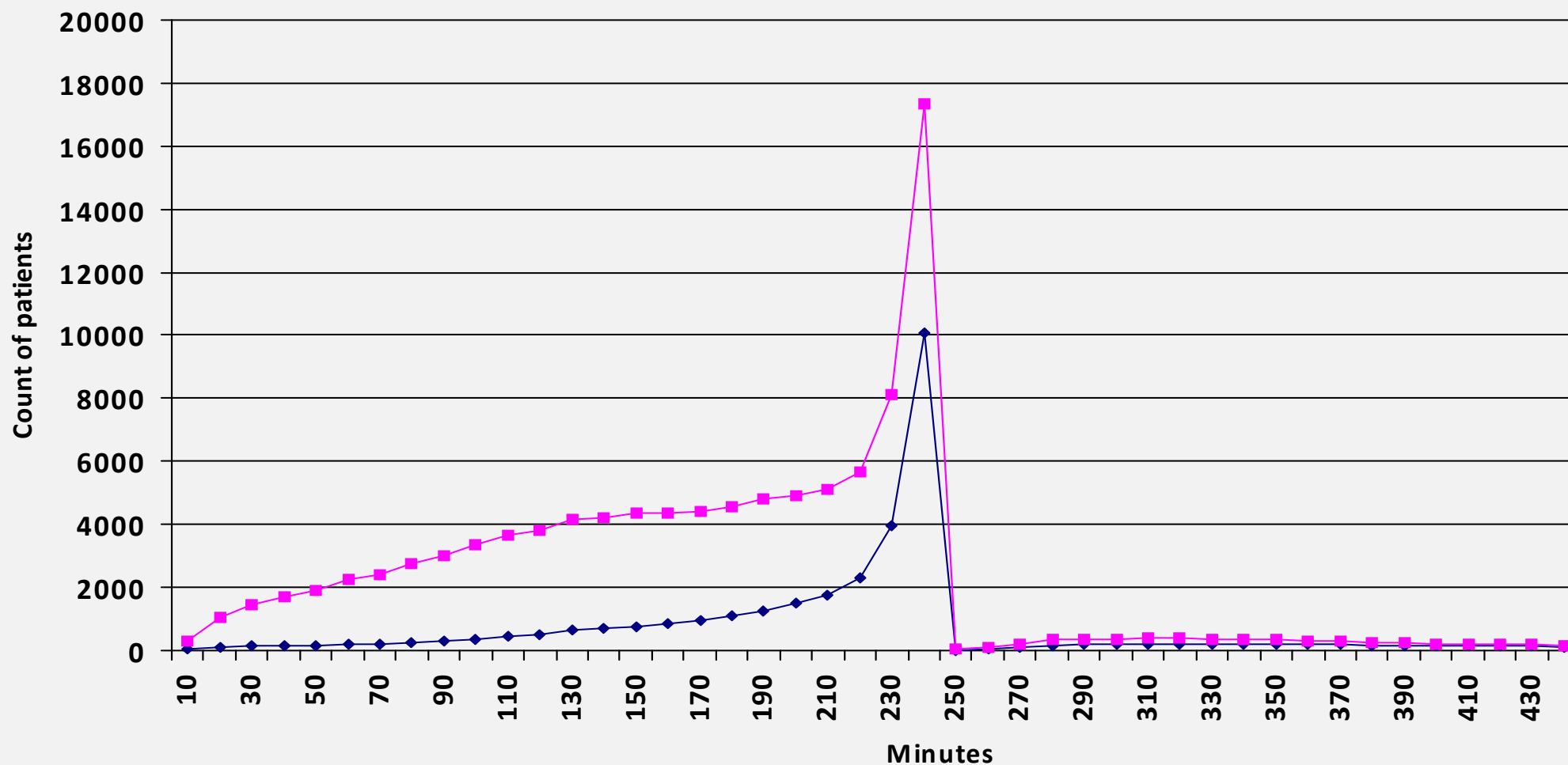
Number of patients vs minutes spent in A&E

Admitted Discharged



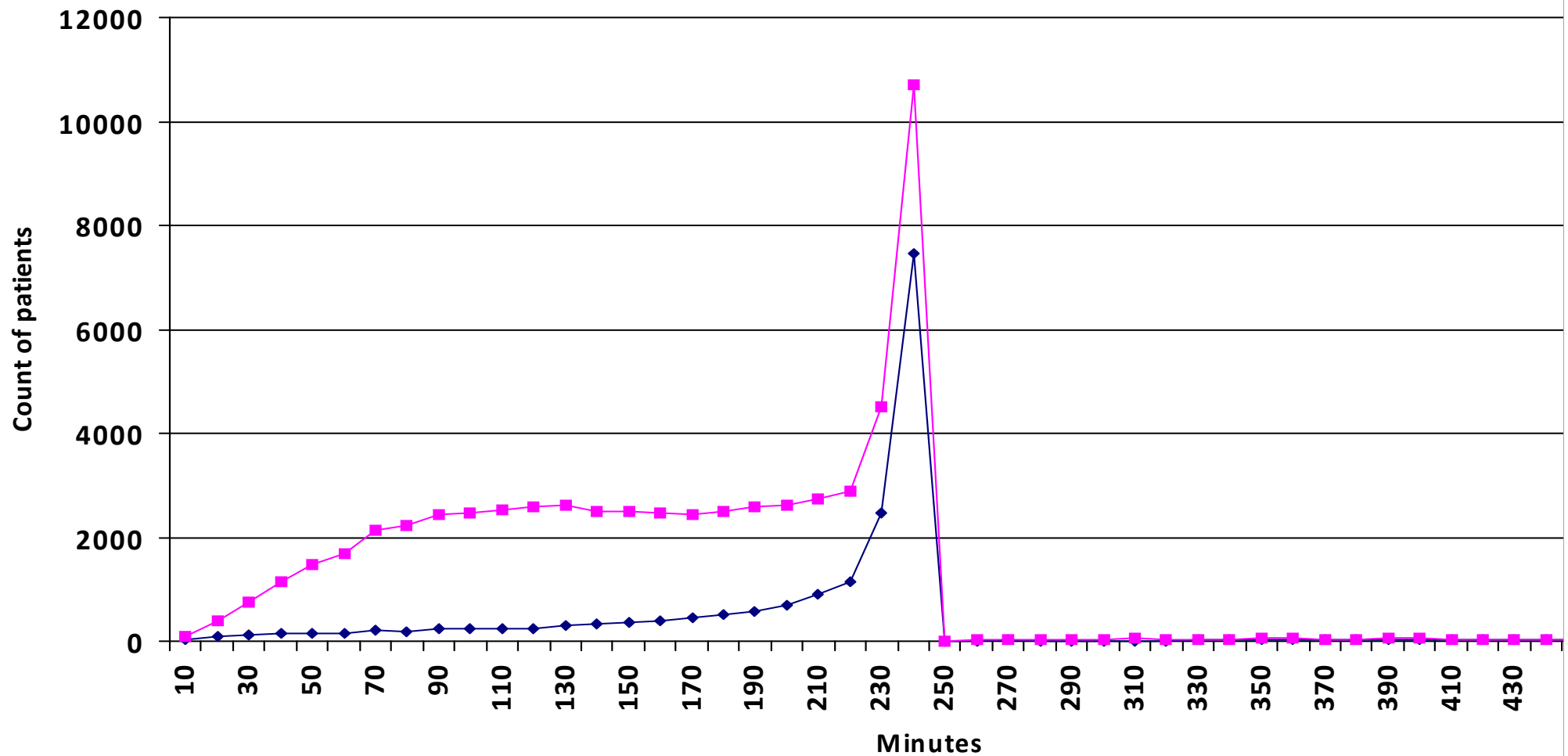
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Peterborough City Hospital

Peterborough

0.9

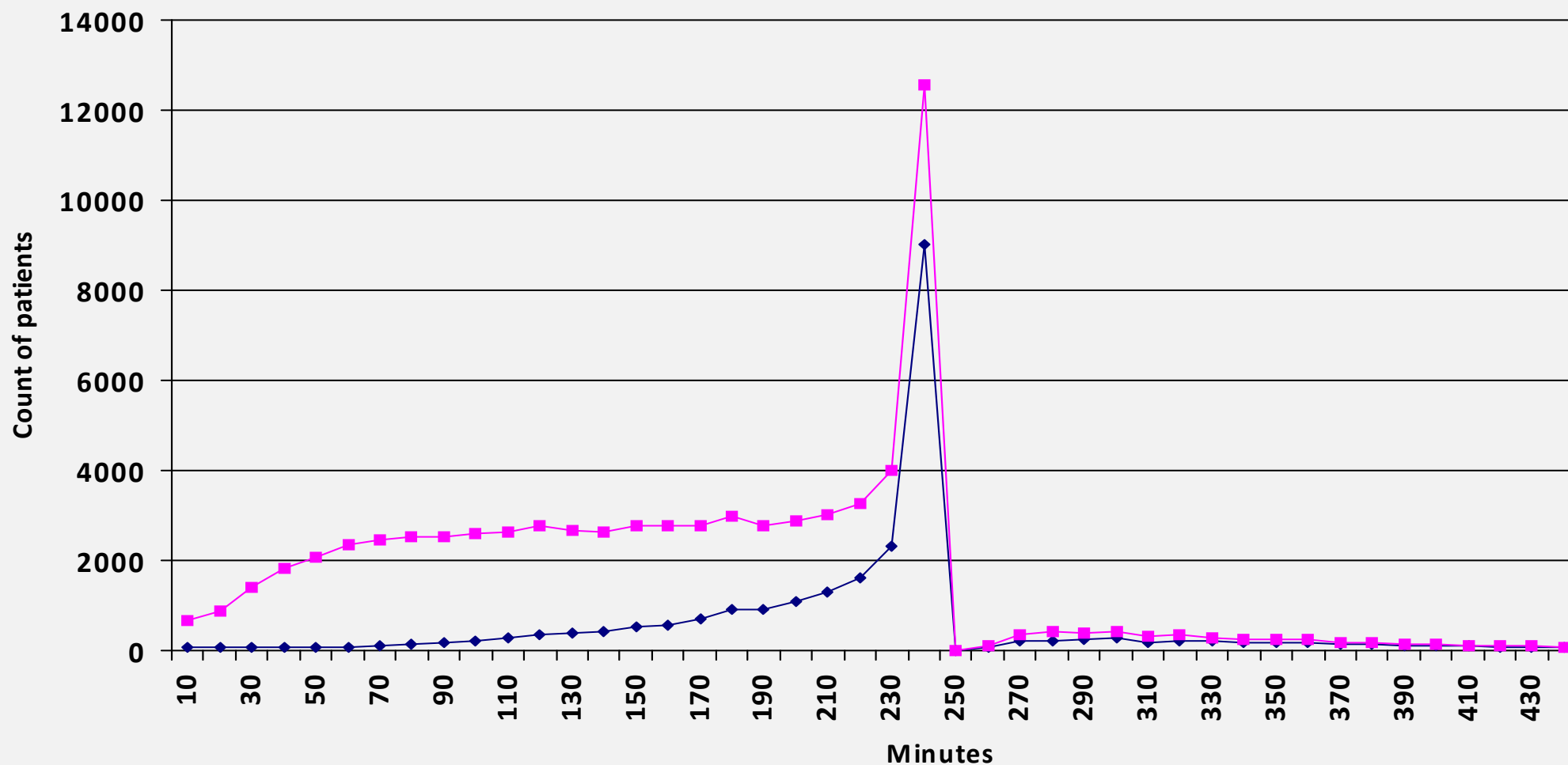
4.326

The Boat

RGN

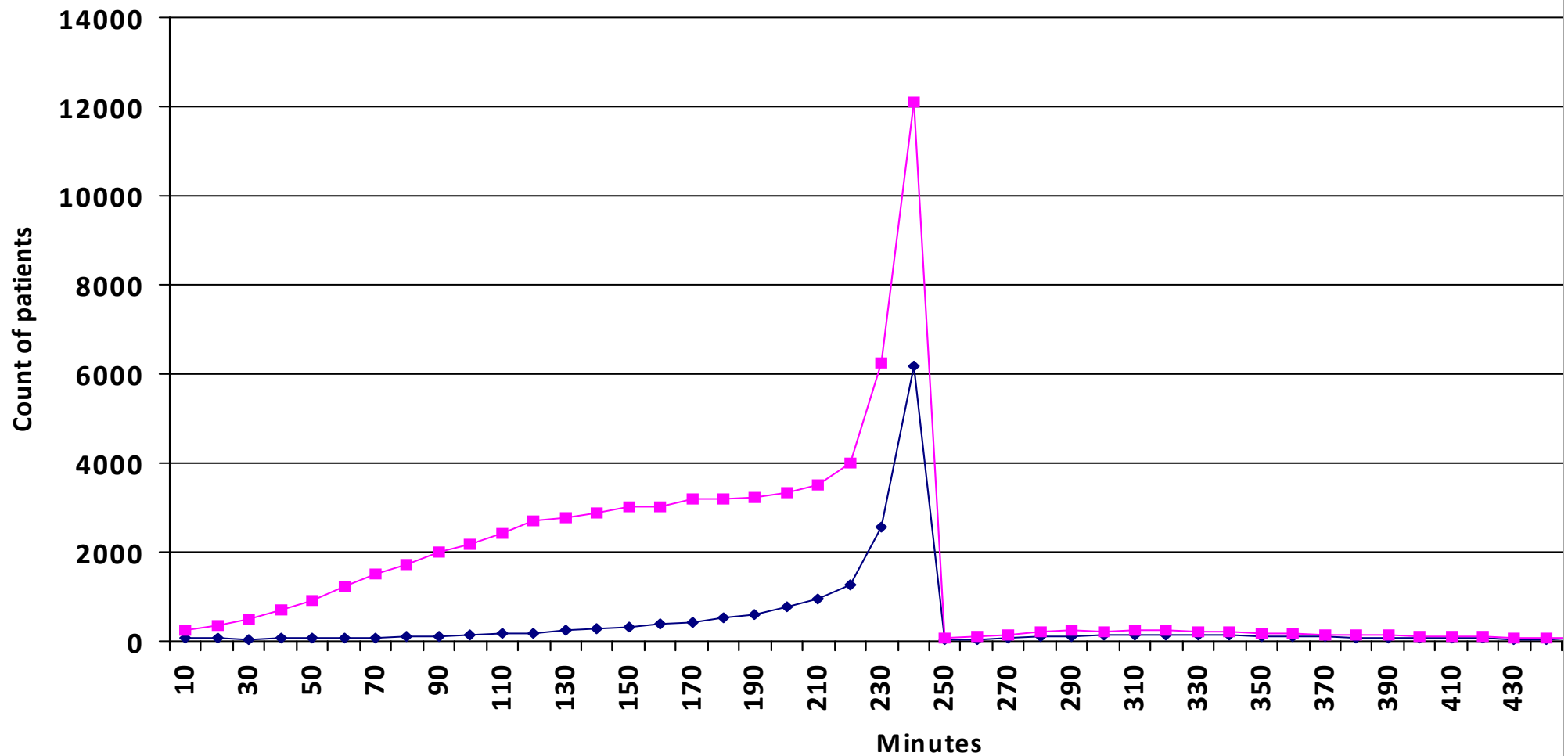
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Basildon University Hospital

Basildon

1

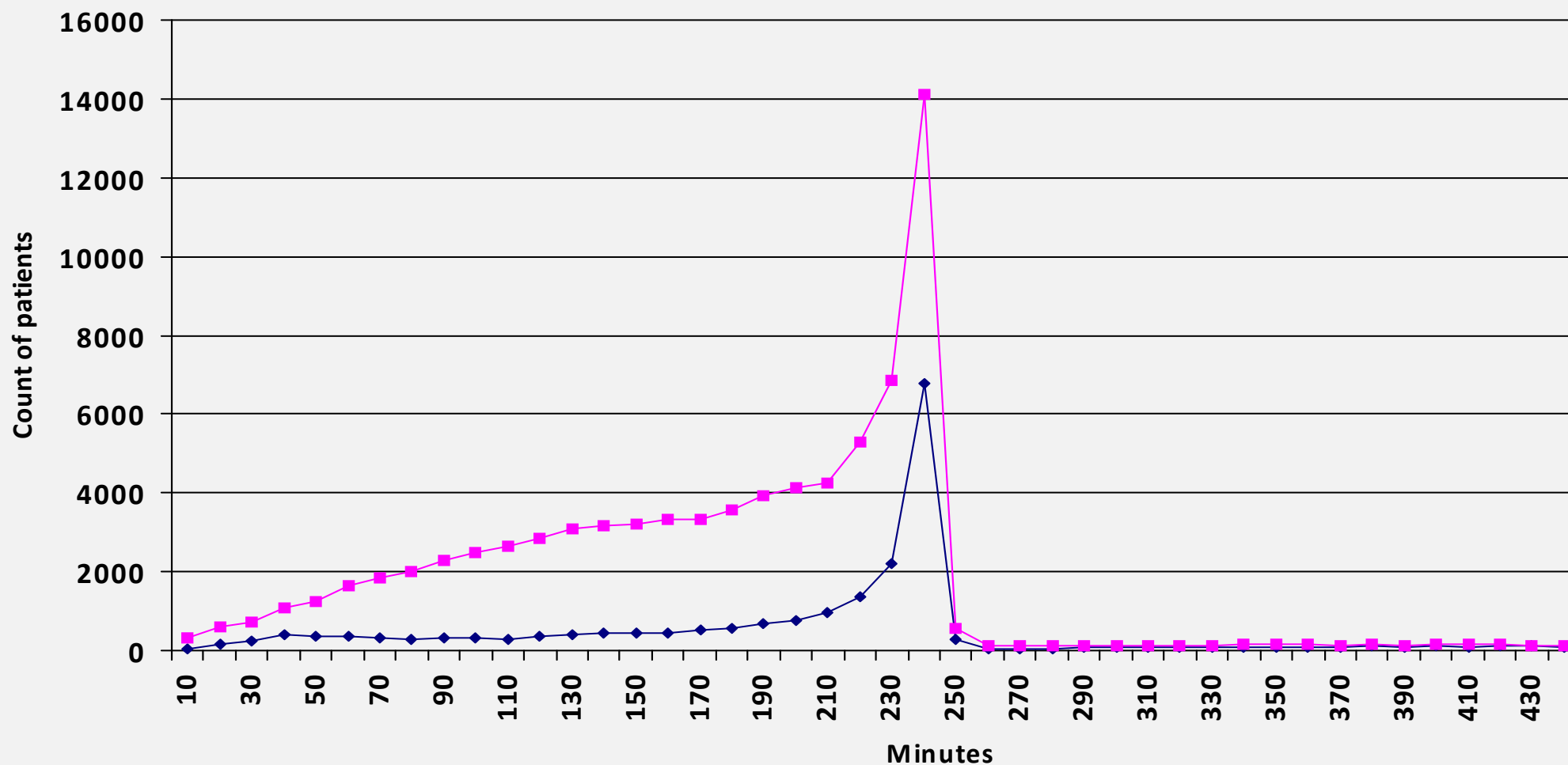
4.349

The Boat

RDD

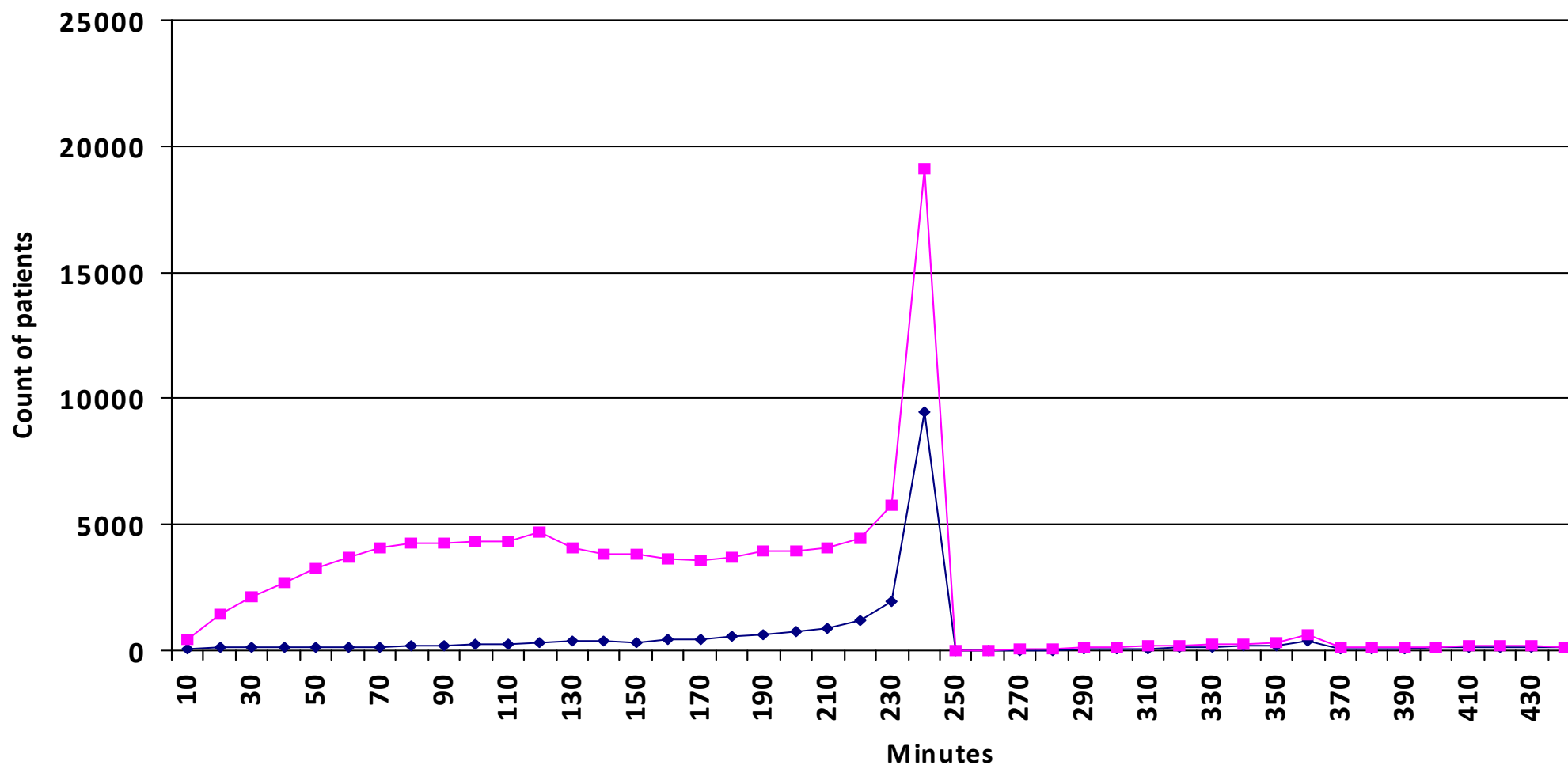
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



King George & Queen's Hospital

Ilford

2.3

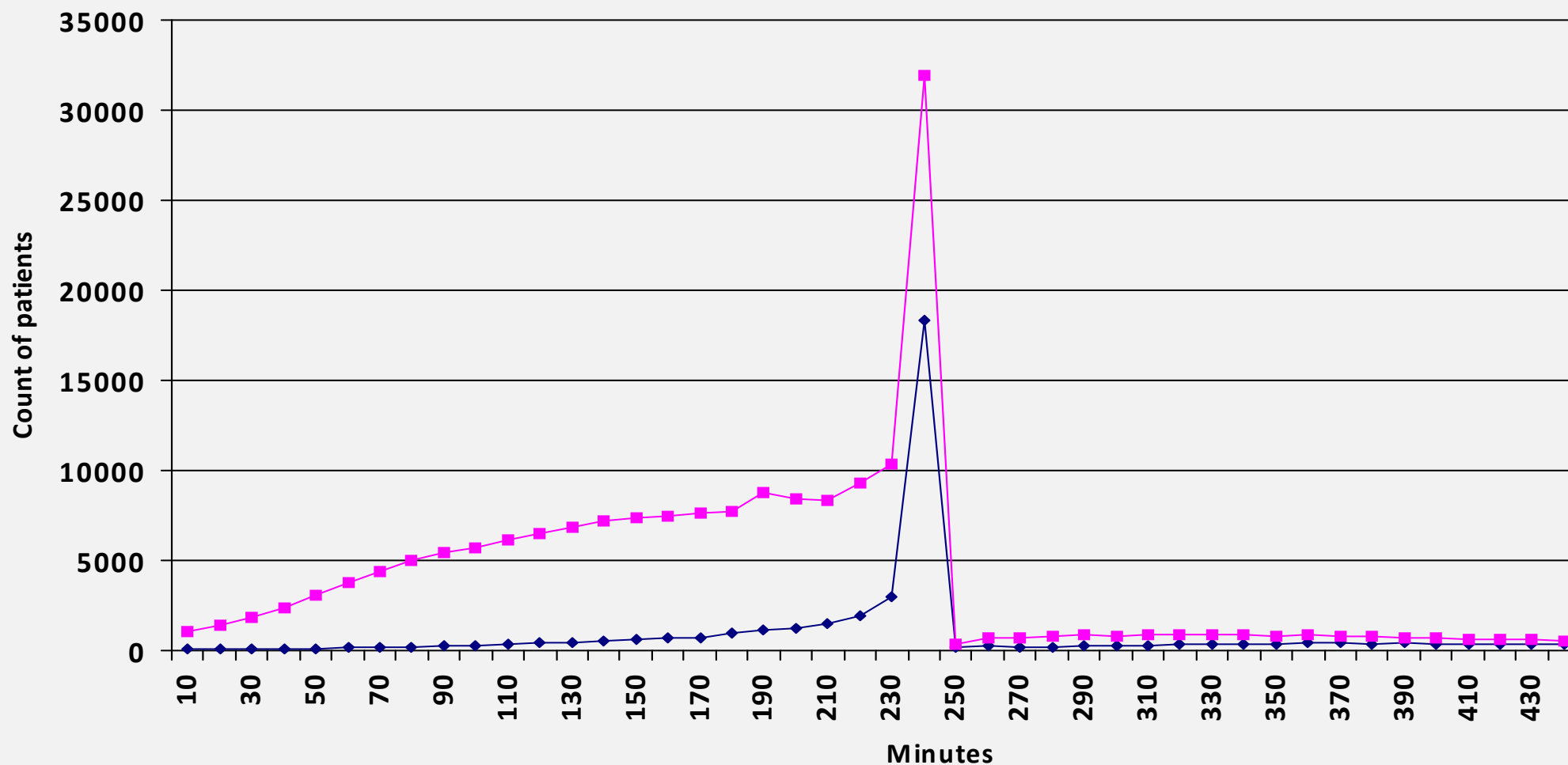
4.563

The Boat

RF4

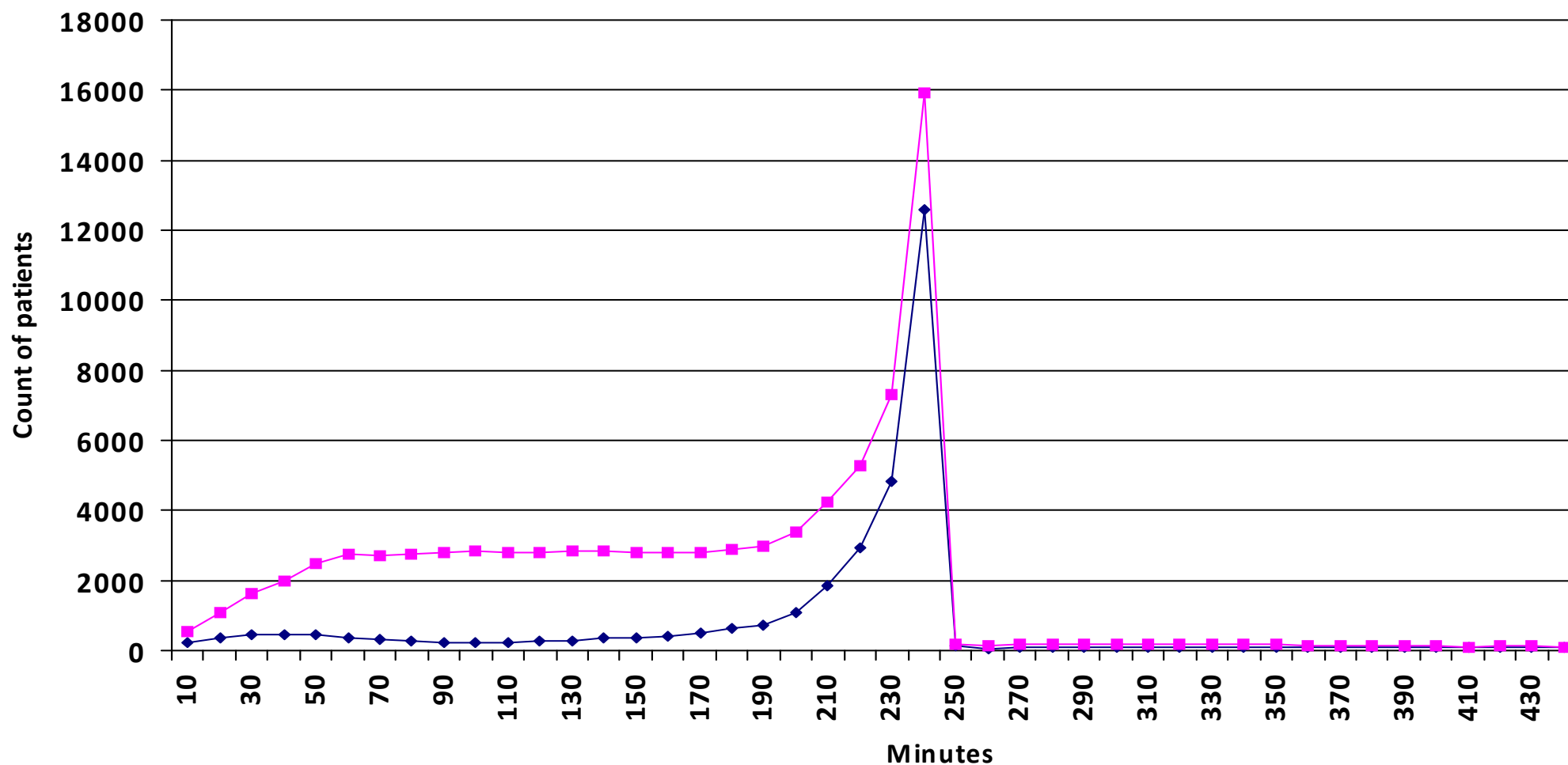
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Addenbrooke's Hospital

Cambridge

1.1

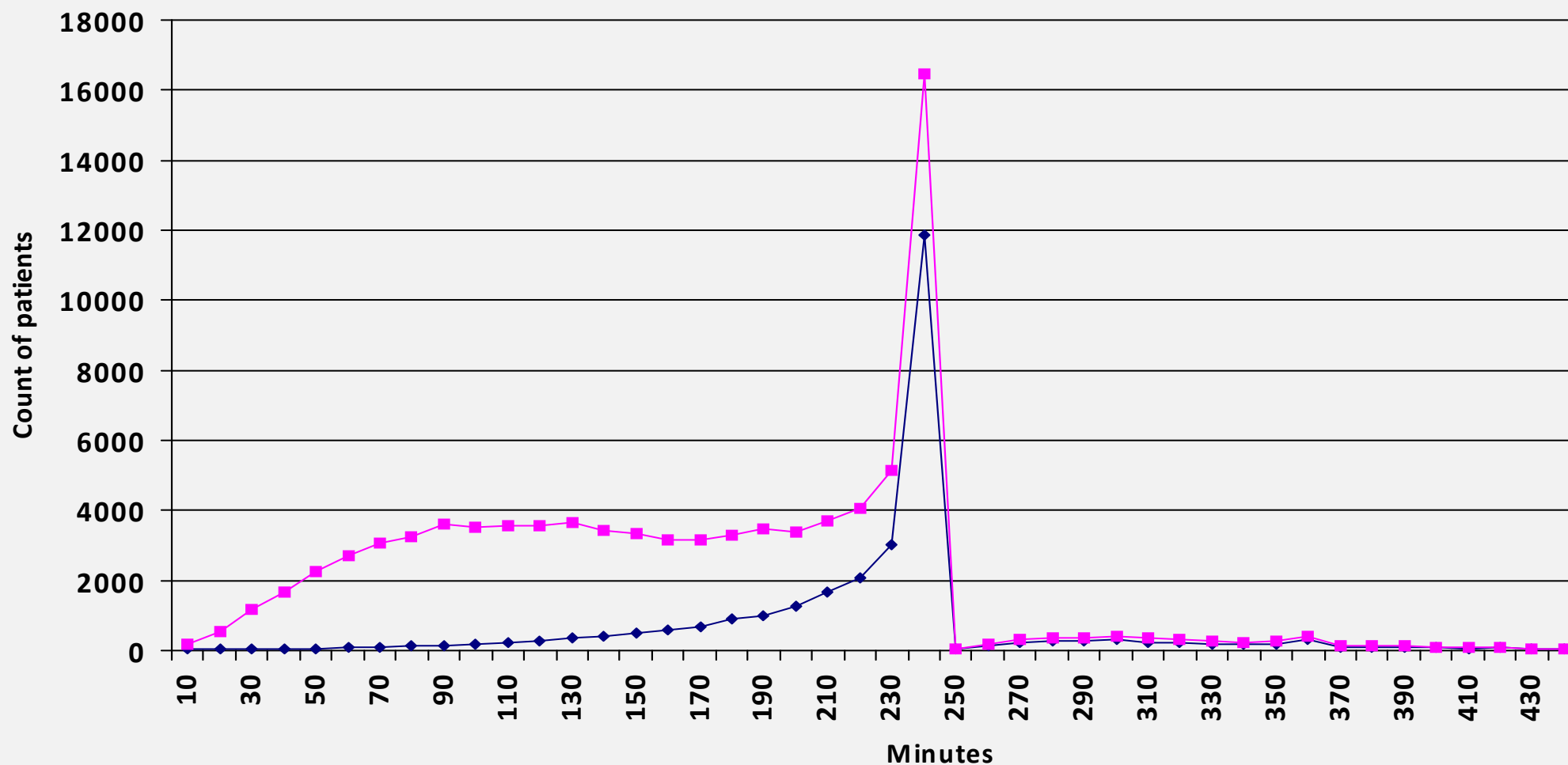
4.632

The Boat

RGT

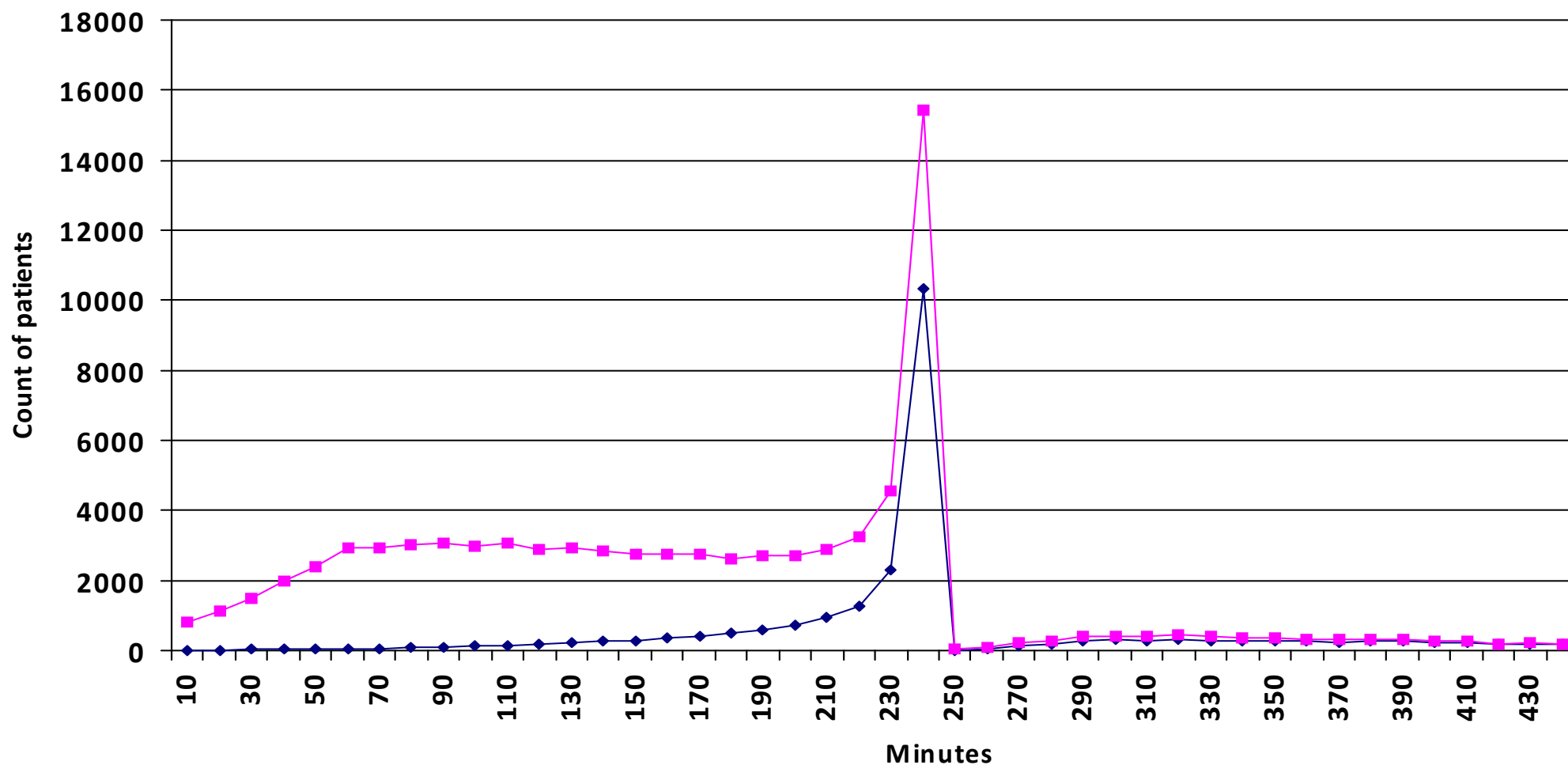
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Royal United Hospital

Bath

0.8

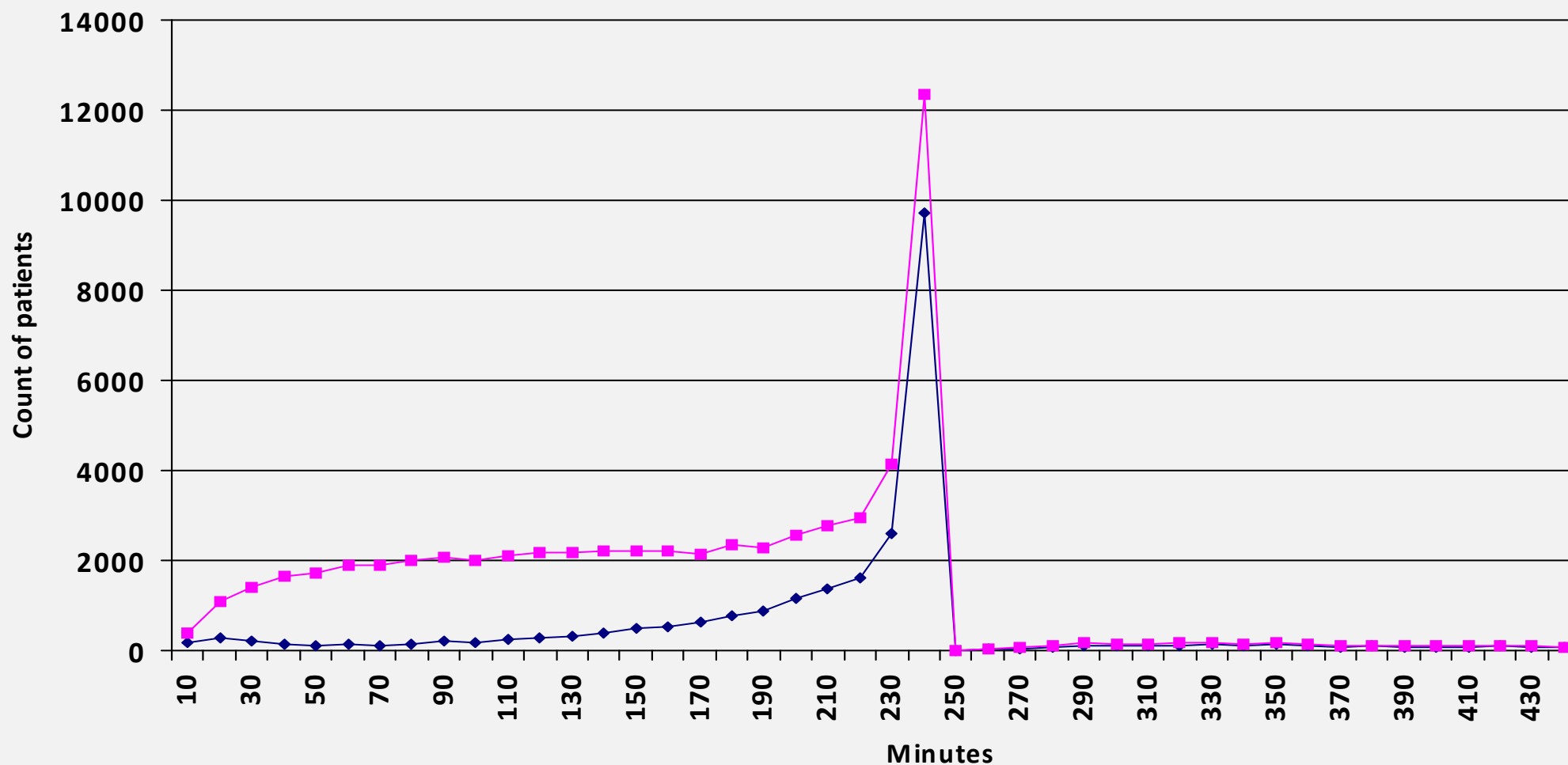
4.874

The Boat

RD1

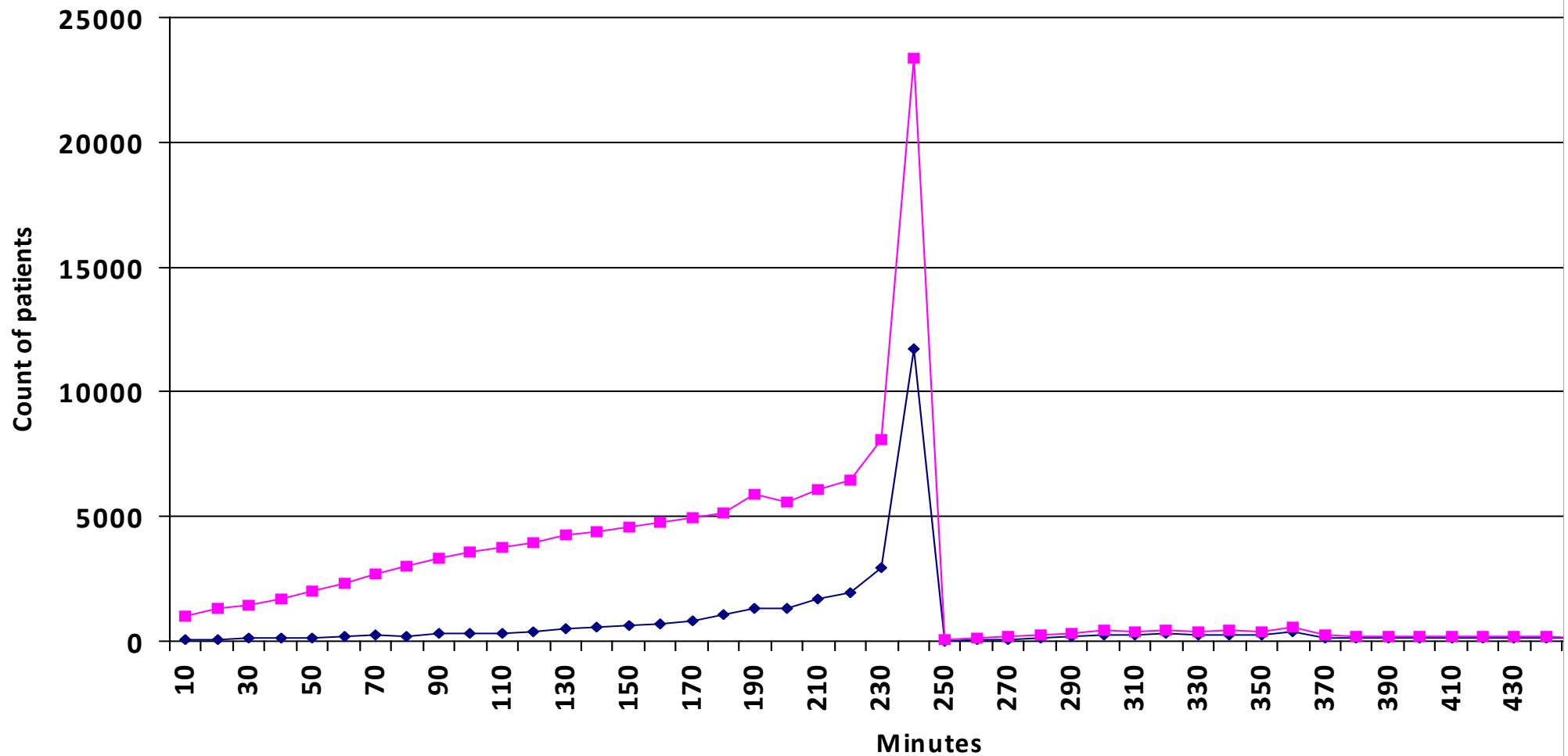
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Northwick Park Hospital/Central Middx

Harrow

1

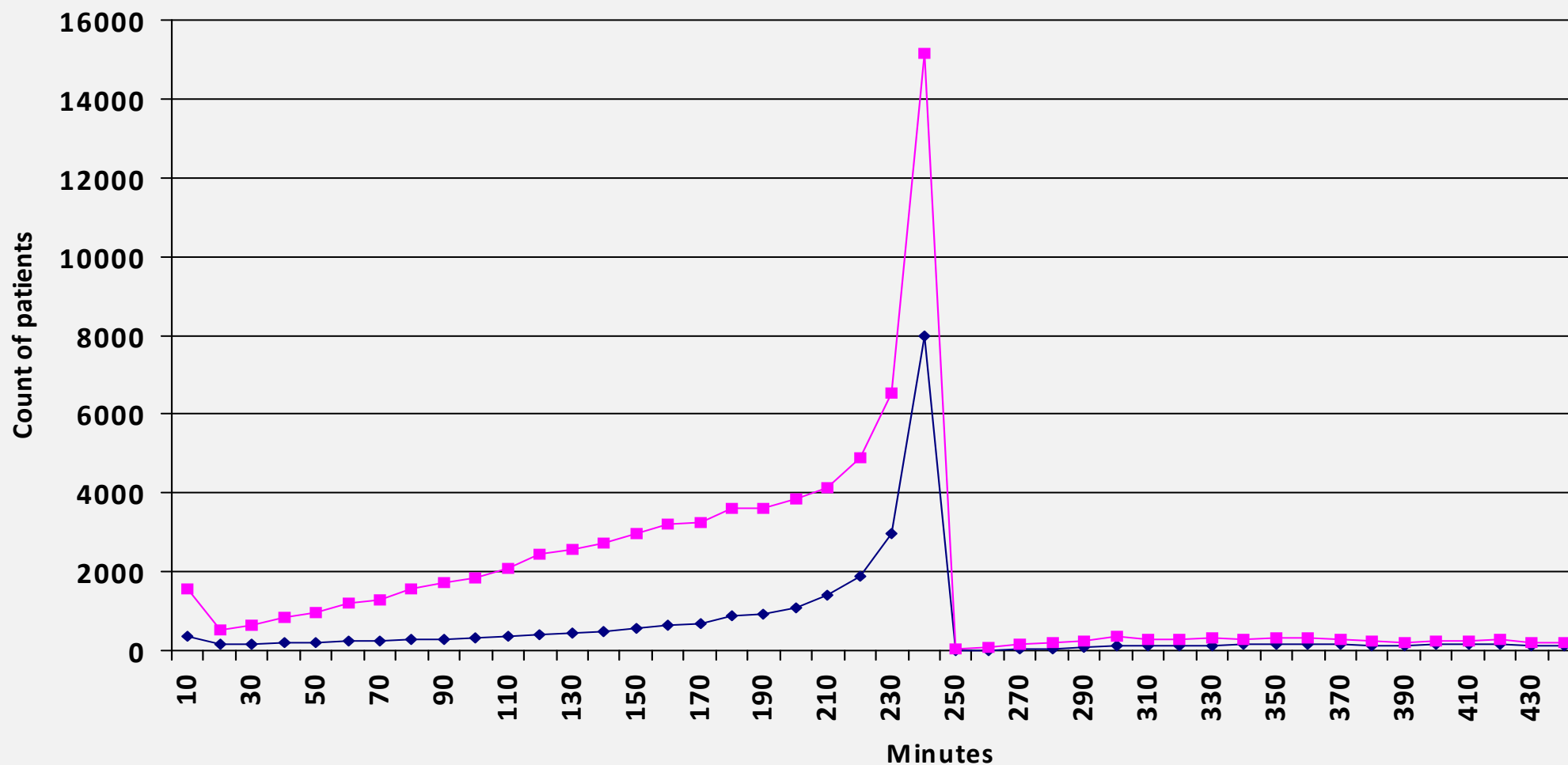
4.967

The Boat

RV8

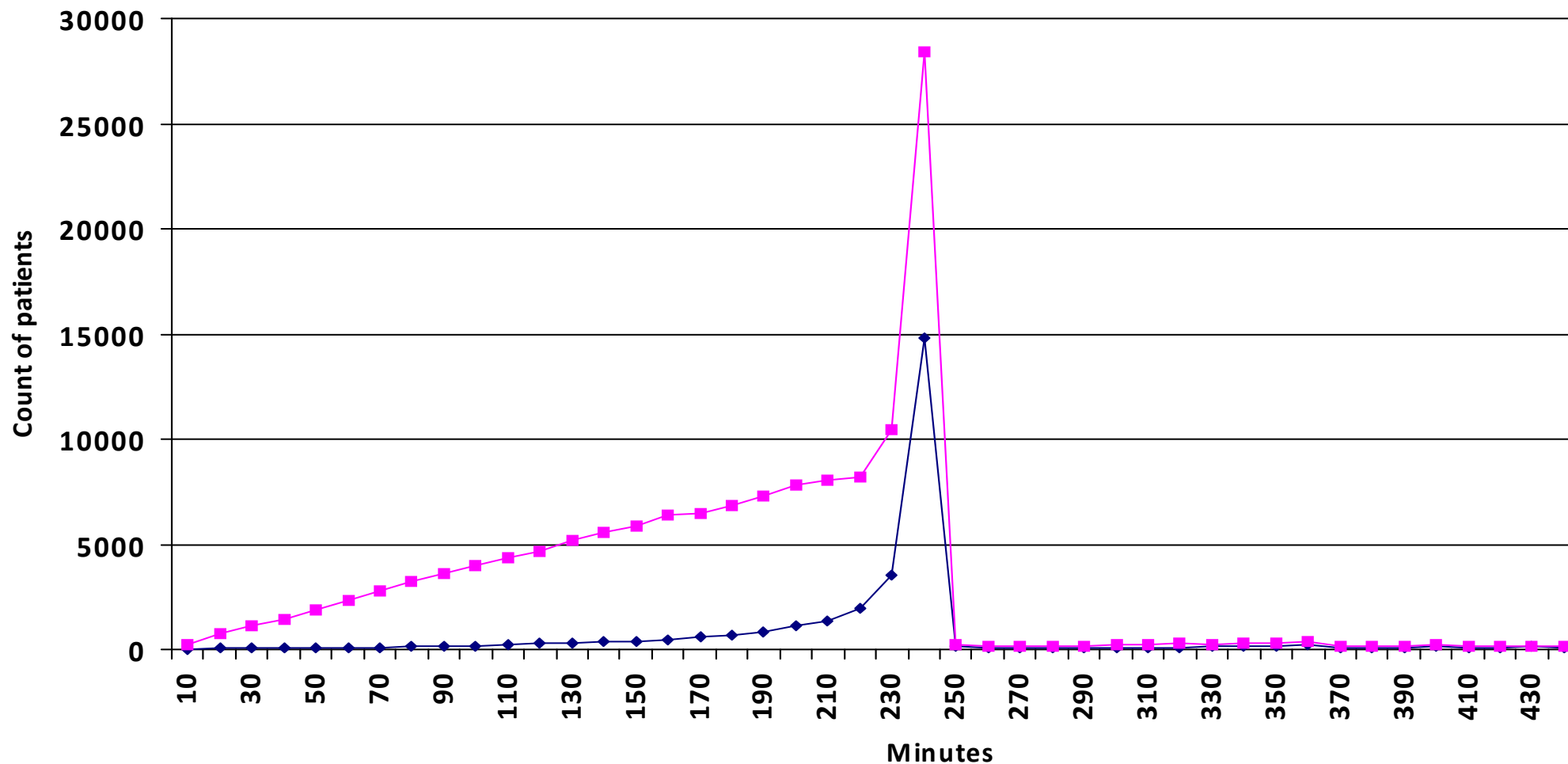
Number of patients vs minutes spent in A&E

Admitted Discharged



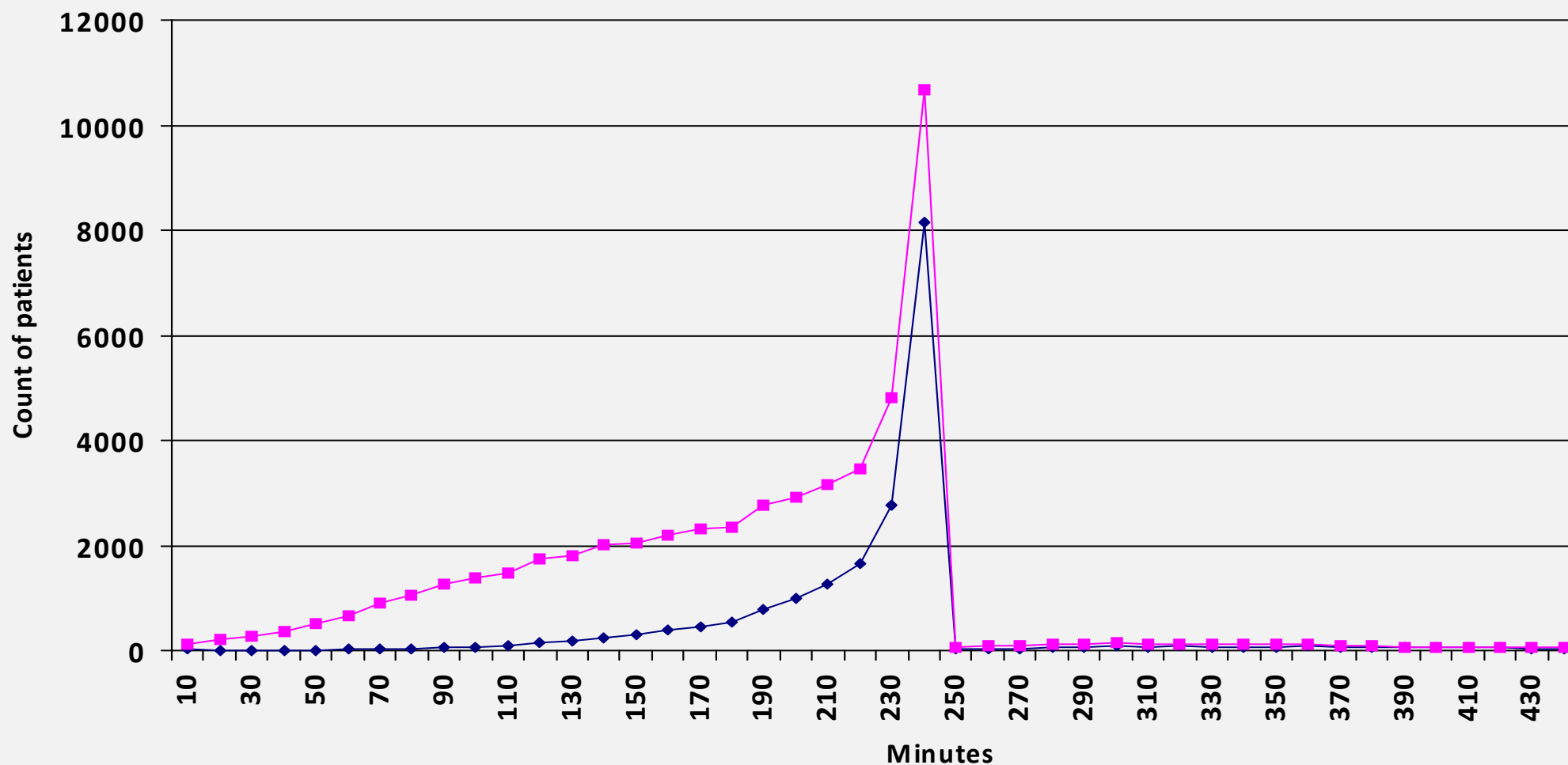
Number of patients vs minutes spent in A&E

Admitted Discharged



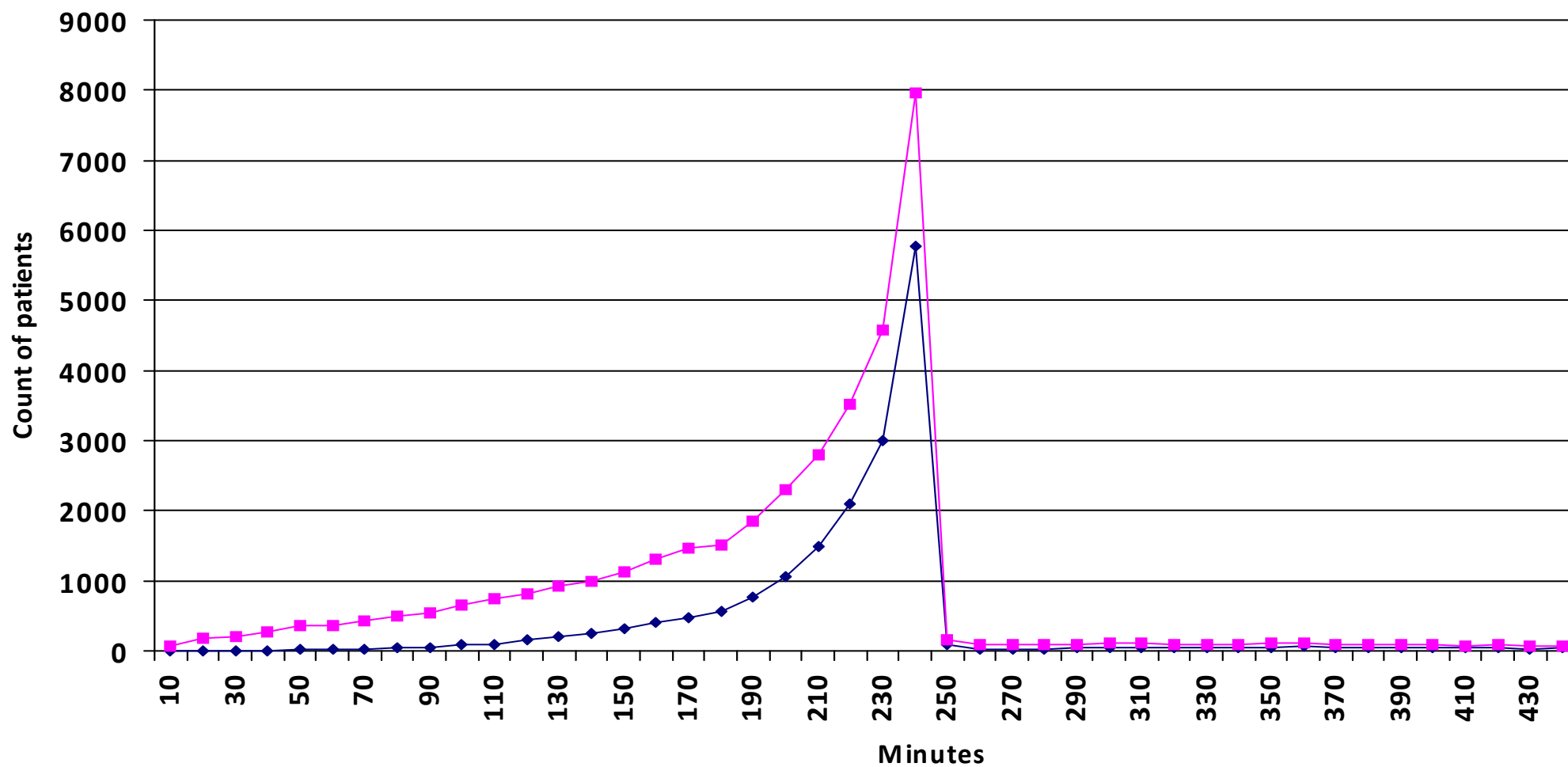
Number of patients vs minutes spent in A&E

Admitted Discharged



Number of patients vs minutes spent in A&E

Admitted Discharged



Croydon University Hospital

Croydon

0.7

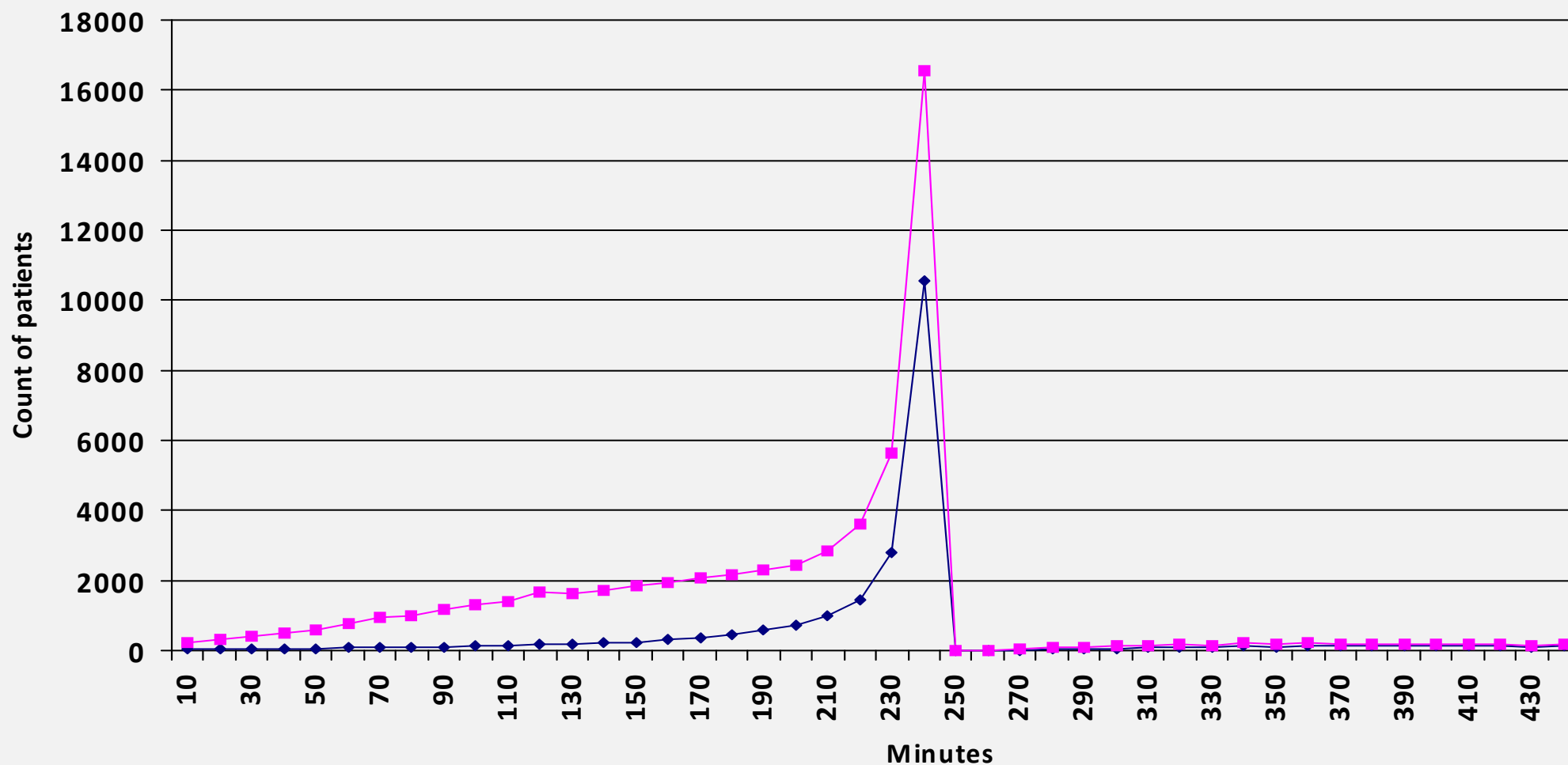
7.214

The Boat

RJ6

Number of patients vs minutes spent in A&E

Admitted Discharged



Acknowledgements: HES Online for source data,
Deep Sea Skivers SIPR 2011

Old Dogs SIPR

2013

The

author has verified the height of each mountain in
person in unusual conditions. The view from the
summit of Goat Fell on Arran is particularly fine.