

Program EVALPLOT  
(Version 2021-1)

by

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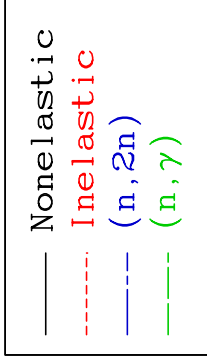
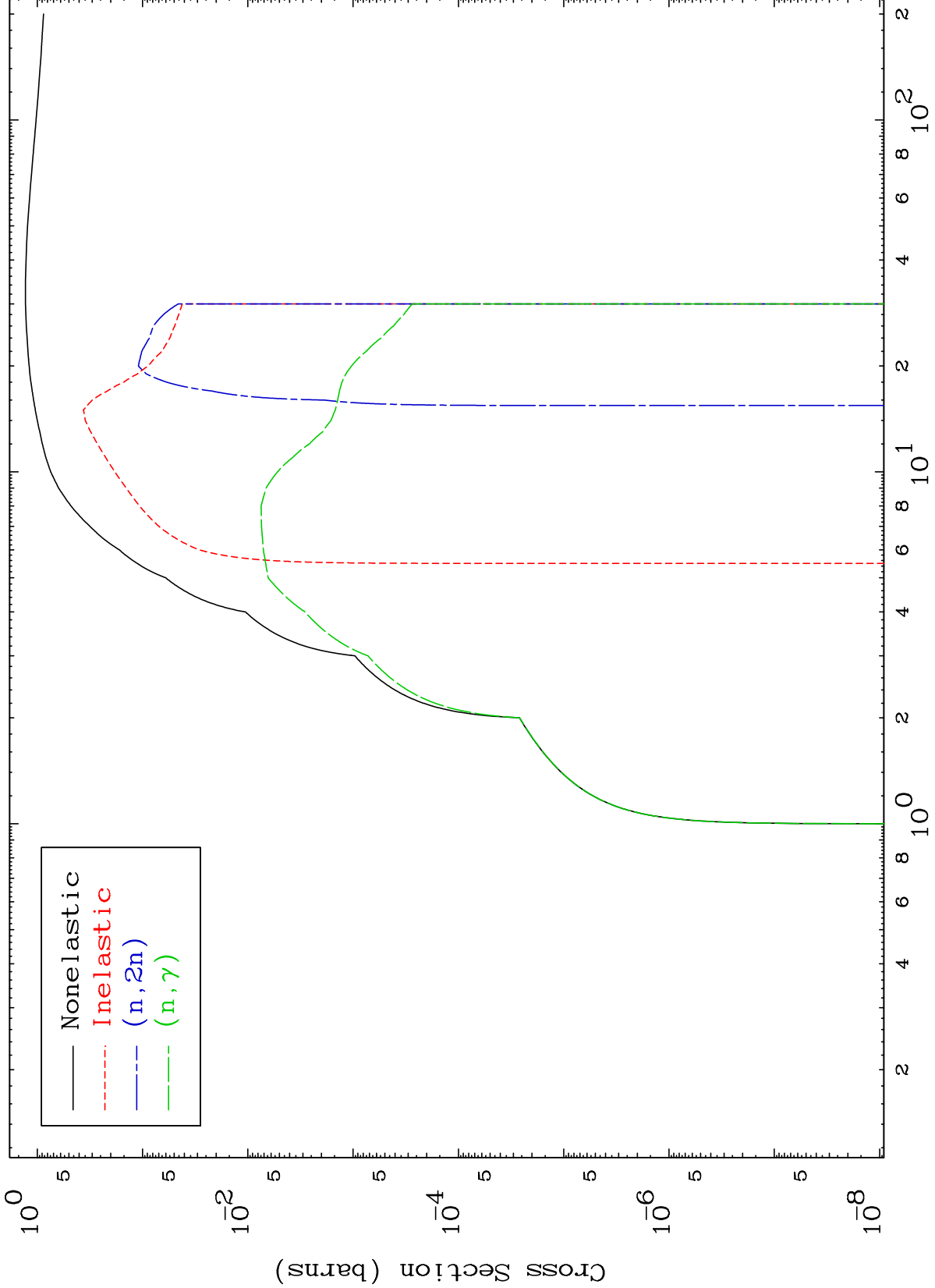
Press Mouse Button to Start

MAT 3914

Proton Major

39-Y -85m

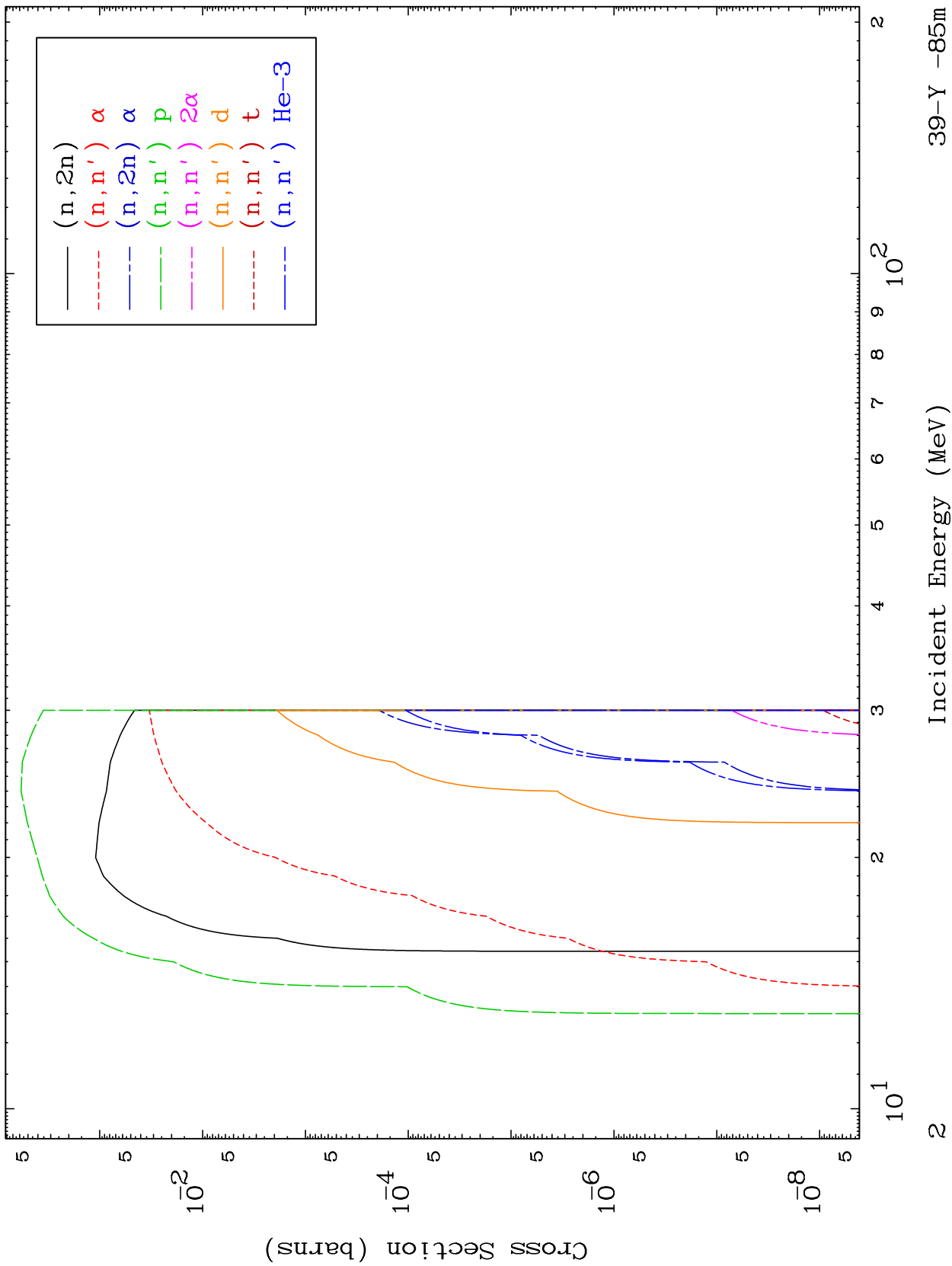
0 Kelvin Cross Sections



MAT 3914

Proton Neutron Absorption  
0 Kelvin Cross Sections

39-Y -85m



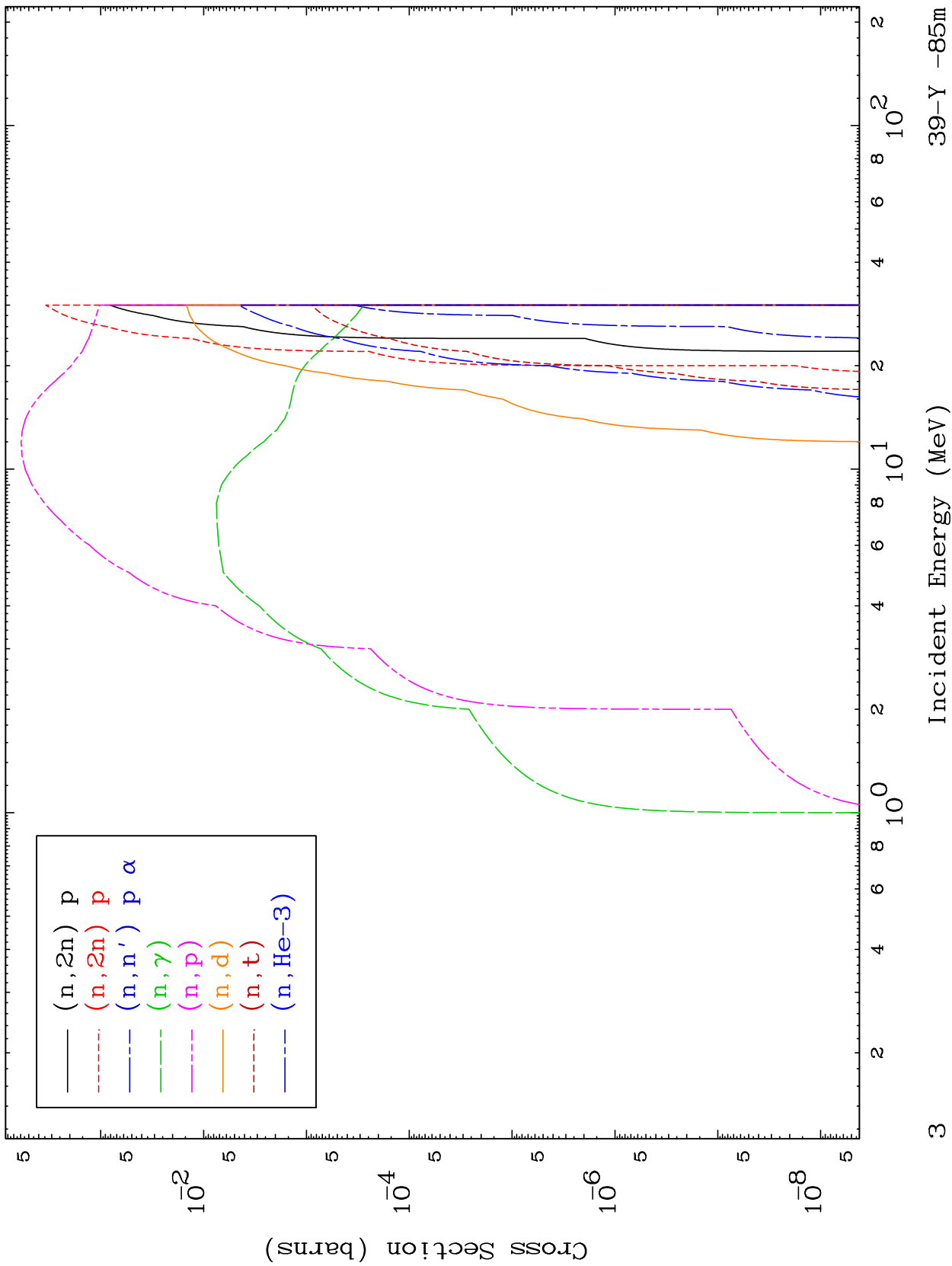
39-Y -85m

Incident Energy (MeV)

MAT 3914

Proton Neutron Absorption  
0 Kelvin Cross Sections

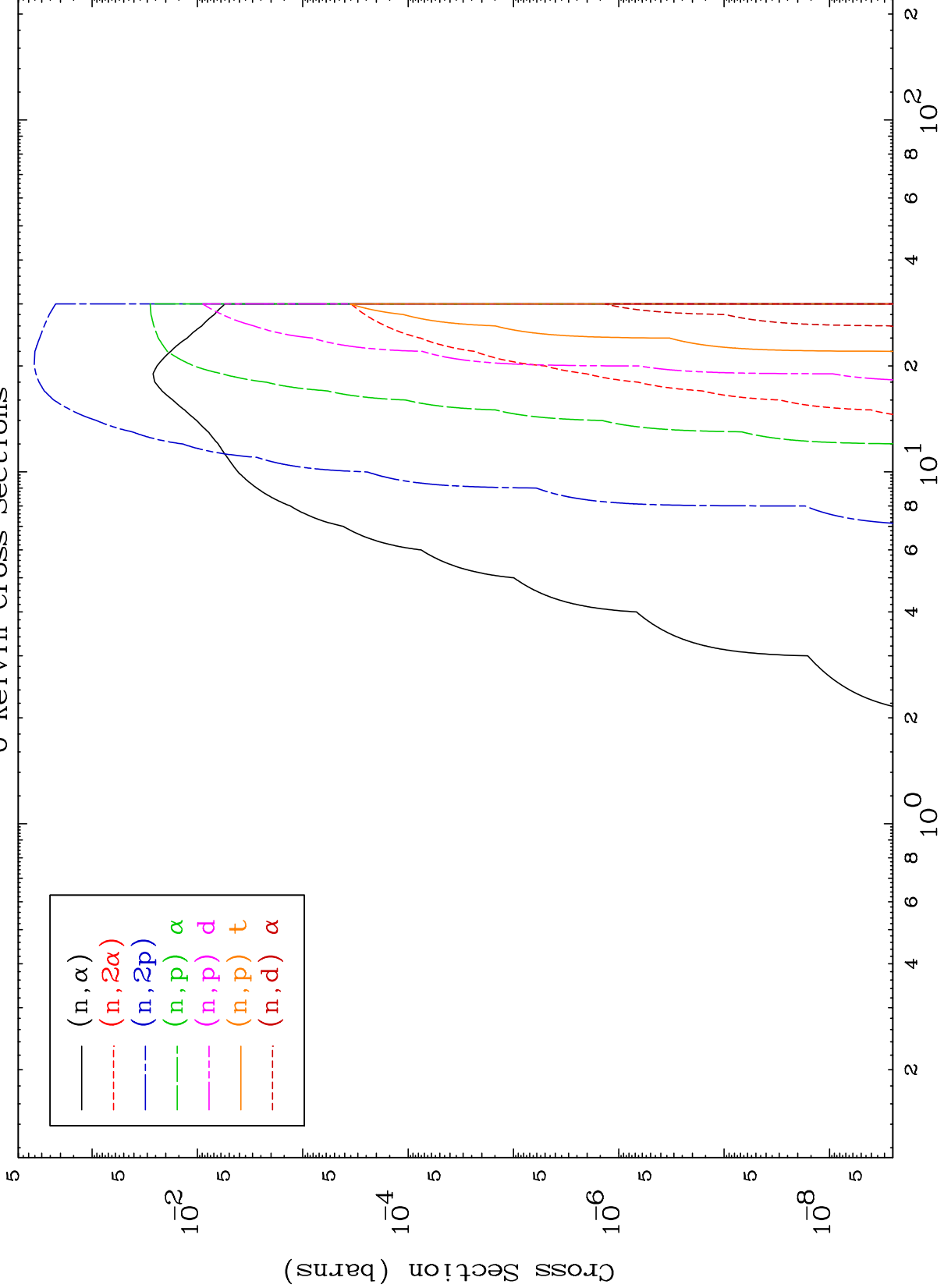
39-Y -85m



MAT 3914

Proton Neutron Absorption  
0 Kelvin Cross Sections

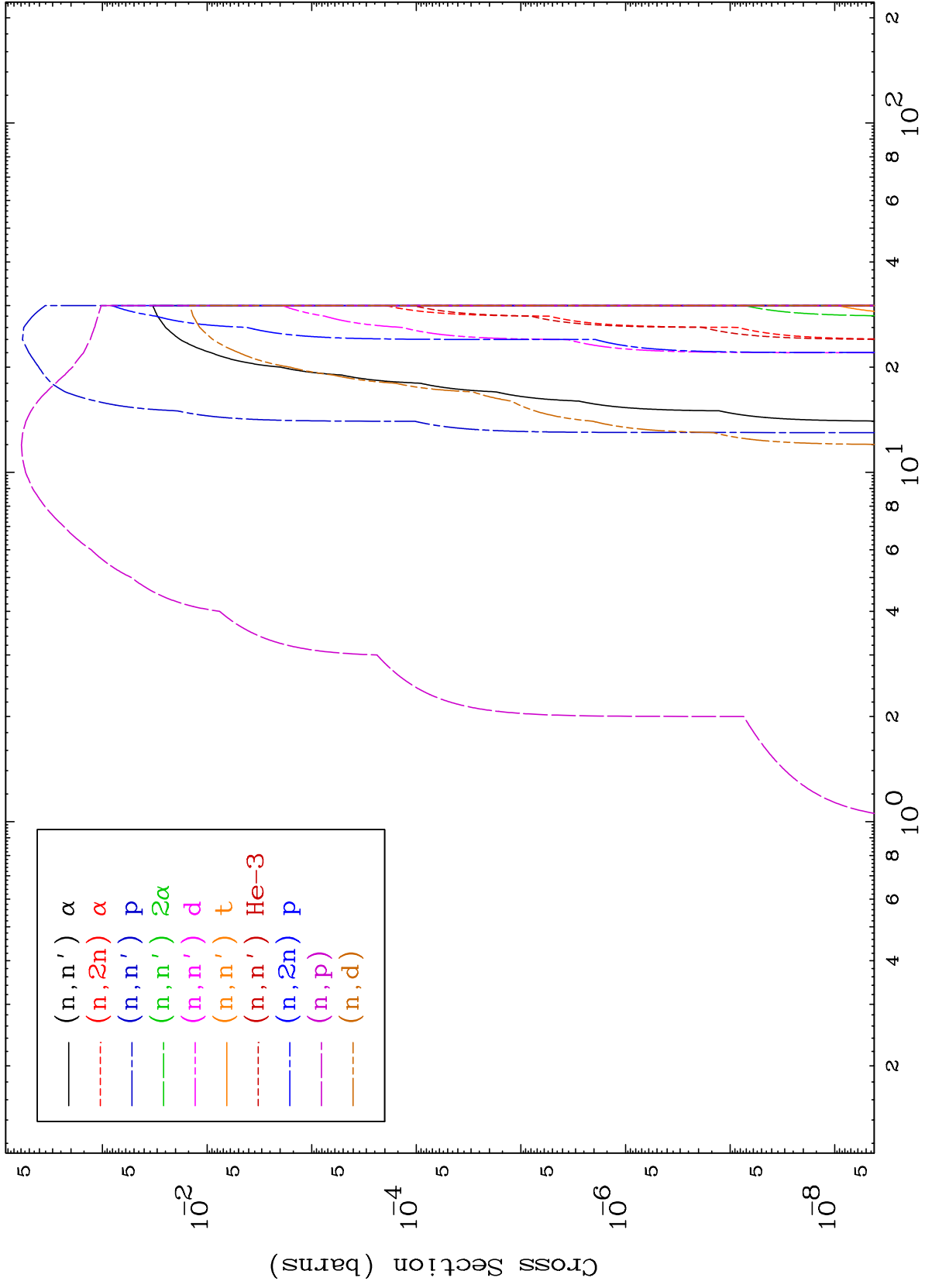
39-Y -85m



MAT 3914

Proton Charged Particle  
0 Kelvin Cross Sections

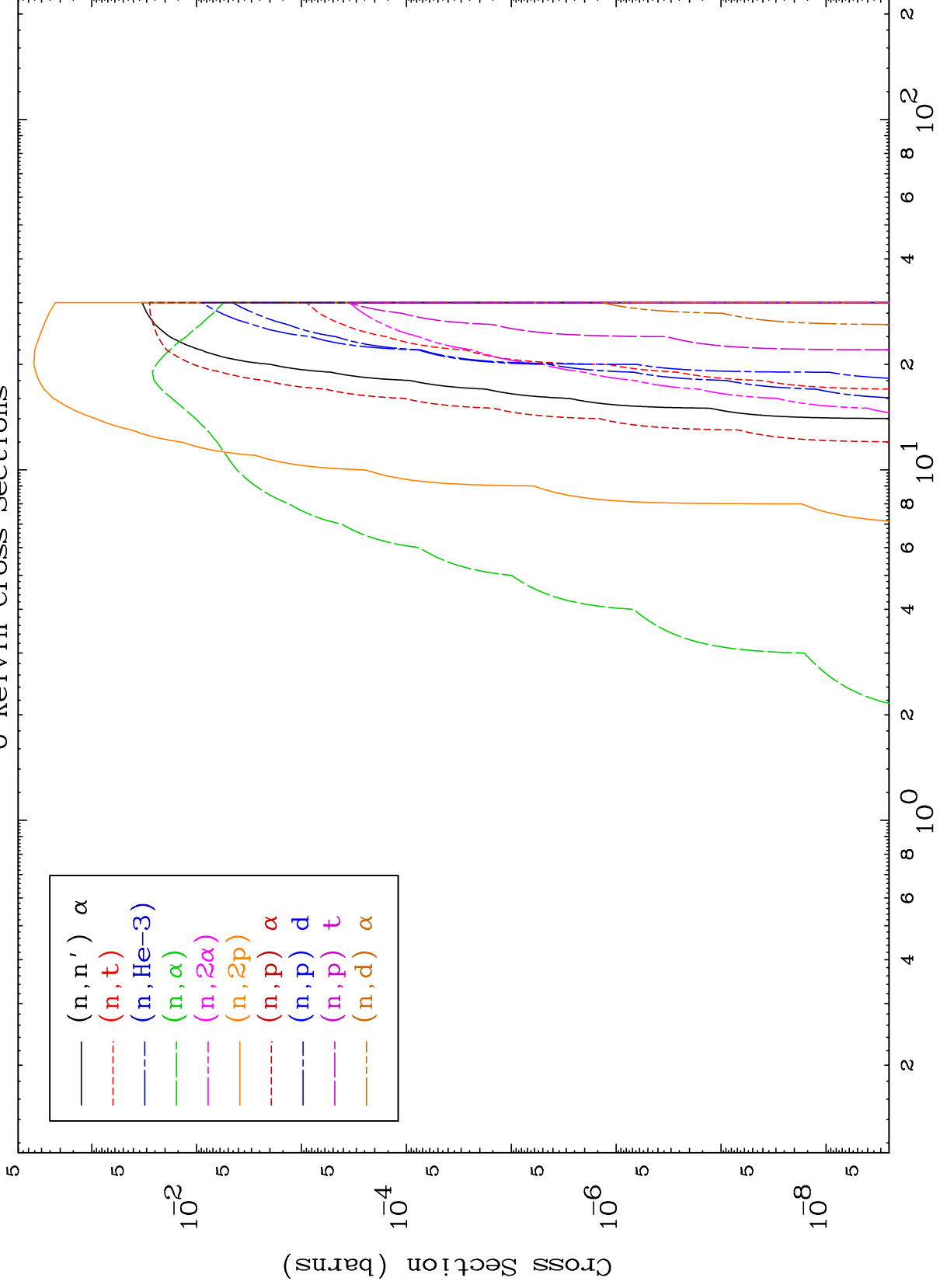
39-Y -85m



MAT 3914

Proton Charged Particle  
0 Kelvin Cross Sections

39-Y -85m

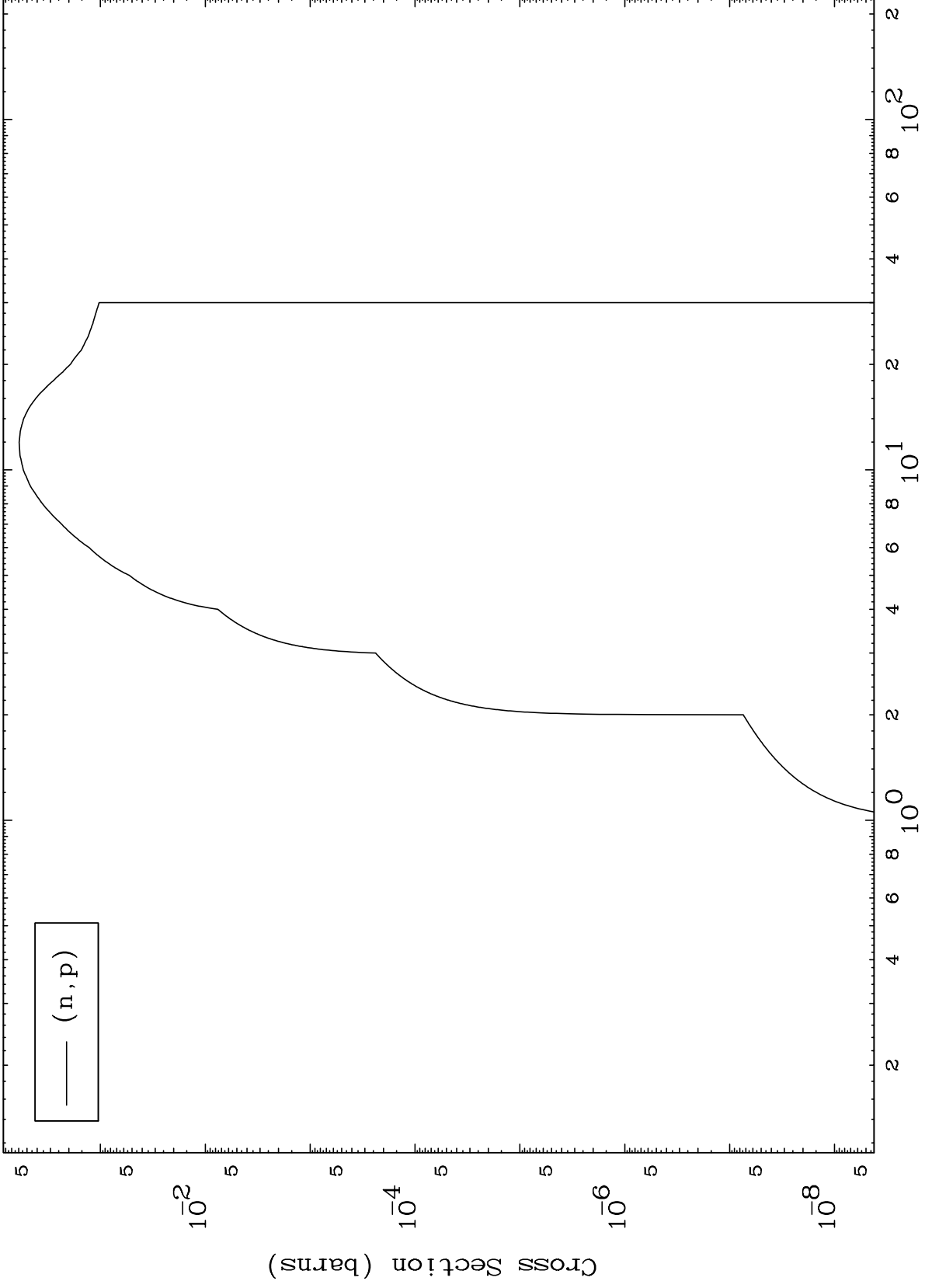


MAT 3914

(p,p) Levels

39-Y -85m

0 Kelvin Cross Sections



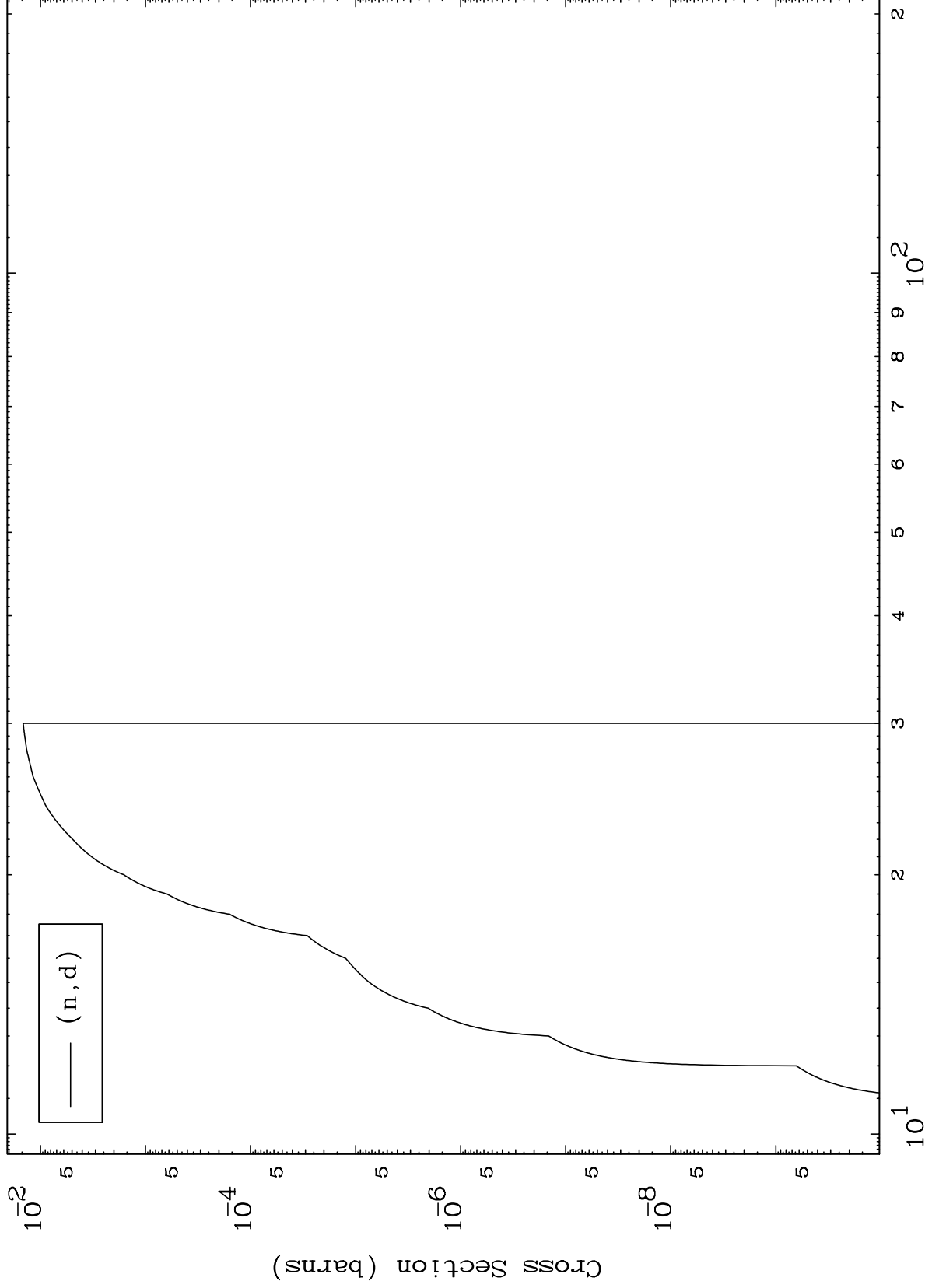


MAT 3914

(p,d) Levels

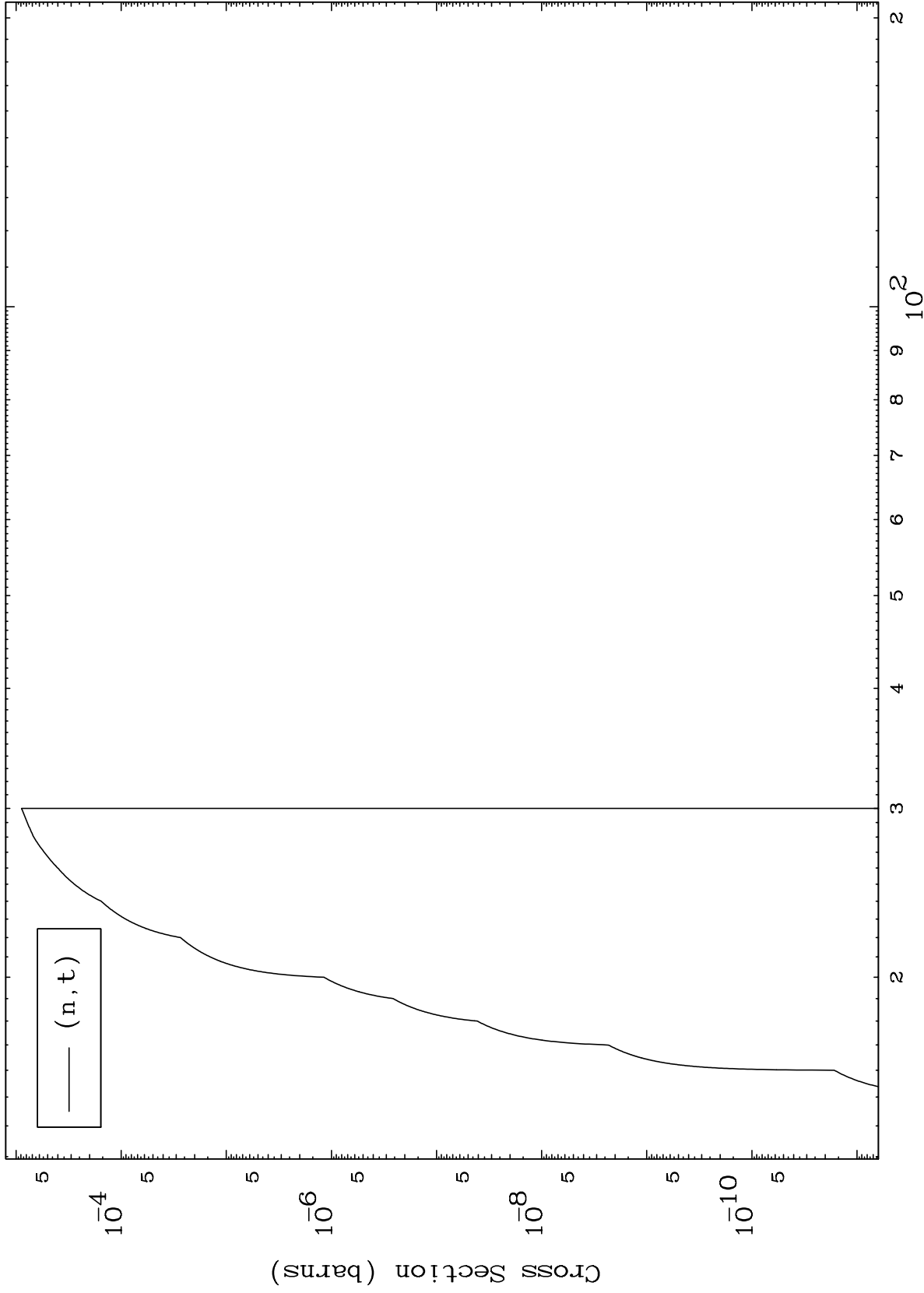
39-Y -85m

0 Kelvin Cross Sections



Incident Energy (MeV)

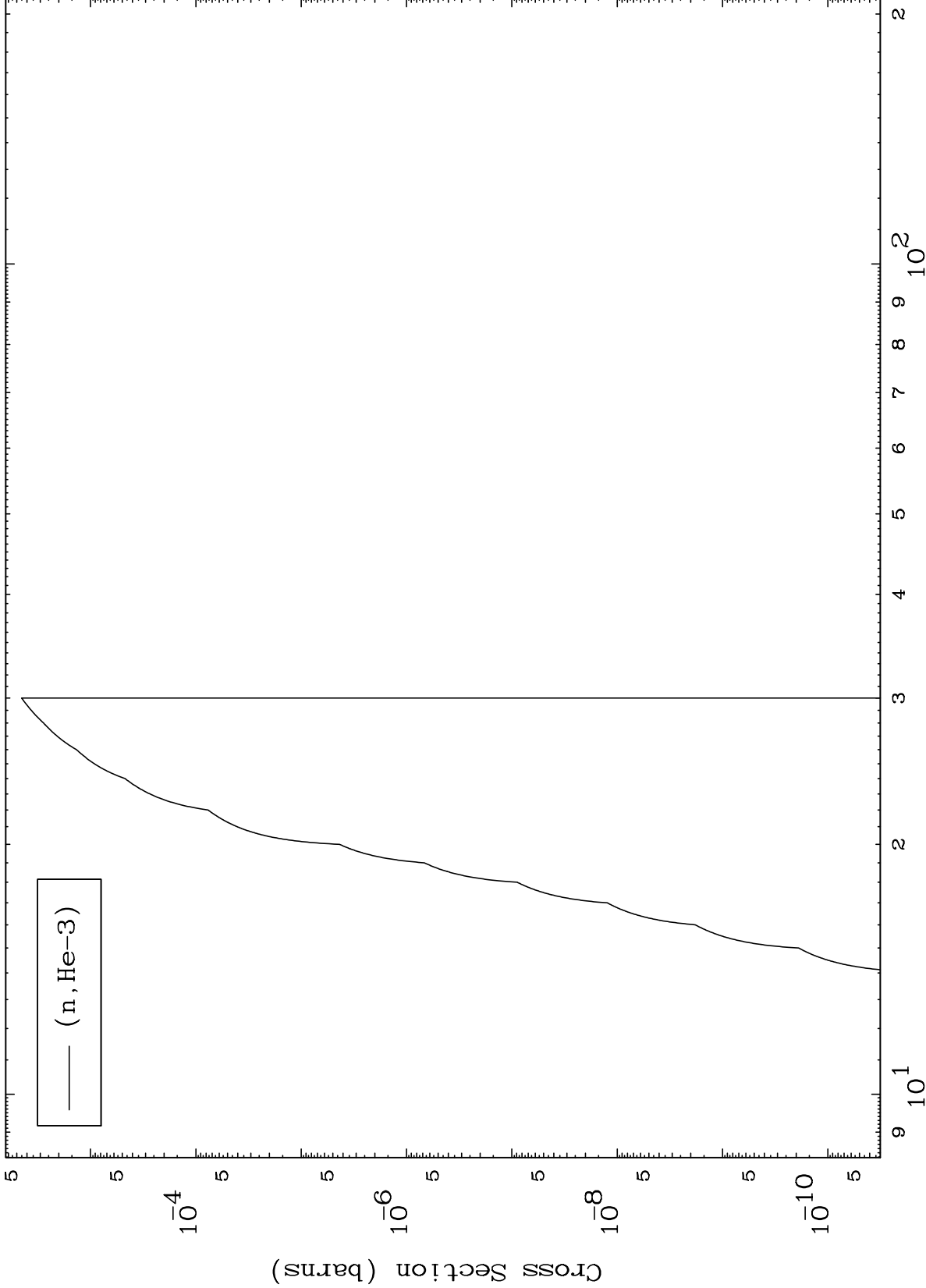
39-Y -85m



MAT 3914

(p,He3) Levels  
0 Kelvin Cross Sections

39-Y -85m



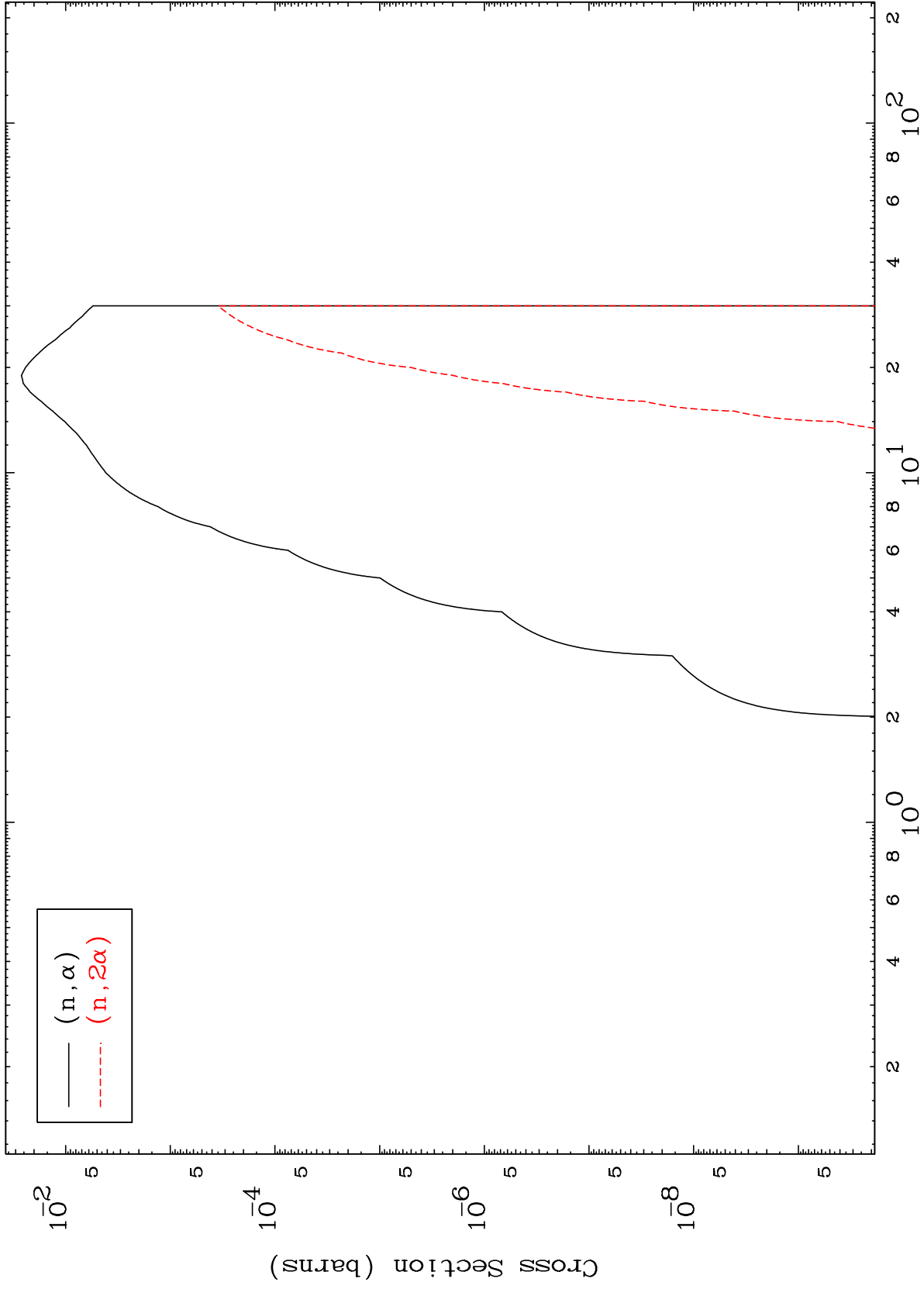
Incident Energy (MeV)

39-Y -85m

MAT 3914

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

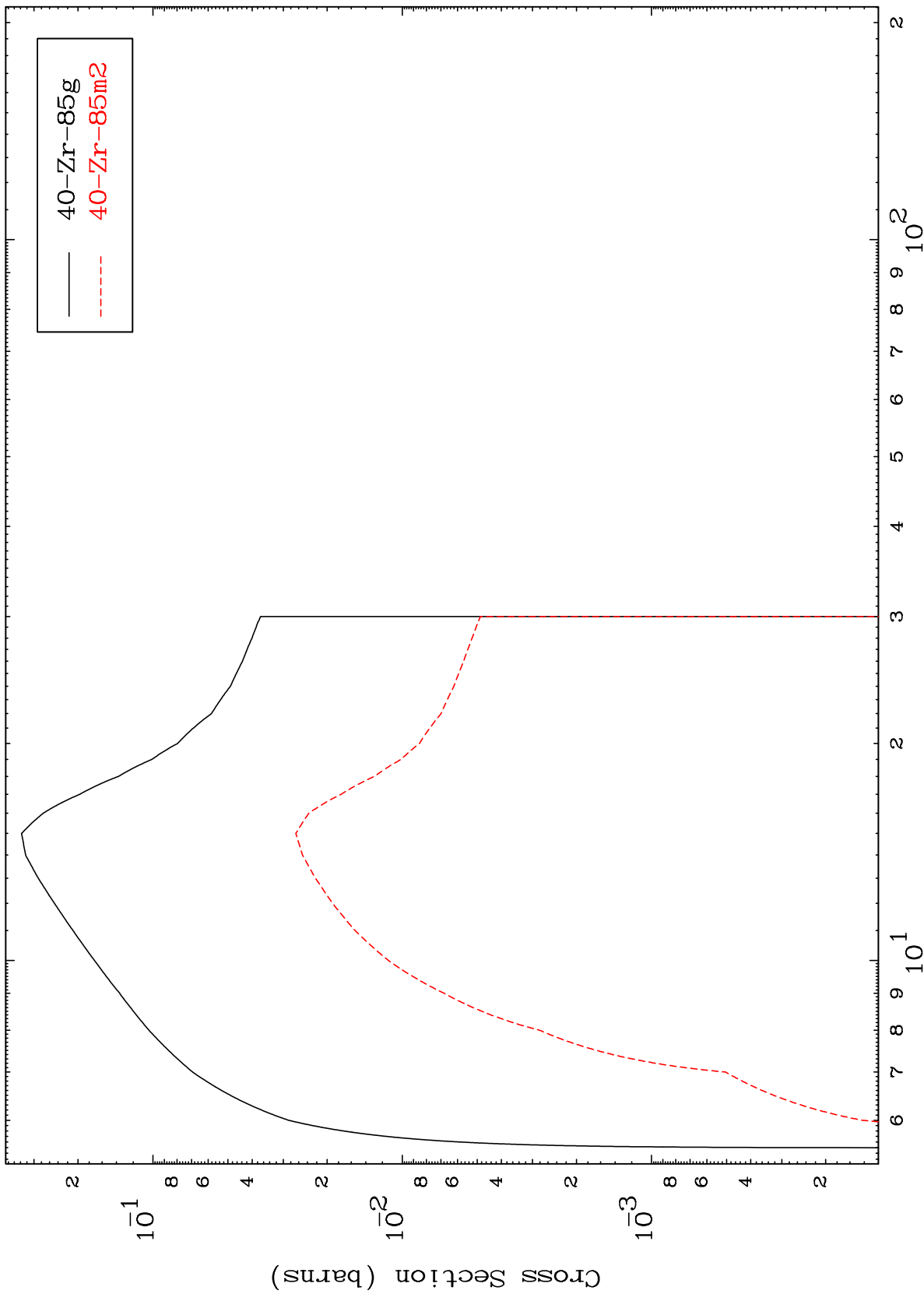
39-Y -85m



MAT 3914

39-Y -85m

Inelastic  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

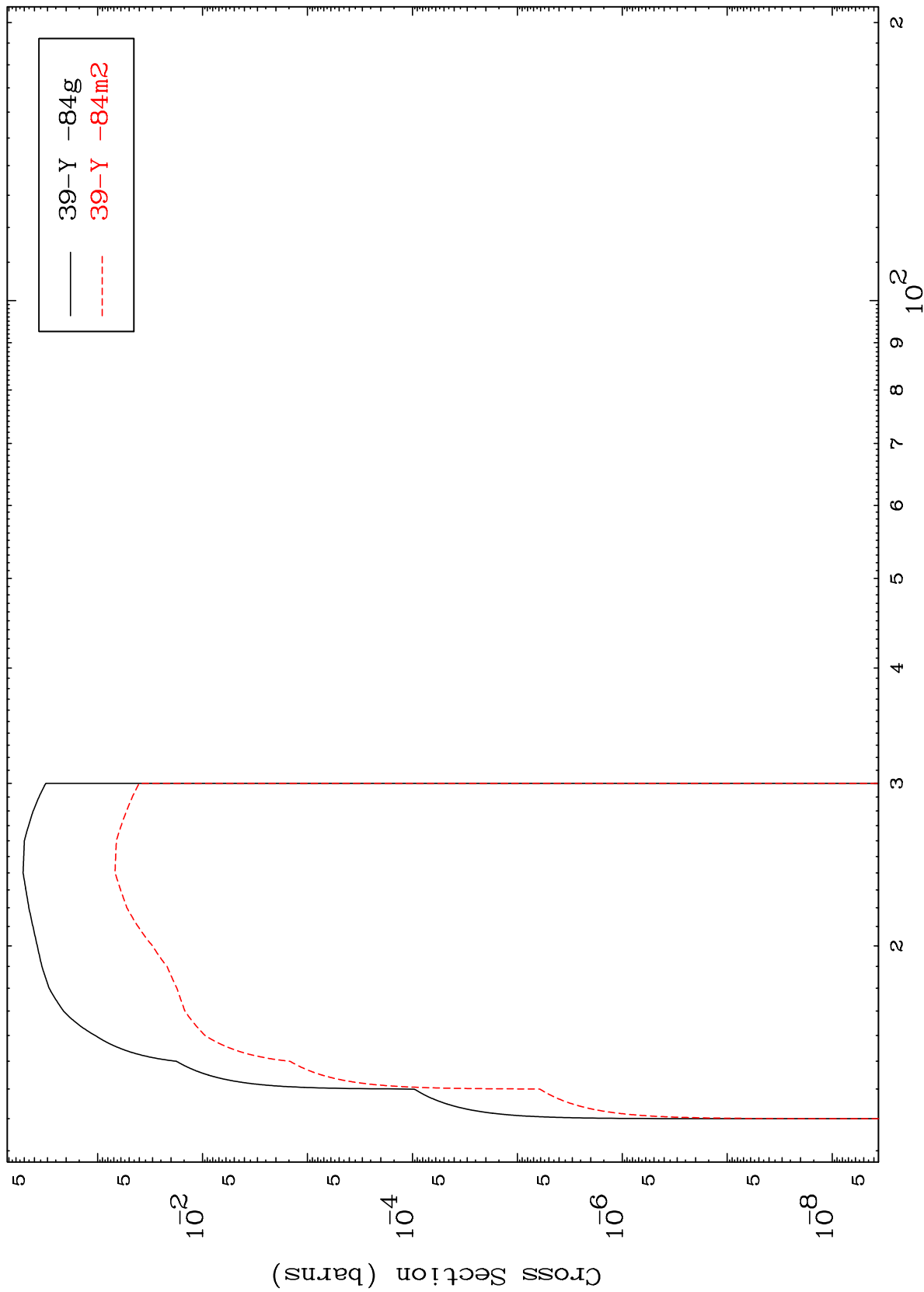
39-Y -85m

MAT 3914

(n,n') p

39-Y -85m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

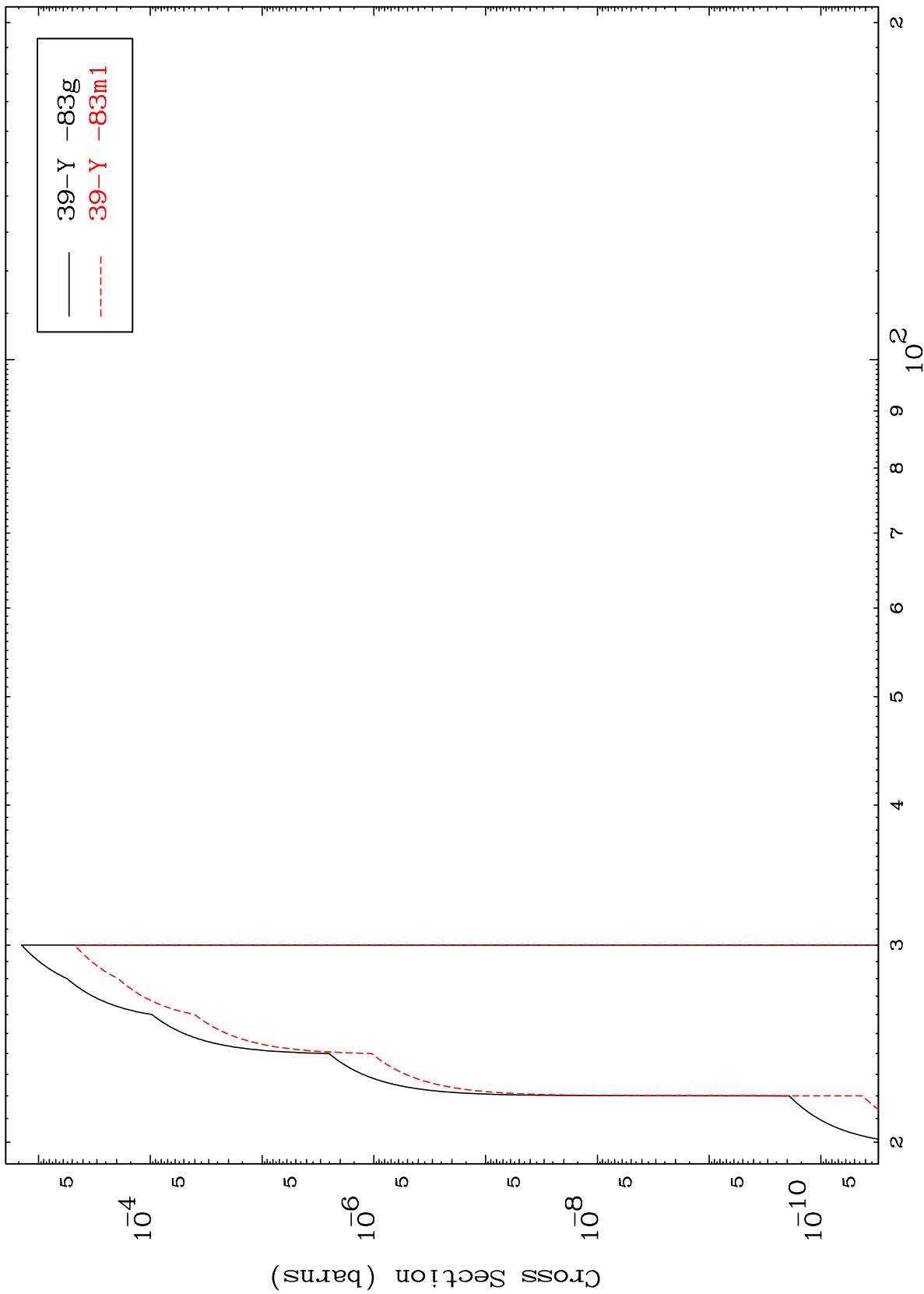
39-Y -85m

MAT 3914

(n,n') d

39-Y -85m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

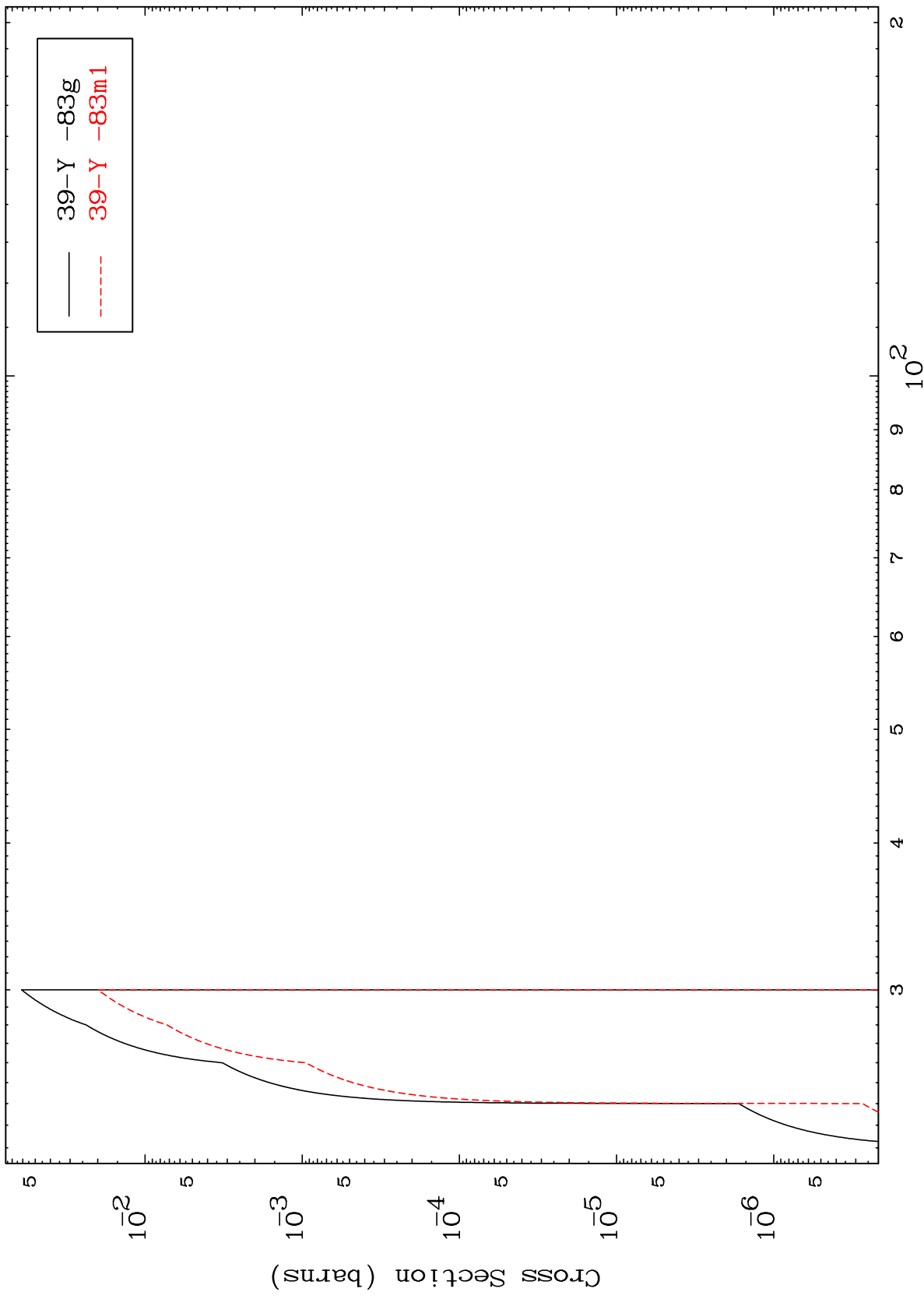
39-Y -85m

MAT 3914

(n,2n) p

39-Y -85m

Radionuclide Production Cross Section



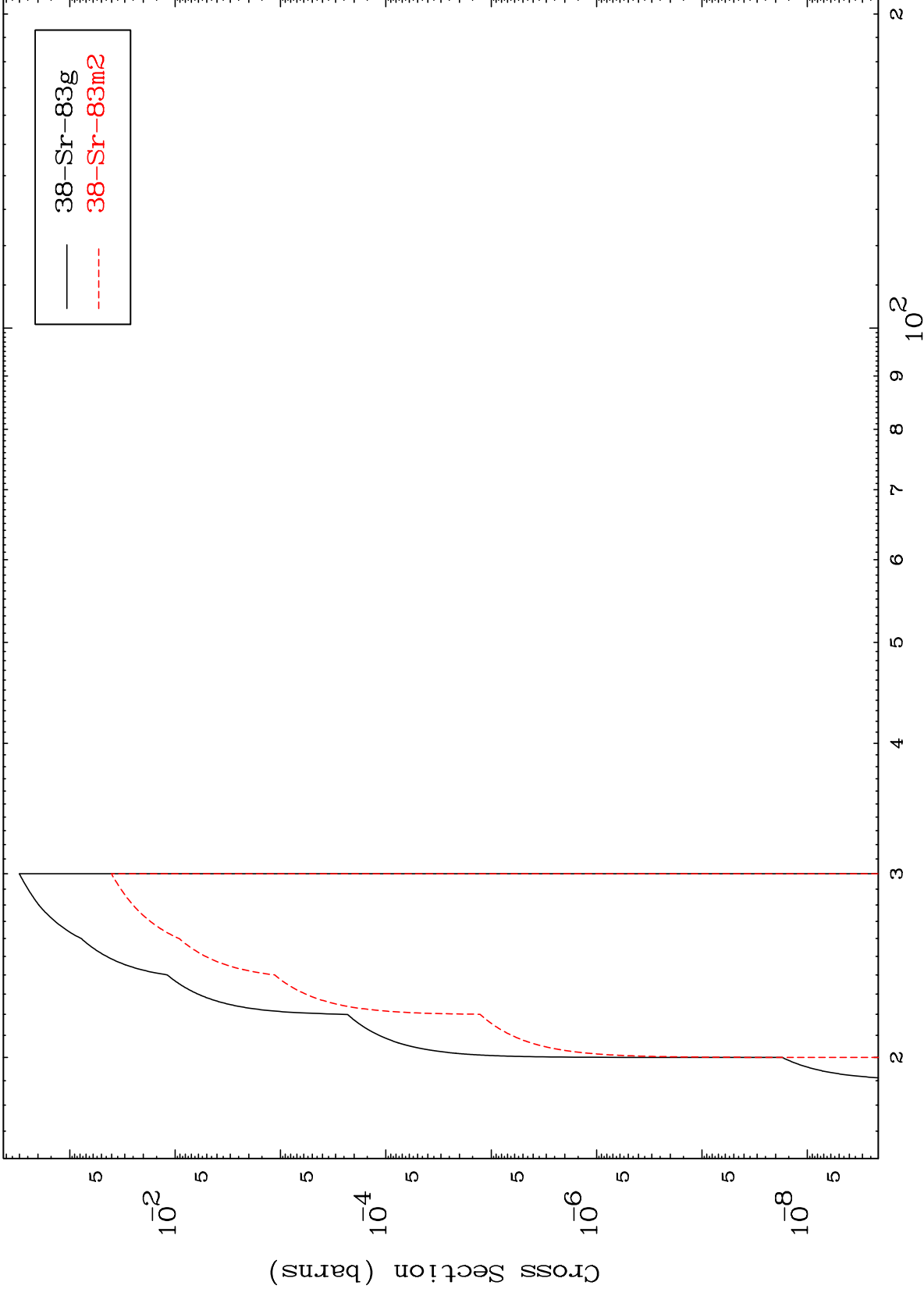
15

Incident Energy (MeV)

39-Y -85m



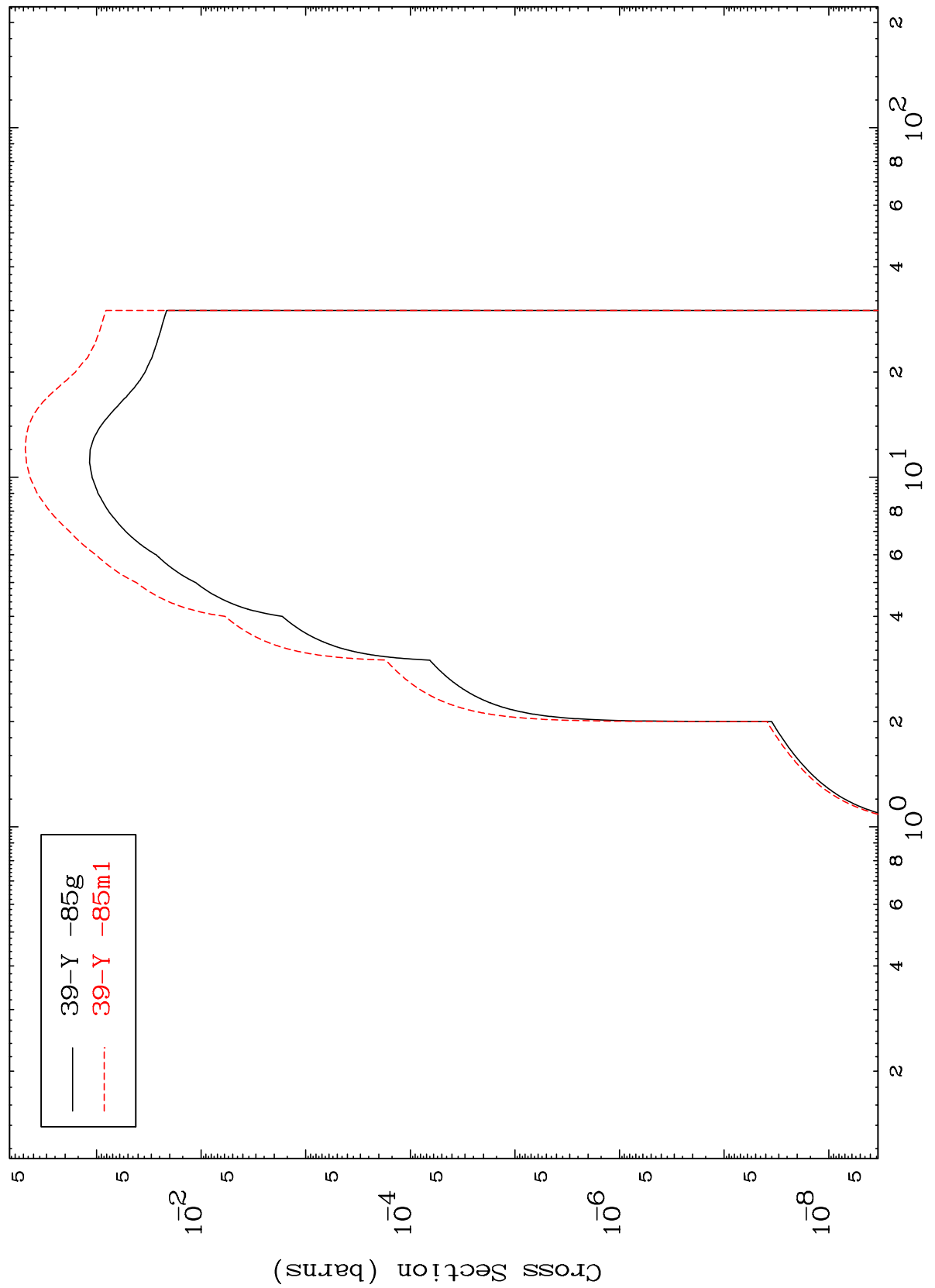
Radionuclide Production Cross Section



MAT 3914

39-Y -85m

(n,p)  
Radionuclide Production Cross Section

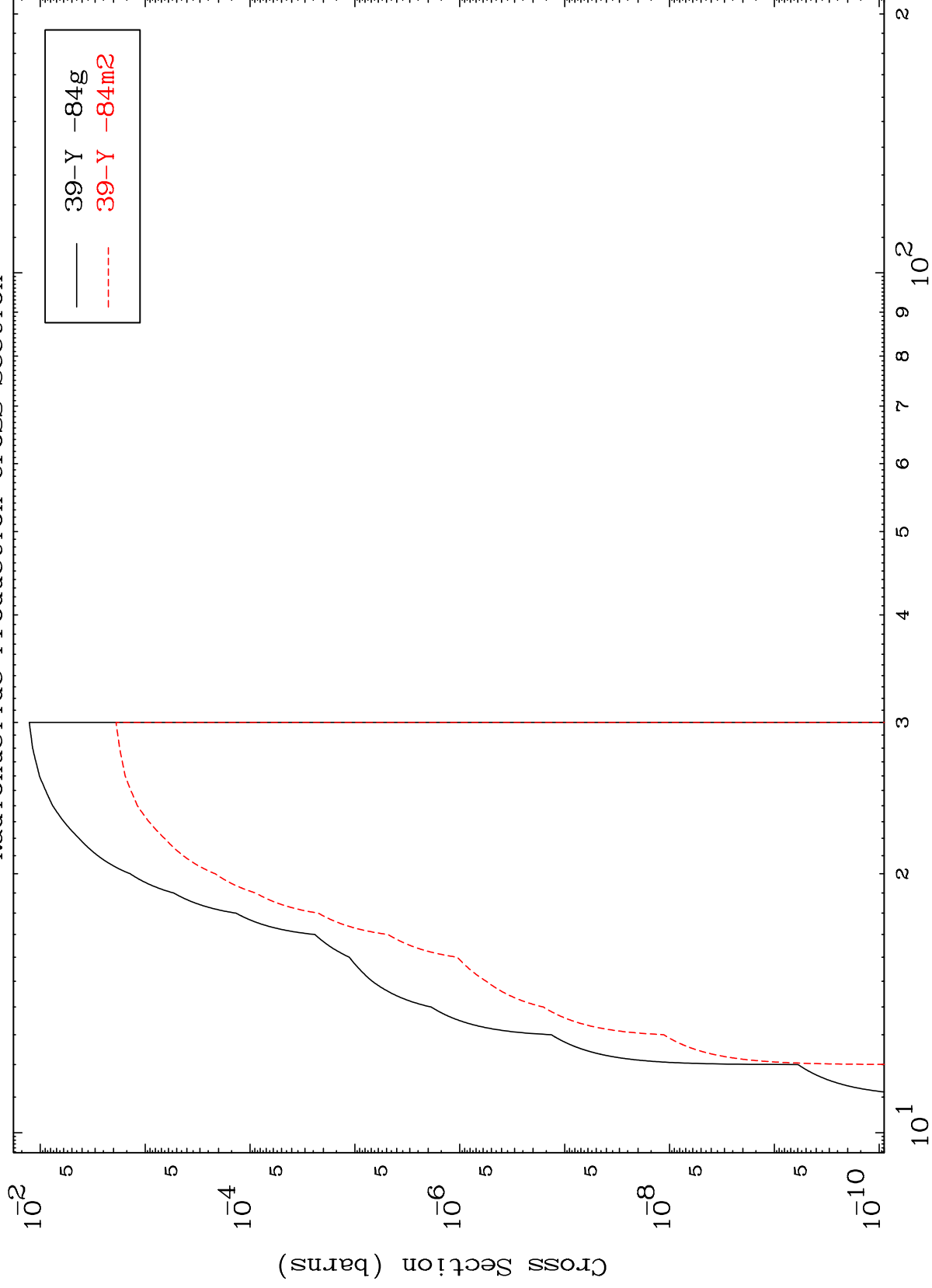


MAT 3914

(n,d)

39-Y -85m

Radionuclide Production Cross Section



Incident Energy (MeV)

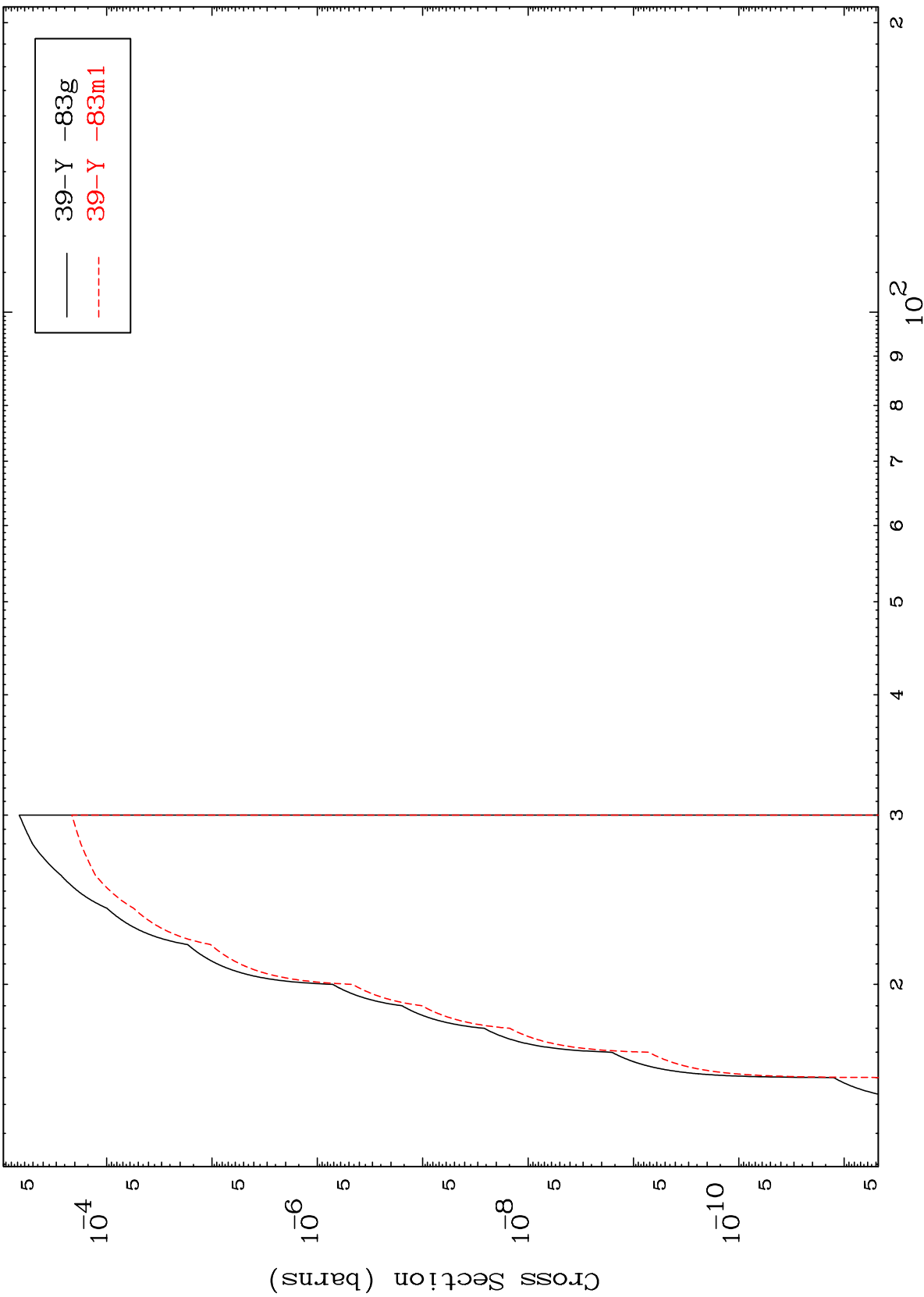
39-Y -85m

MAT 3914

(n,t)

39-Y -85m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

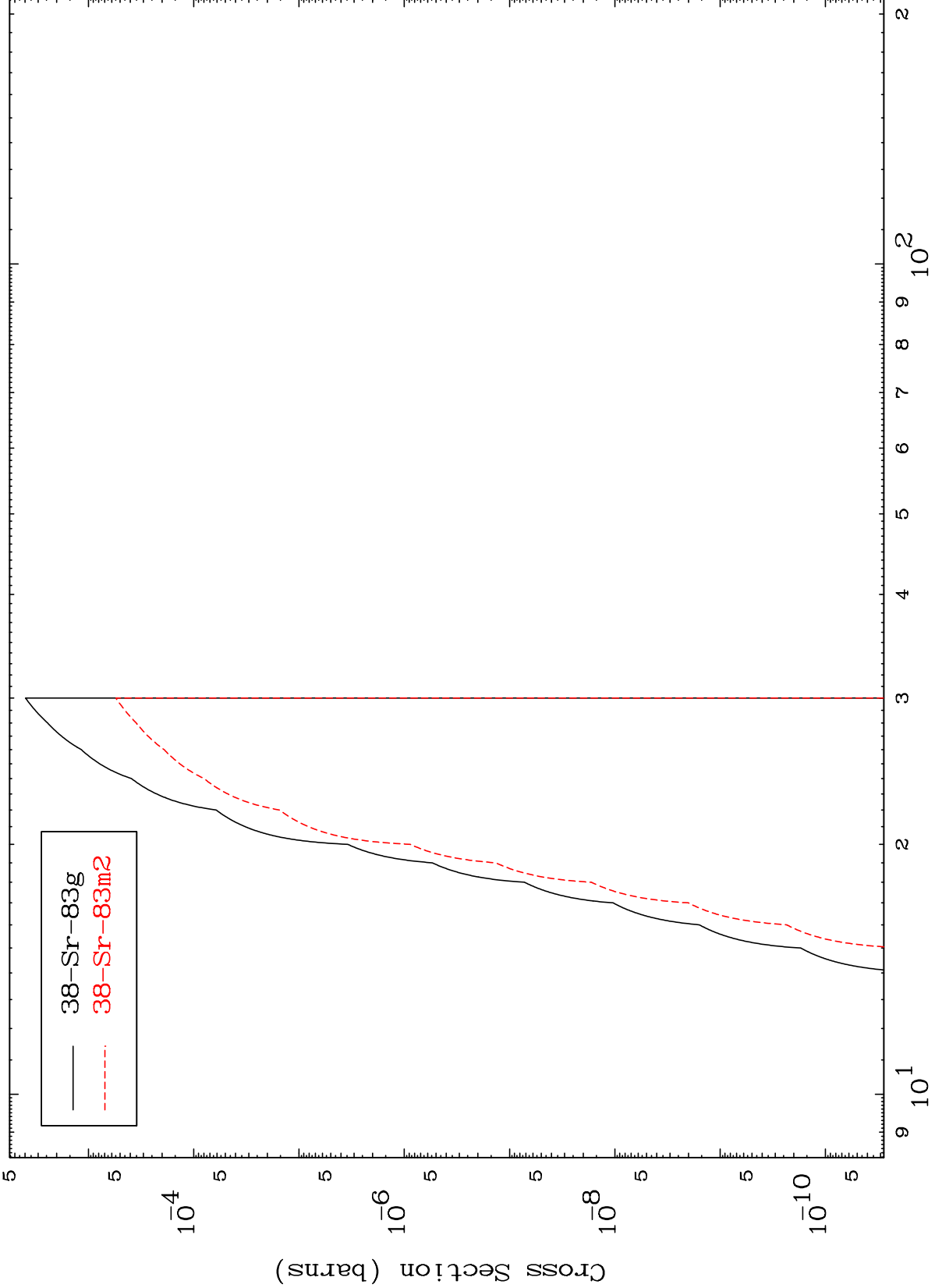
39-Y -85m

MAT 3914

(n,He-3)

39-Y -85m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

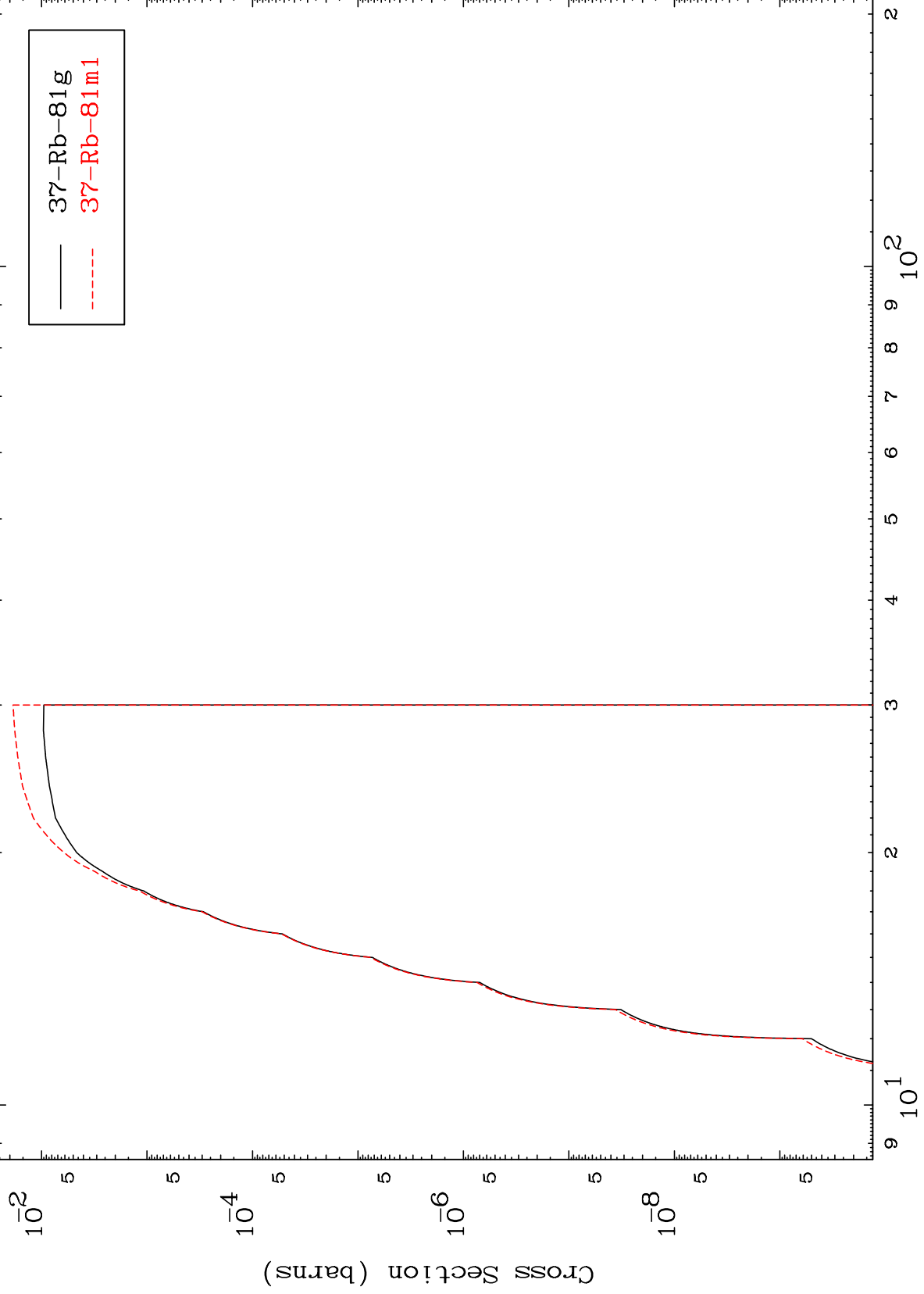
39-Y -85m

MAT 3914

(n,p)  $\alpha$

39-Y -85m

Radionuclide Production Cross Section



21

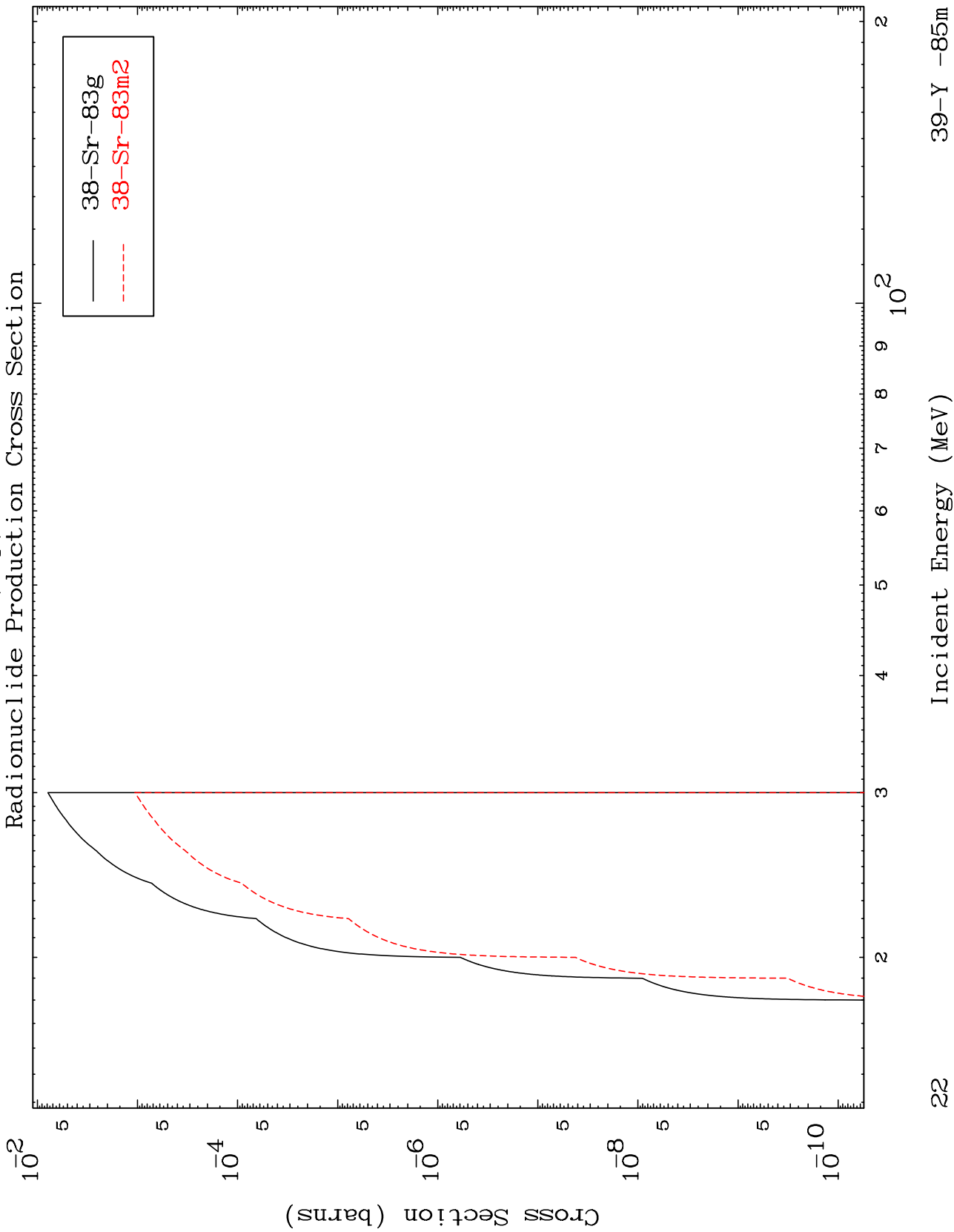
Incident Energy (MeV)

39-Y -85m

MAT 3914

(n,p) d

39-Y -85m



22

39-Y -85m