

Program EVALPLOT  
(Version 2018-1)

by

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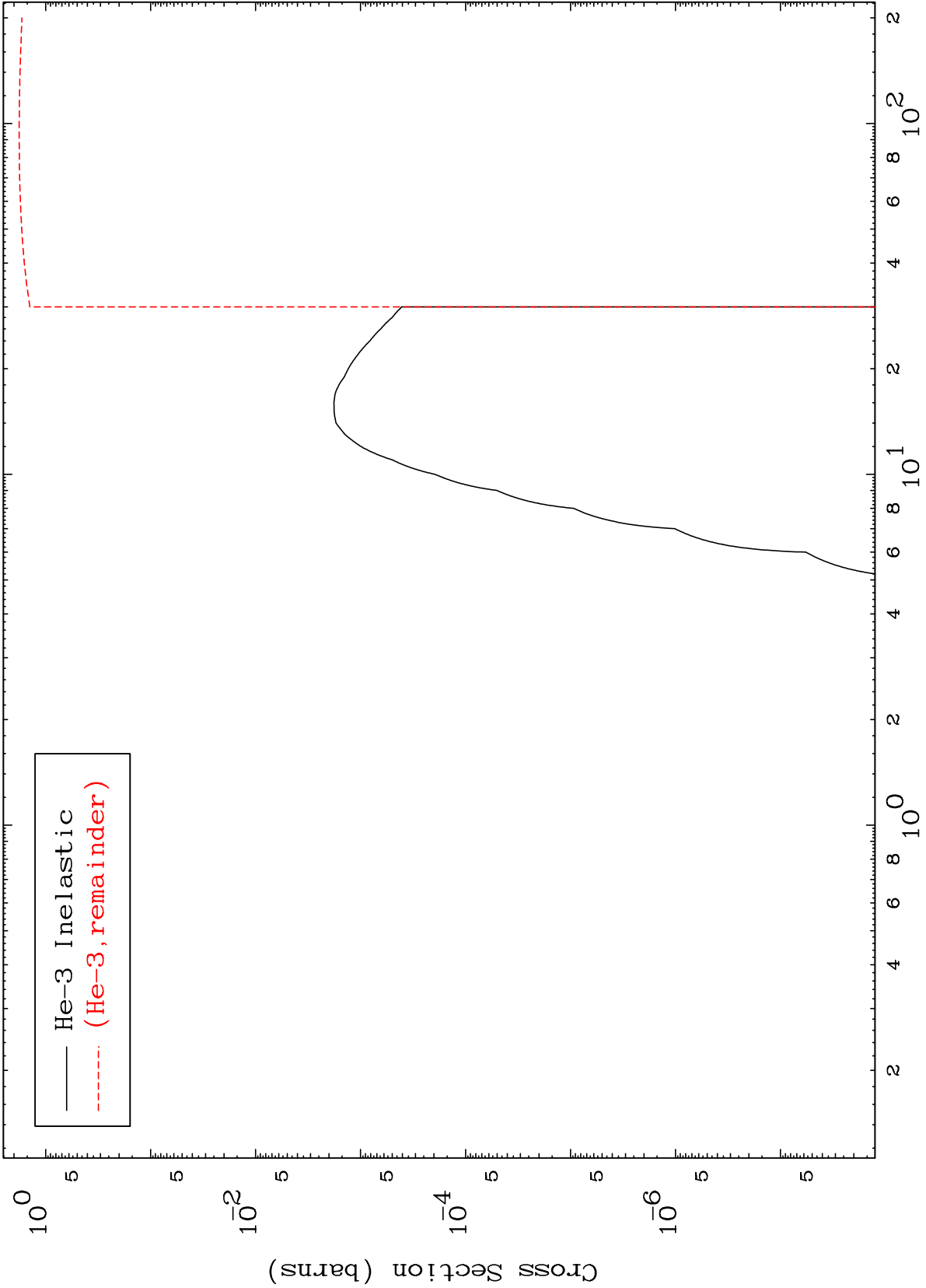
Press Mouse Button to Start

MAT 3953

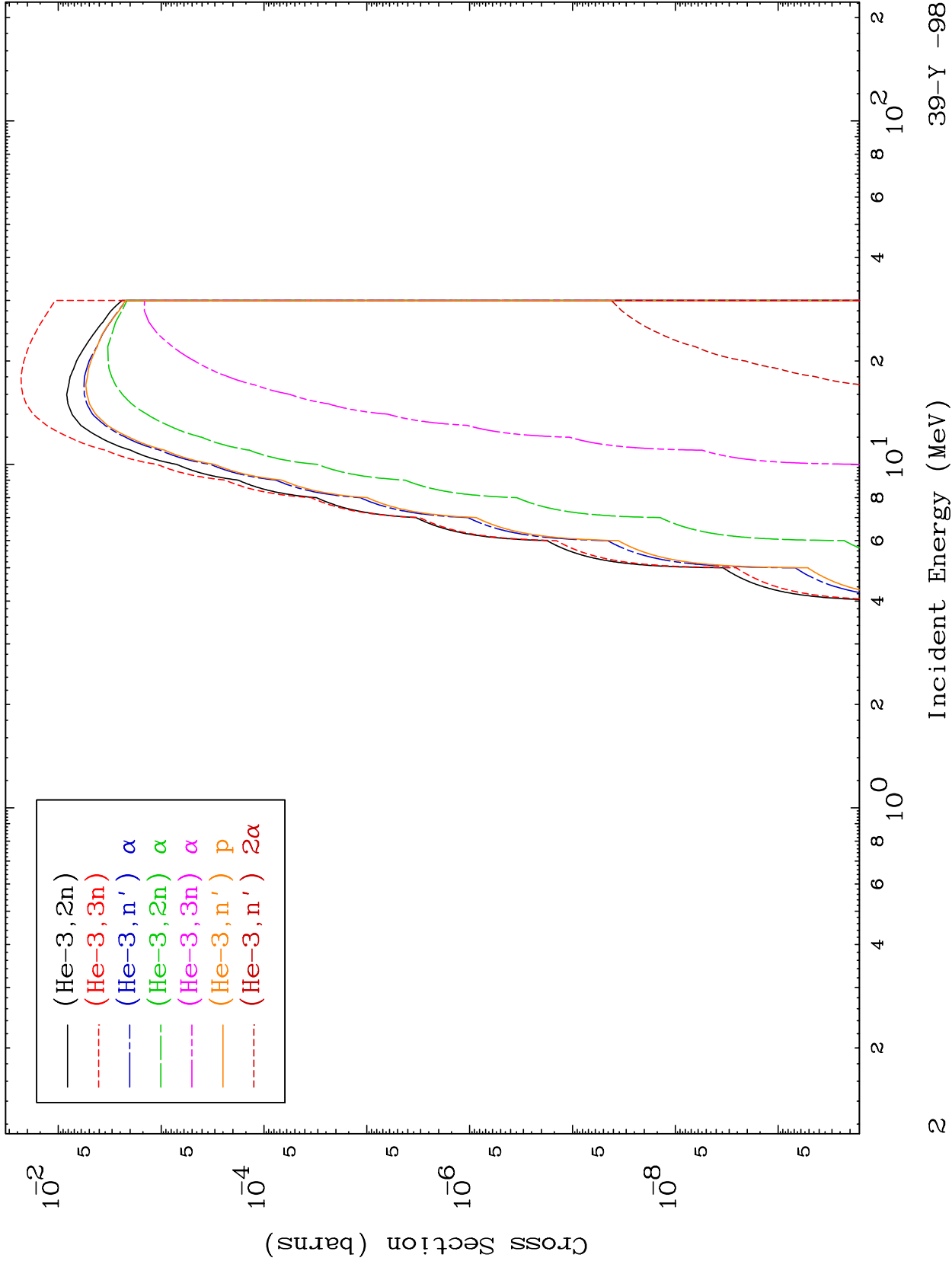
He-3 Major

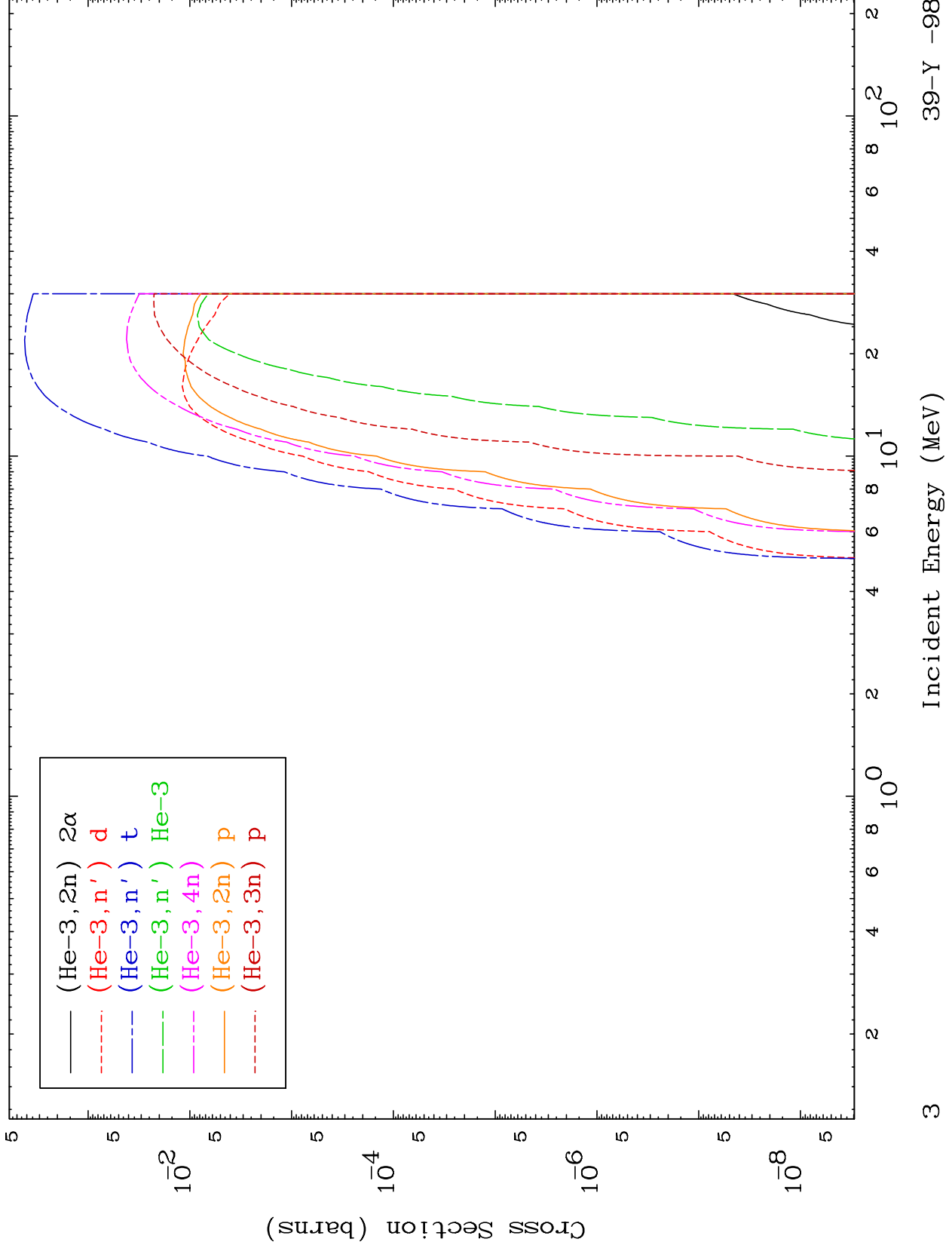
39-Y -98

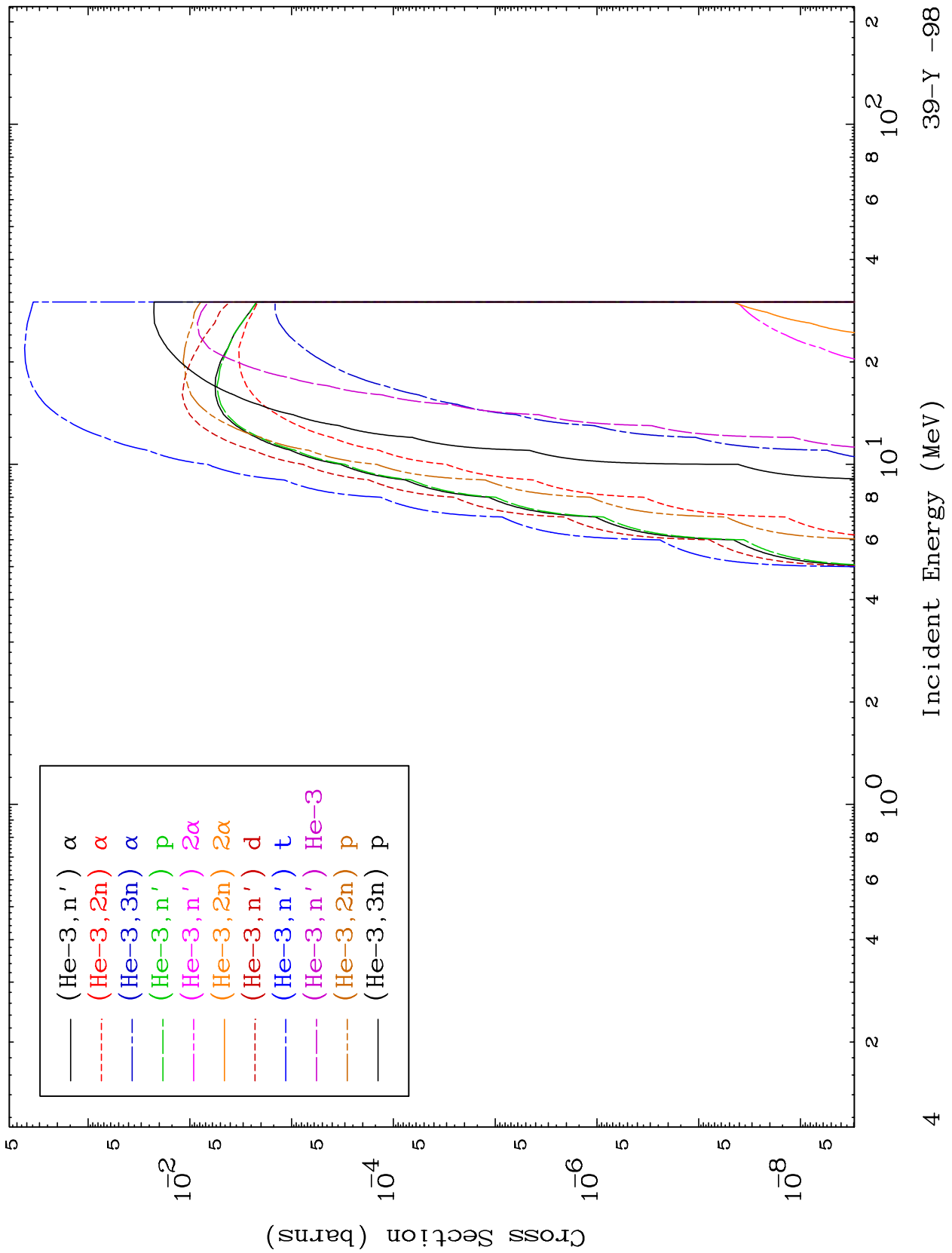
0 Kelvin Cross Sections

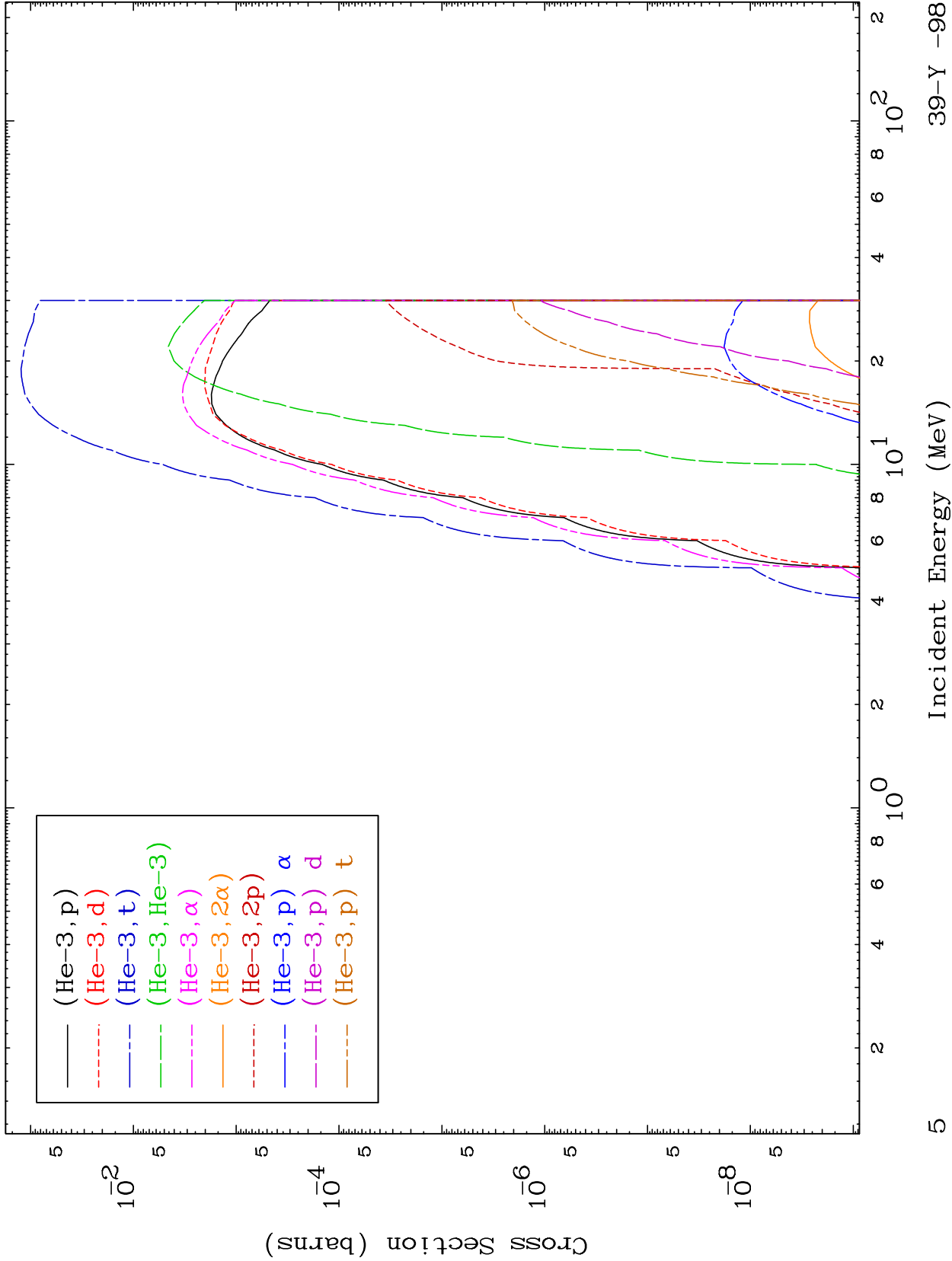


— He-3 Inelastic  
- - - (He-3, remainder)





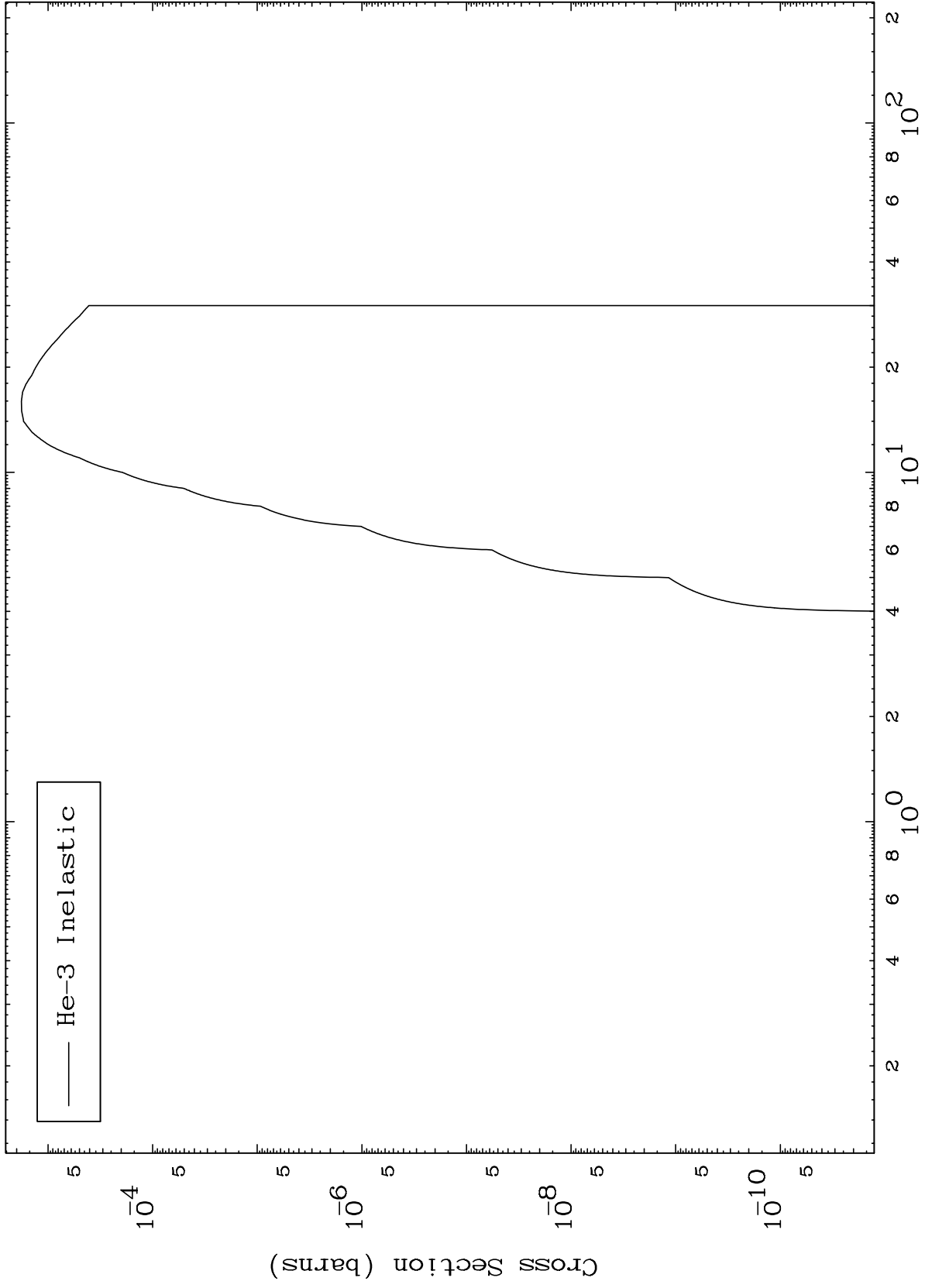




MAT 3953

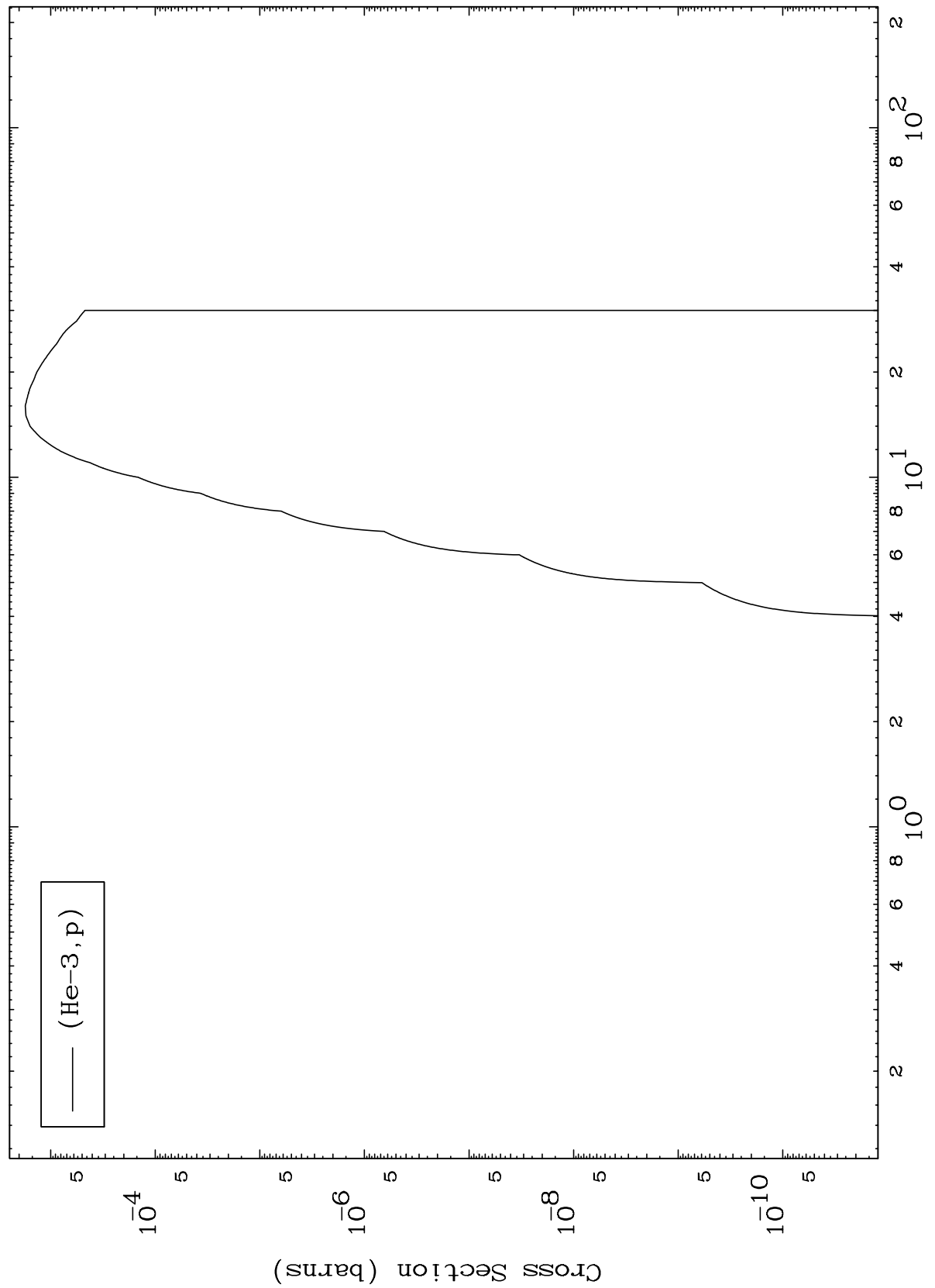
(He-3, n') Level  
0 Kelvin Cross Sections

39-Y -98



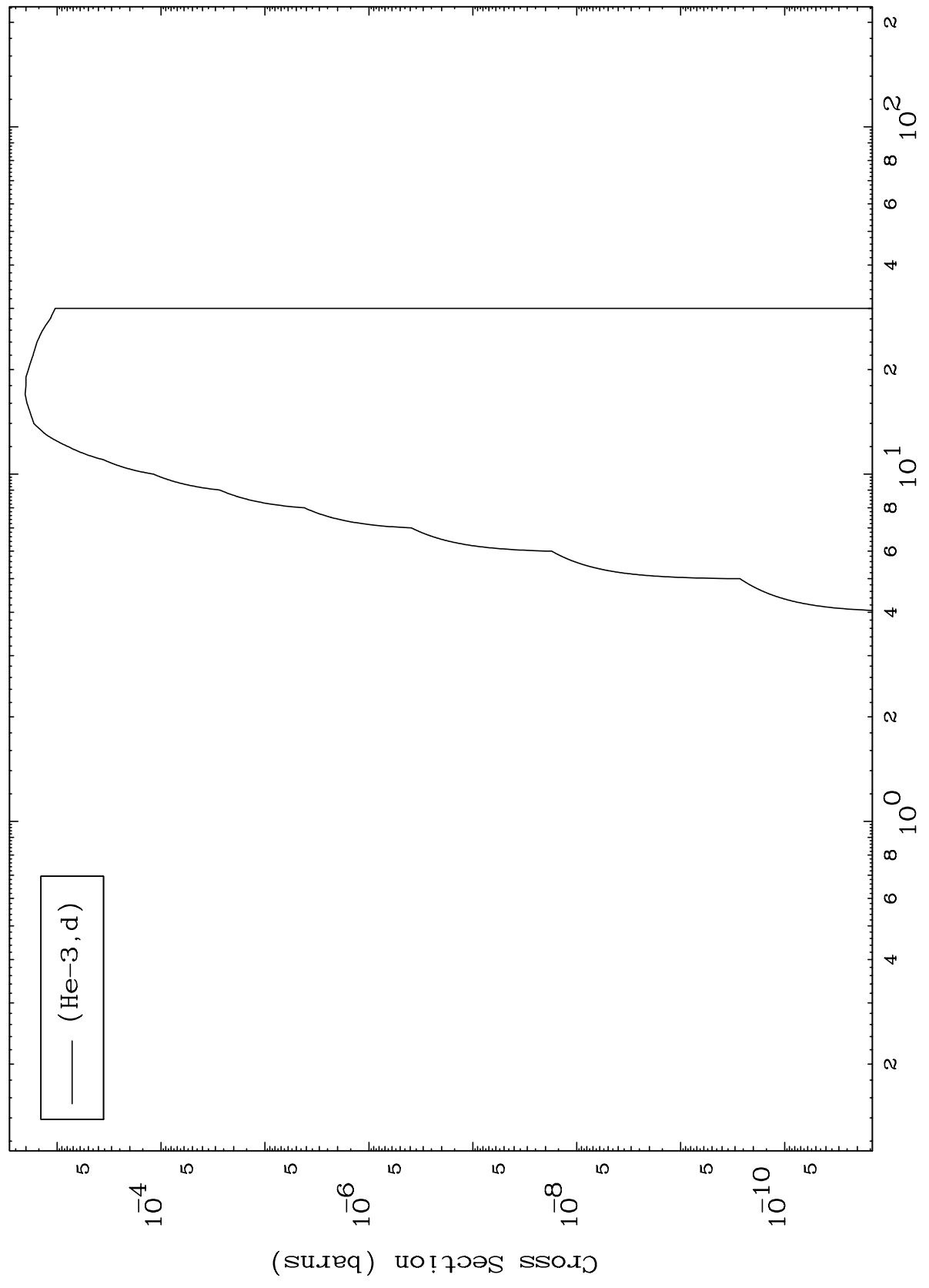
He-3 Inelastic

0 Kelvin Cross Sections

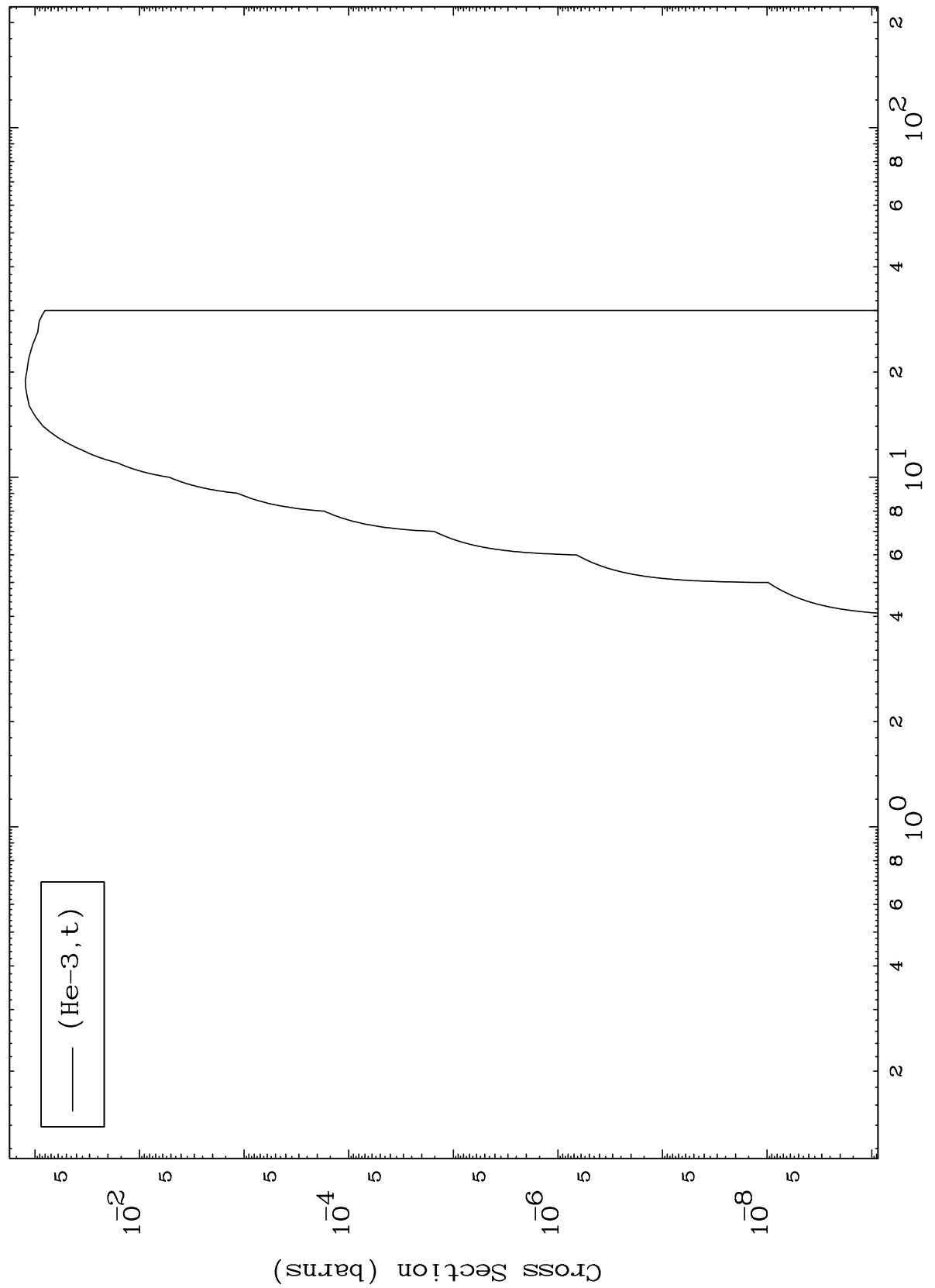




0 Kelvin Cross Sections



0 Kelvin Cross Sections

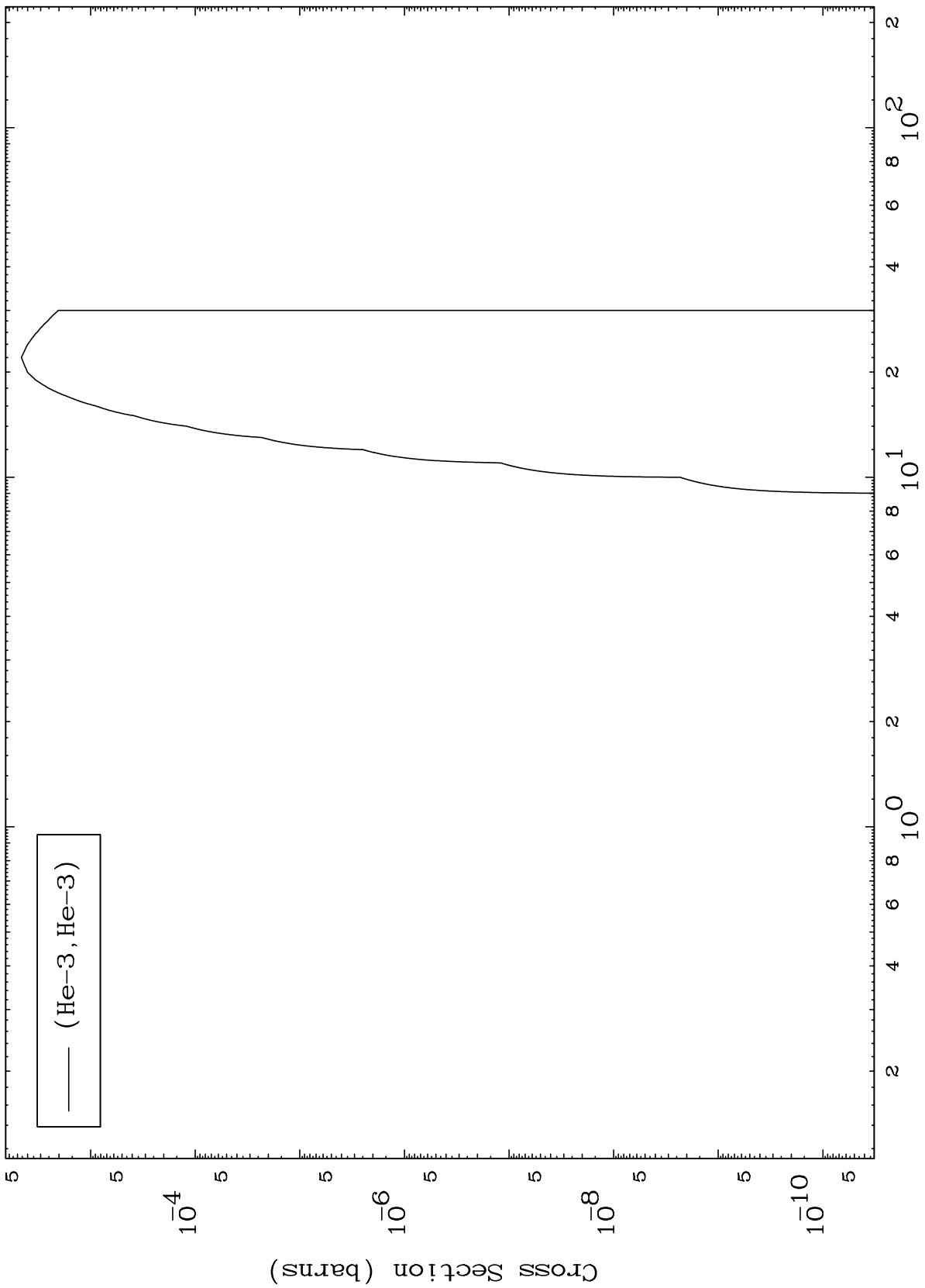


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(He-3, He3) Levels

39-Y -98

0 Kelvin Cross Sections

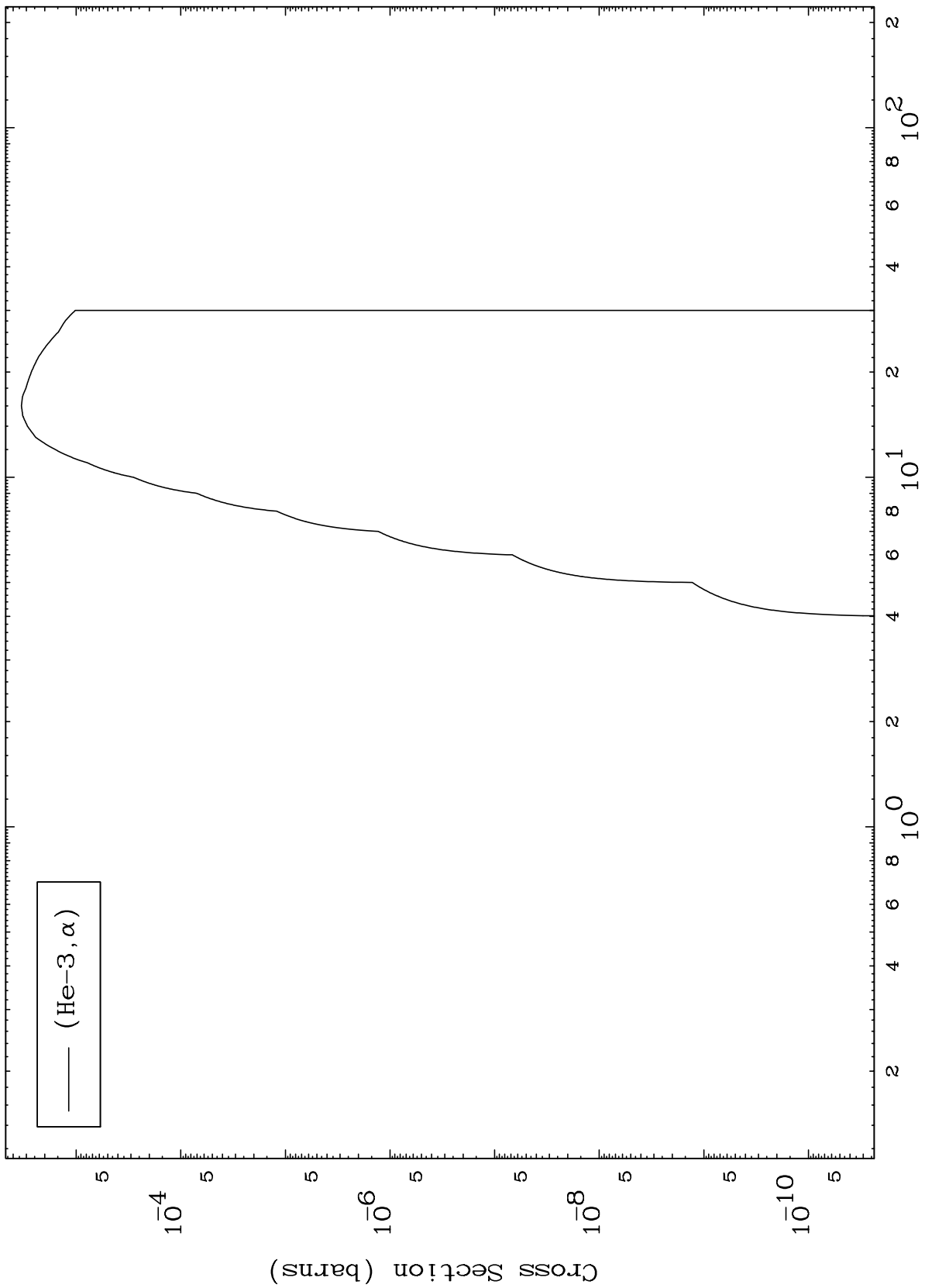


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Incident Energy (MeV)

39-Y -98

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

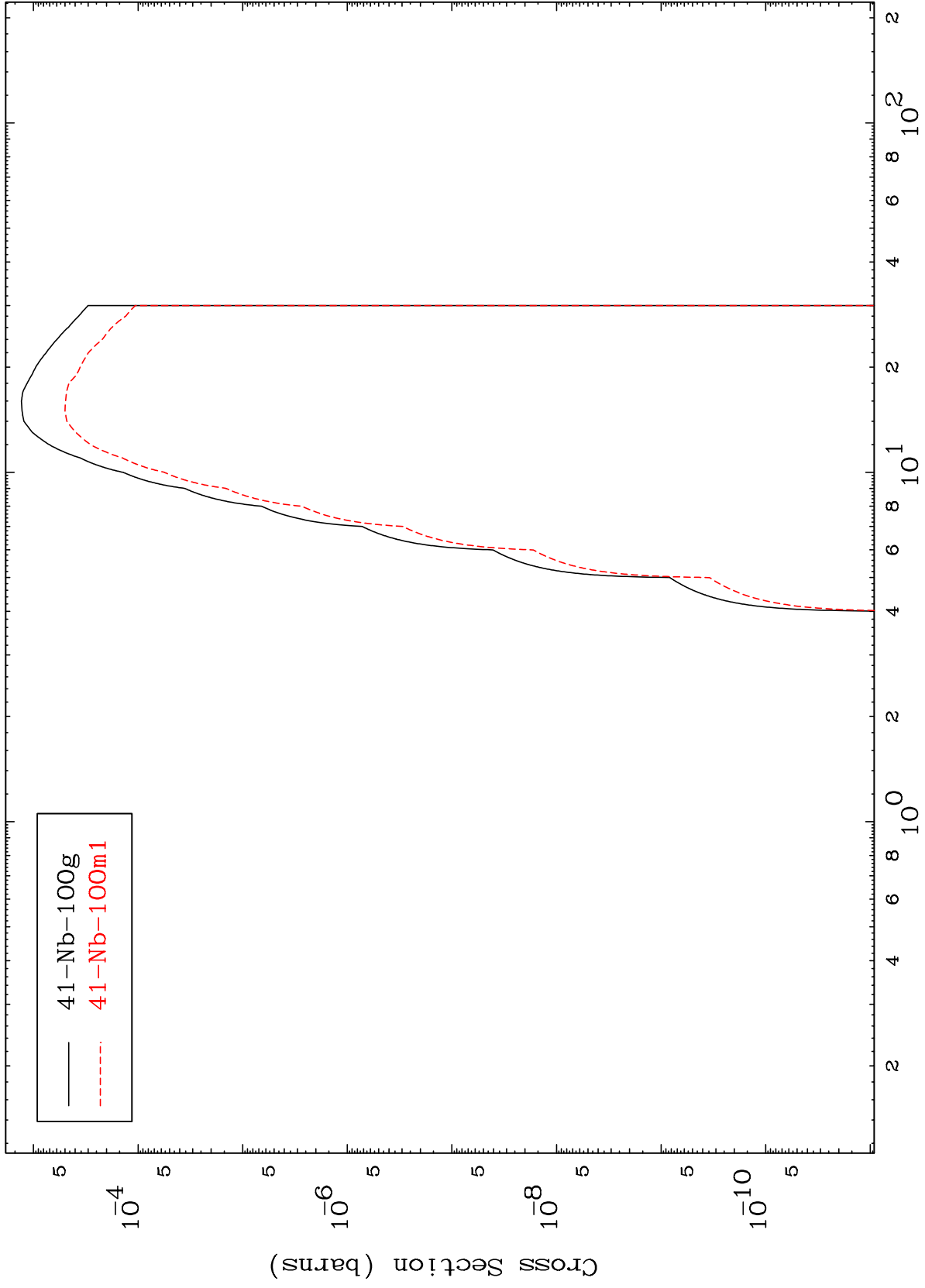


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He-3 Inelastic

39-Y -98

Radionuclide Production Cross Section



— 41-Nb-100g  
- - - 41-Nb-100m1

12

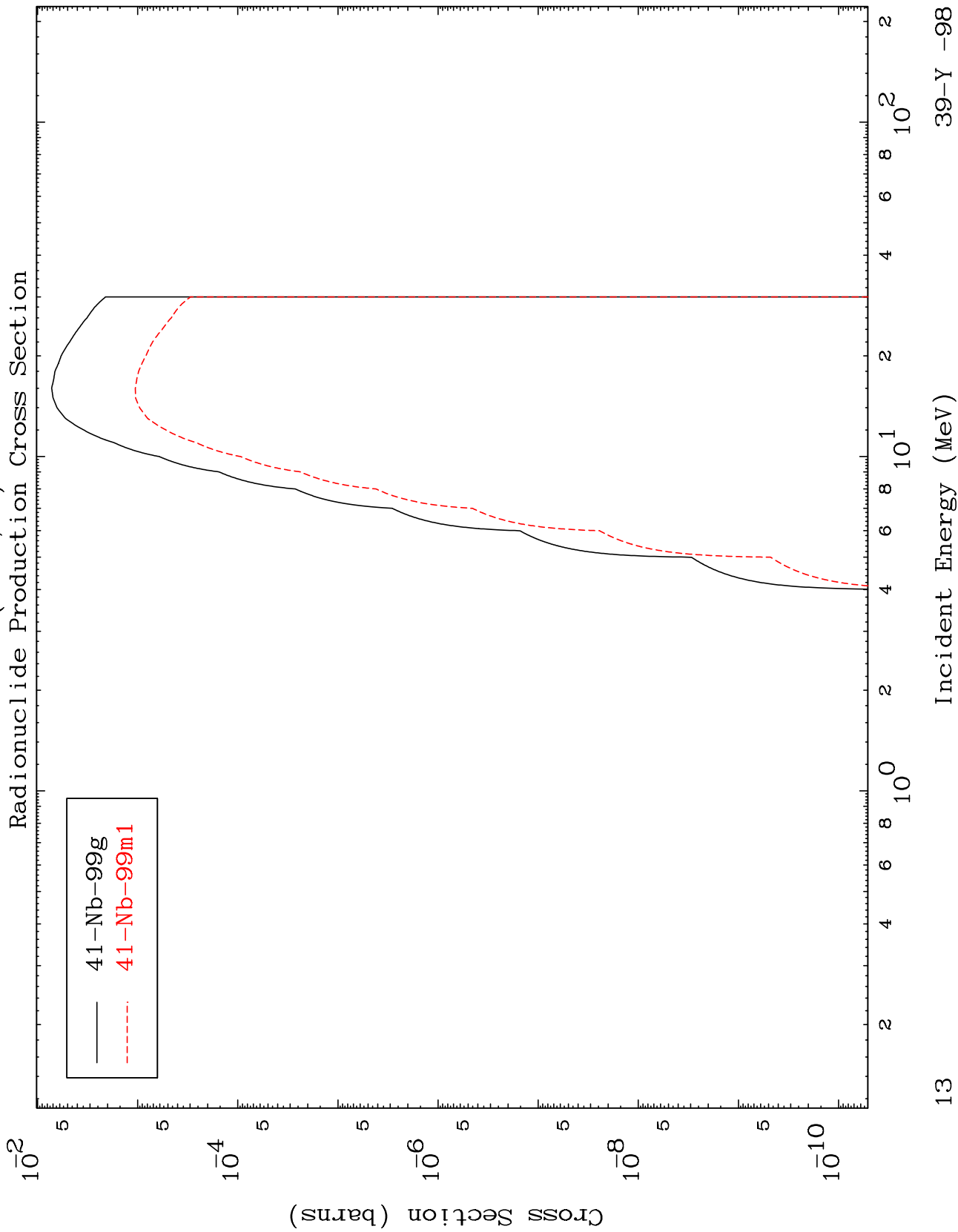
Incident Energy (MeV)

39-Y -98

MAT 3953

39-Y -98

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



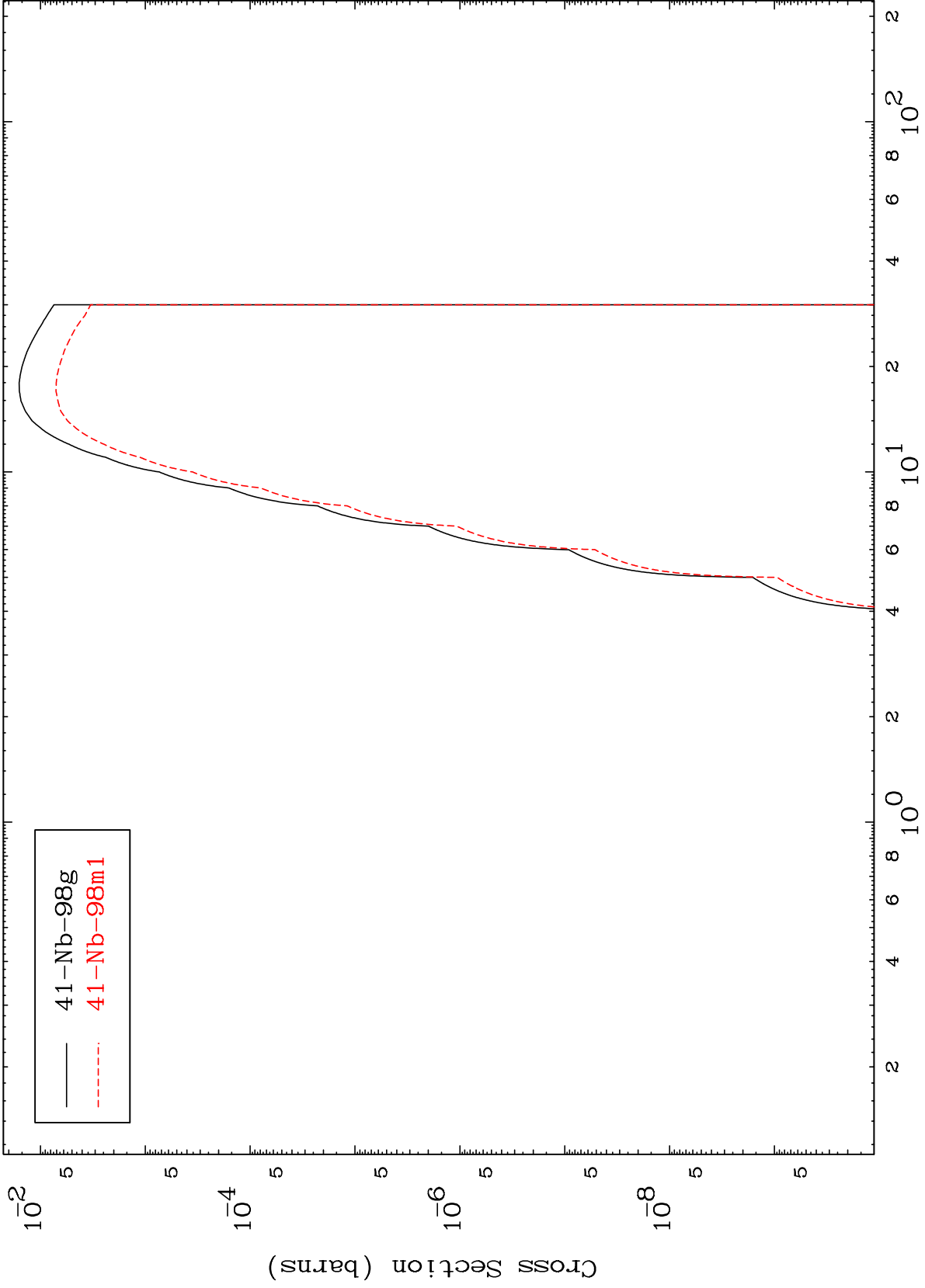
41-Nb-99g  
41-Nb-99m1

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(He-3, 3n)

39-Y -98

Radionuclide Production Cross Section



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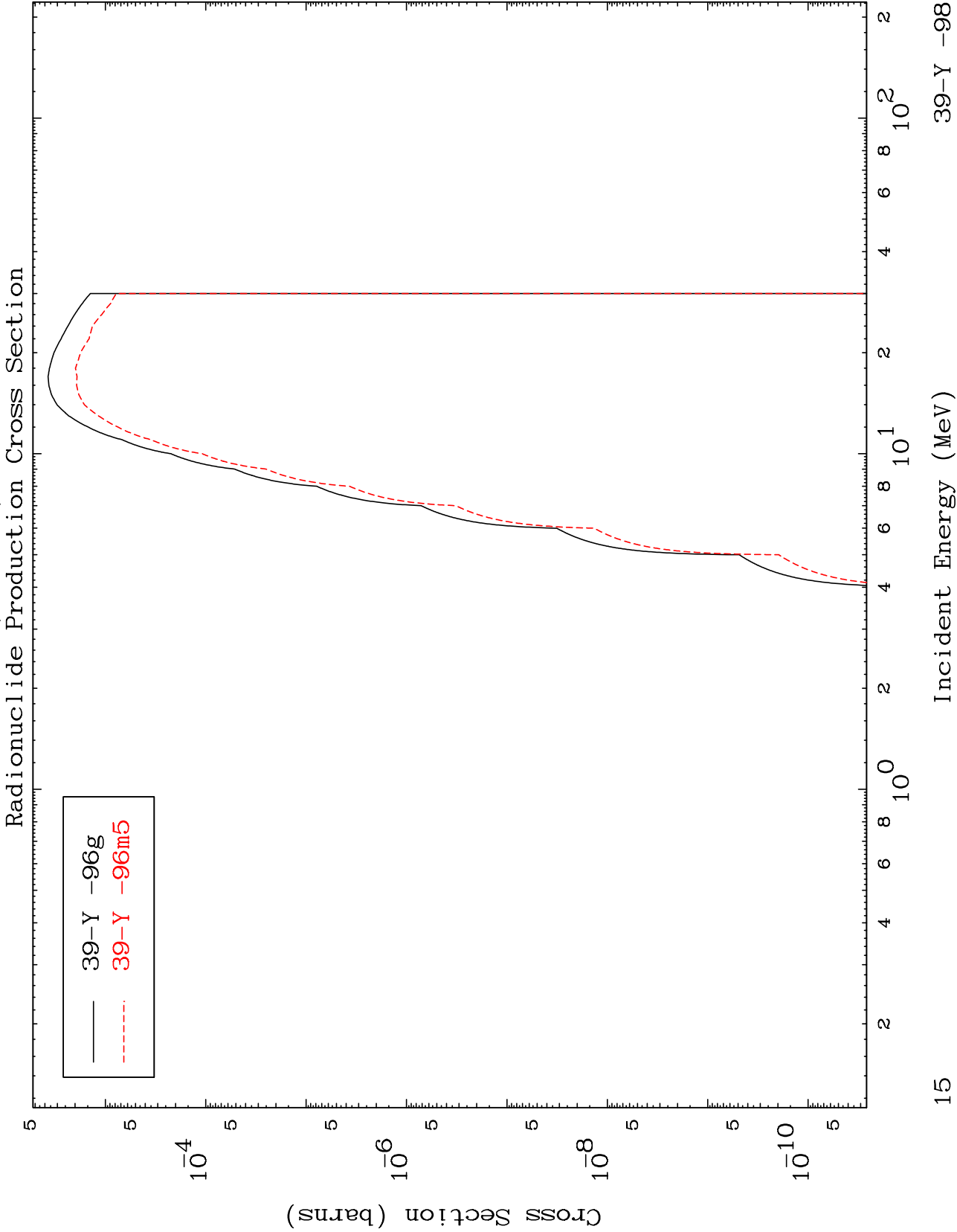
Incident Energy (MeV)

39-Y -98

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

39-Y -98



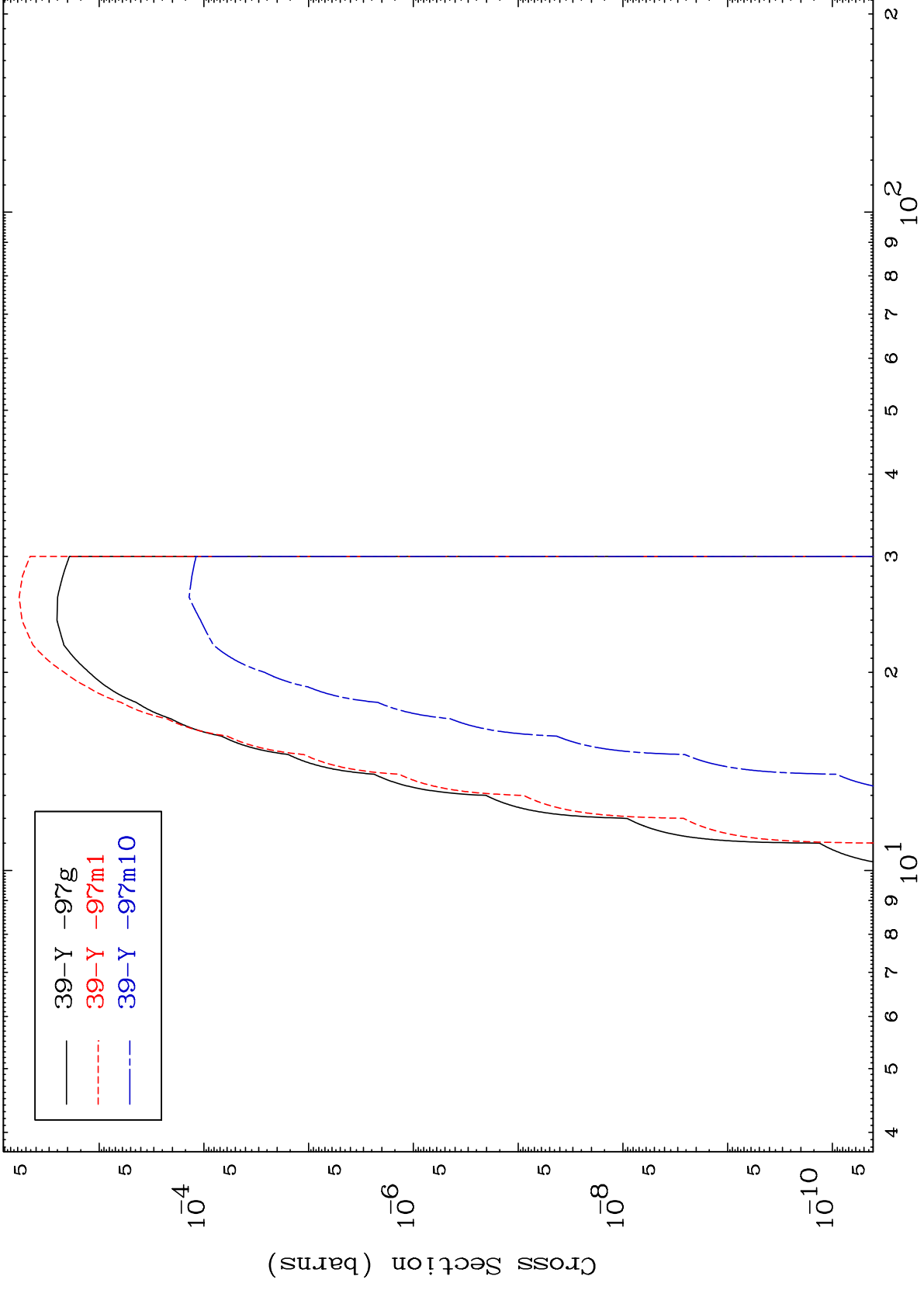


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(He-3, n') He-3

39-Y -98

Radionuclide Production Cross Section



Legend:  
— 39-Y -97g  
- - 39-Y -97m1  
- - 39-Y -97m10

16

Incident Energy (MeV)

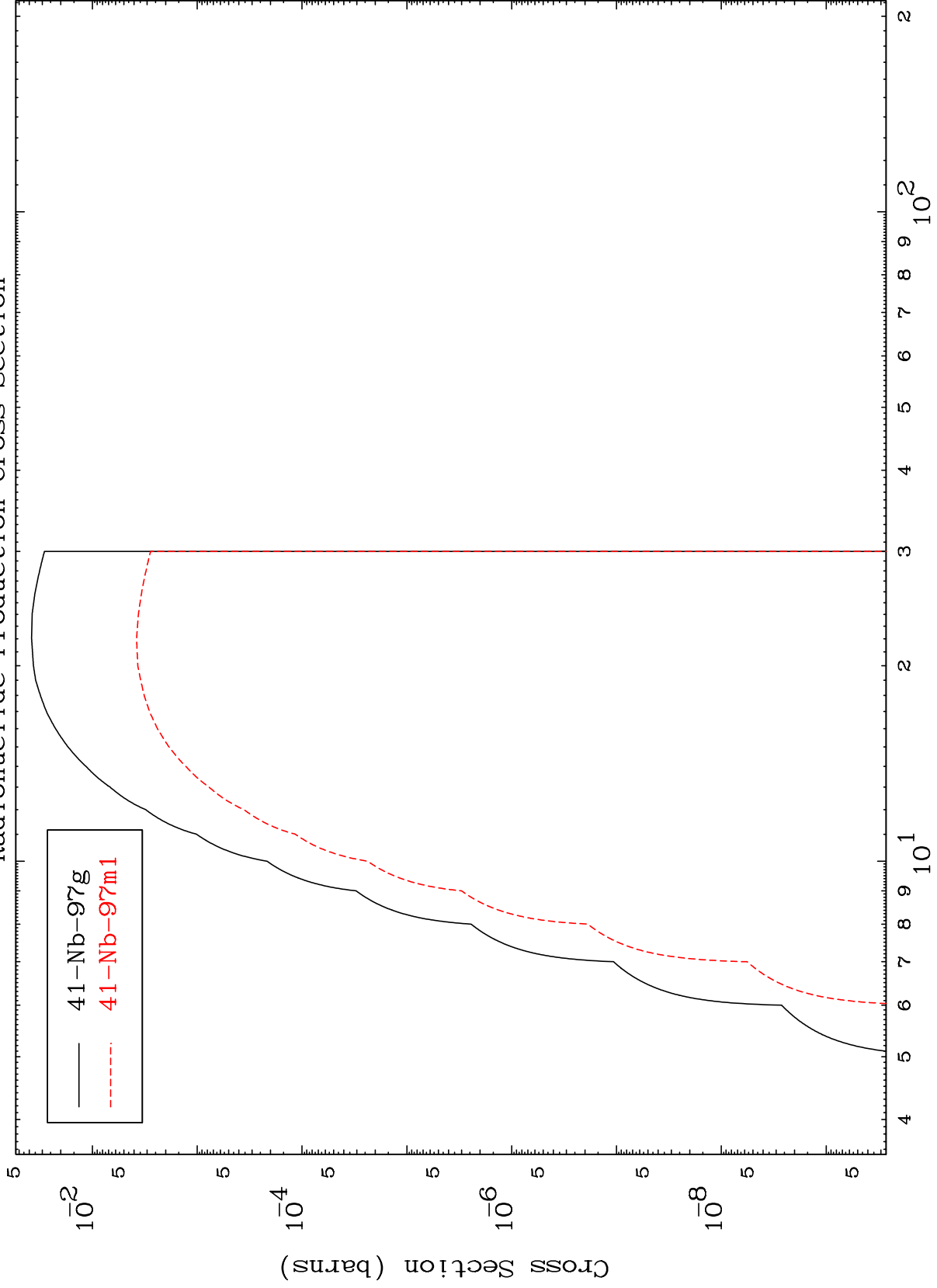
39-Y -98

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(He-3, 4n)

39-Y -98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

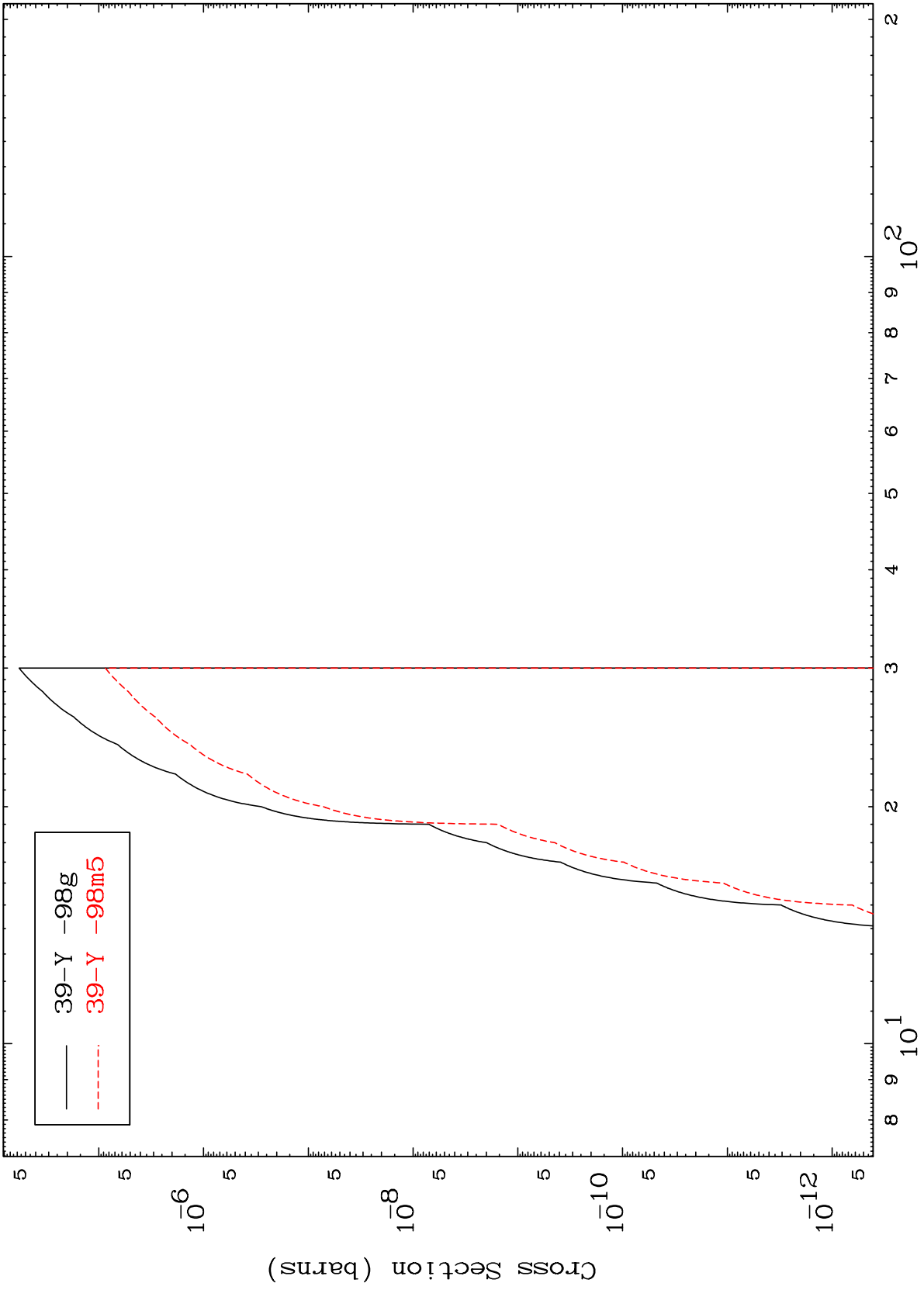
39-Y -98

MAT 3953

(He-3,2n) p

39-Y -98

Radionuclide Production Cross Section



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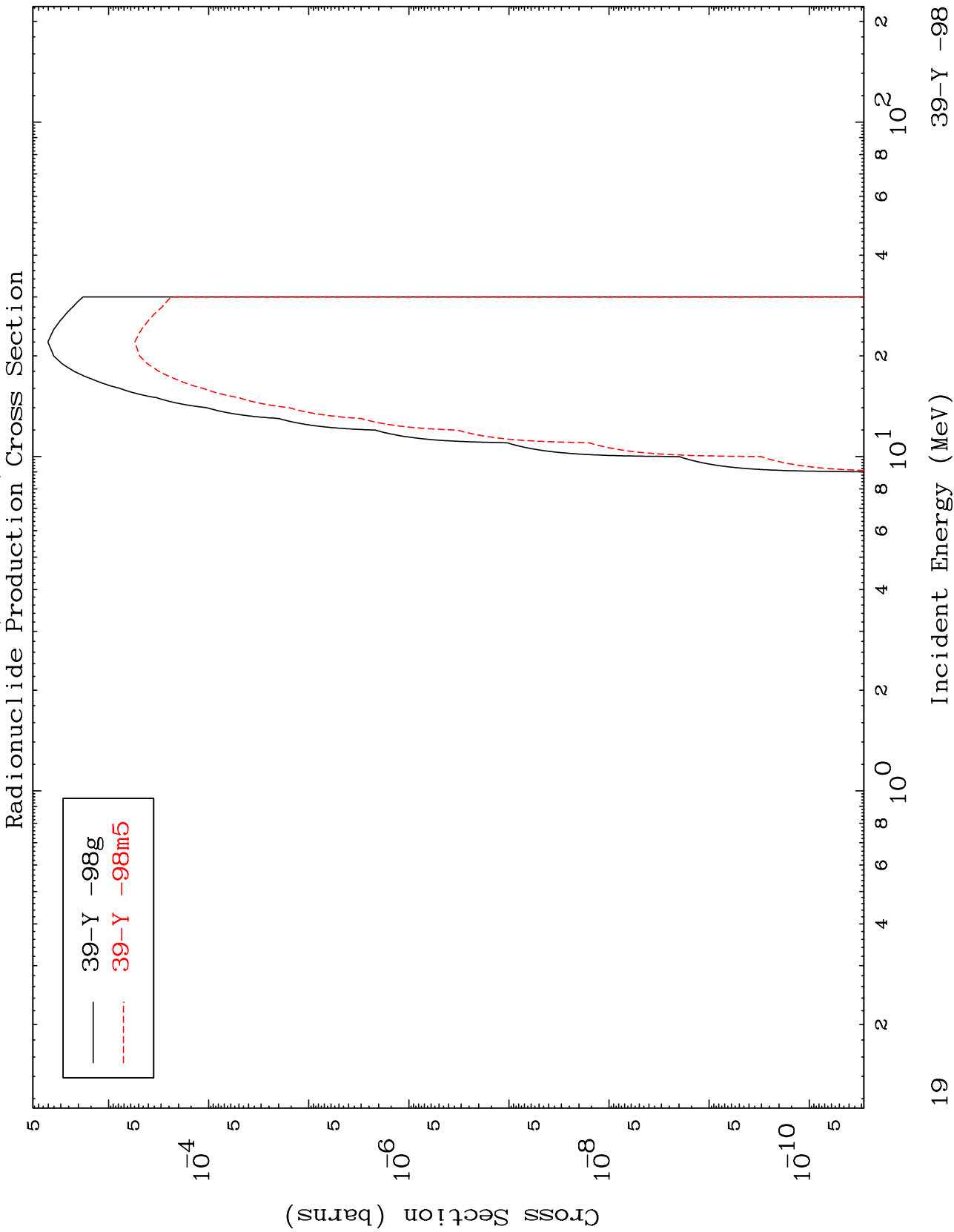
Incident Energy (MeV)

39-Y -98

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(He-3, He-3)

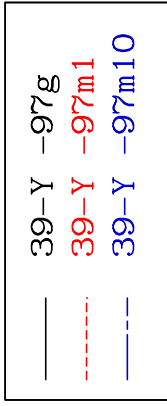
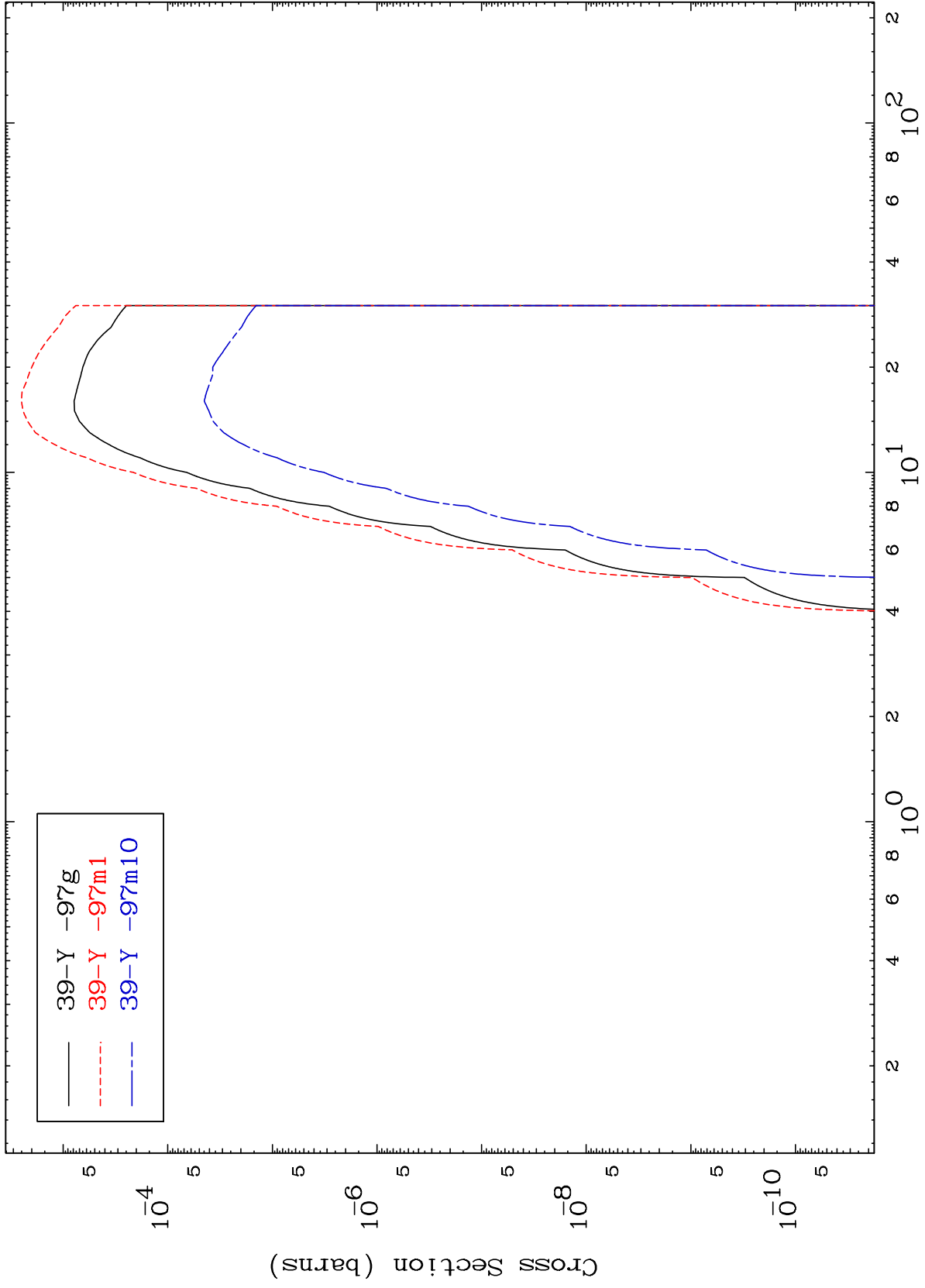
39-Y -98



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39-Y -98

Radionuclide Production Cross Section

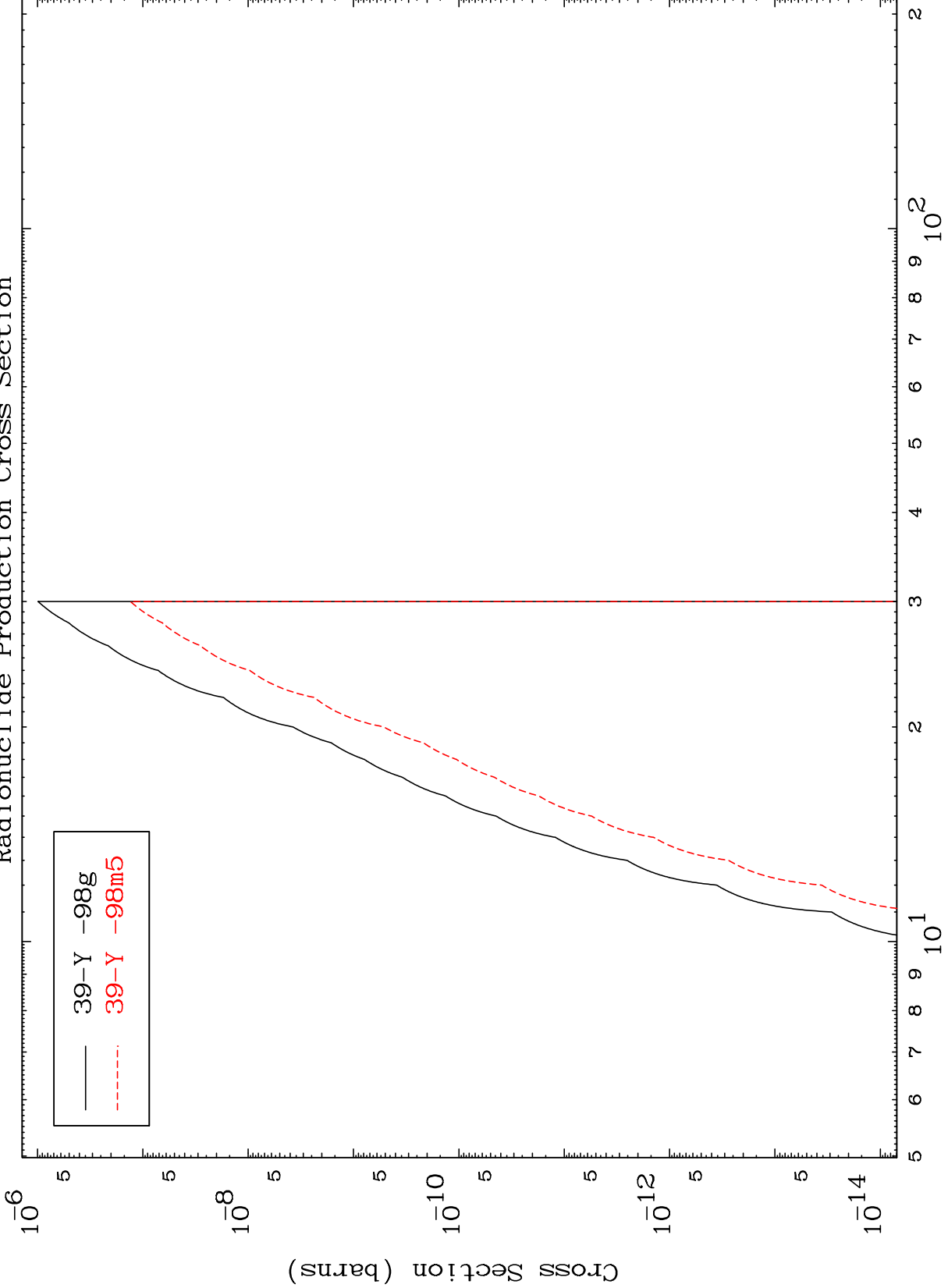


MAT 3953

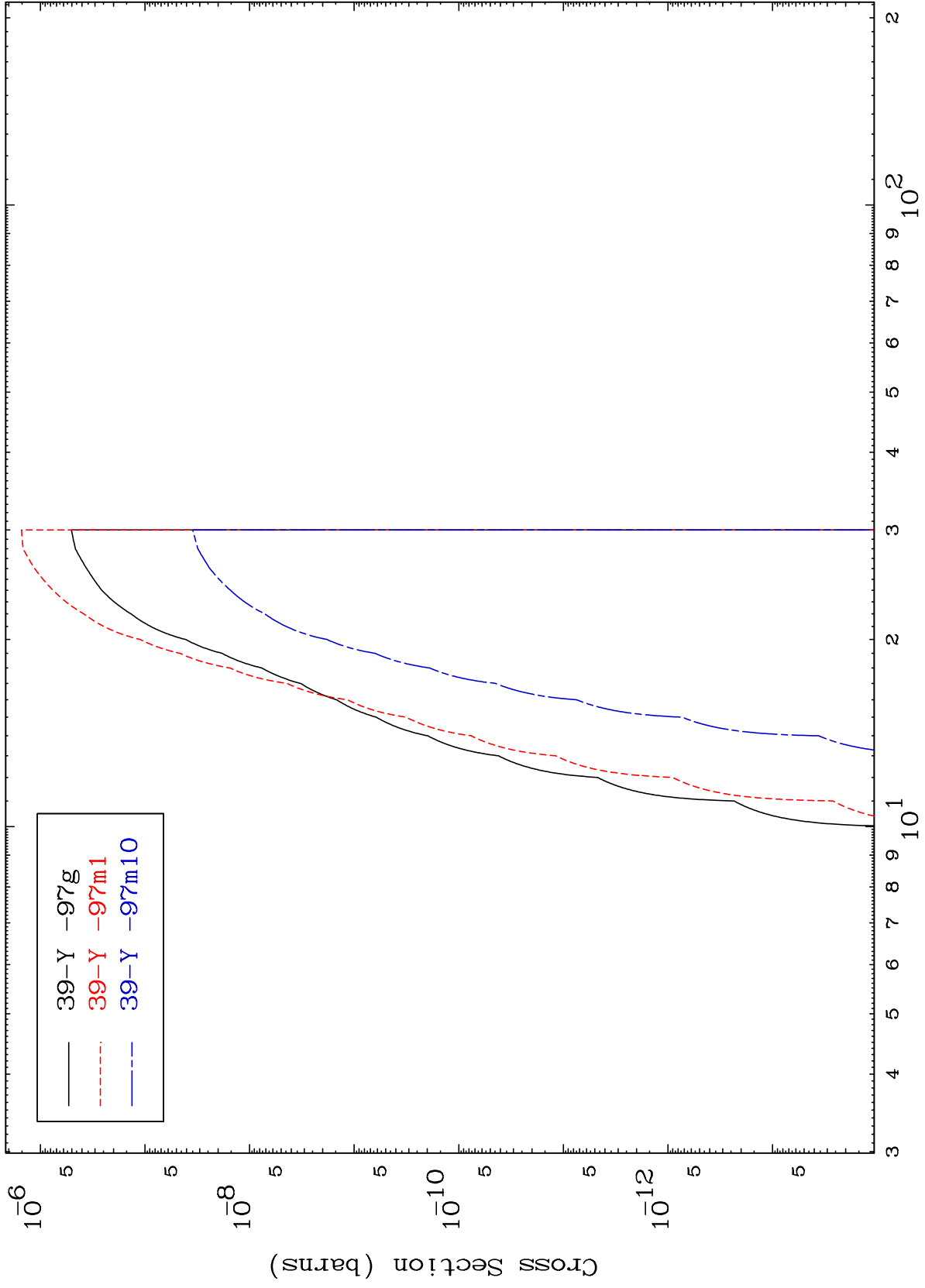
(He-3,p) d

39-Y -98

Radionuclide Production Cross Section



Radionuclide Production Cross Section



39-Y -97g  
39-Y -97m1  
39-Y -97m10