

Program EVALPLOT  
(Version 2018-1)

by

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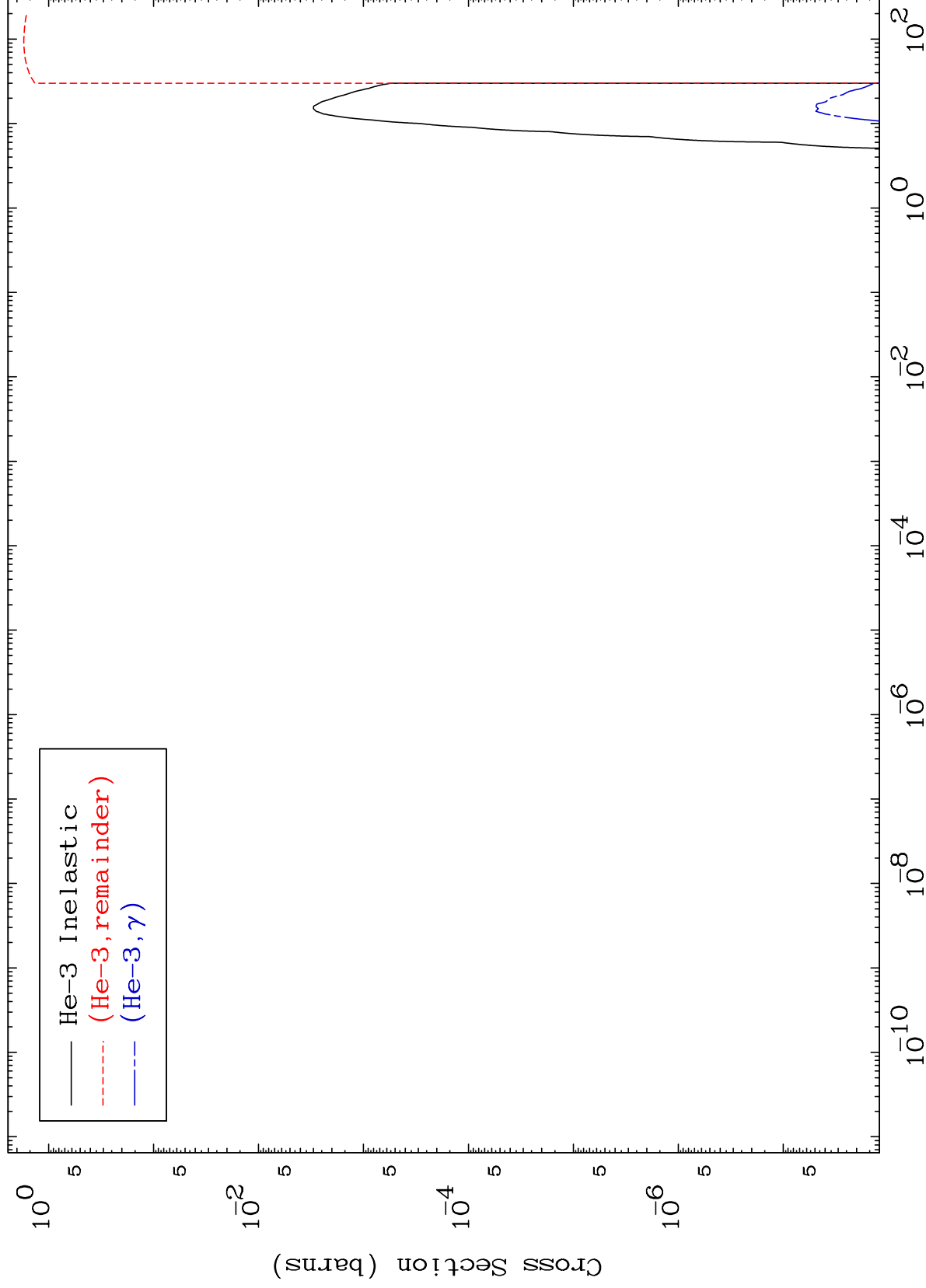
Press Mouse Button to Start

MAT 3934

He-3 Major

39-Y -92

0 Kelvin Cross Sections



1

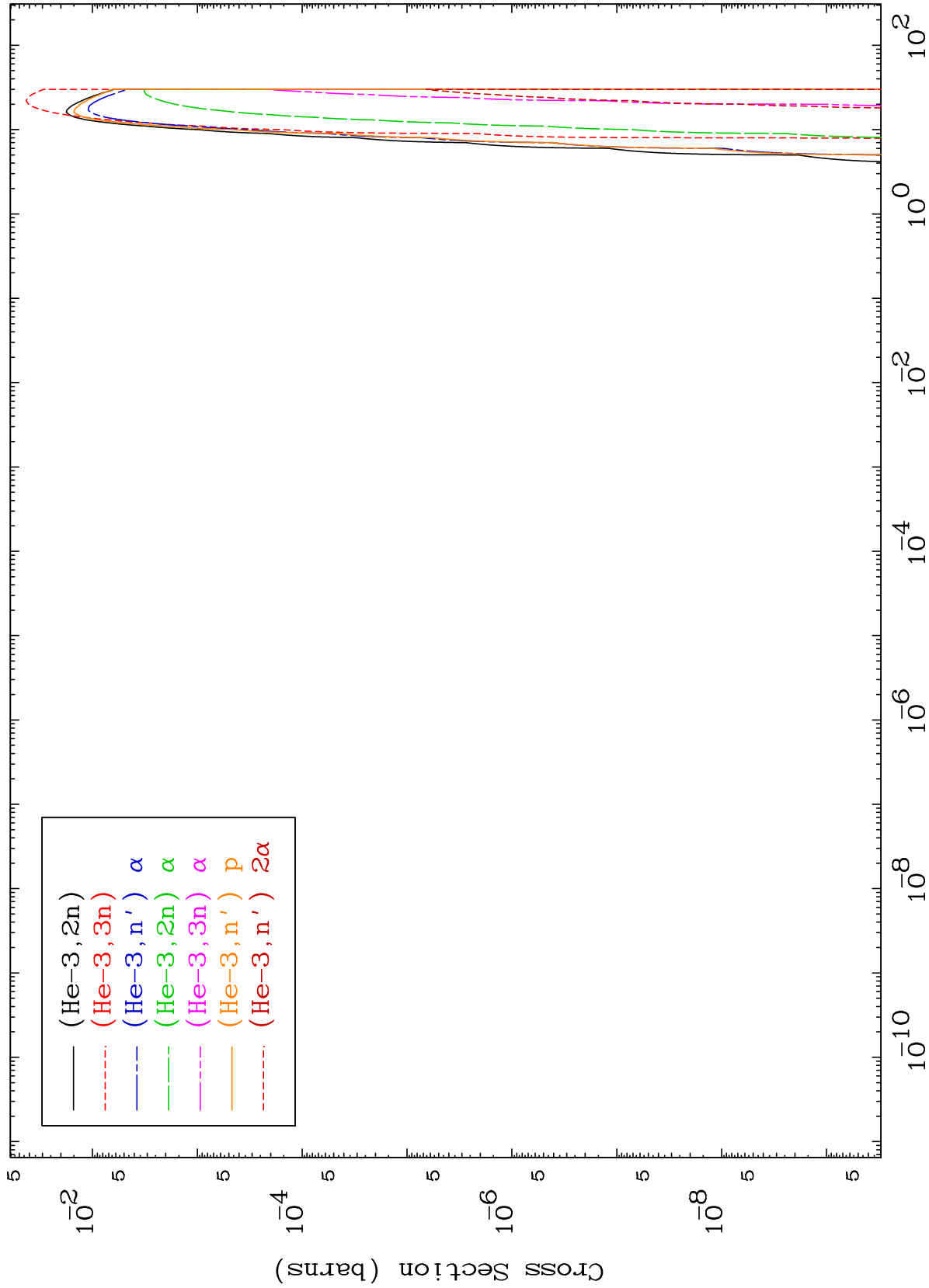
Incident Energy (MeV)

39-Y -92

MAT 3934

He-3 Neutron Production  
0 Kelvin Cross Sections

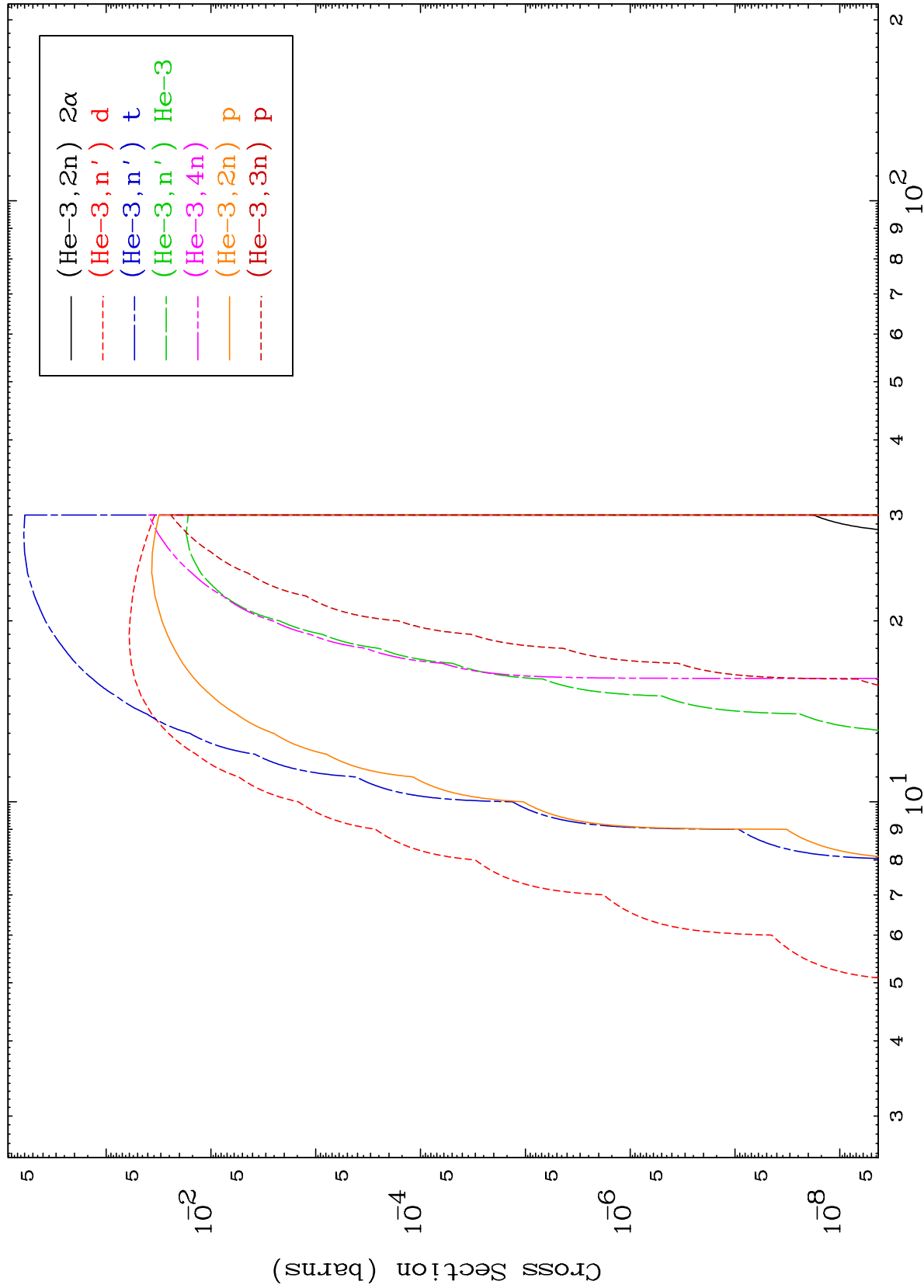
39-Y -92



2

Incident Energy (MeV)

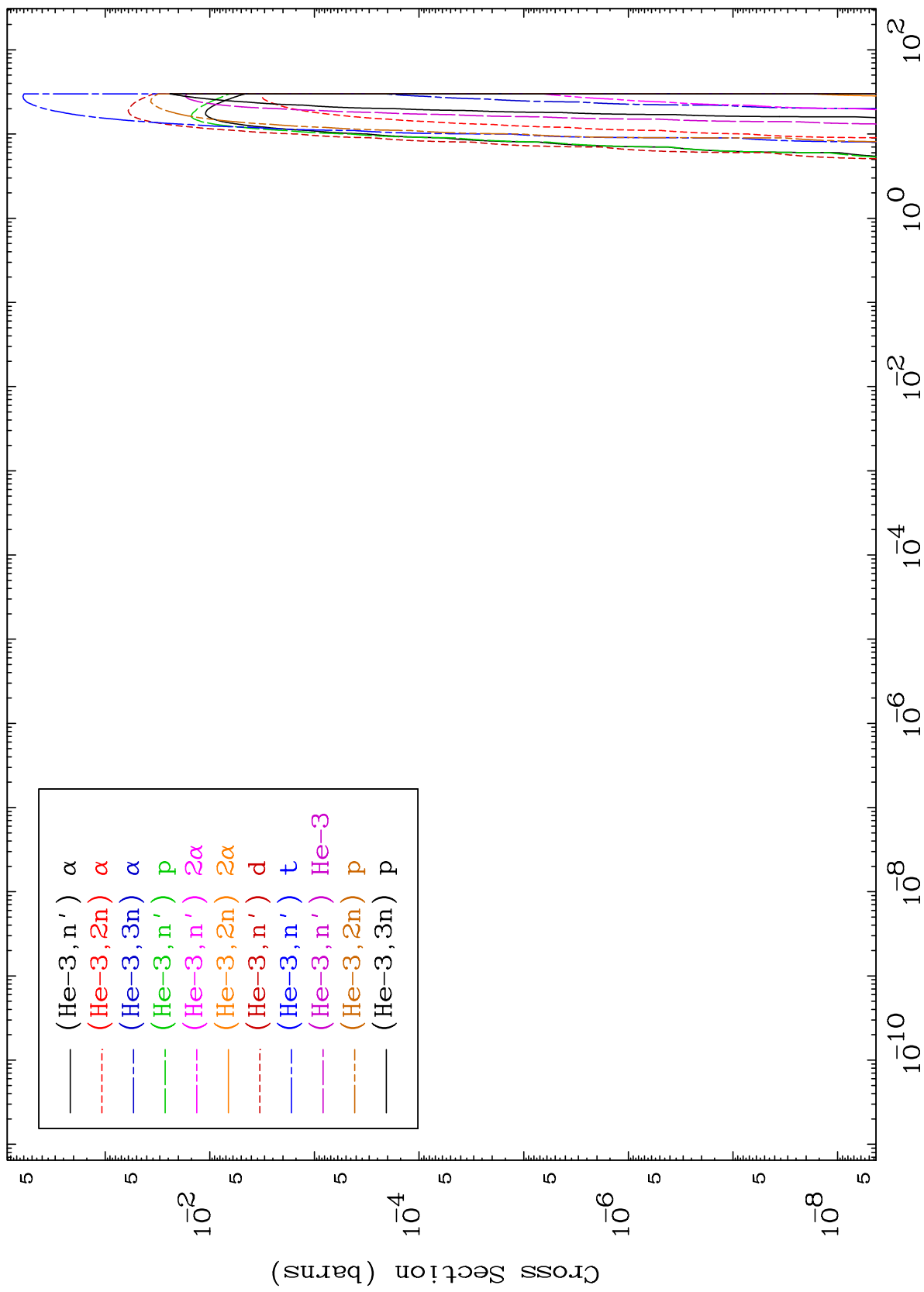
39-Y -92



MAT 3934

He-3 Charged Particle  
0 Kelvin Cross Sections

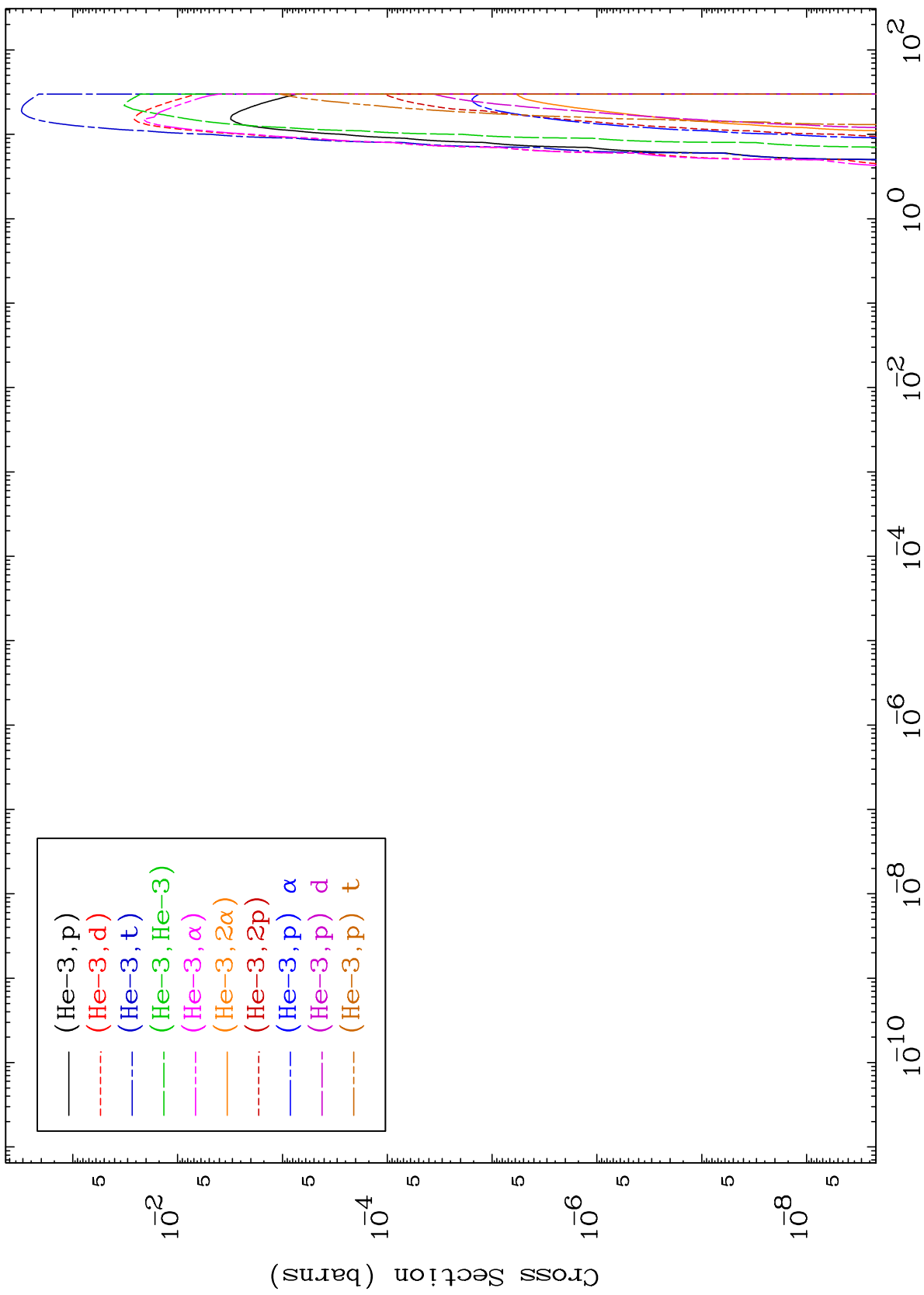
39-Y -92



MAT 3934

He-3 Charged Particle  
0 Kelvin Cross Sections

39-Y -92



5

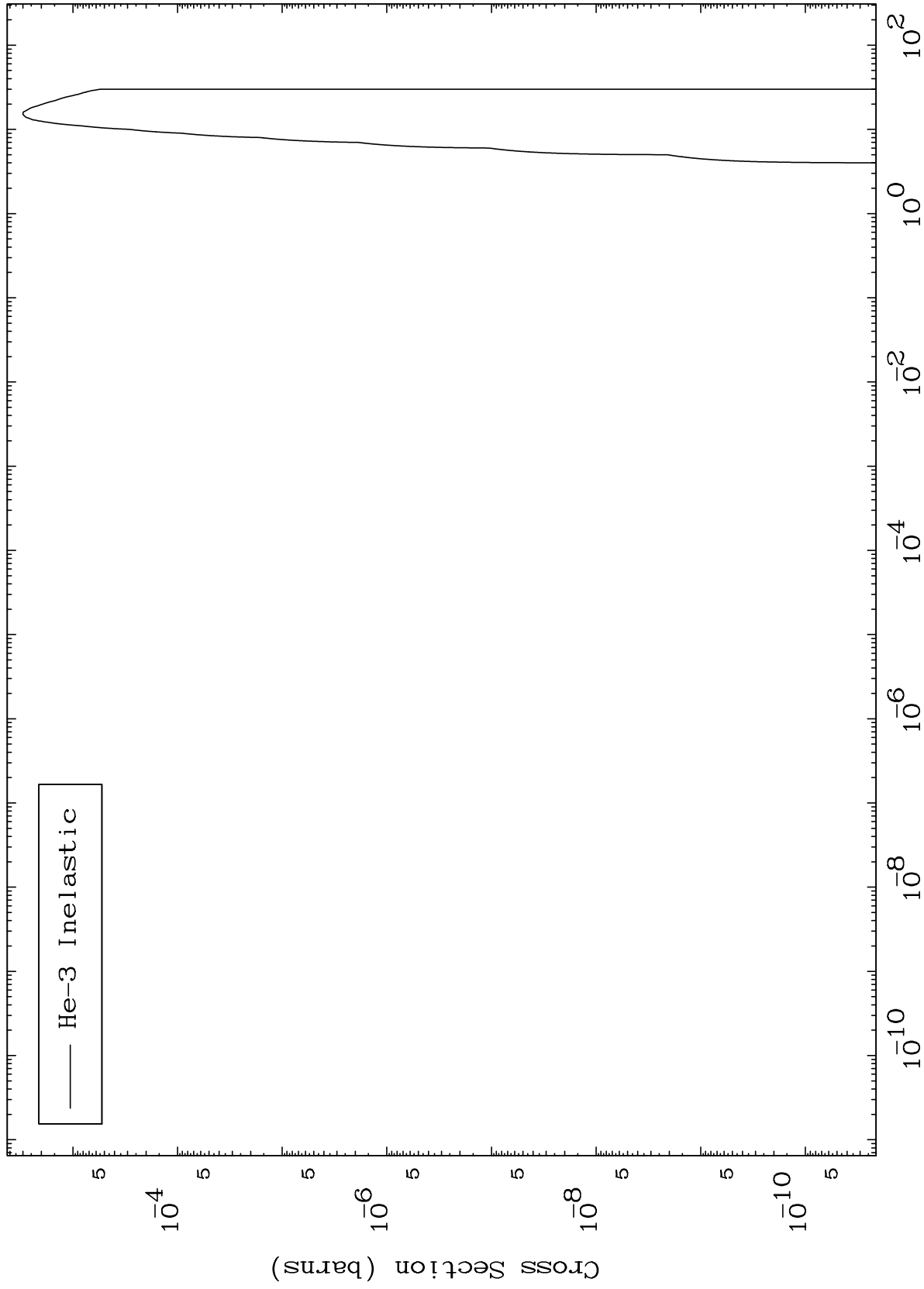
Incident Energy (MeV)

39-Y -92

MAT 3934

(He-3,n') Level  
0 Kelvin Cross Sections

39-Y -92



6

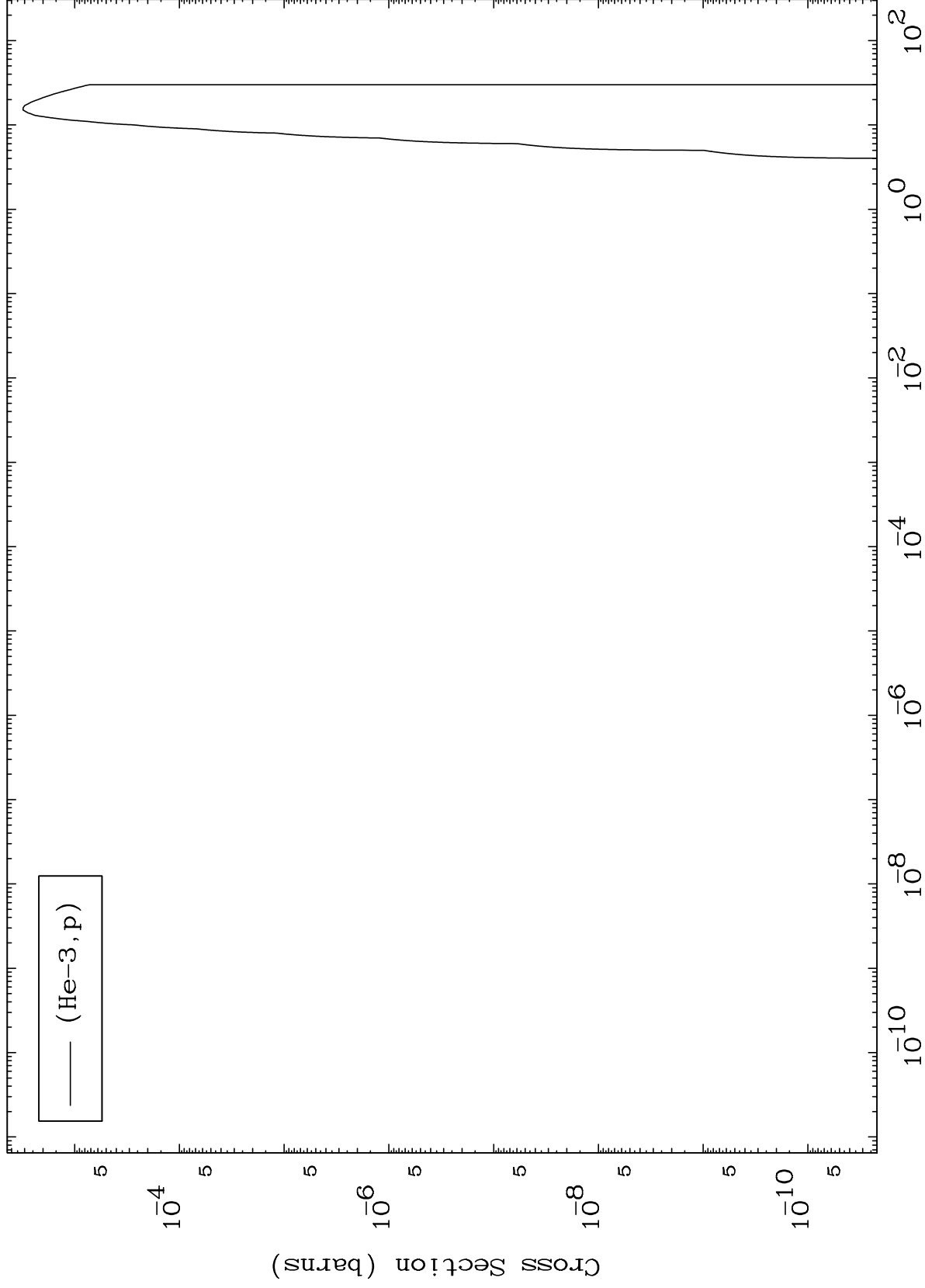
Incident Energy (MeV)

39-Y -92

MAT 3934

(He-3,p) Levels  
0 Kelvin Cross Sections

39-Y -92



7

Incident Energy (MeV)

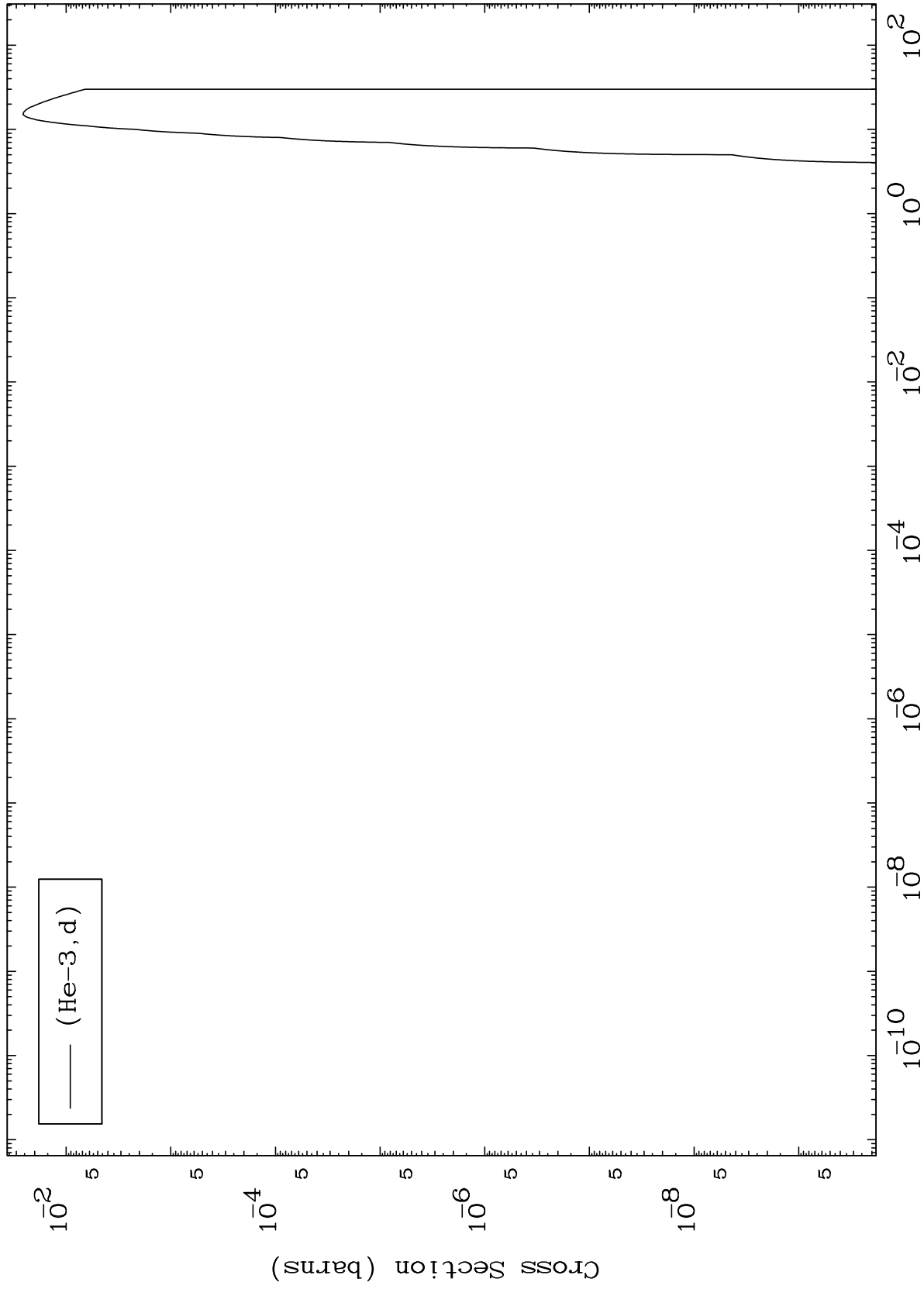
39-Y -92



MAT 3934

(He-3,d) Levels  
0 Kelvin Cross Sections

39-Y -92



8

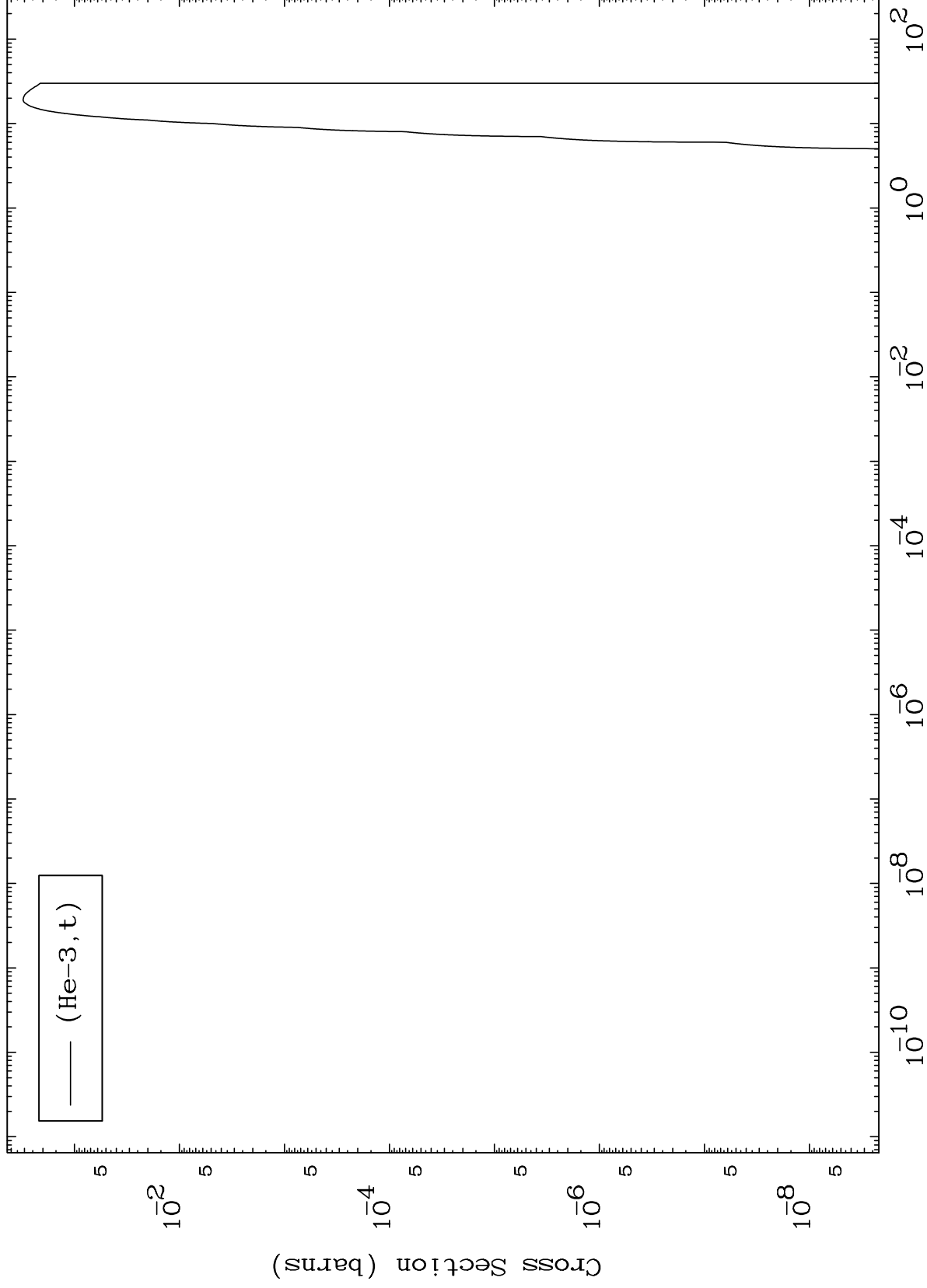
Incident Energy (MeV)

39-Y -92

MAT 3934

(He-3,t) Levels  
0 Kelvin Cross Sections

39-Y -92



9

Incident Energy (MeV)

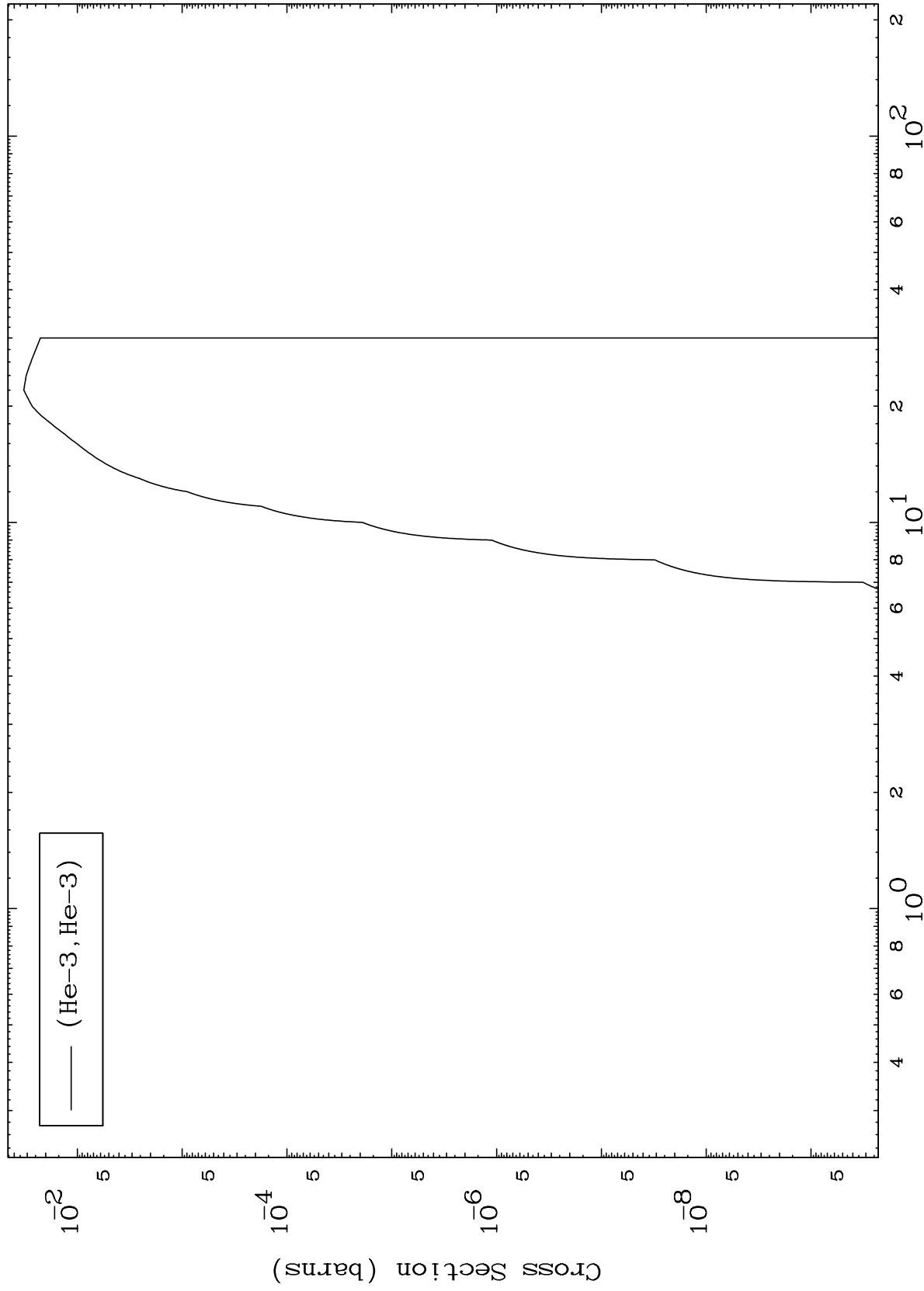
39-Y -92

MAT 3934

(He-3, He3) Levels

39-Y -92

0 Kelvin Cross Sections



10

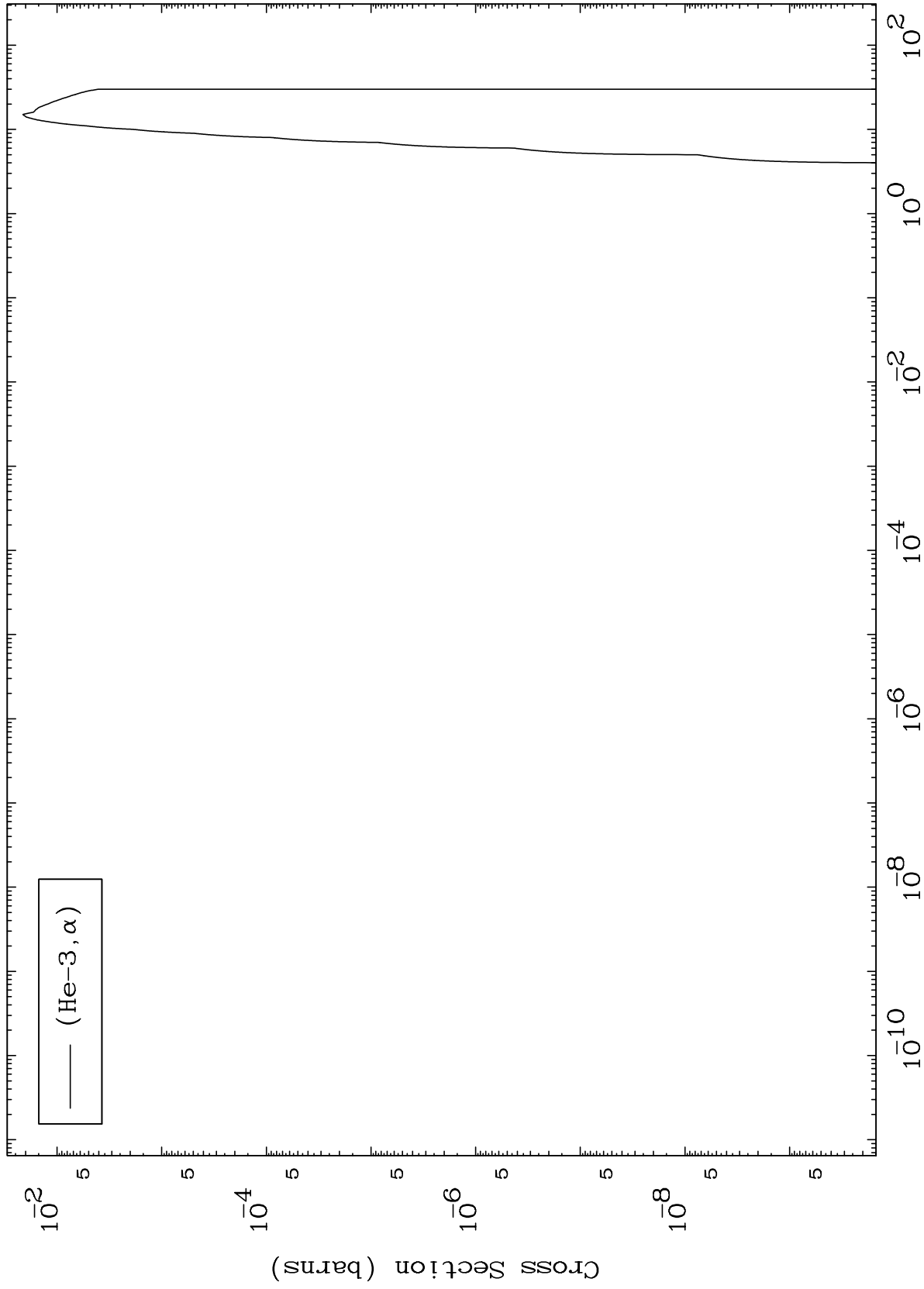
Incident Energy (MeV)

39-Y -92

MAT 3934

(He-3, $\alpha$ ) Levels  
0 Kelvin Cross Sections

39-Y -92



11

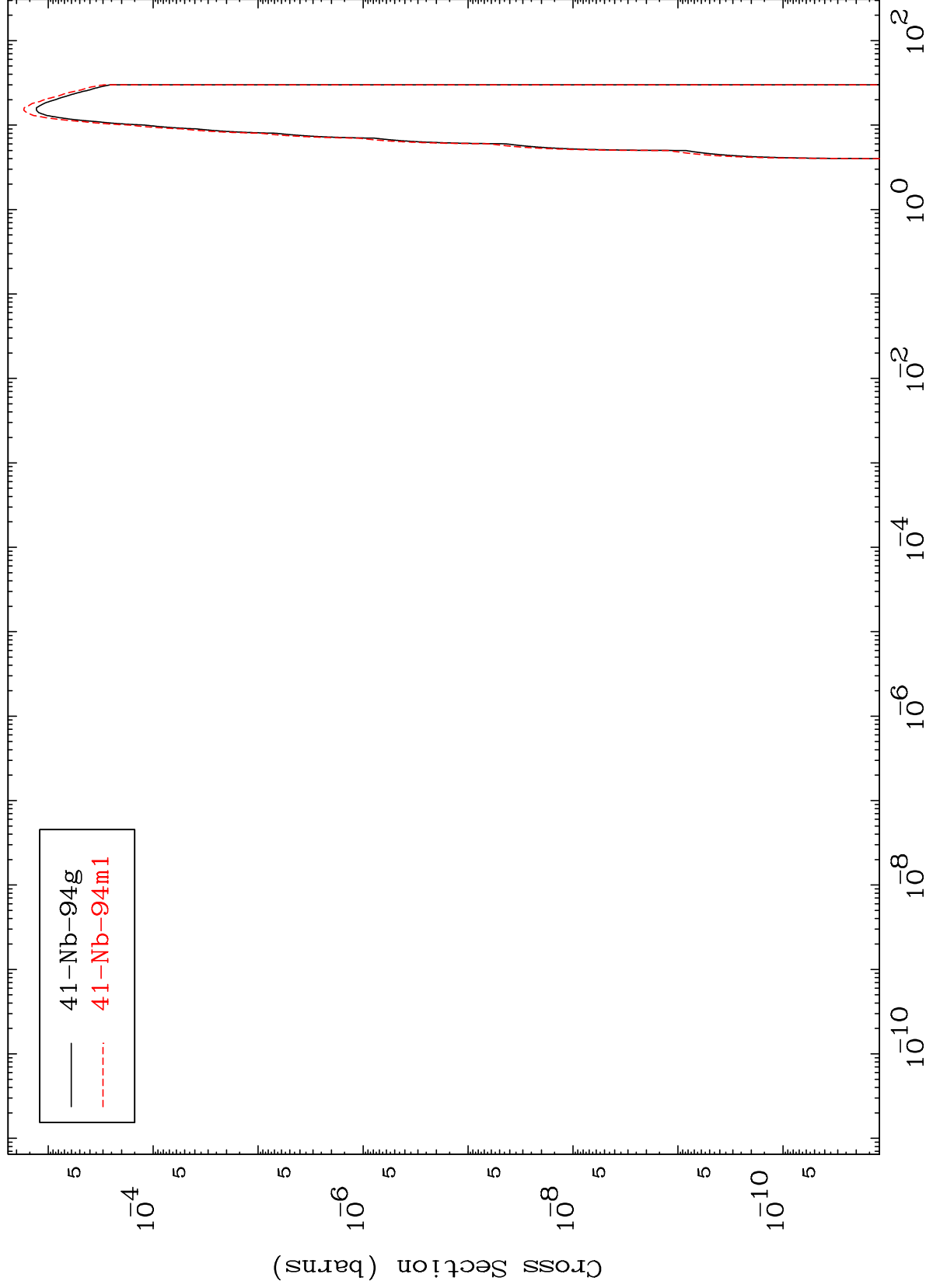
Incident Energy (MeV)

39-Y -92

MAT 3934

He-3 Inelastic  
Radionuclide Production Cross Section

39-Y -92



12

Incident Energy (MeV)

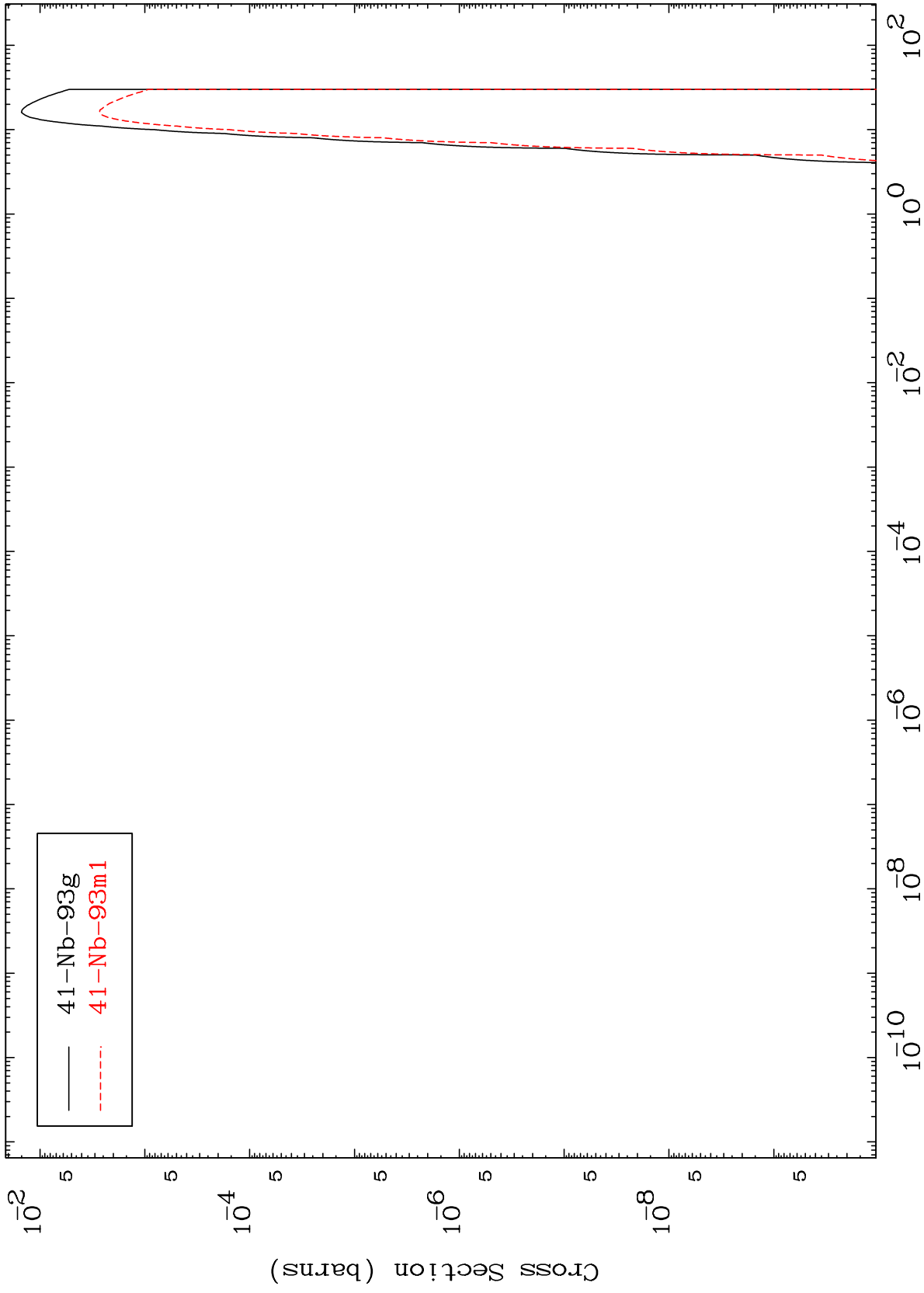
39-Y -92

MAT 3934

(He-3,2n)

39-Y -92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

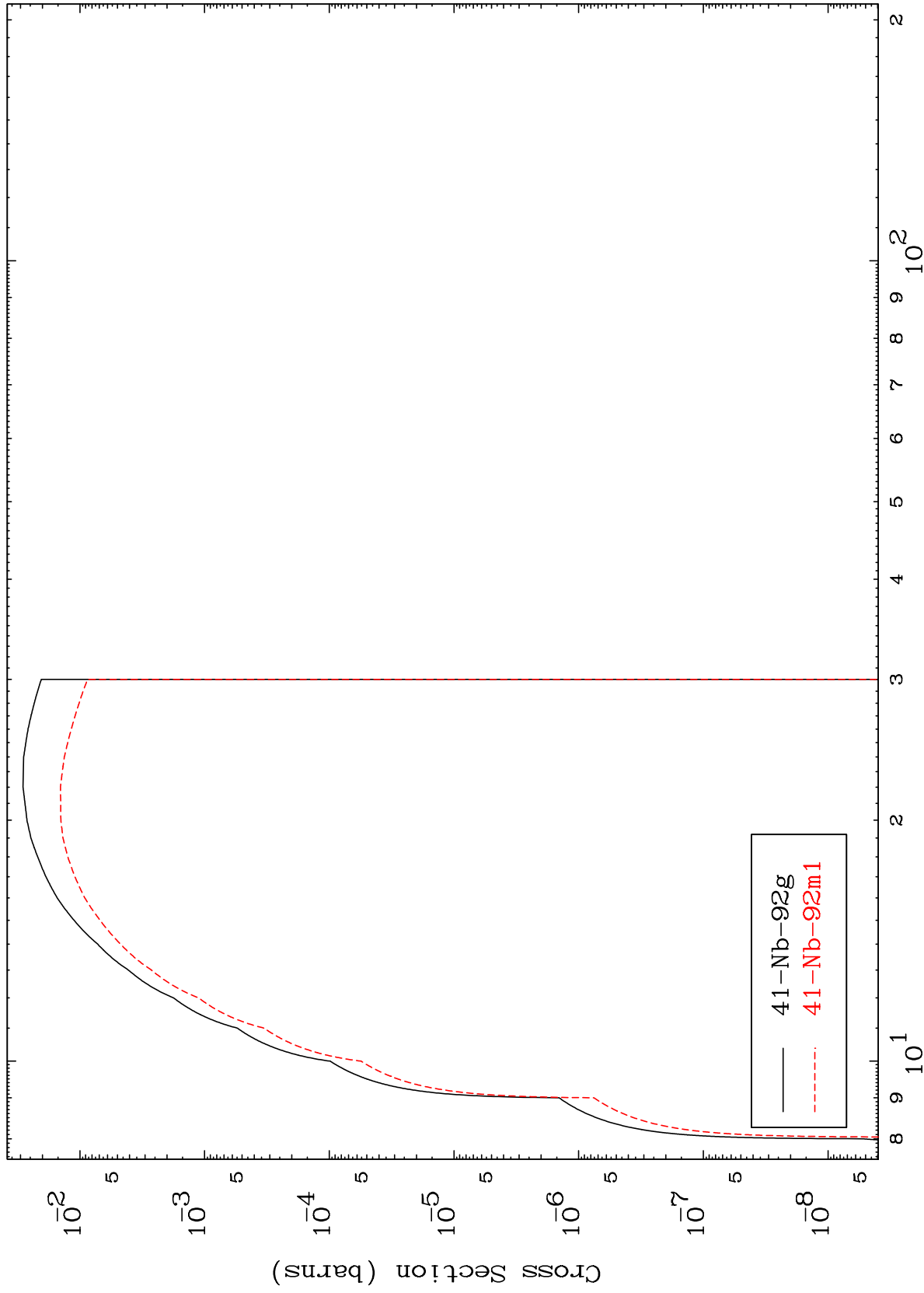
39-Y -92

MAT 3934

(He-3,3n)

39-Y -92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

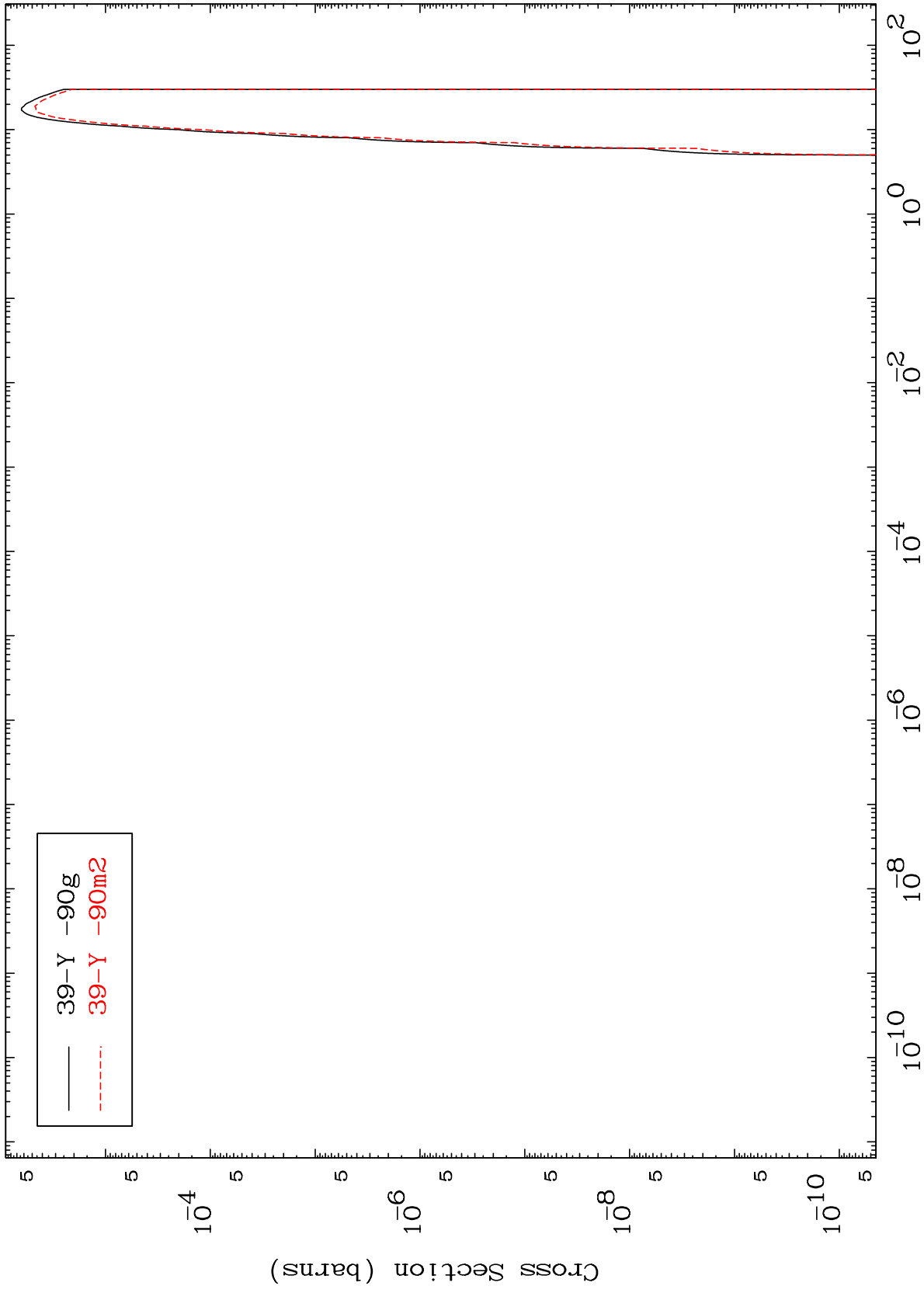
39-Y -92

MAT 3934

(He-3,n')  $\alpha$

39-Y -92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

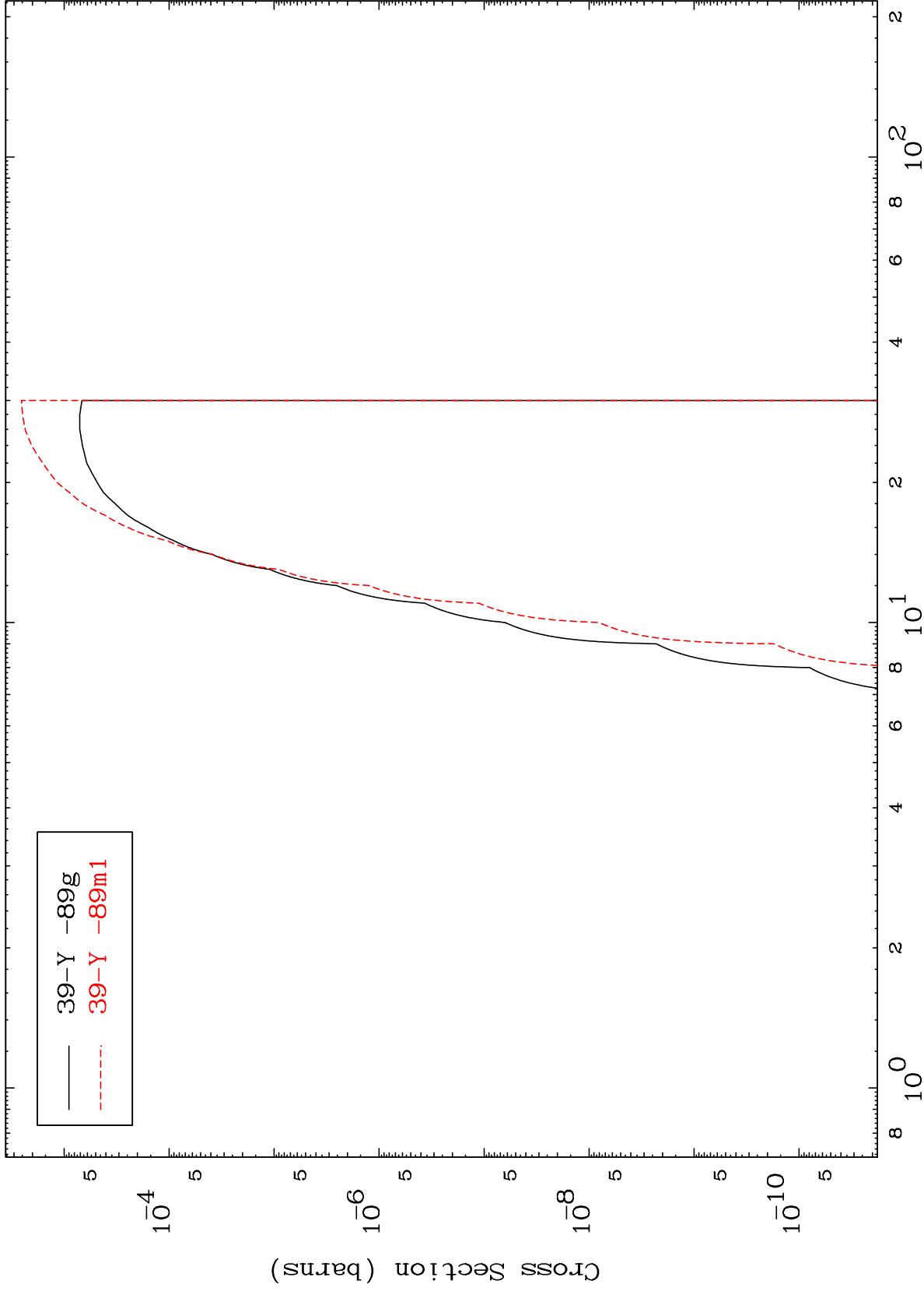
39-Y -92



MAT 3934

Radionuclide Production Cross Section  
(He-3,2n)  $\alpha$

39-Y -92



16

Incident Energy (MeV)

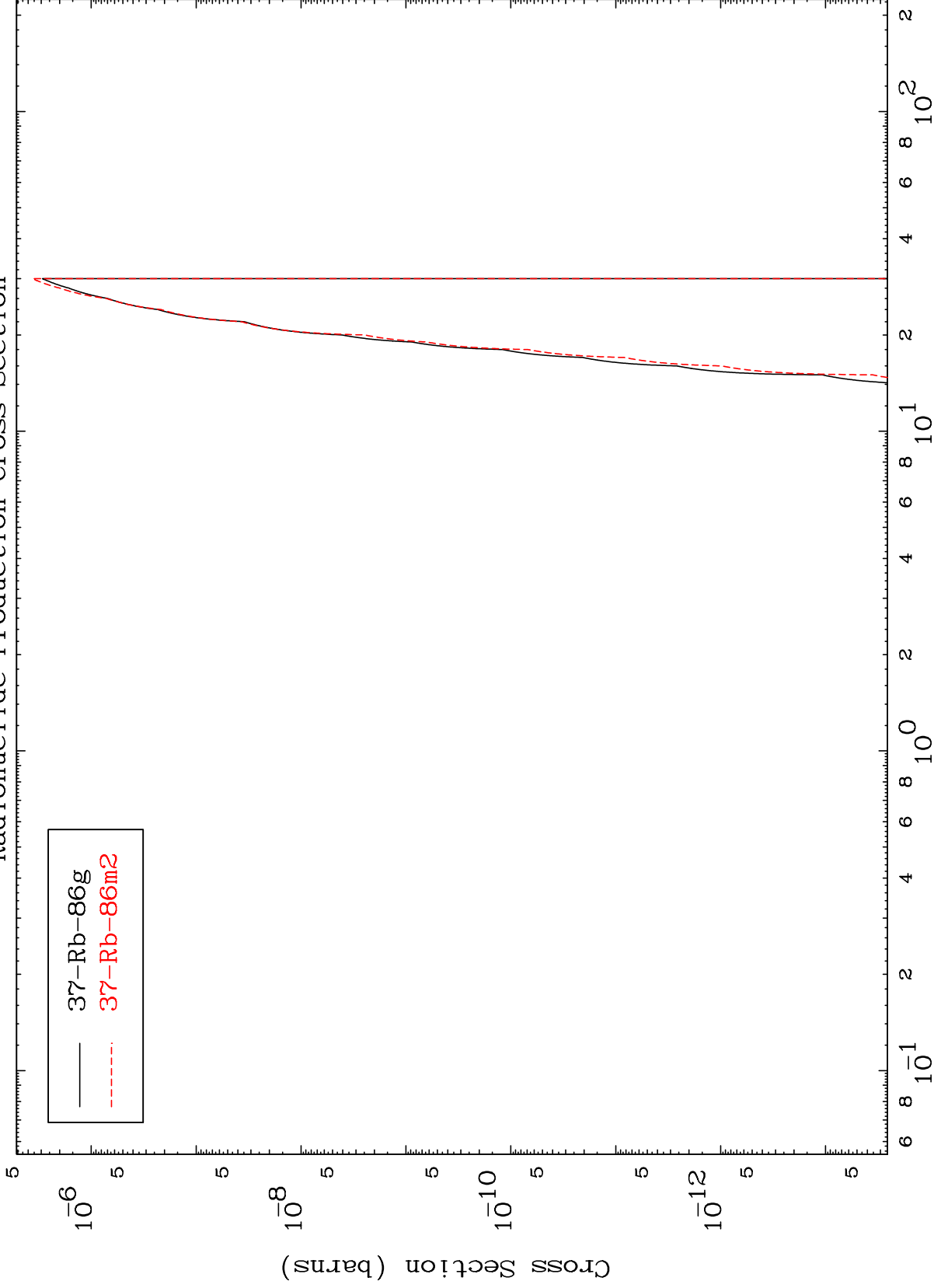
39-Y -92

MAT 3934

(He-3,n') 2 $\alpha$

39-Y -92

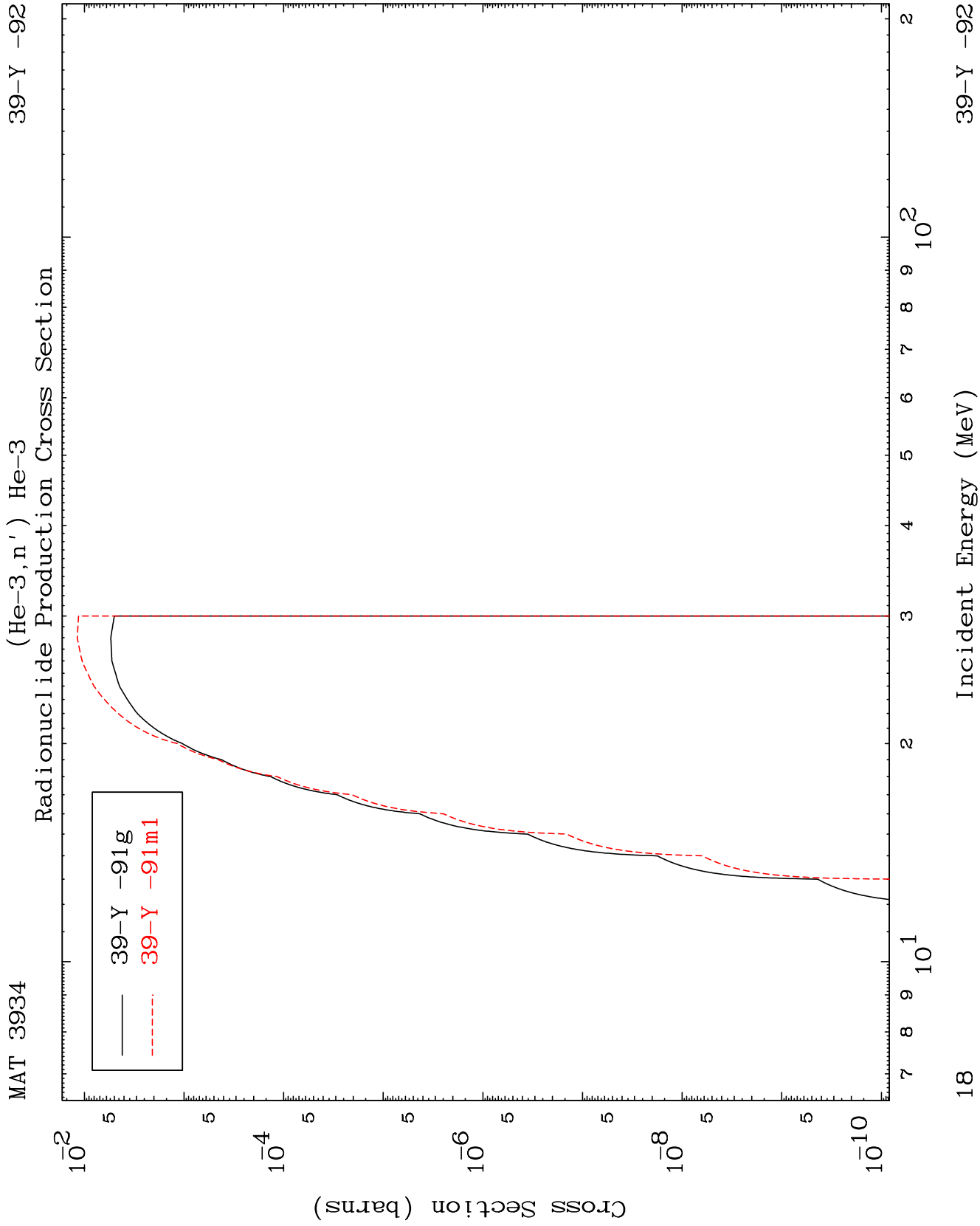
Radionuclide Production Cross Section



17

Incident Energy (MeV)

39-Y -92

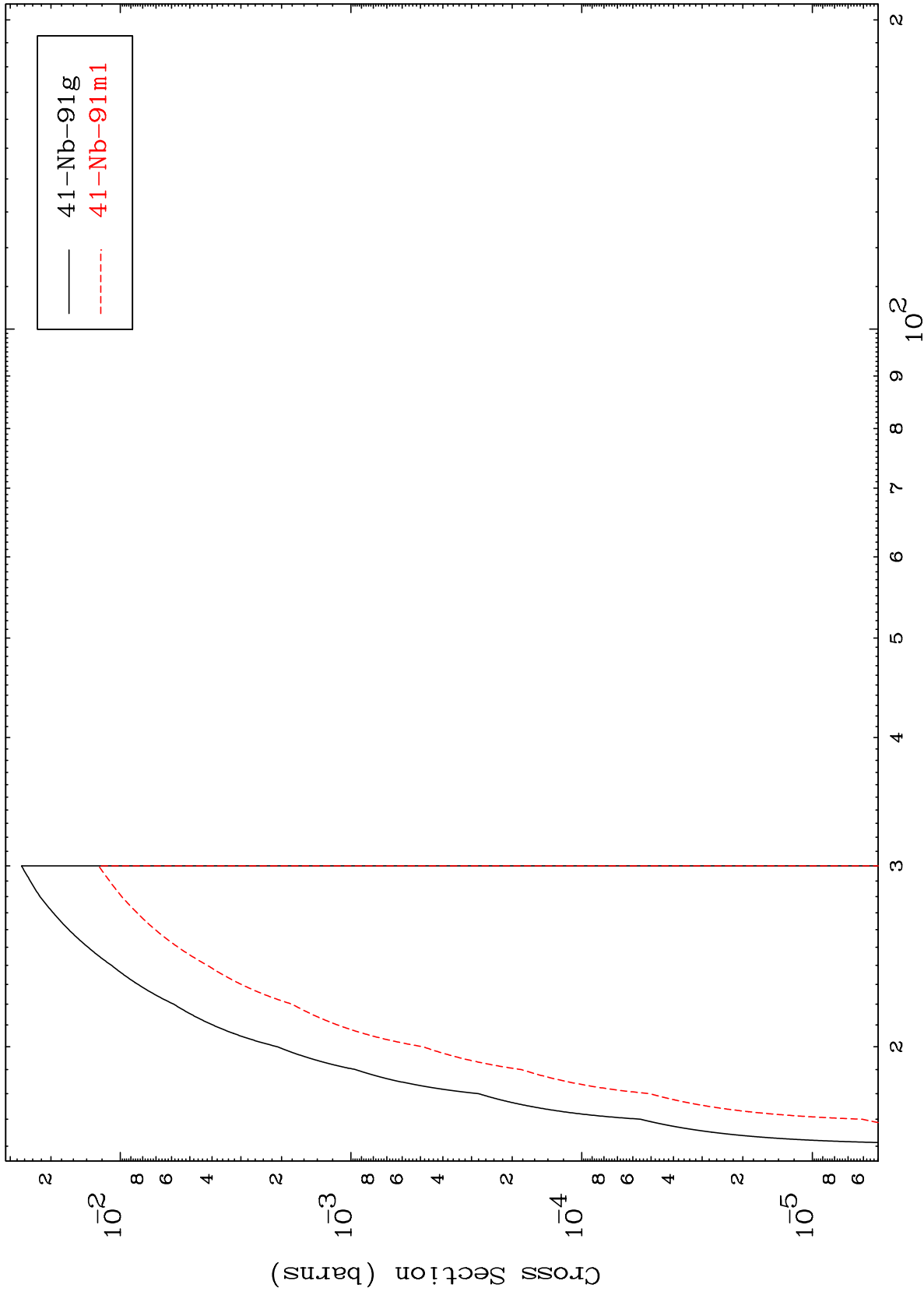


MAT 3934

(He-3,4n)

39-Y -92

Radionuclide Production Cross Section



19

Incident Energy (MeV)

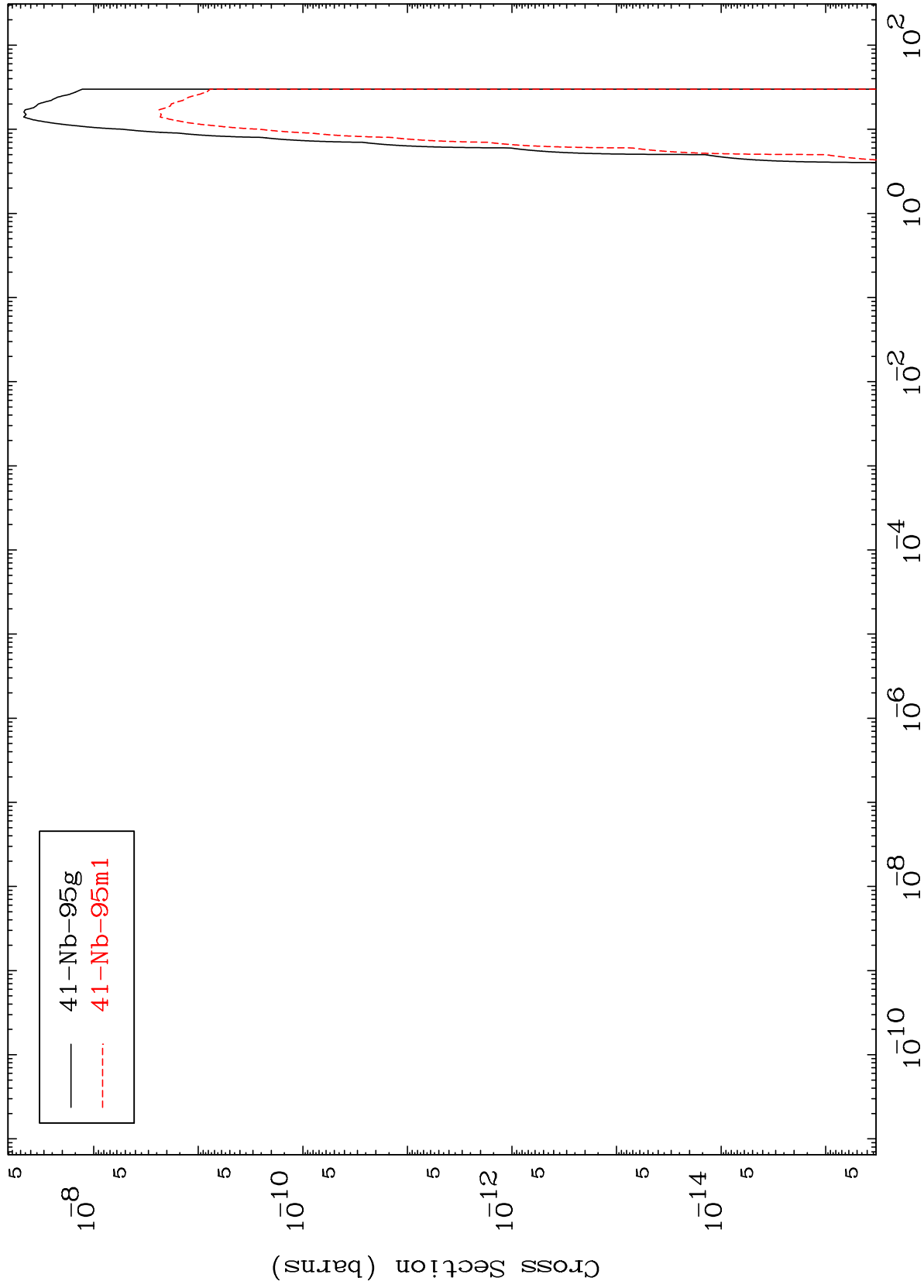
39-Y -92

MAT 3934

(He-3,  $\gamma$ )

39-Y -92

Radionuclide Production Cross Section



20

Incident Energy (MeV)

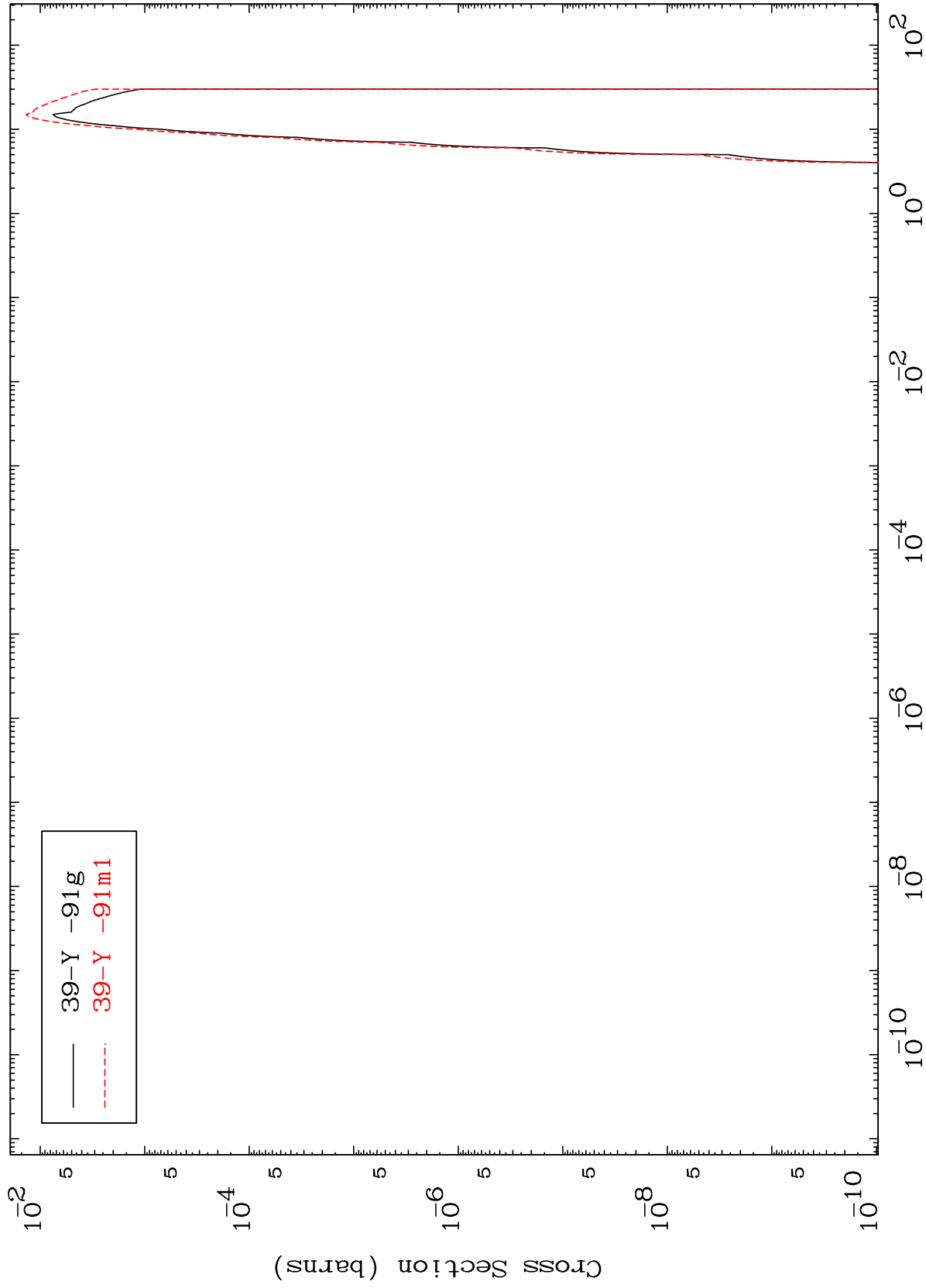
39-Y -92

MAT 3934

(He-3,  $\alpha$ )

39-Y -92

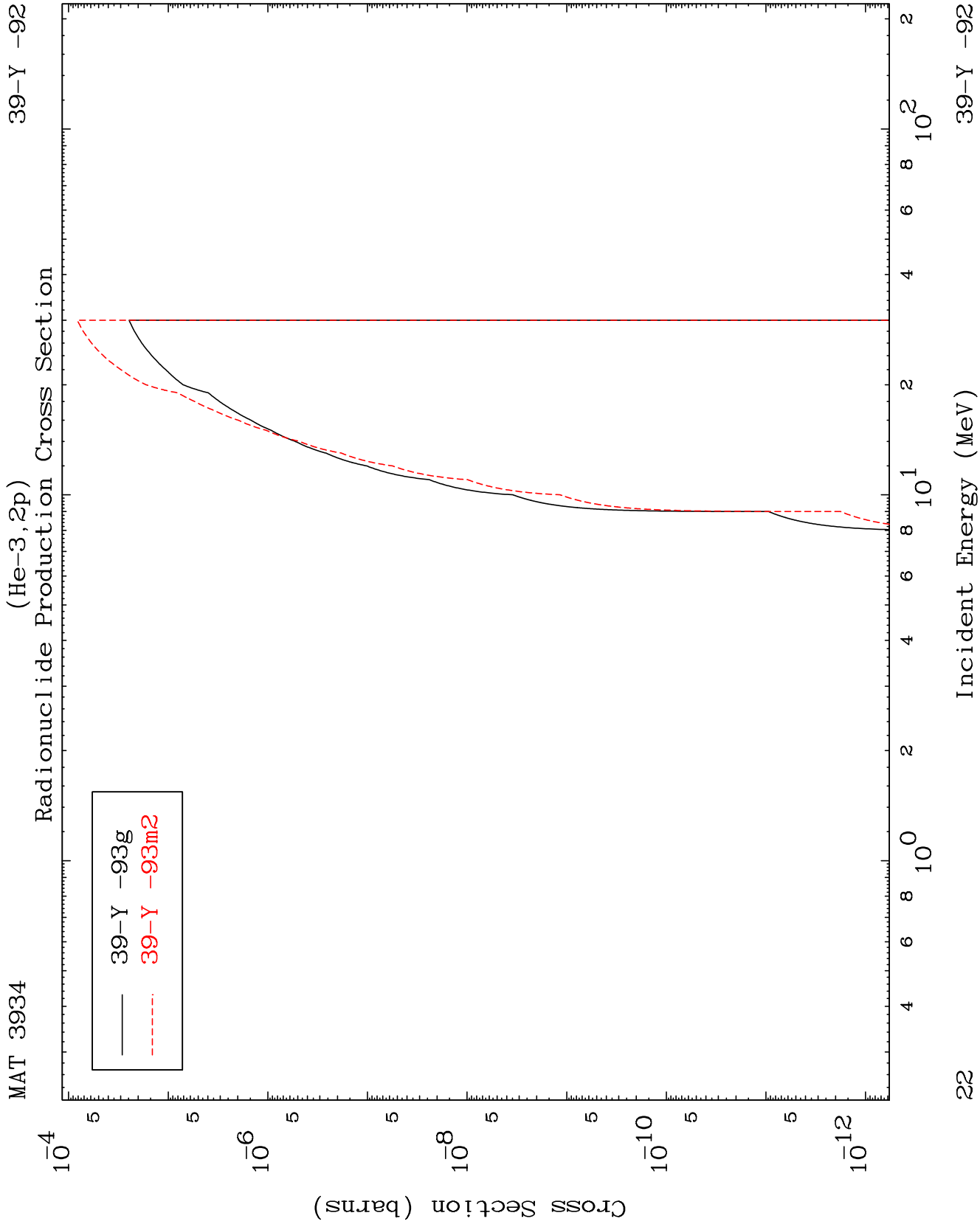
Radionuclide Production Cross Section



21

Incident Energy (MeV)

39-Y -92

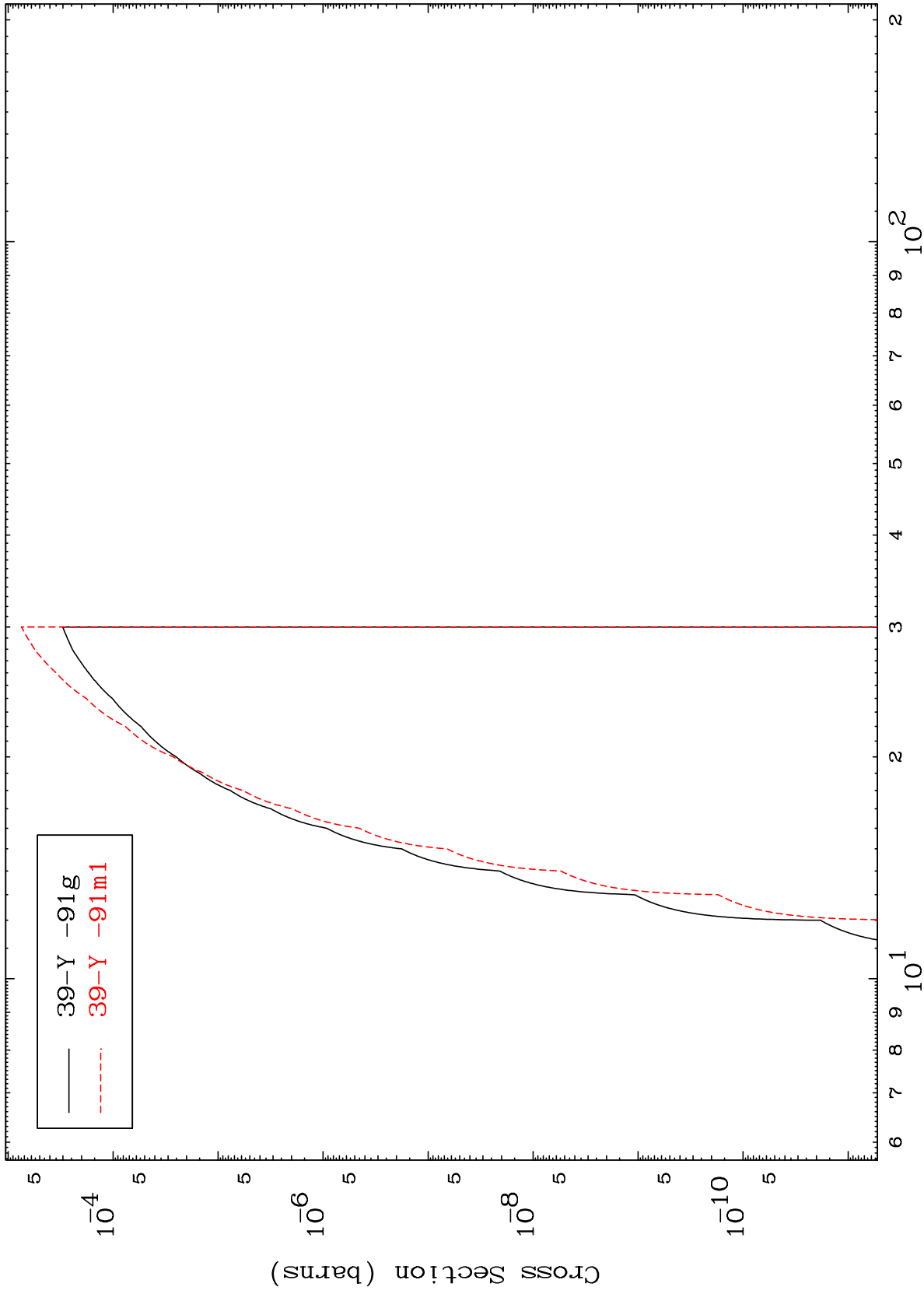


MAT 3934

(He-3,p) t

39-Y -92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

39-Y -92