

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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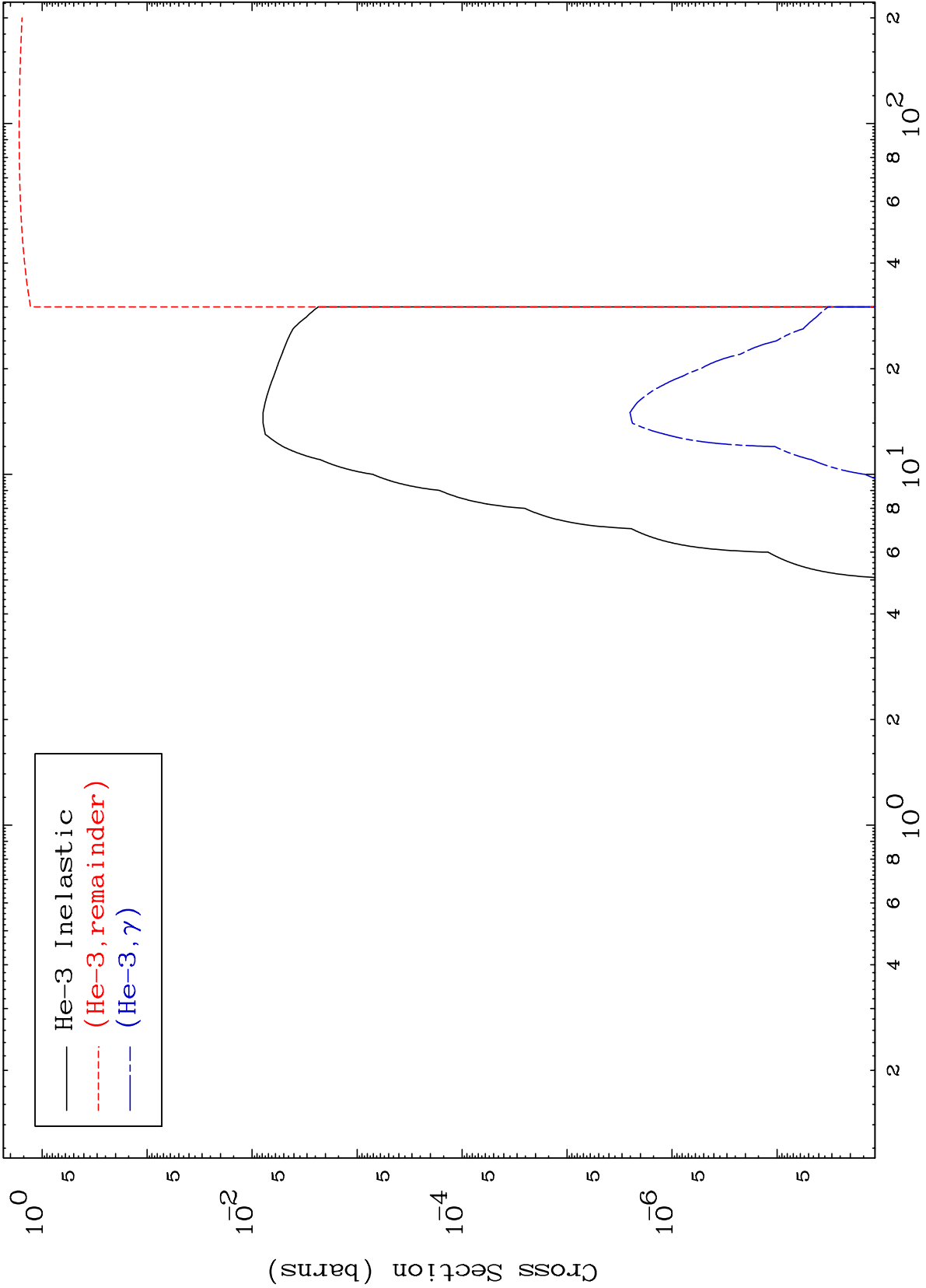
Tele: 925-443-1911

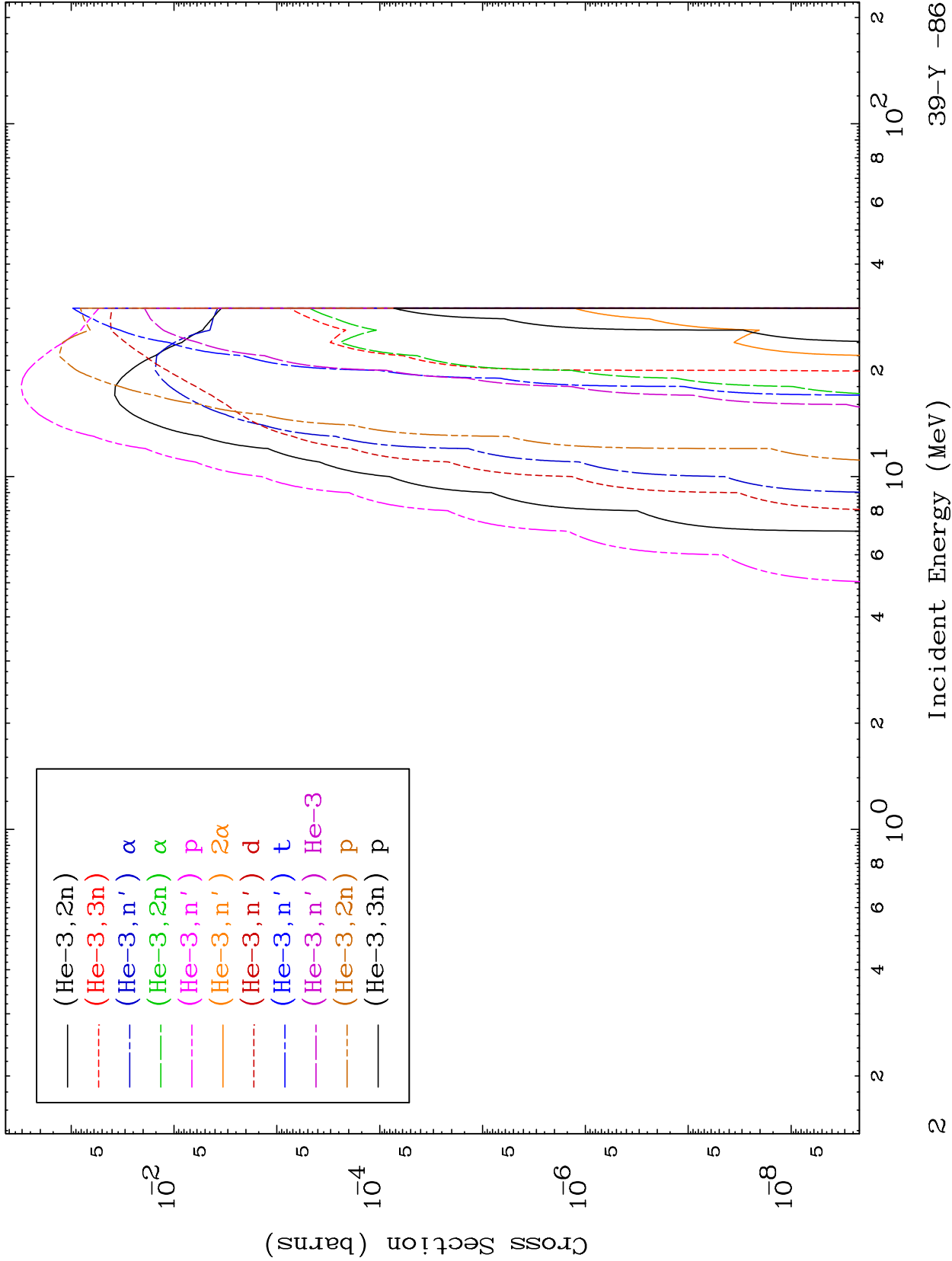
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

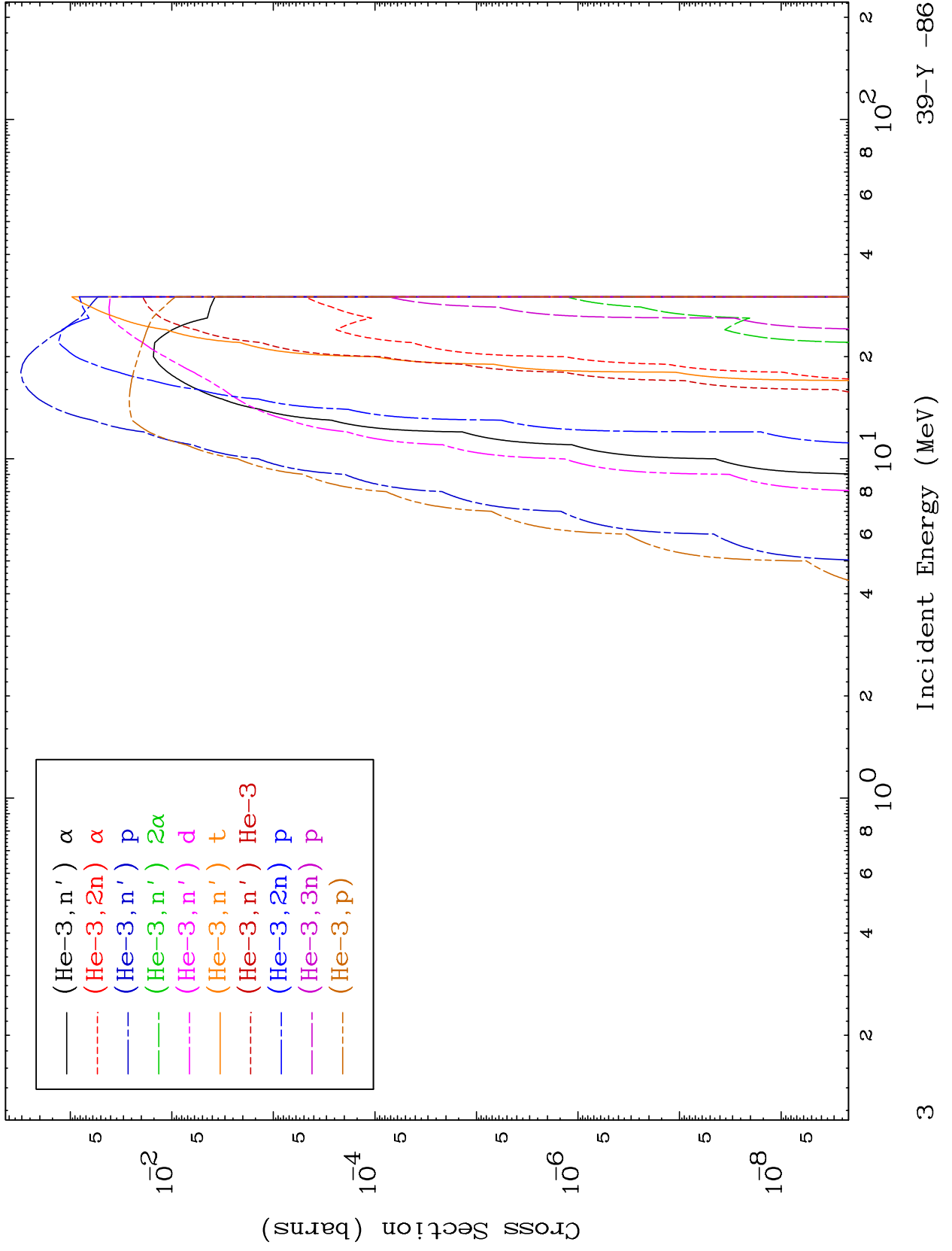
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

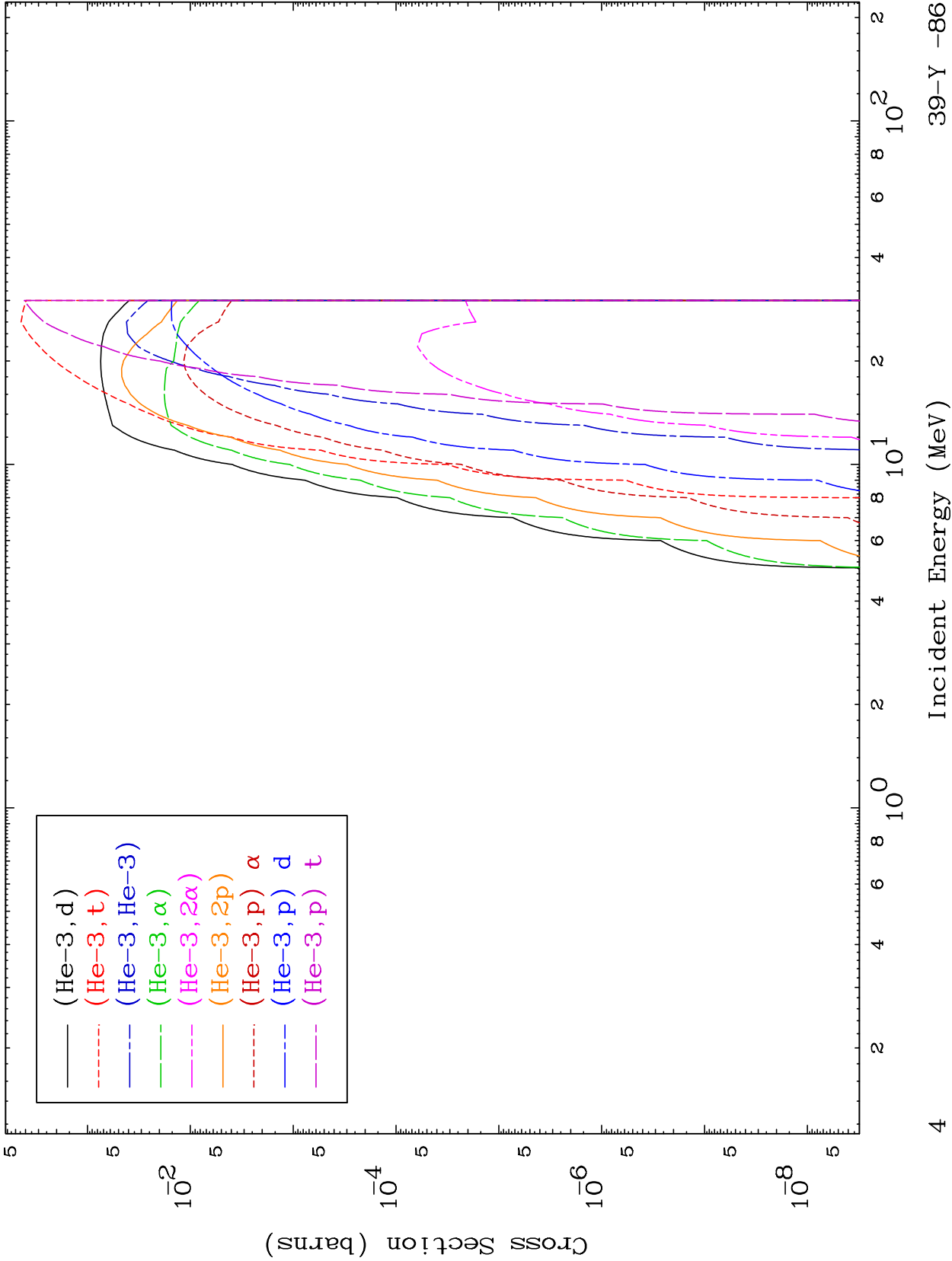
Press Mouse Button to Start

0 Kelvin Cross Sections

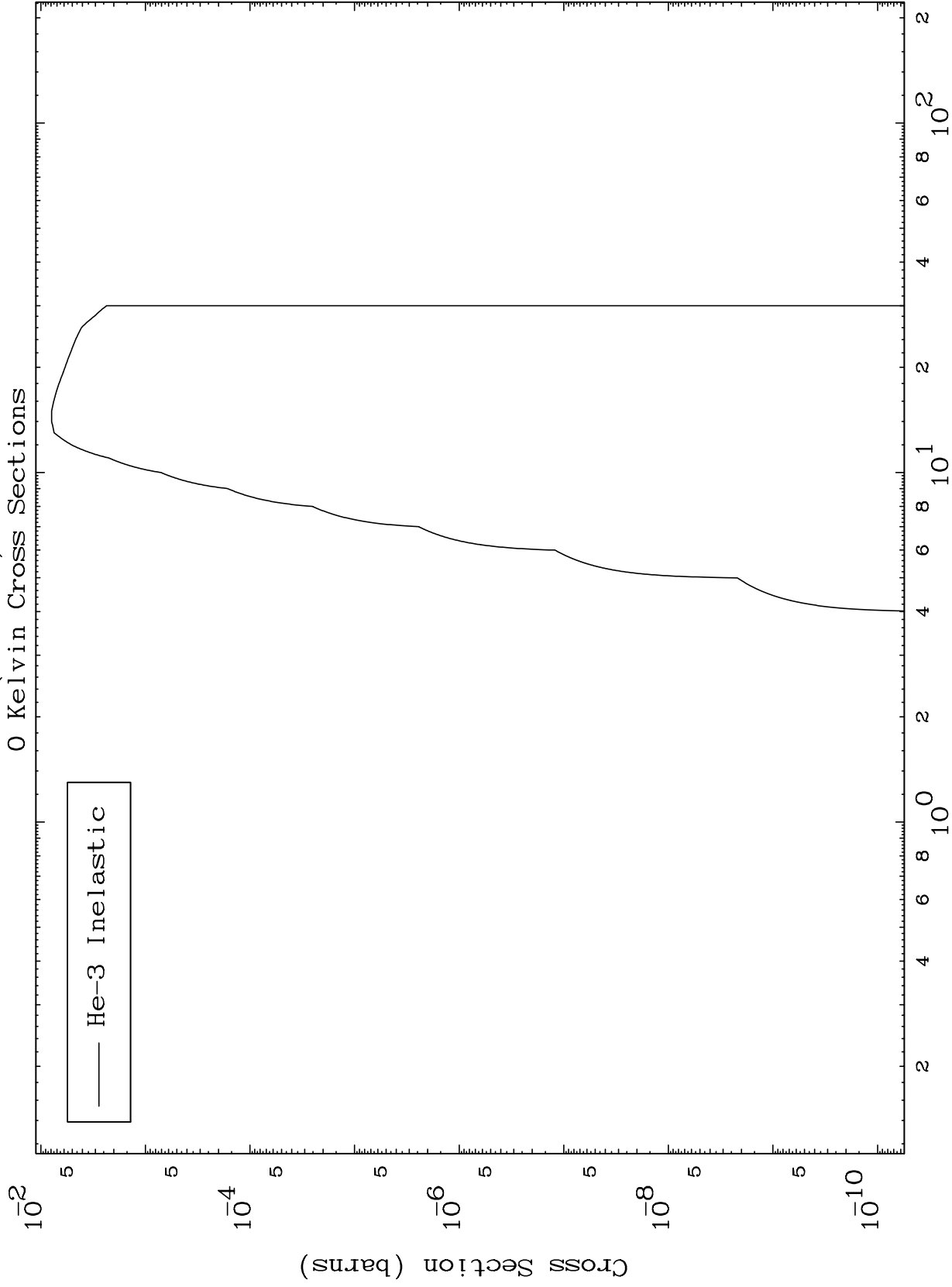




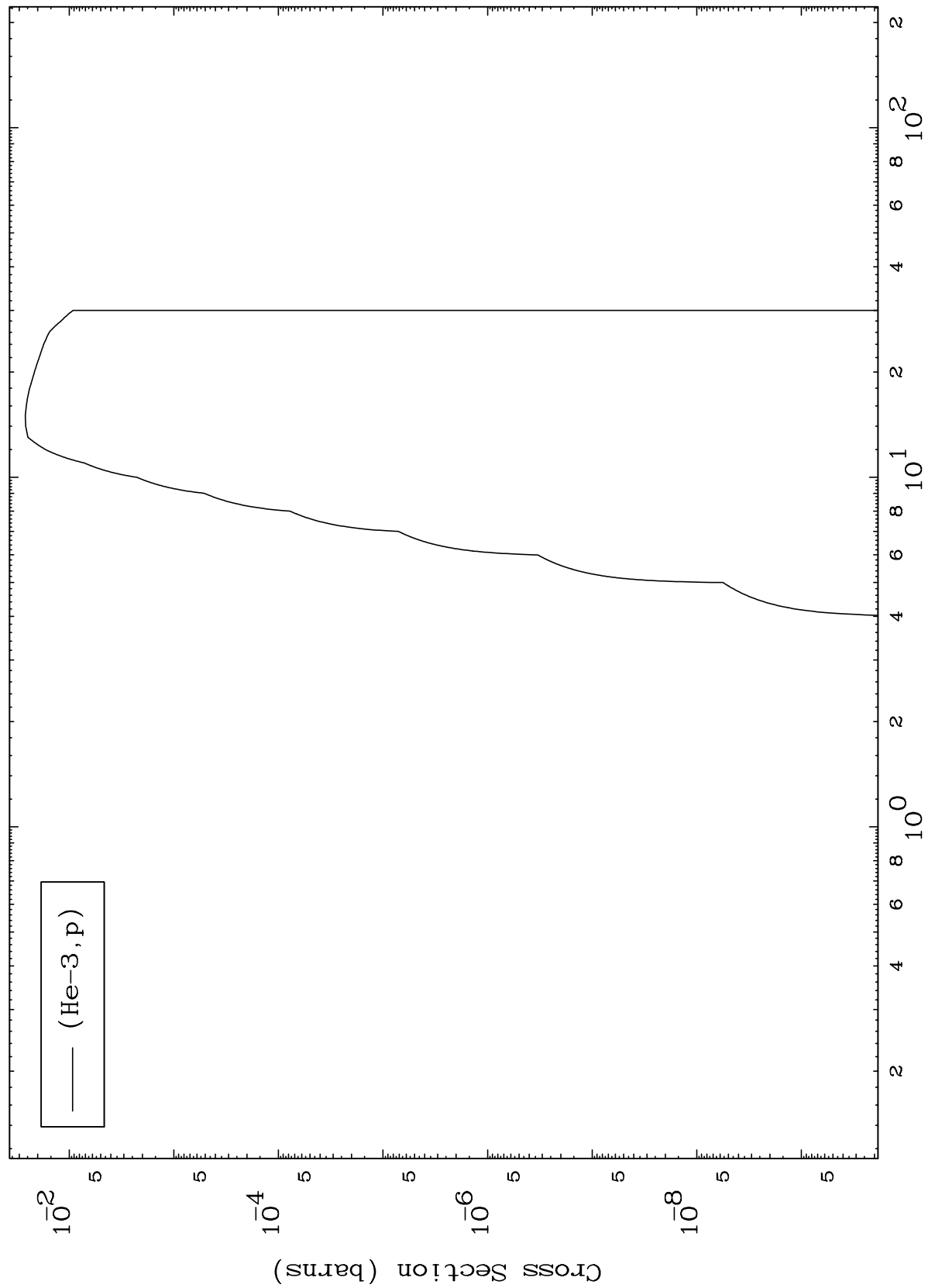




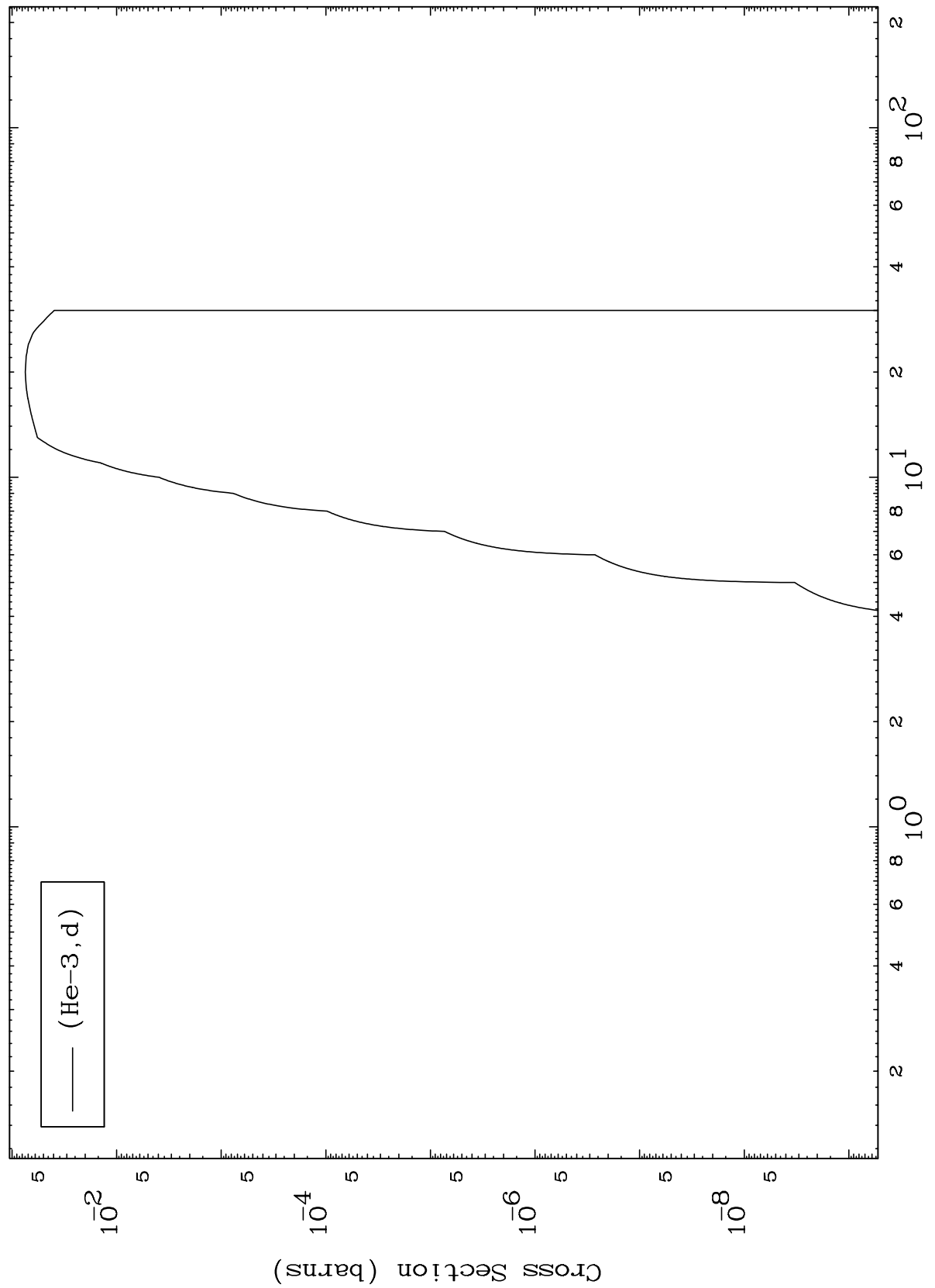
(He-3, n') Level  
0 Kelvin Cross Sections



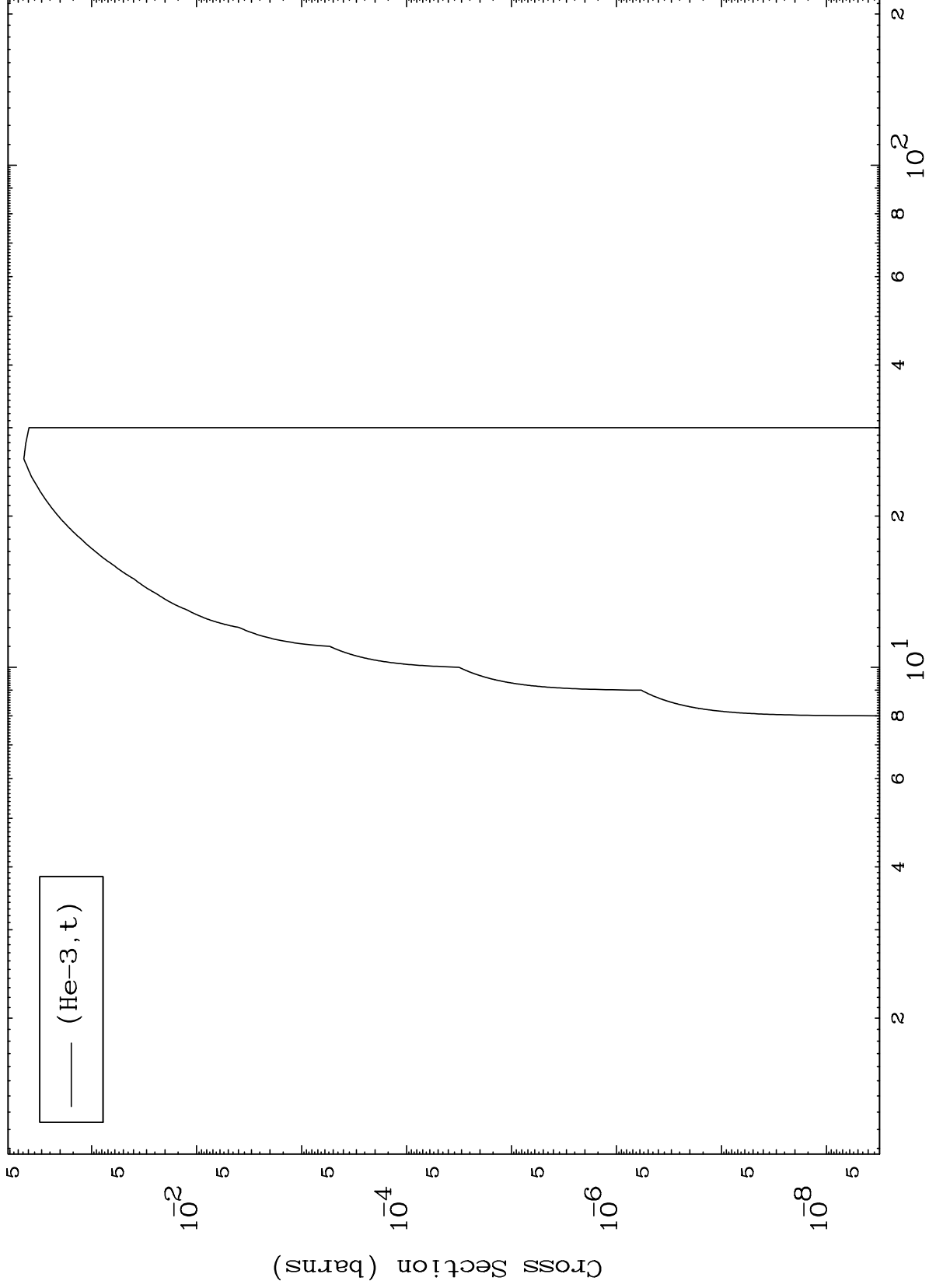
0 Kelvin Cross Sections



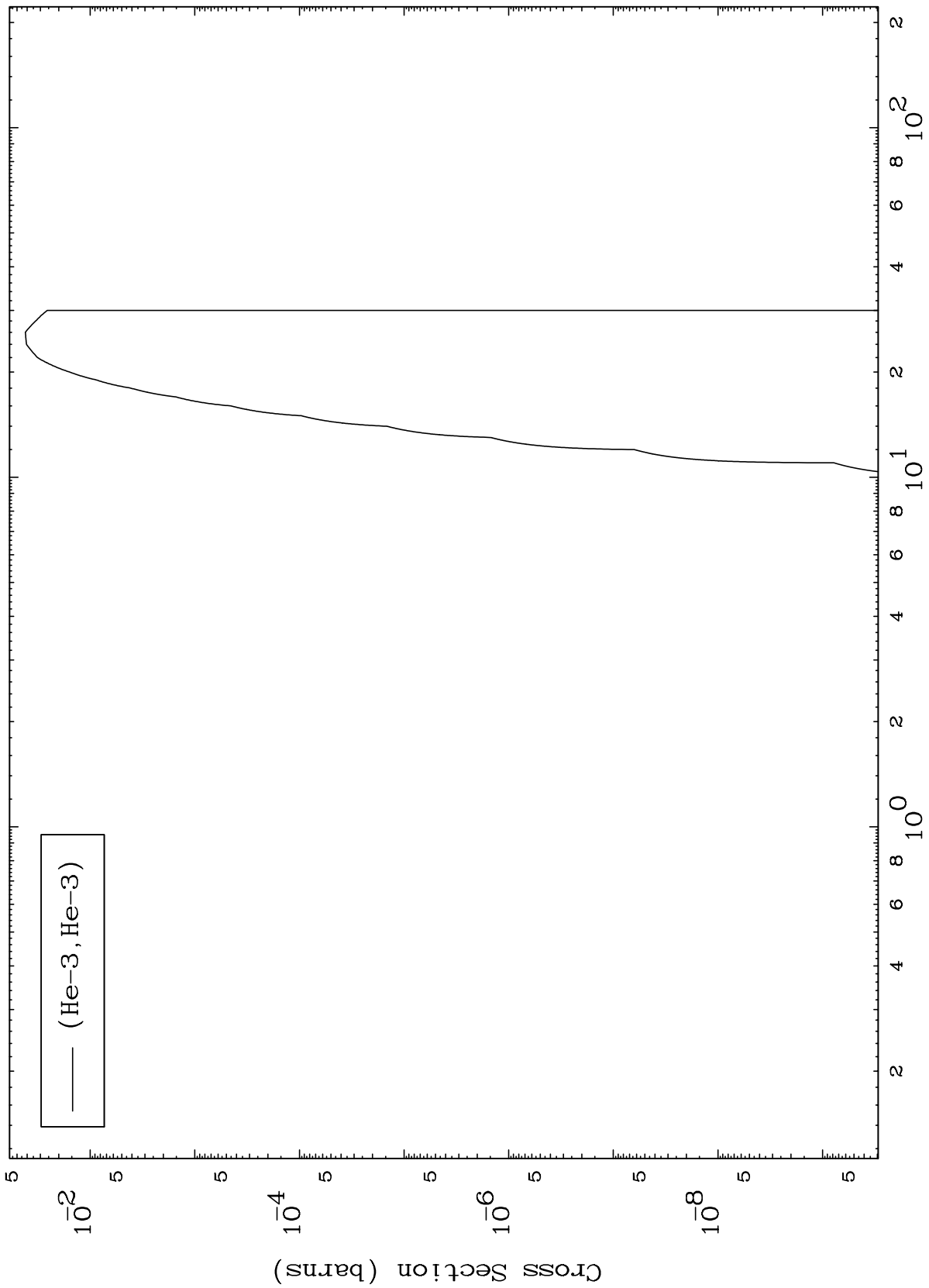
0 Kelvin Cross Sections



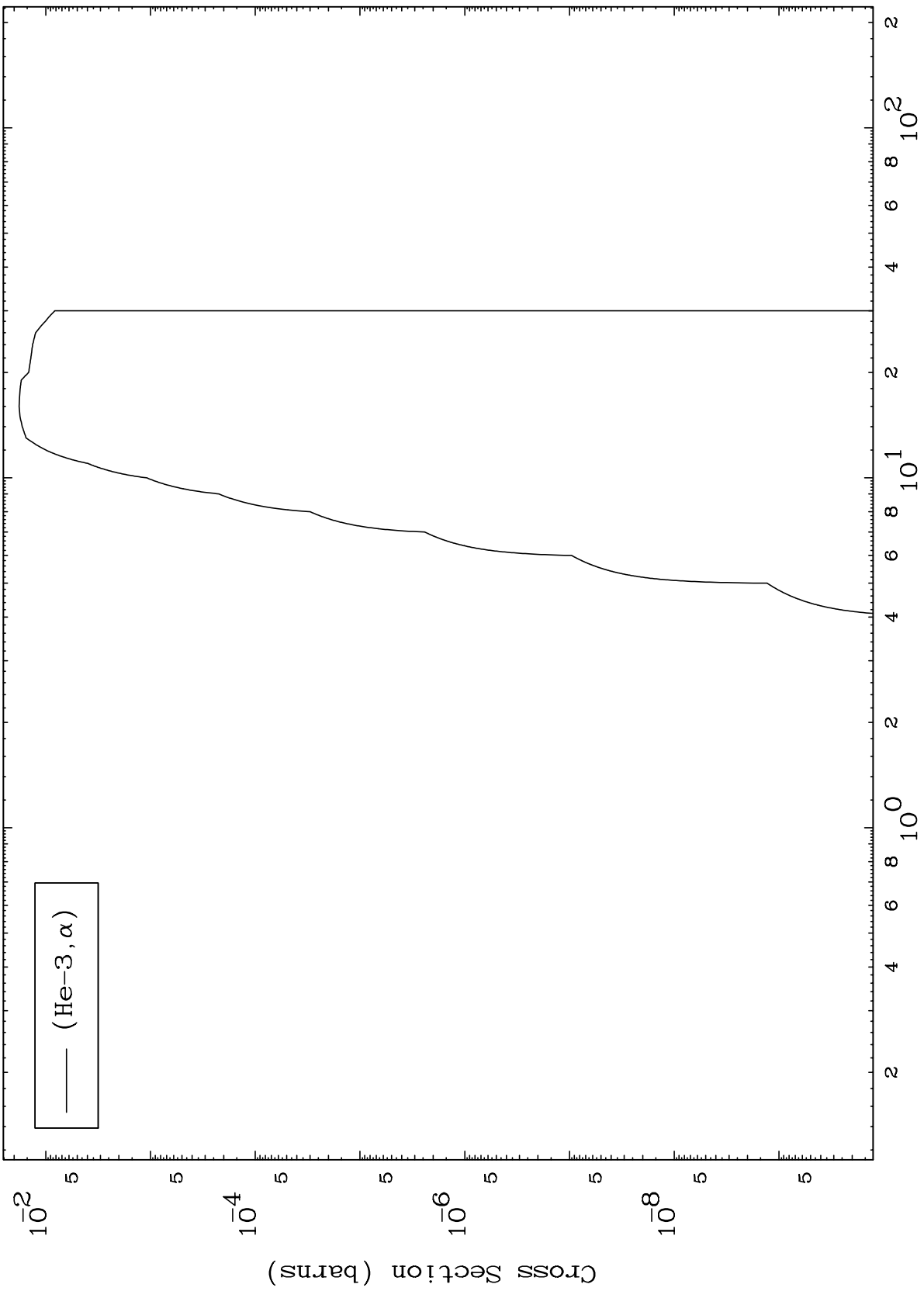




0 Kelvin Cross Sections



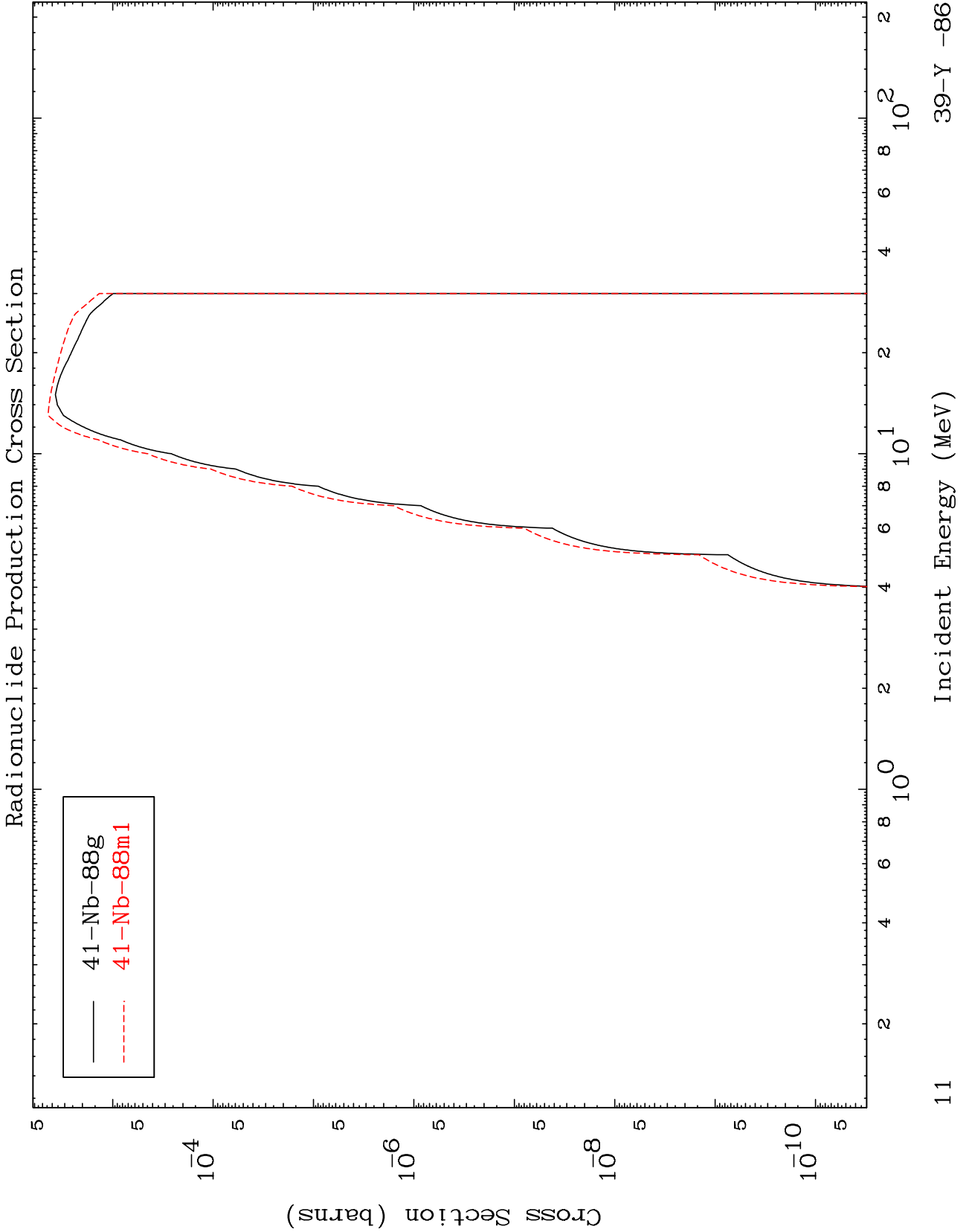
0 Kelvin Cross Sections



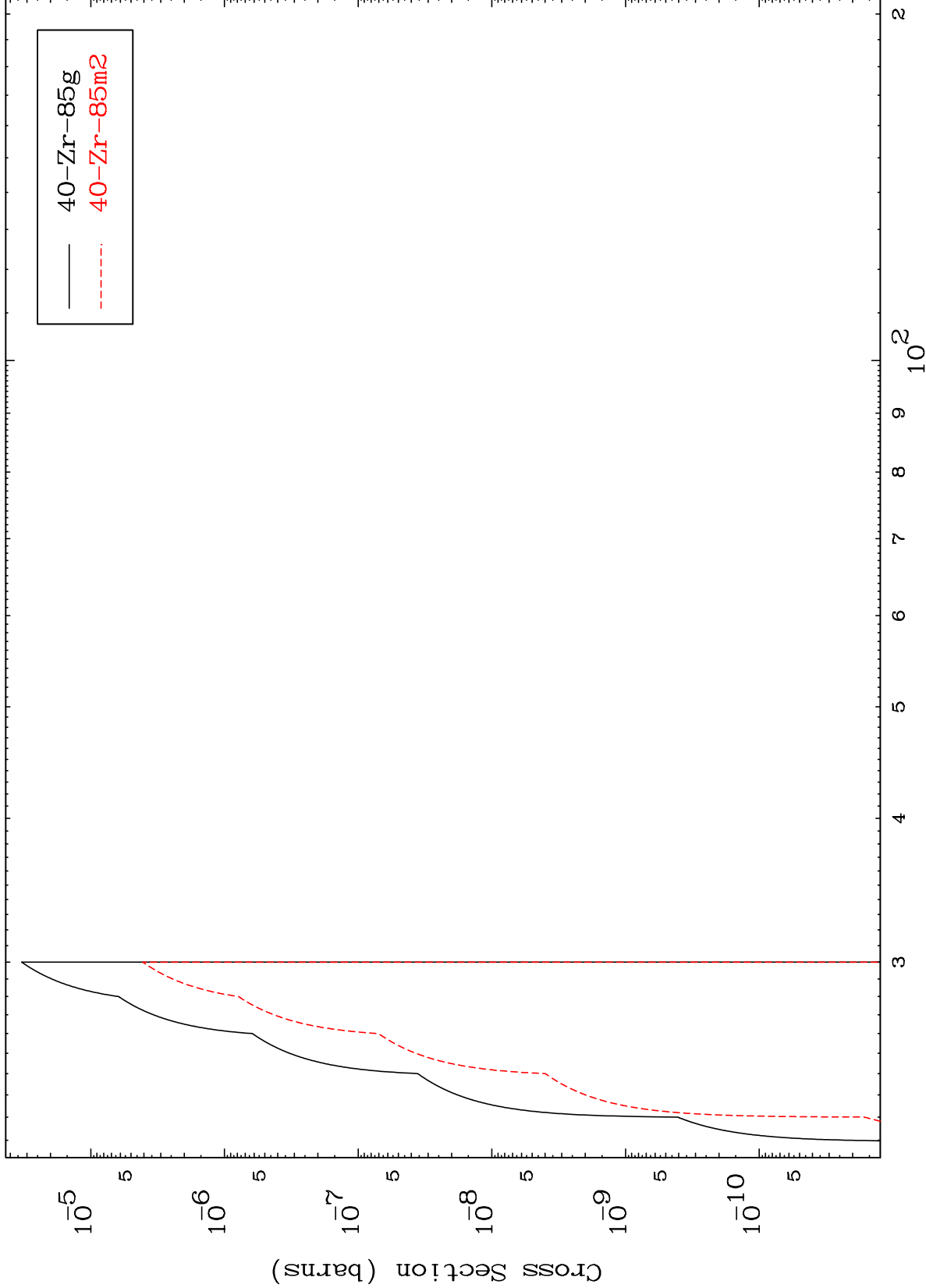
MAT 3917

He-3 Inelastic

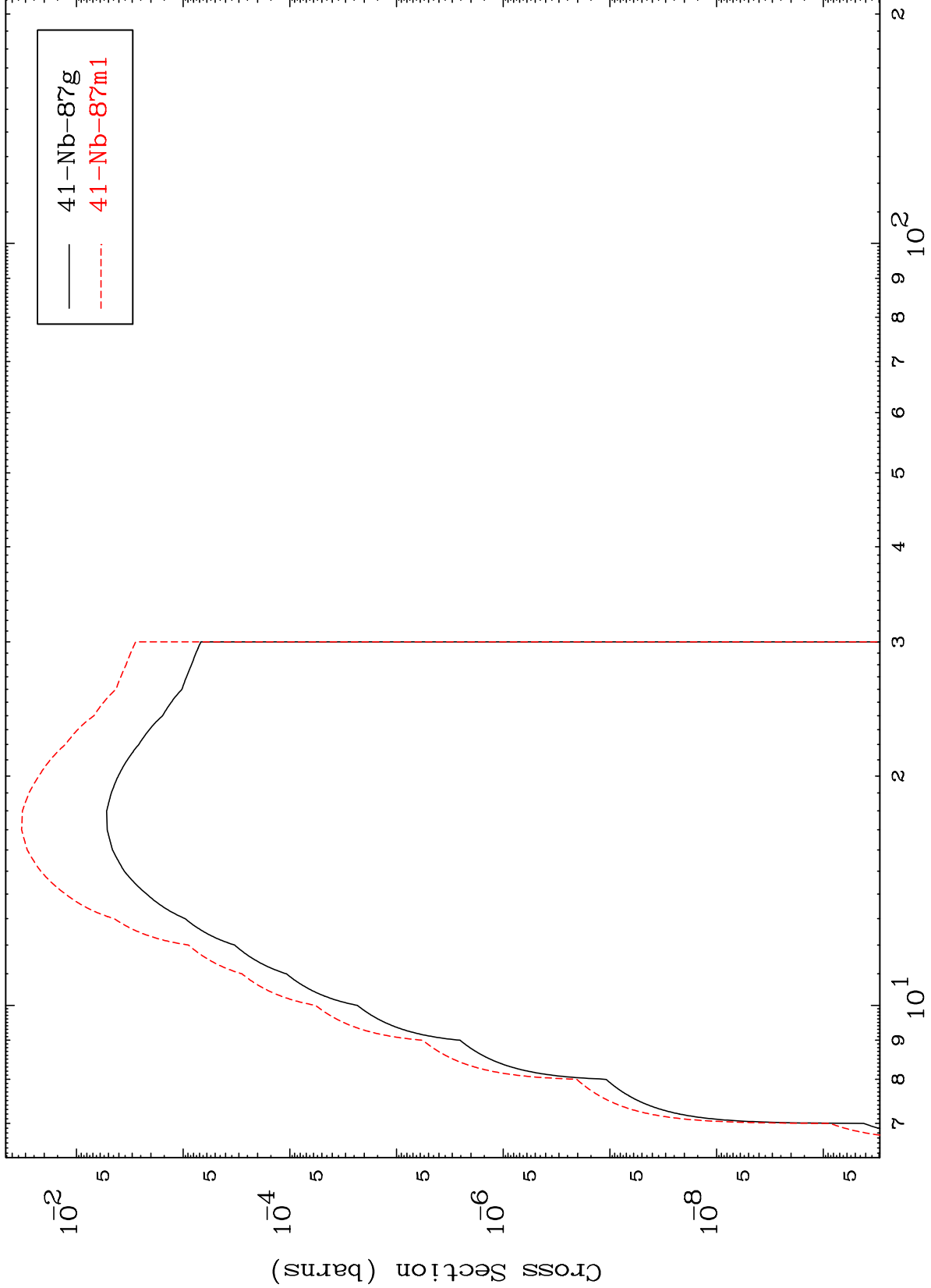
39-Y -86



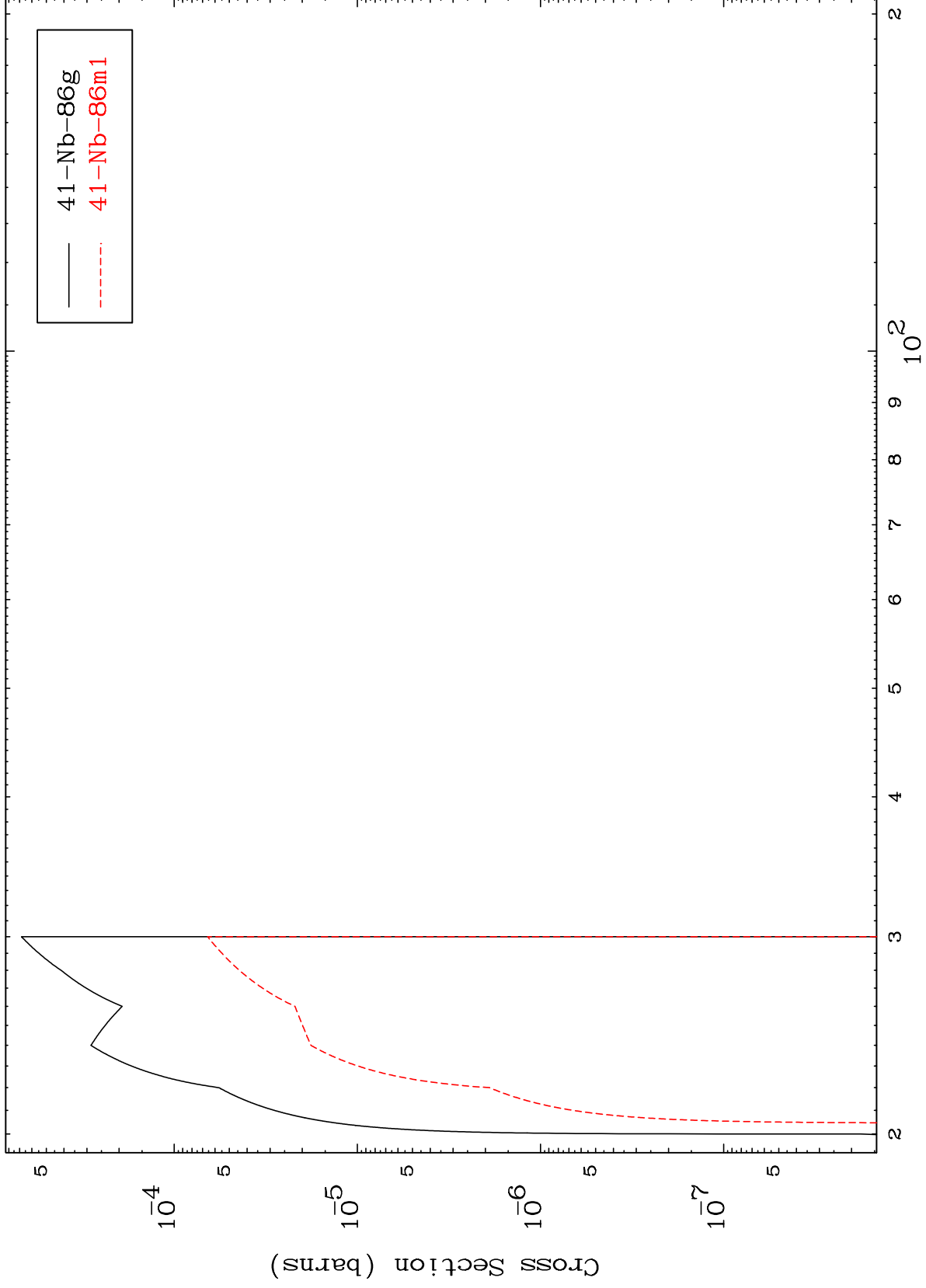
Radionuclide Production Cross Section



Radionuclide Production Cross Section



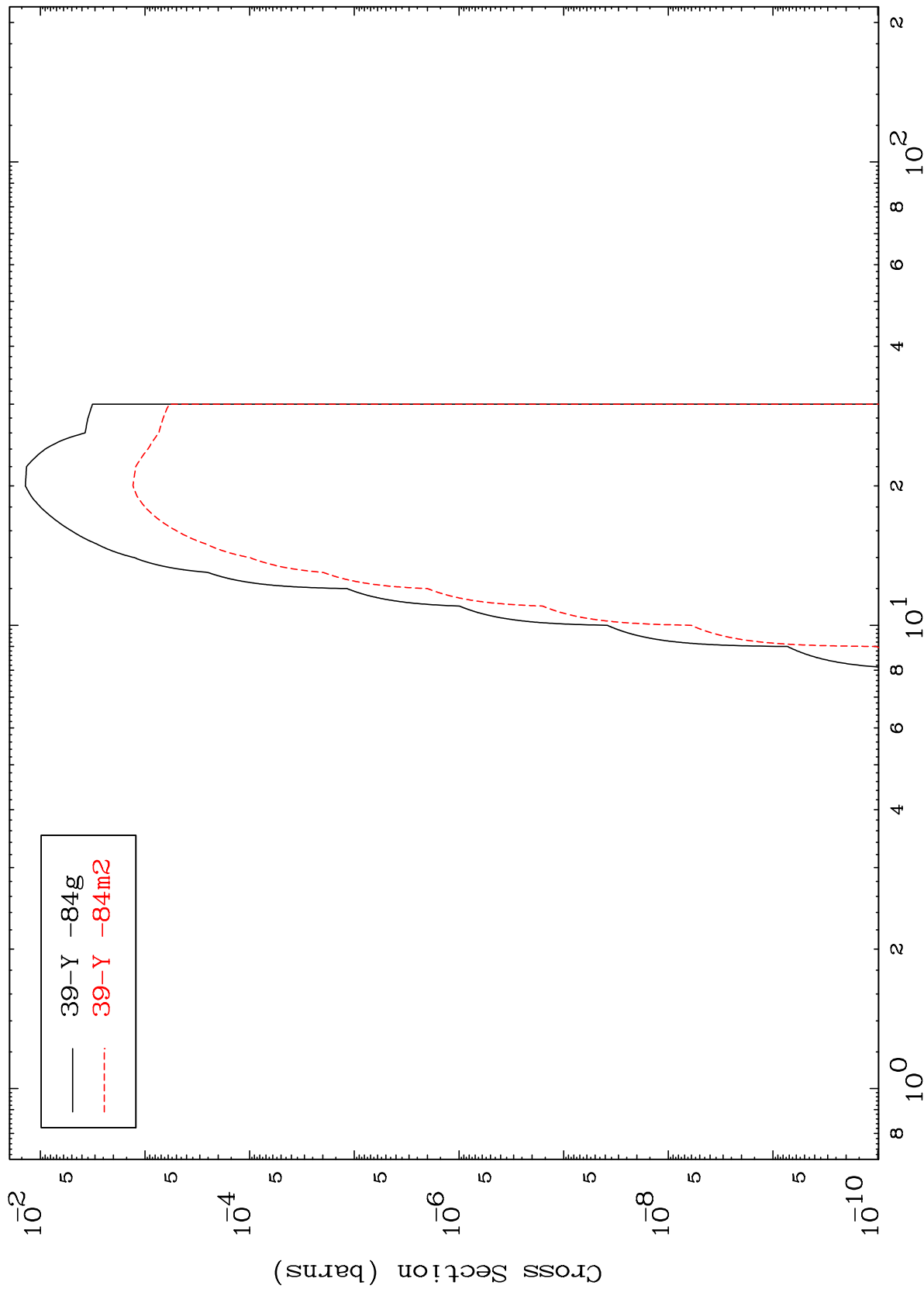
Radionuclide Production Cross Section  
(He-3, 3n)



MAT 3917

39-Y -86

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



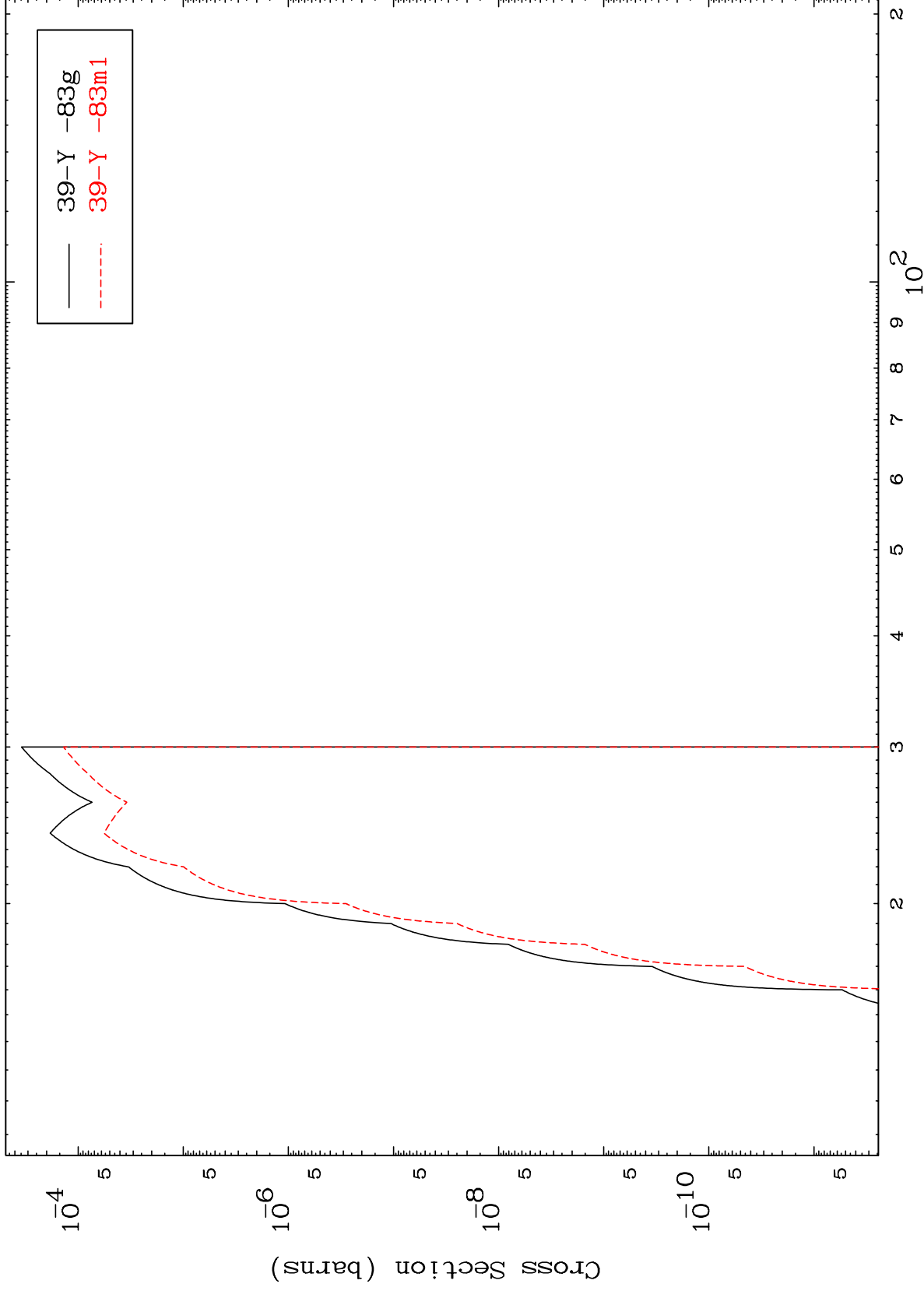
39-Y -86

Incident Energy (MeV)

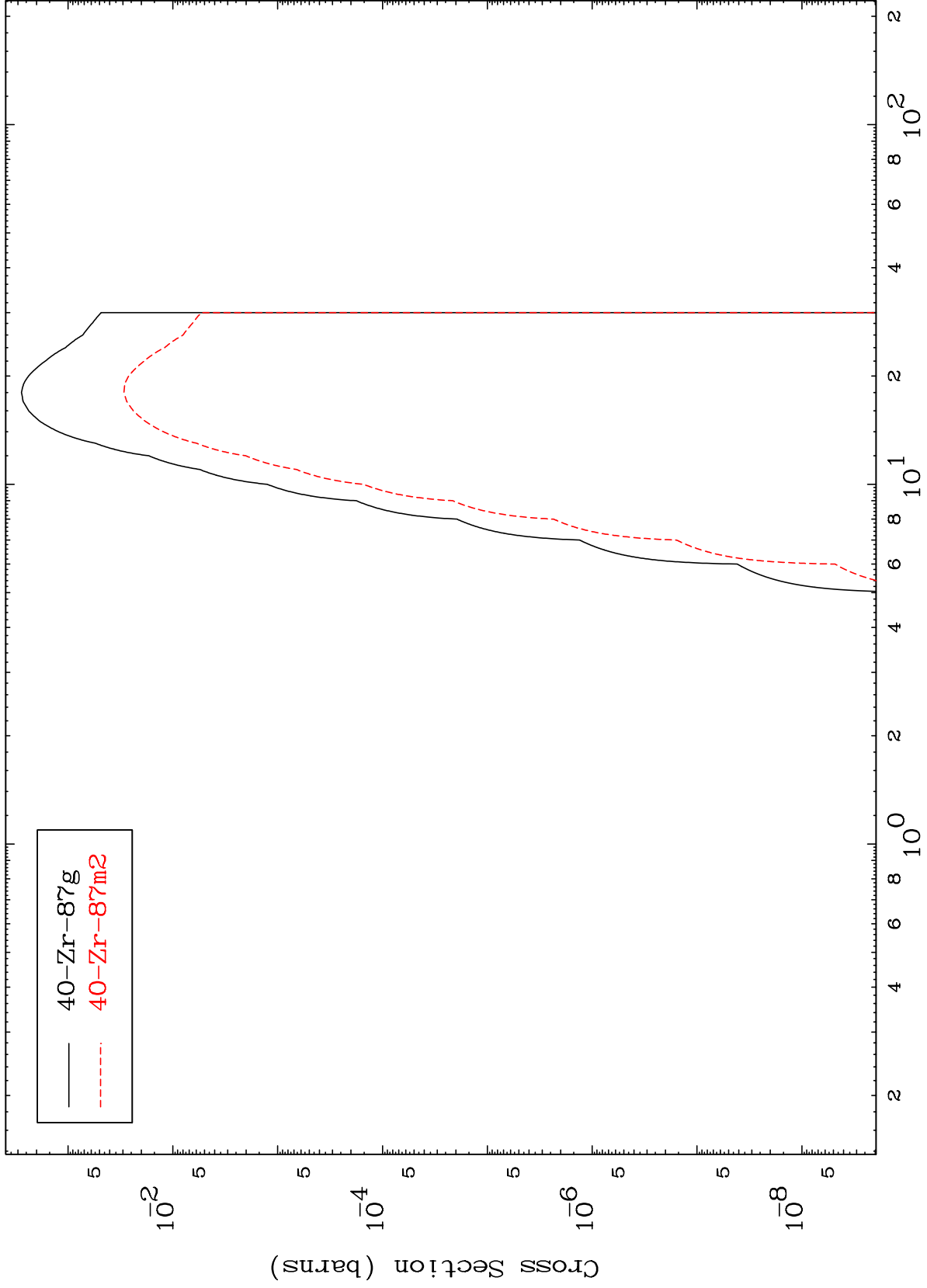
15



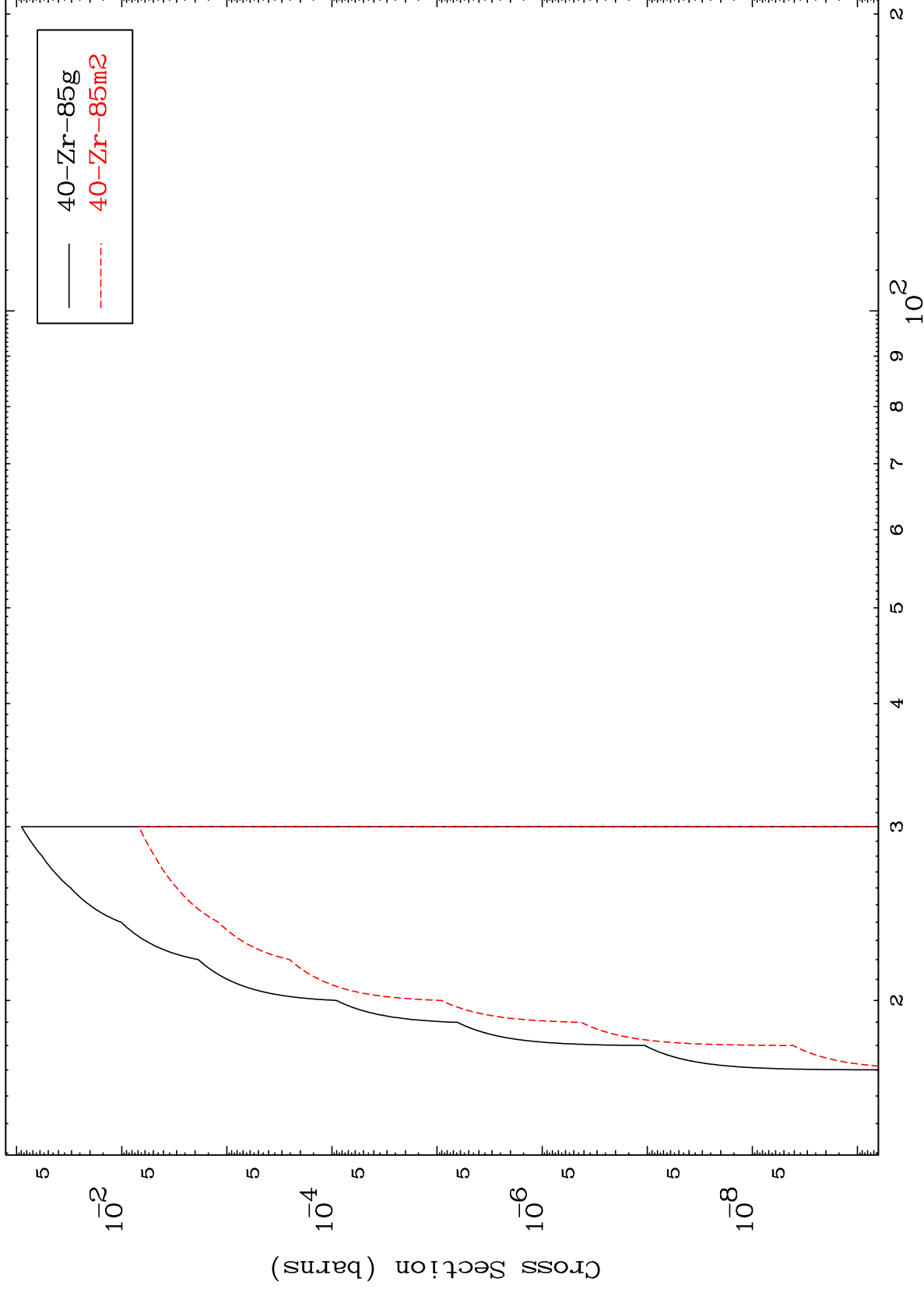
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

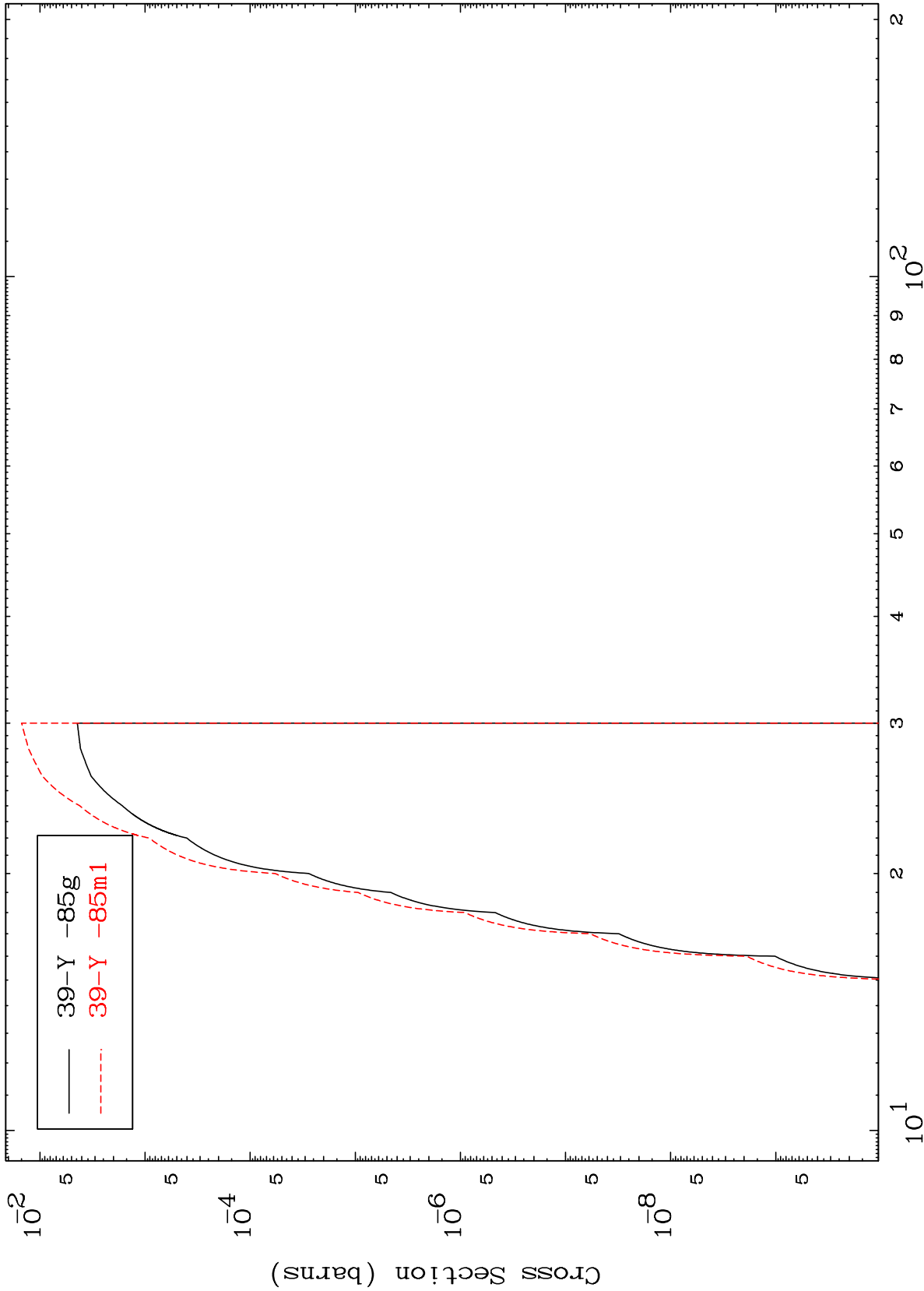


MAT 3917

(He-3, n') He-3

39-Y -86

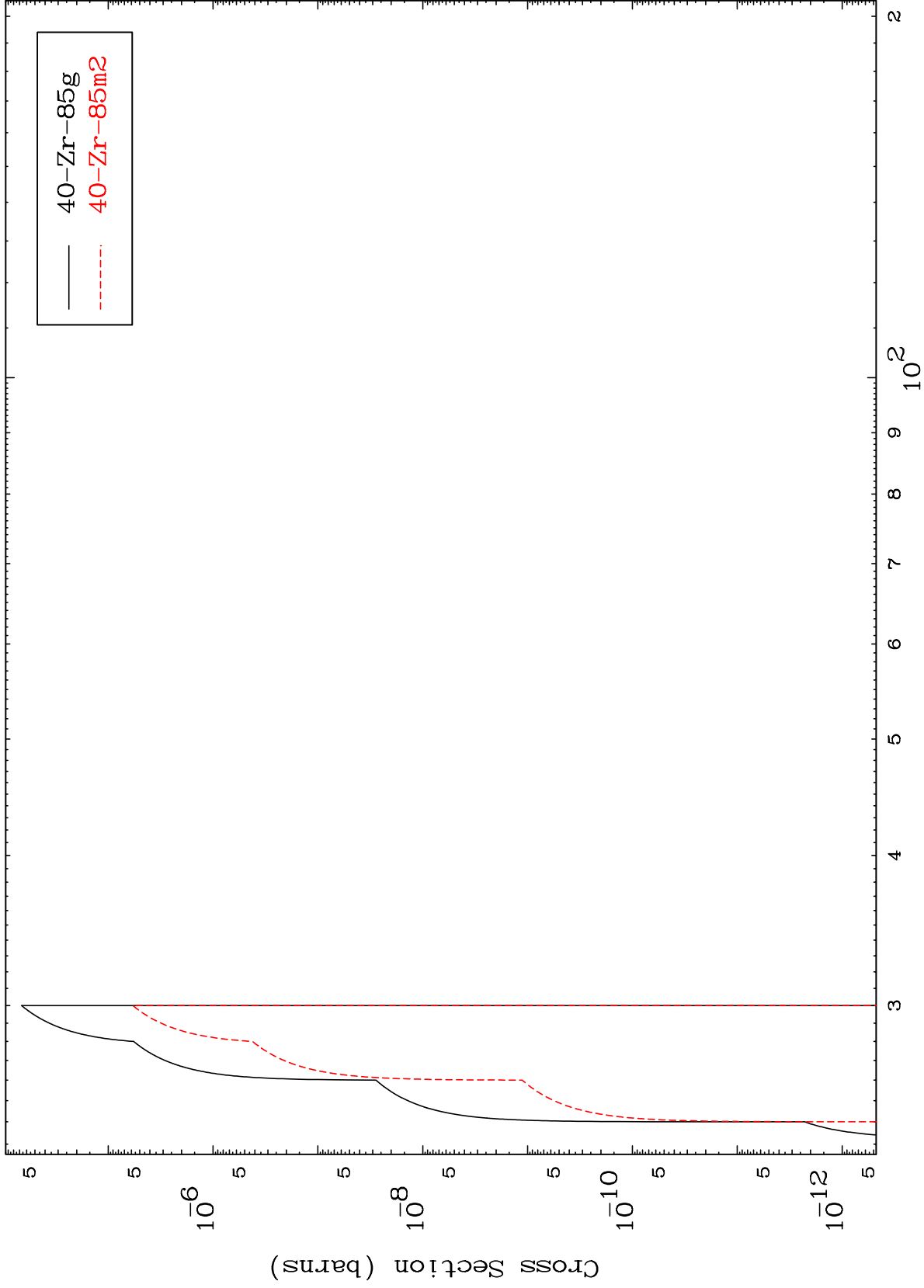
Radionuclide Production Cross Section



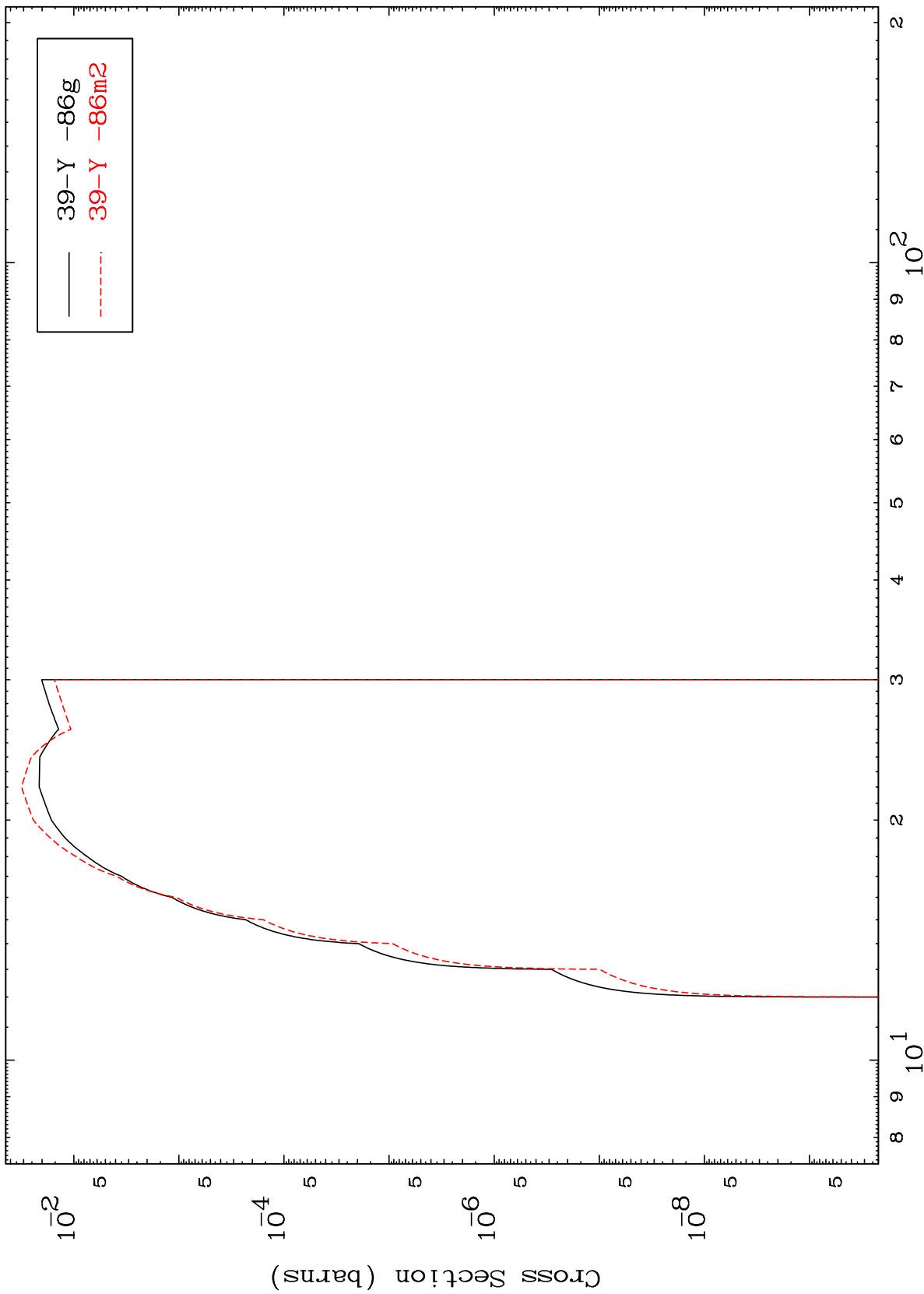
Incident Energy (MeV)

39-Y -86

Radionuclide Production Cross Section



(He-3,2n) p  
Radionuclide Production Cross Section

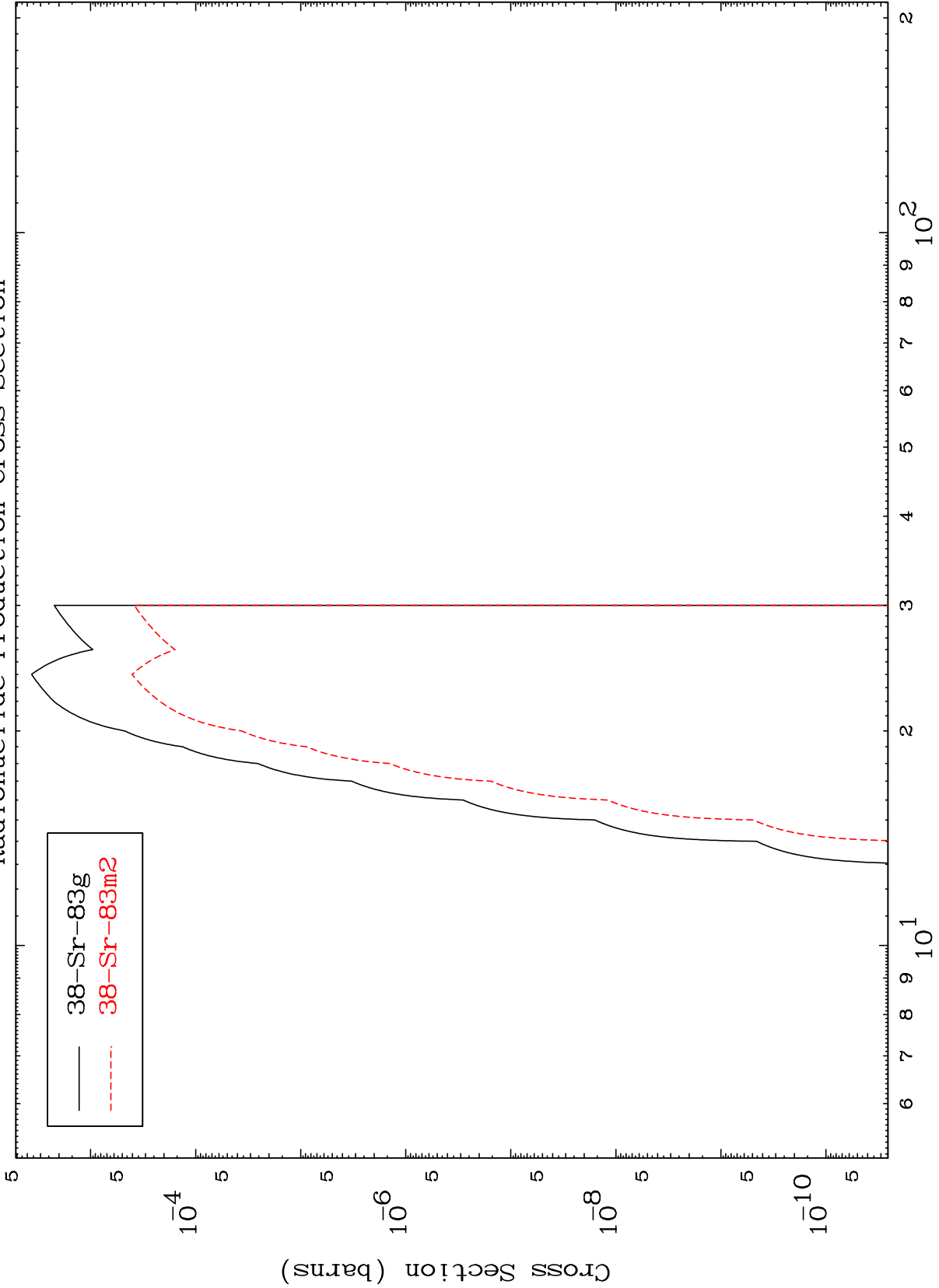


MAT 3917

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

39-Y -86

Radionuclide Production Cross Section

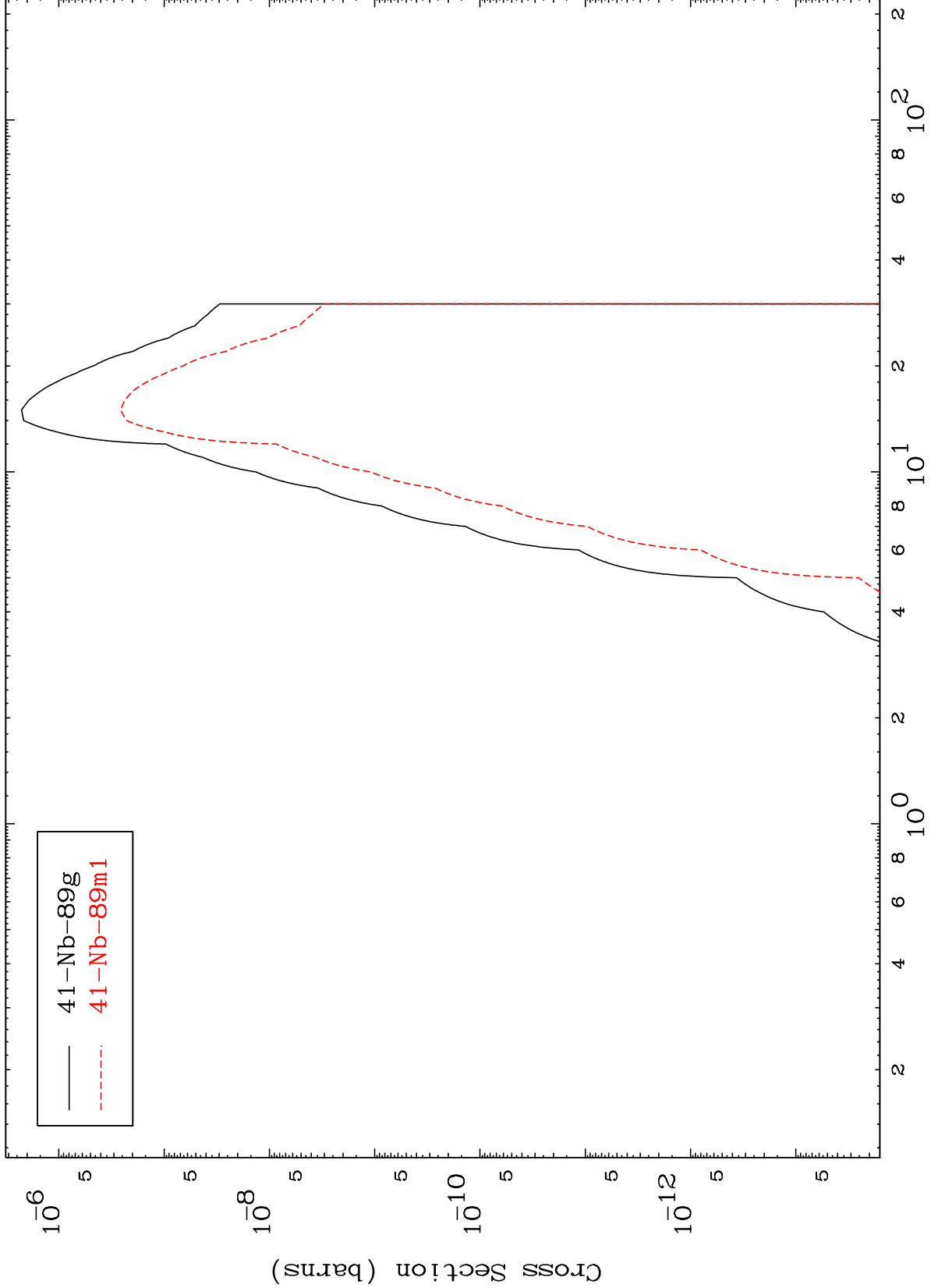


22

Incident Energy (MeV)

39-Y -86

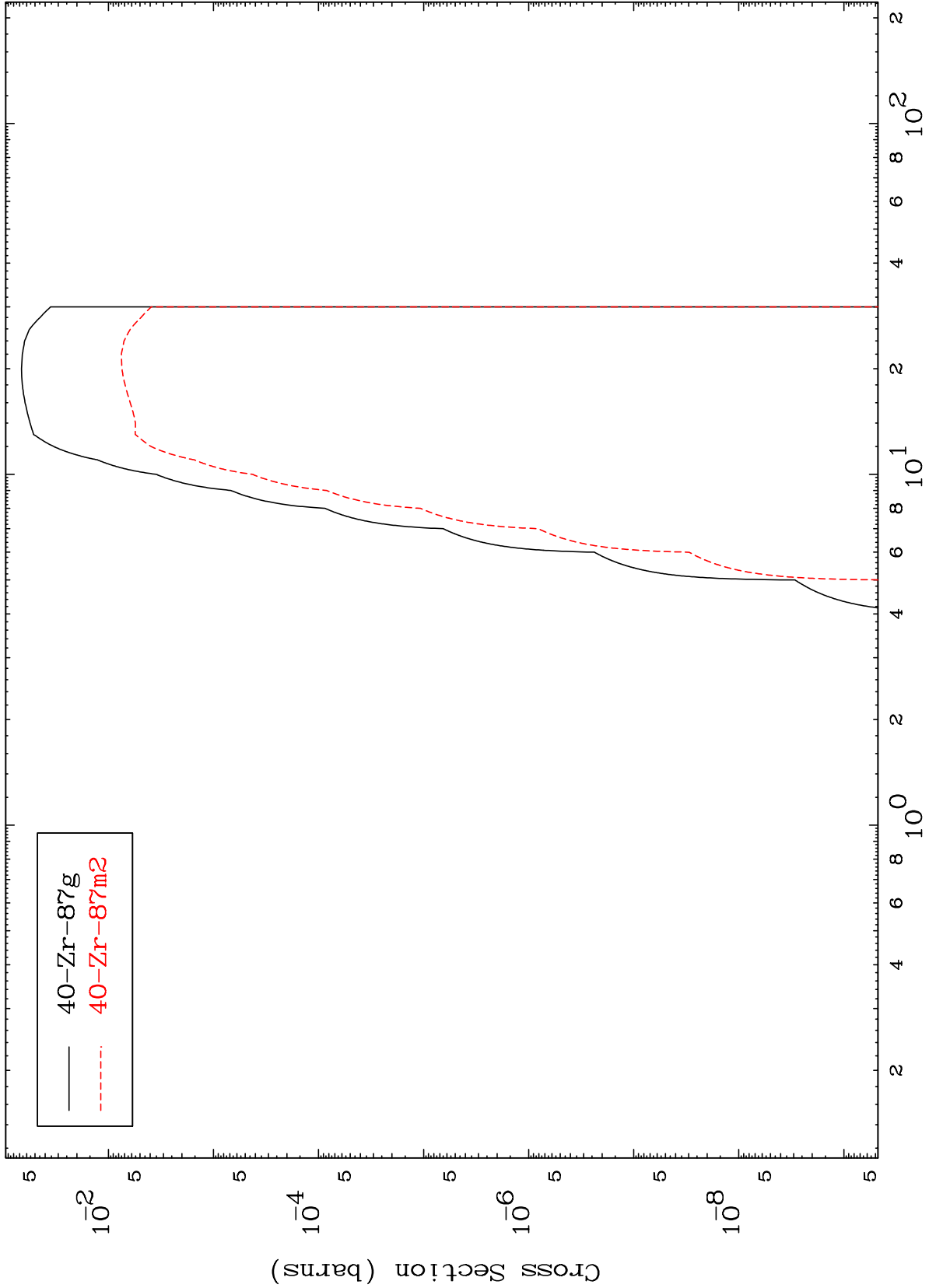
Radionuclide Production Cross Section



— 41-Nb-89g  
- - - 41-Nb-89m1



Radionuclide Production Cross Section

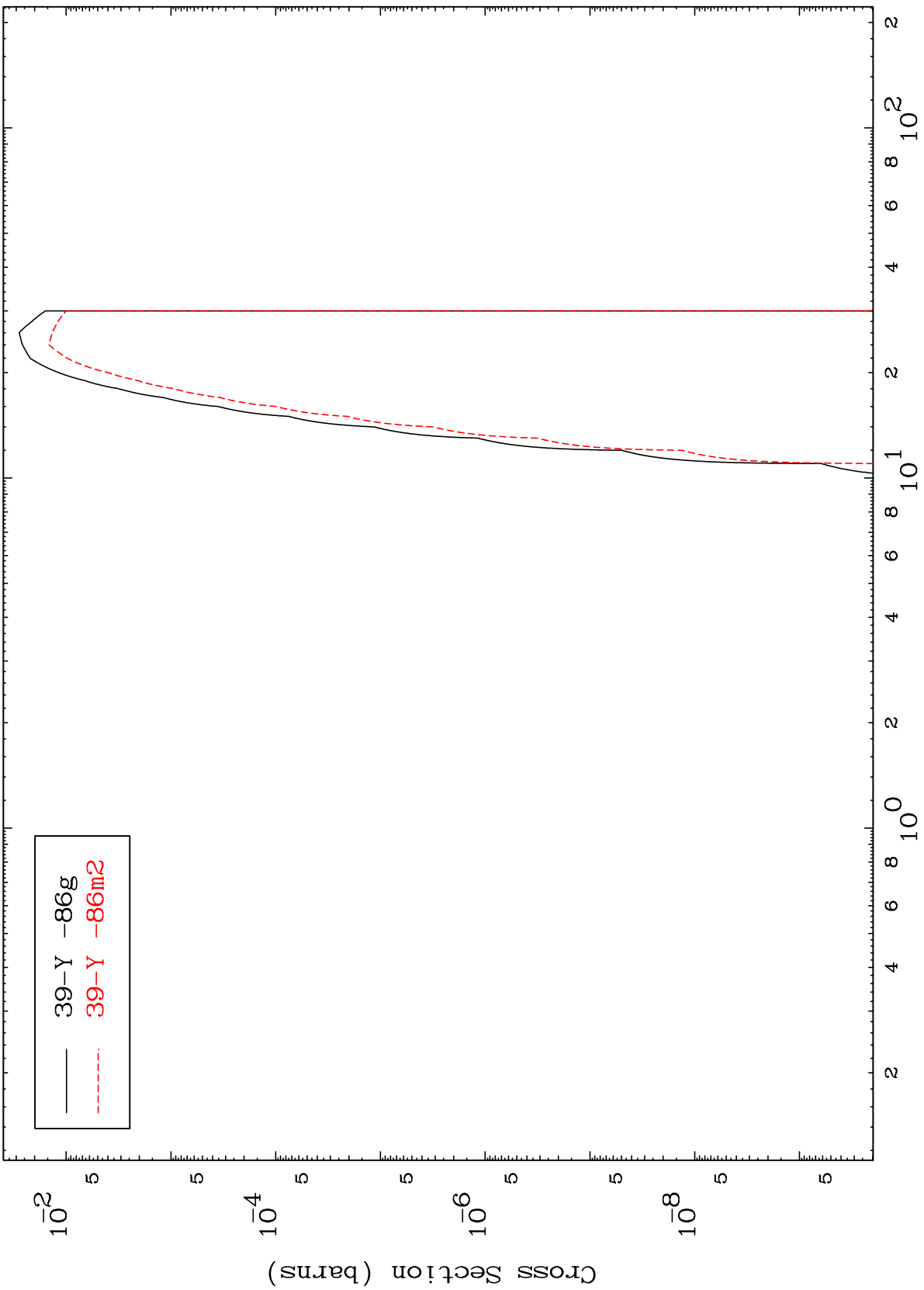


MAT 3917

(He-3, He-3)

39-Y -86

Radionuclide Production Cross Section

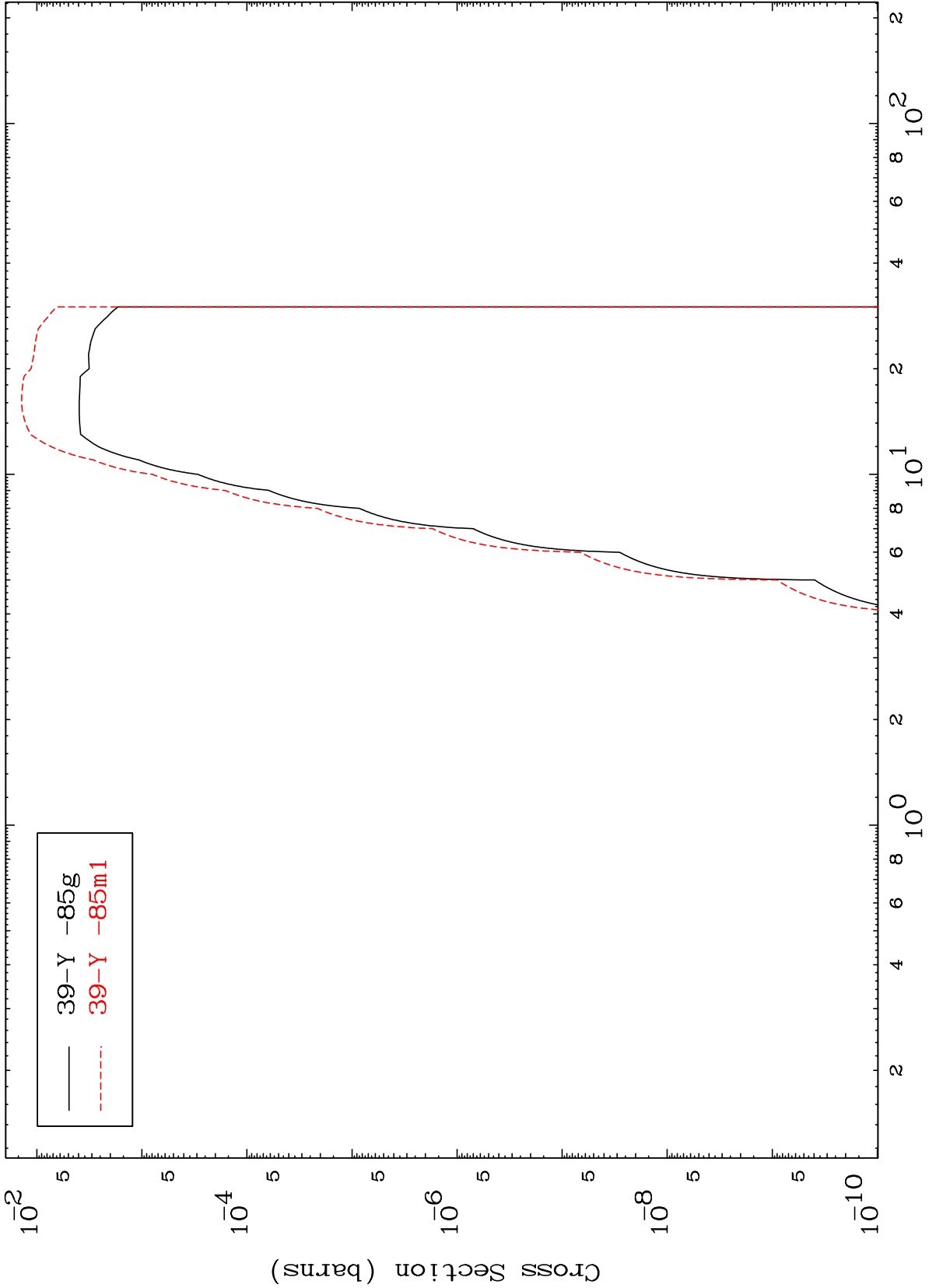


MAT 3917

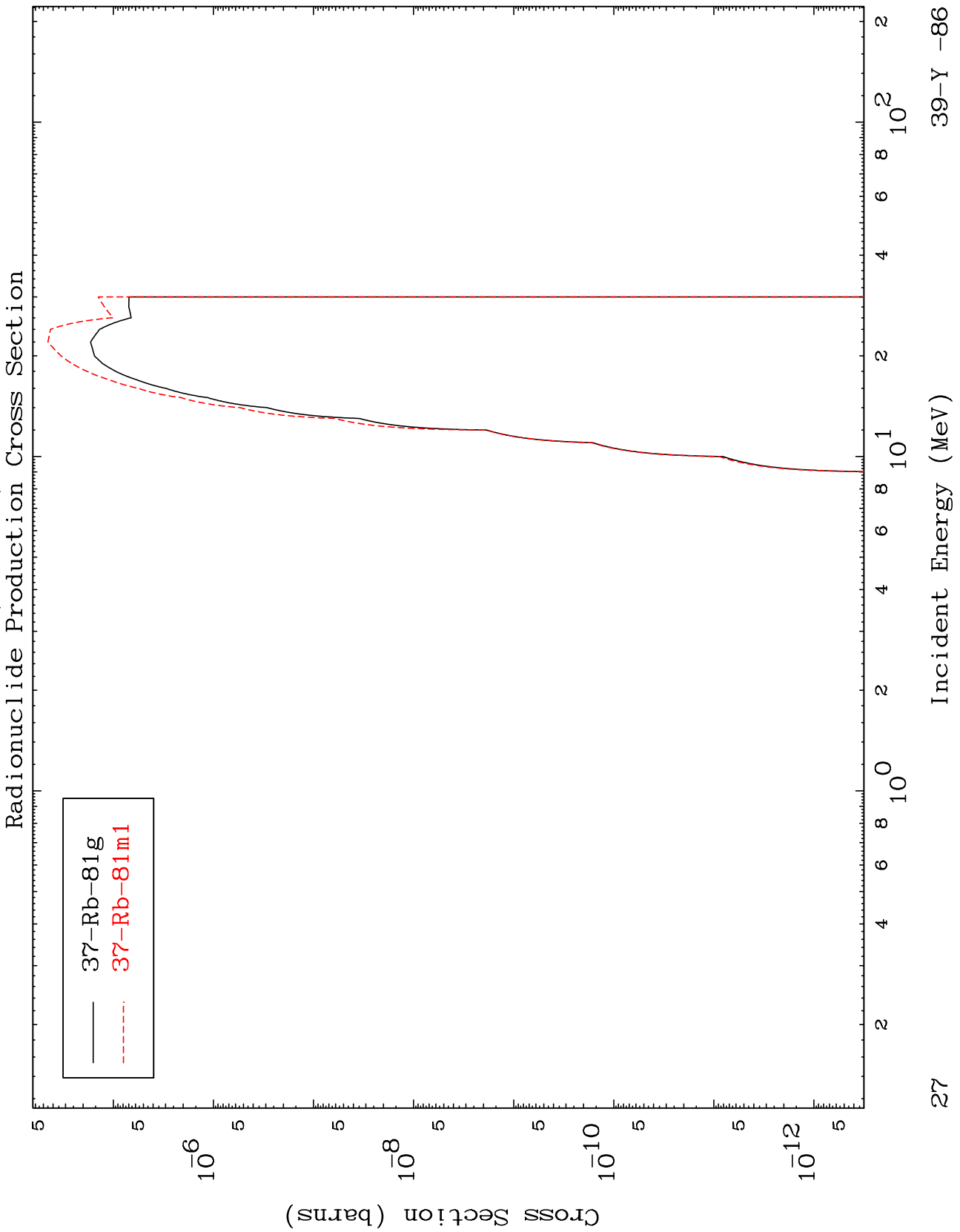
(He-3,  $\alpha$ )

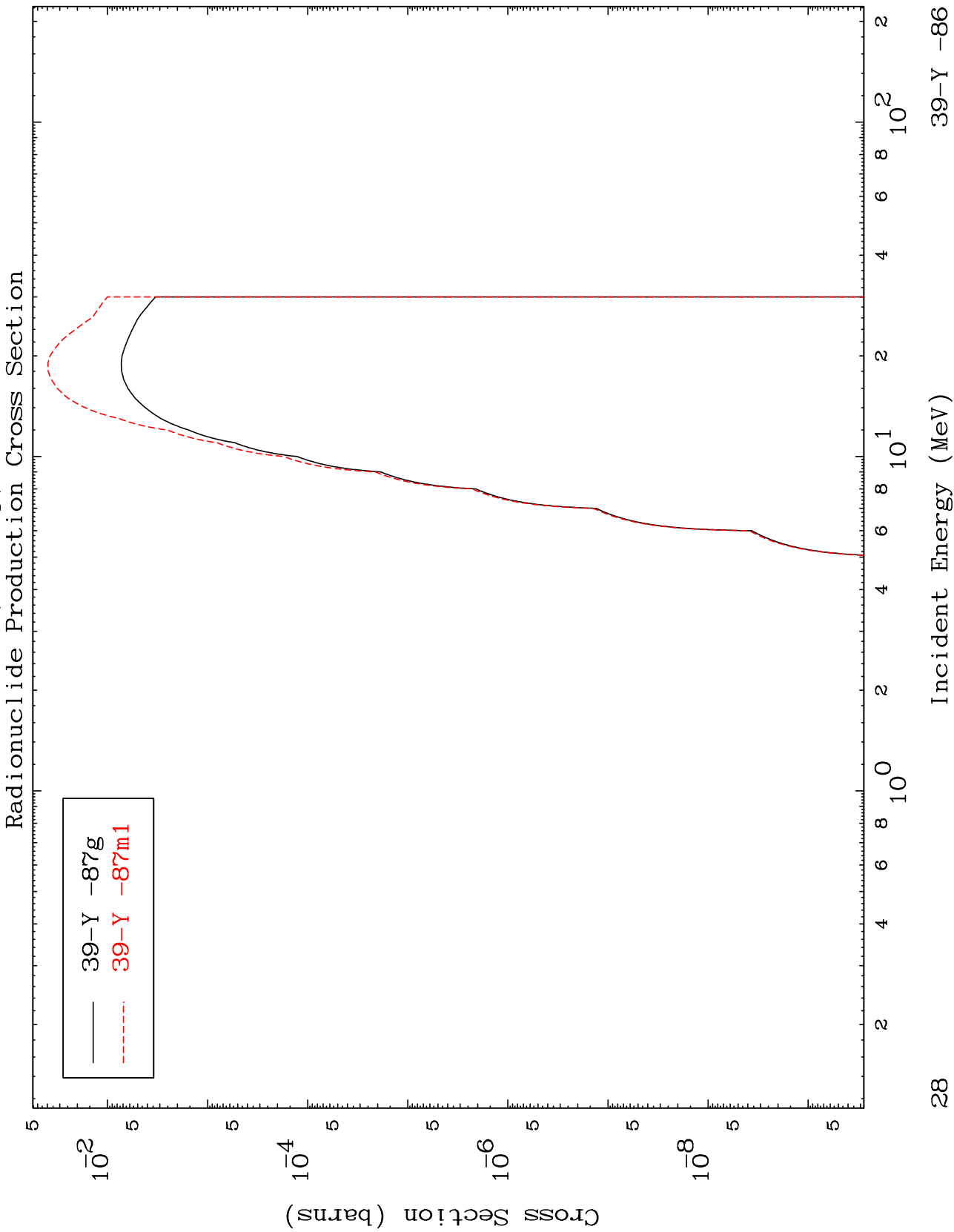
39-Y -86

Radionuclide Production Cross Section



39-Y -85g  
39-Y -85m1

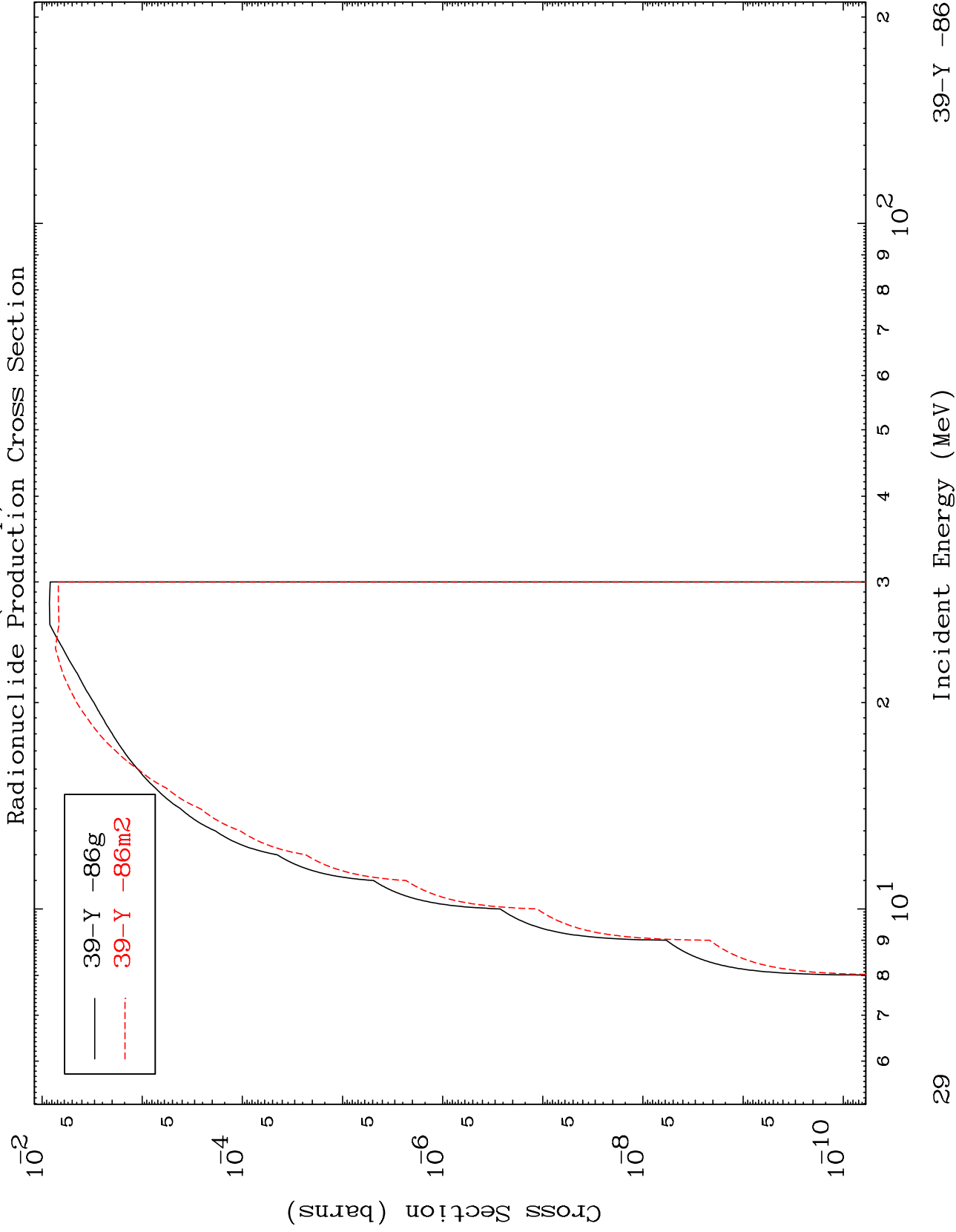




MAT 3917

(He-3,p) d

39-Y -86



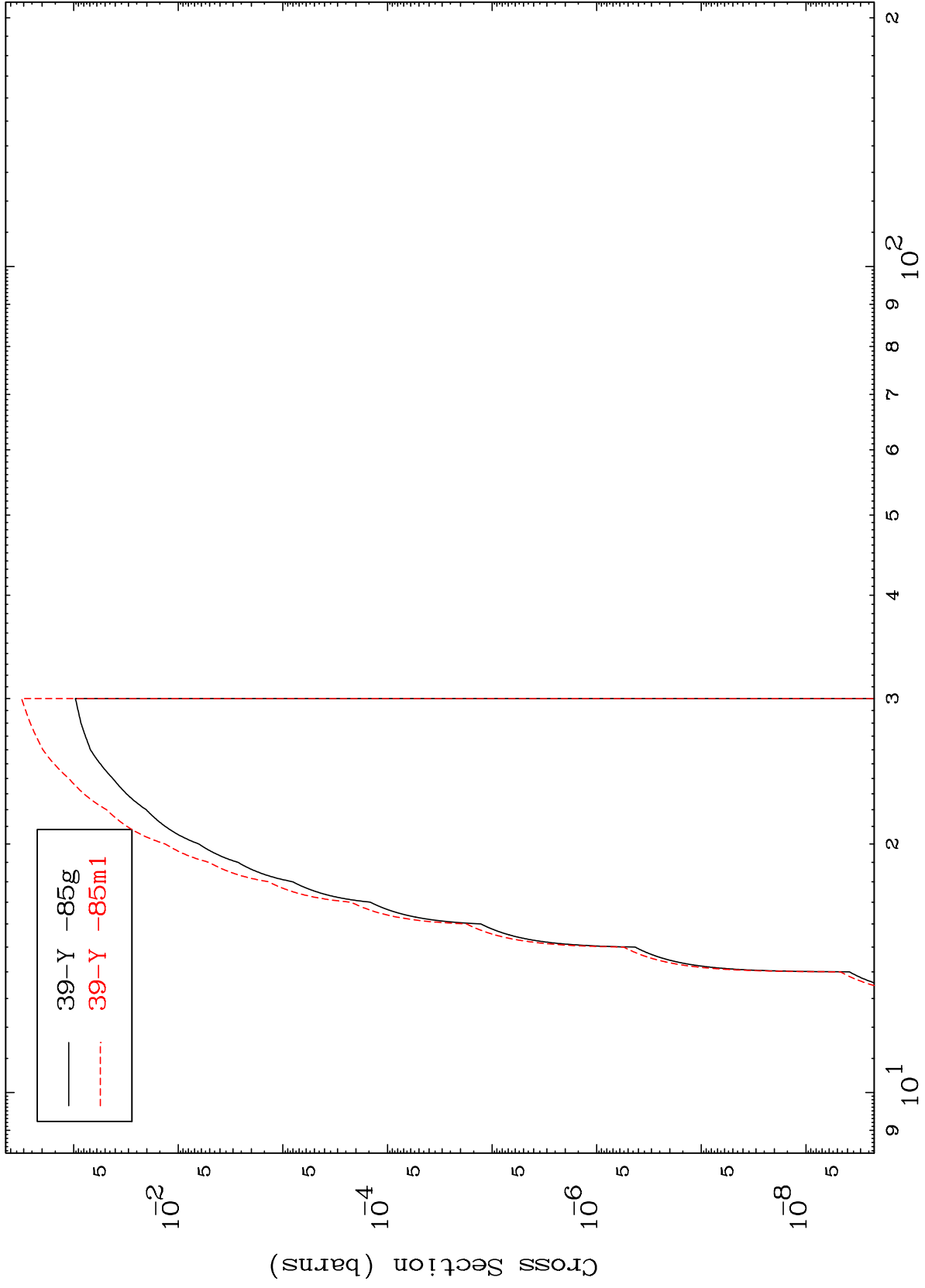
29

MAT 3917

(He-3,p) t

39-Y -86

Radionuclide Production Cross Section



30

Incident Energy (MeV)

39-Y -86

MAT 3917

(He-3,d)  $\alpha$

39-Y -86

