

Program EVALPLOT  
(Version 2021-1)

by

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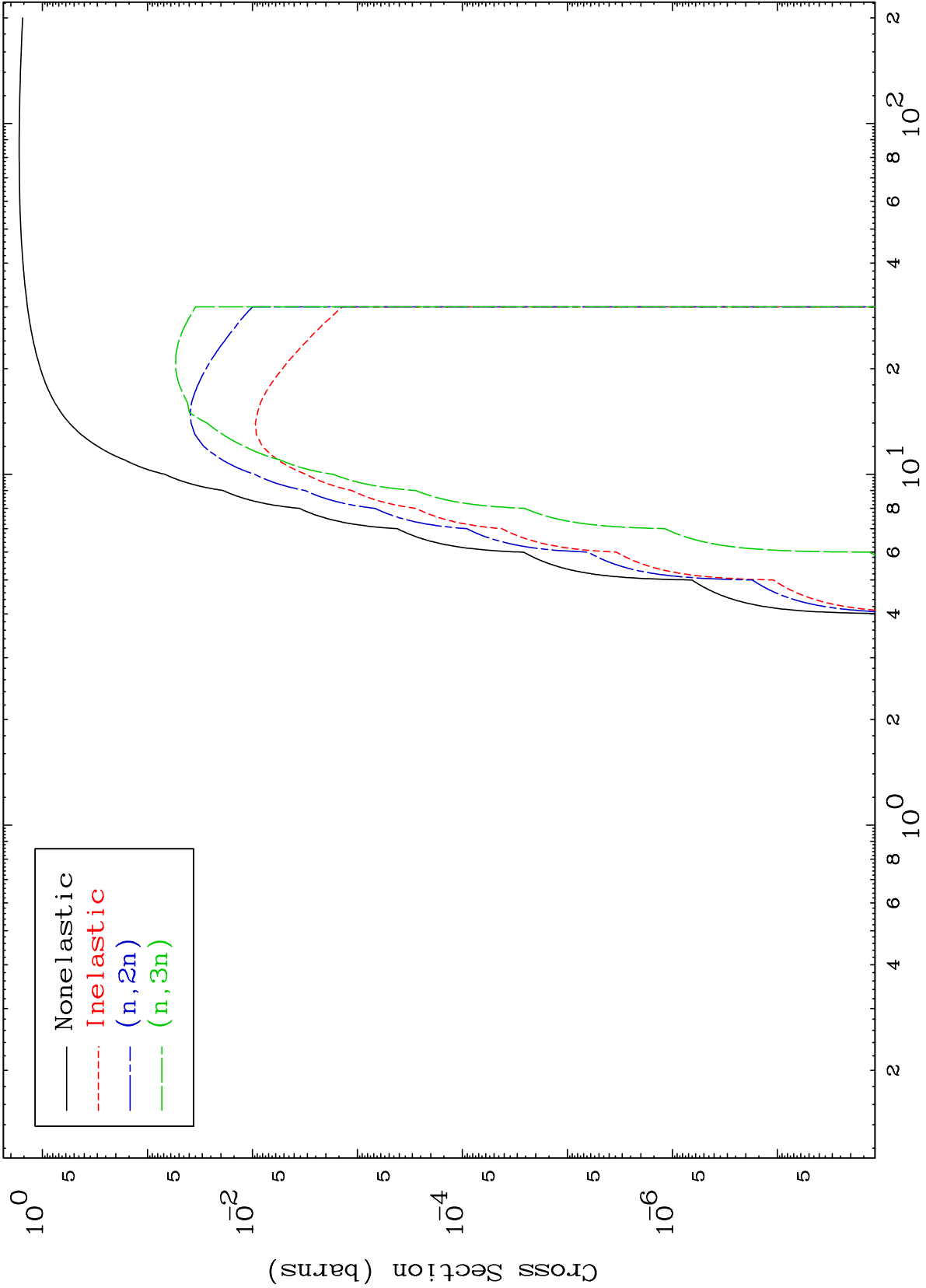
Press Mouse Button to Start

MAT 3452

He-3 Major

34-Se-83

0 Kelvin Cross Sections

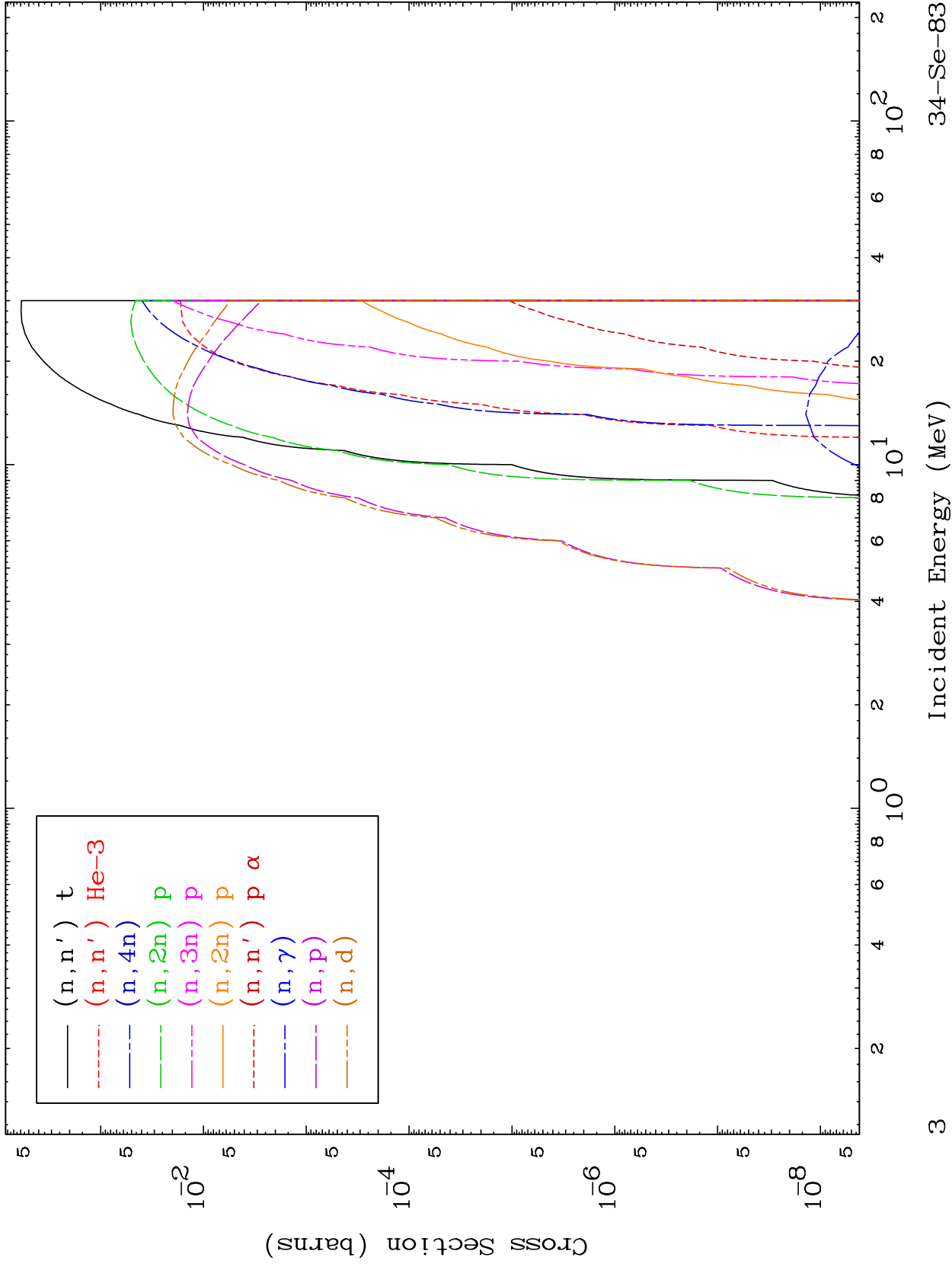




MAT 3452

He-3 Neutron Absorption  
0 Kelvin Cross Sections

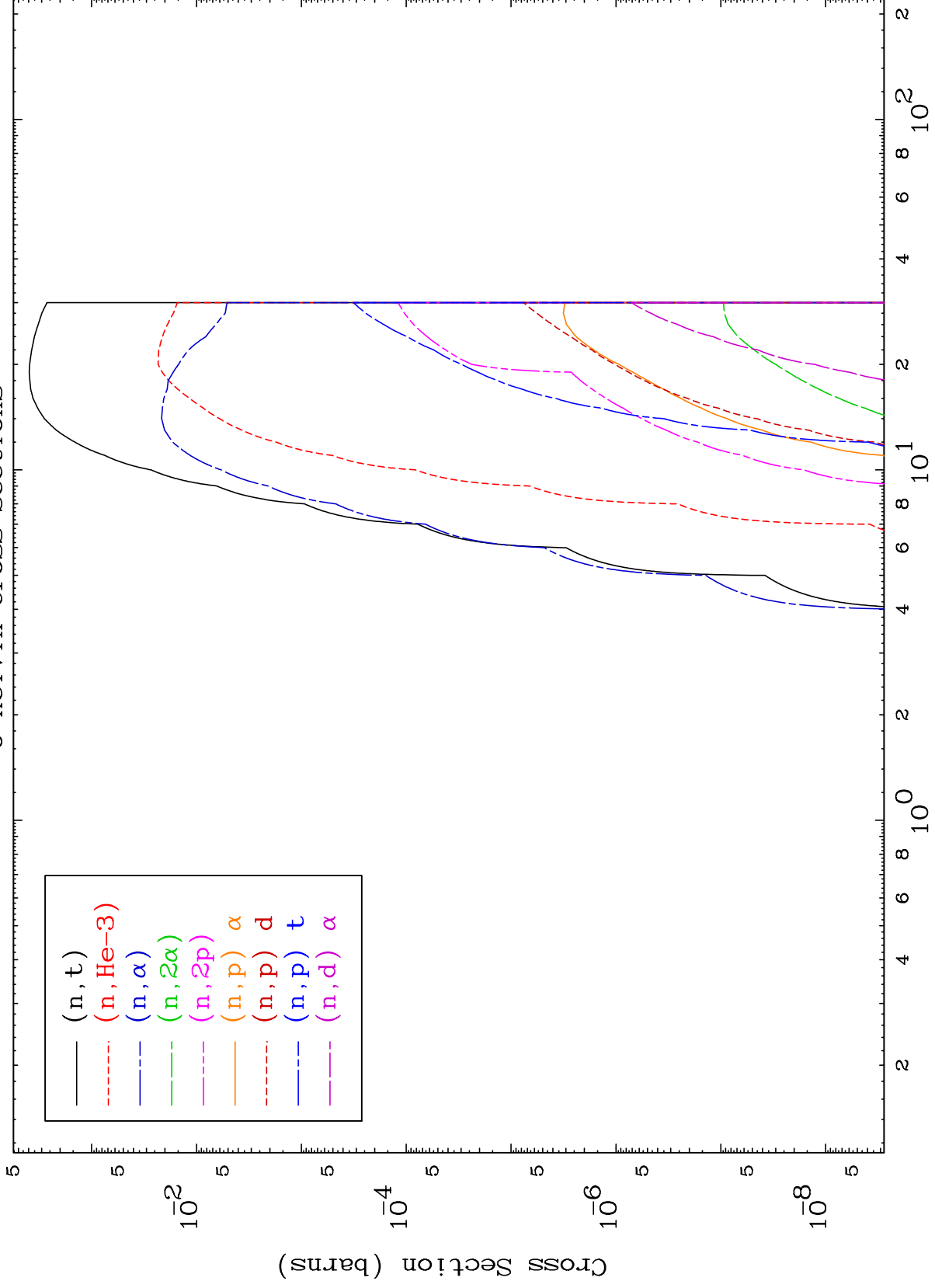
34-Se-83

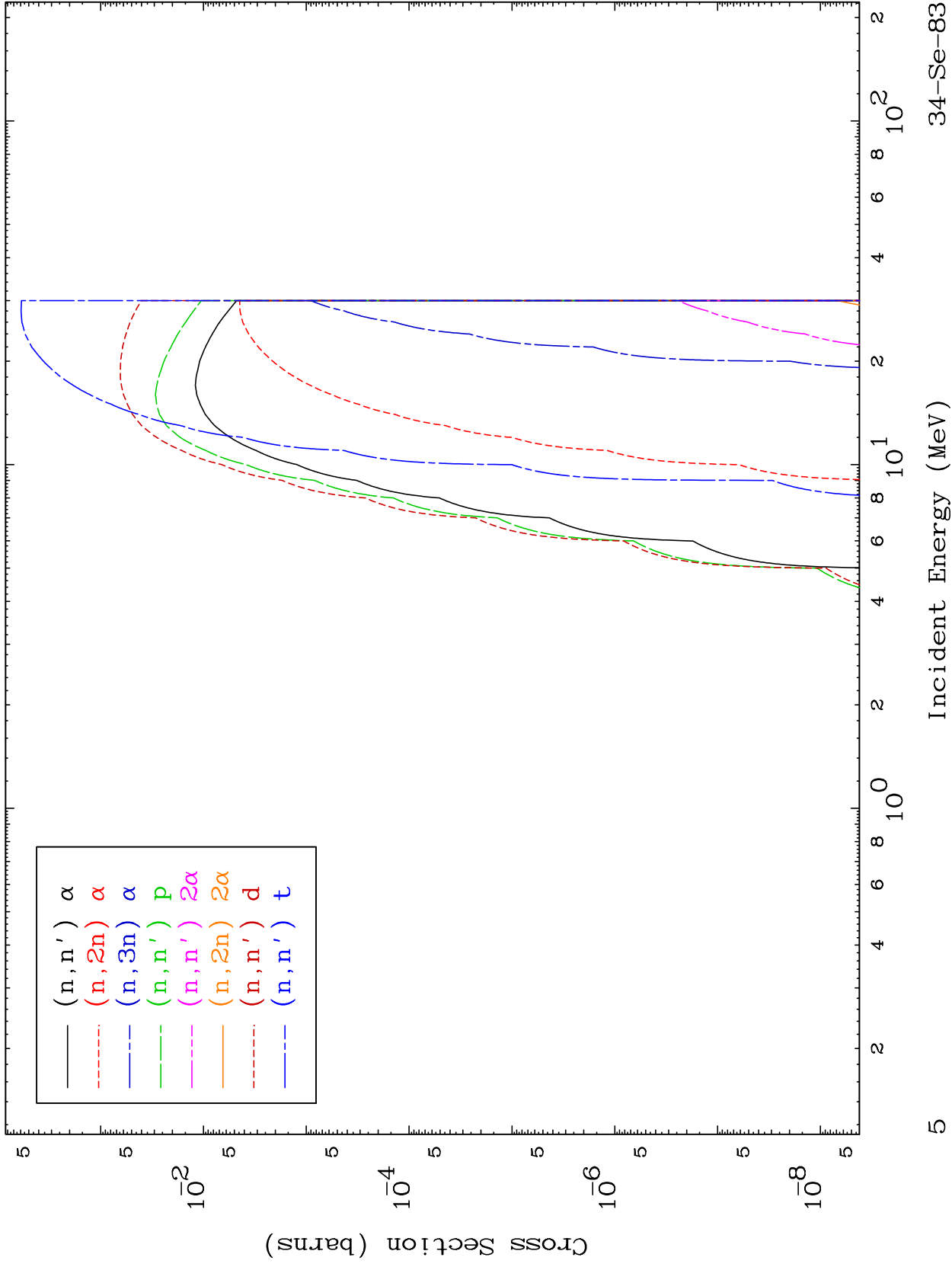


MAT 3452

He-3 Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-83

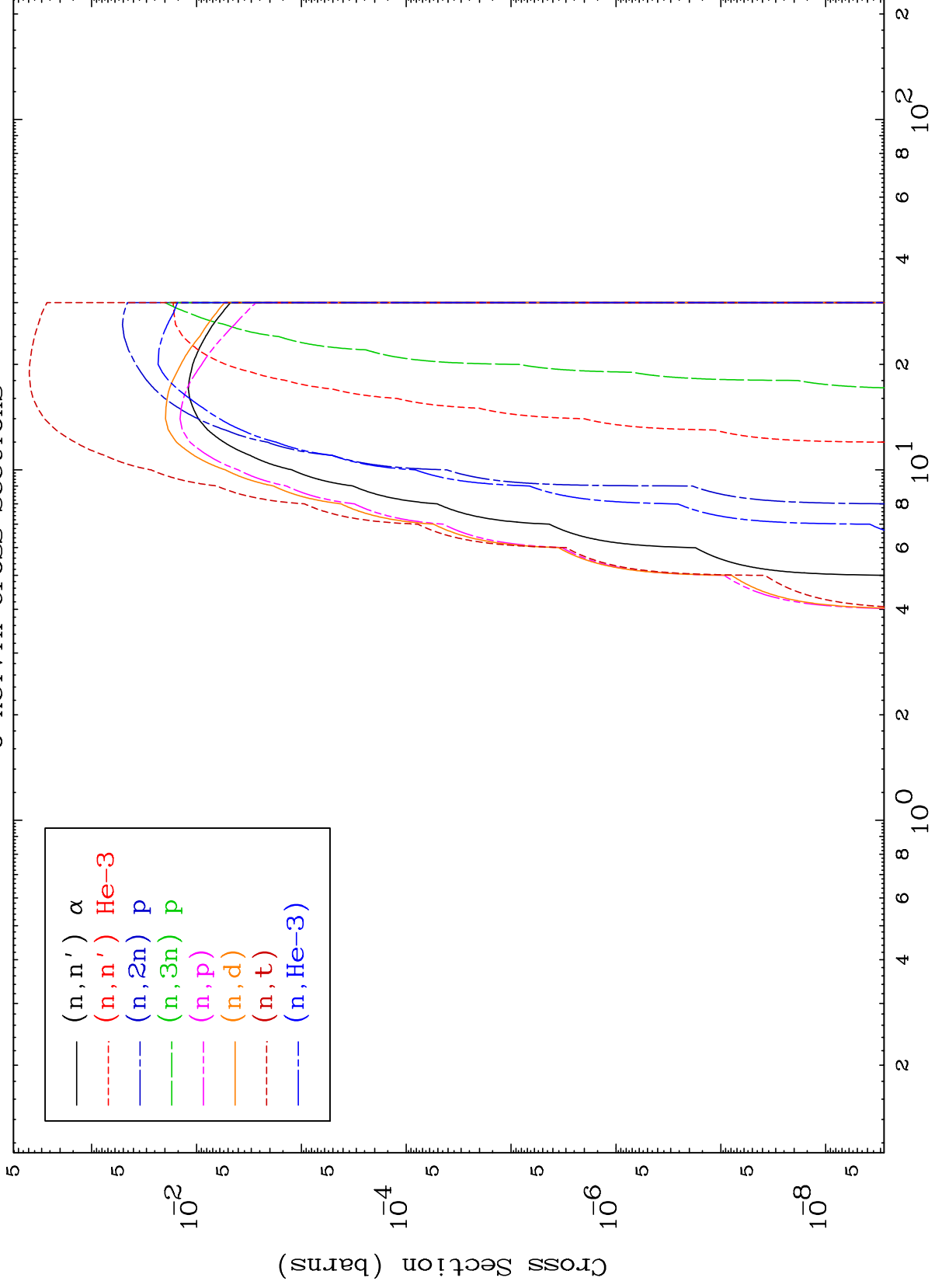




MAT 3452

He-3 Charged Particle  
0 Kelvin Cross Sections

34-Se-83



6

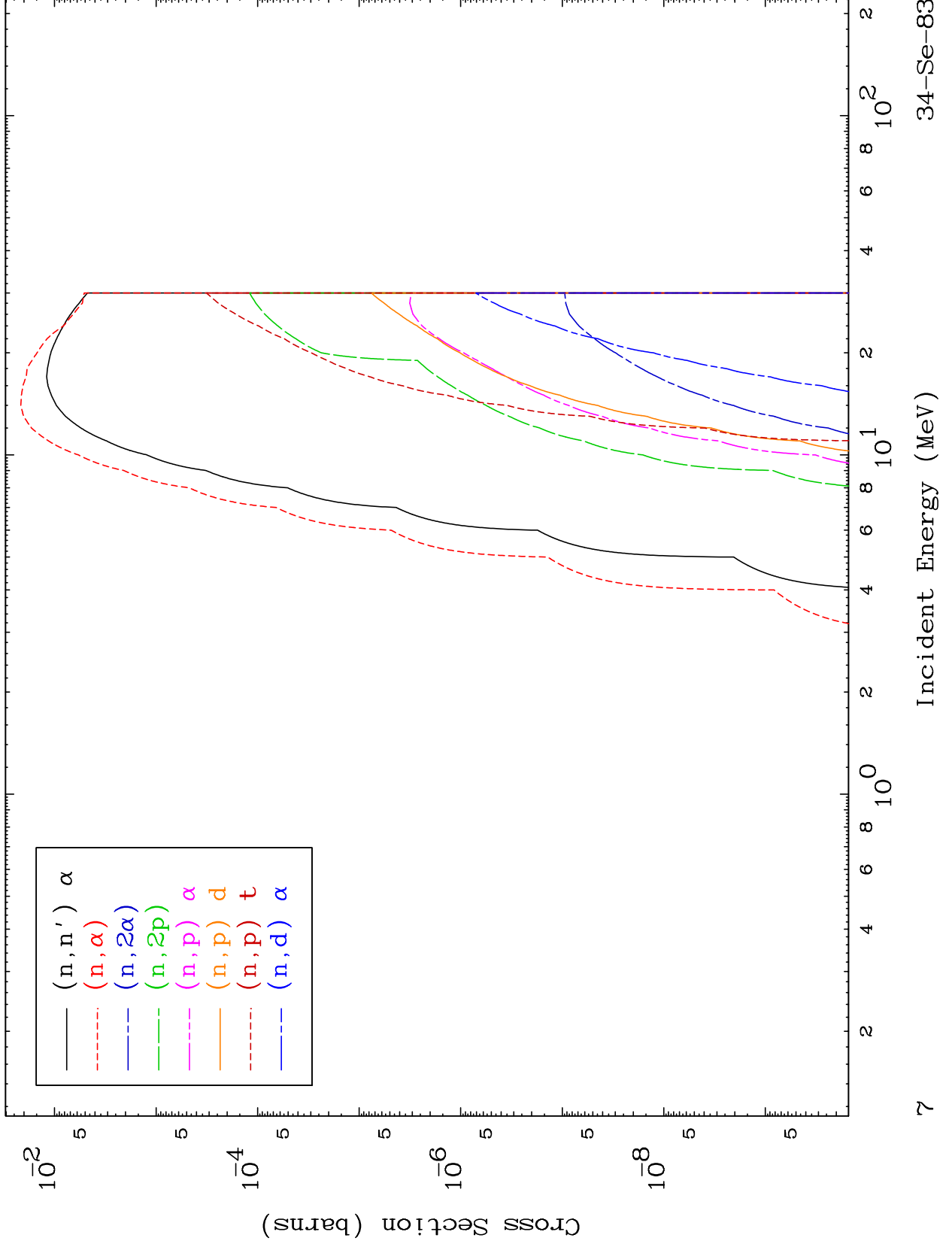
Incident Energy (MeV)

34-Se-83

MAT 3452

He-3 Charged Particle  
0 Kelvin Cross Sections

34-Se-83

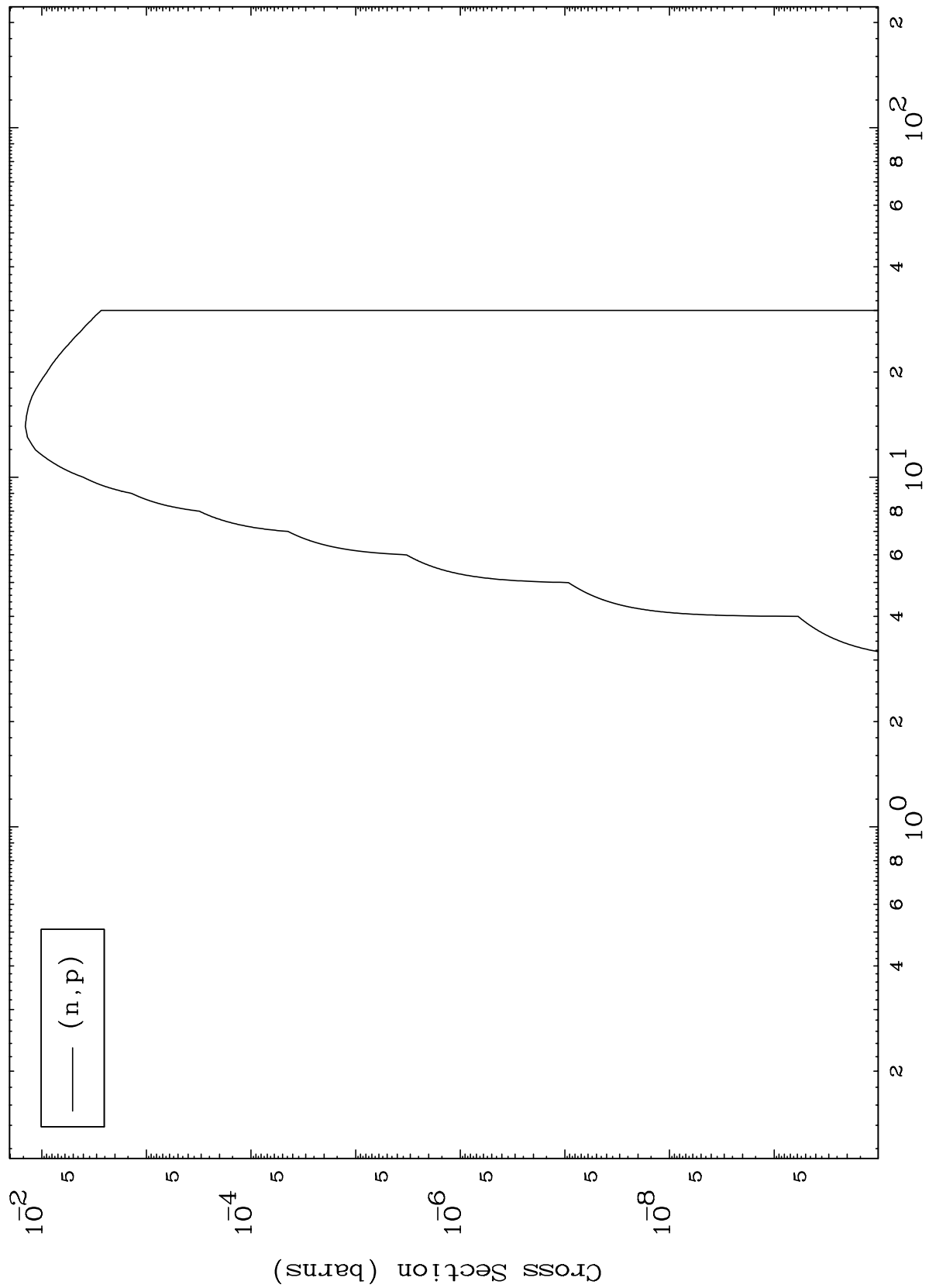


MAT 3452

(He-3,p) Levels

34-Se-83

0 Kelvin Cross Sections

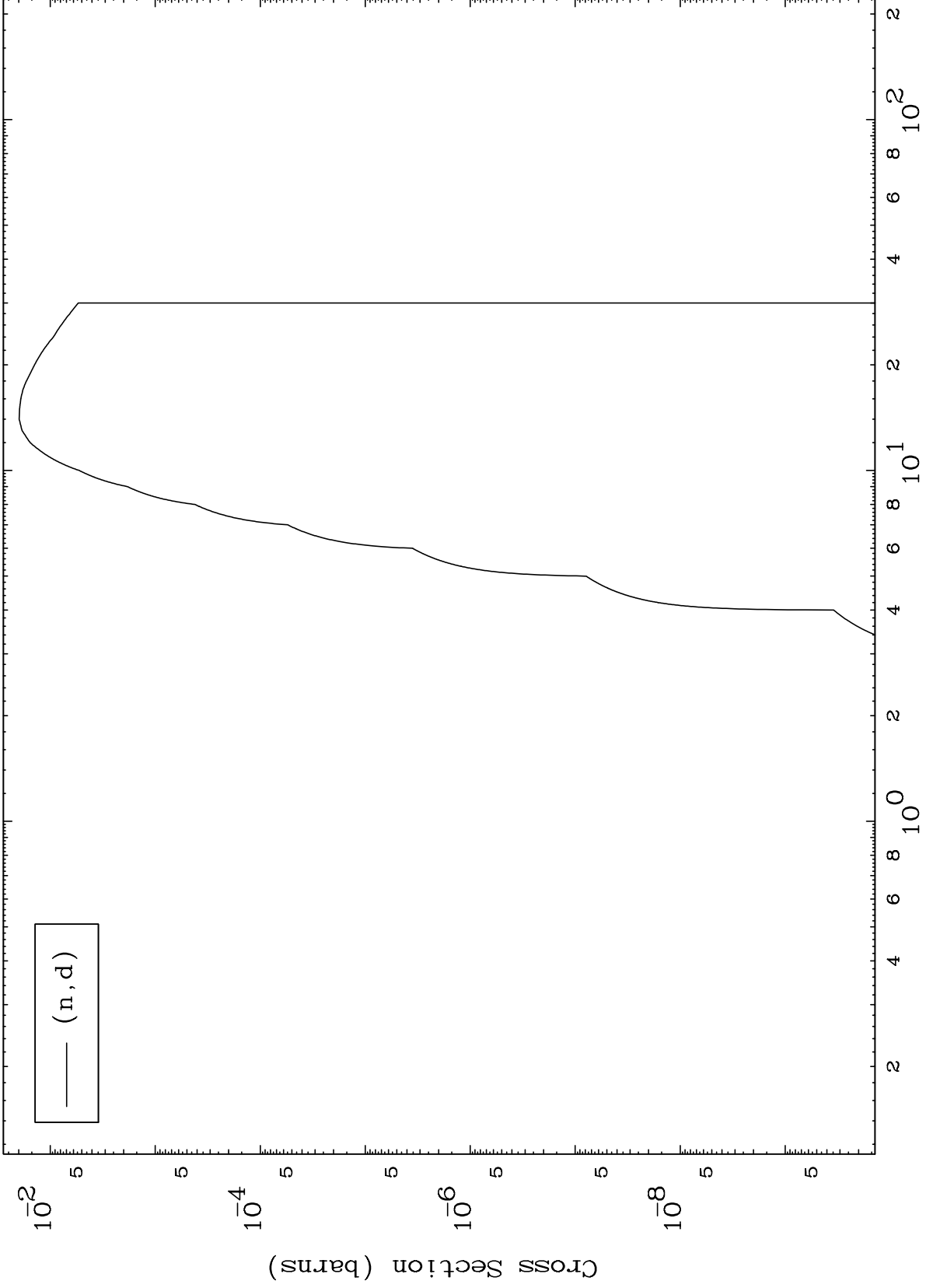


MAT 3452

(He-3,d) Levels

34-Se-83

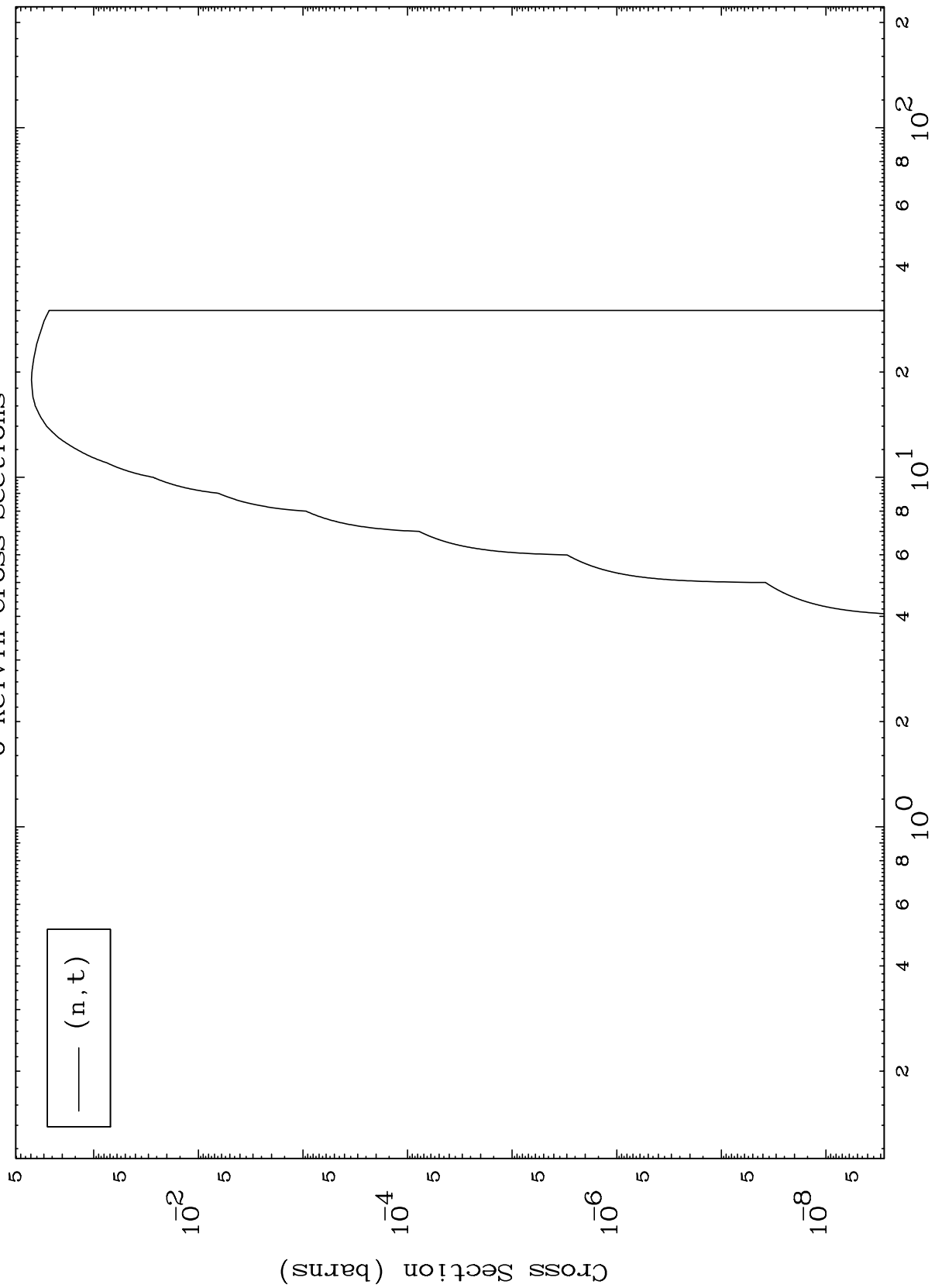
0 Kelvin Cross Sections



MAT 3452

34-Se-83

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



34-Se-83

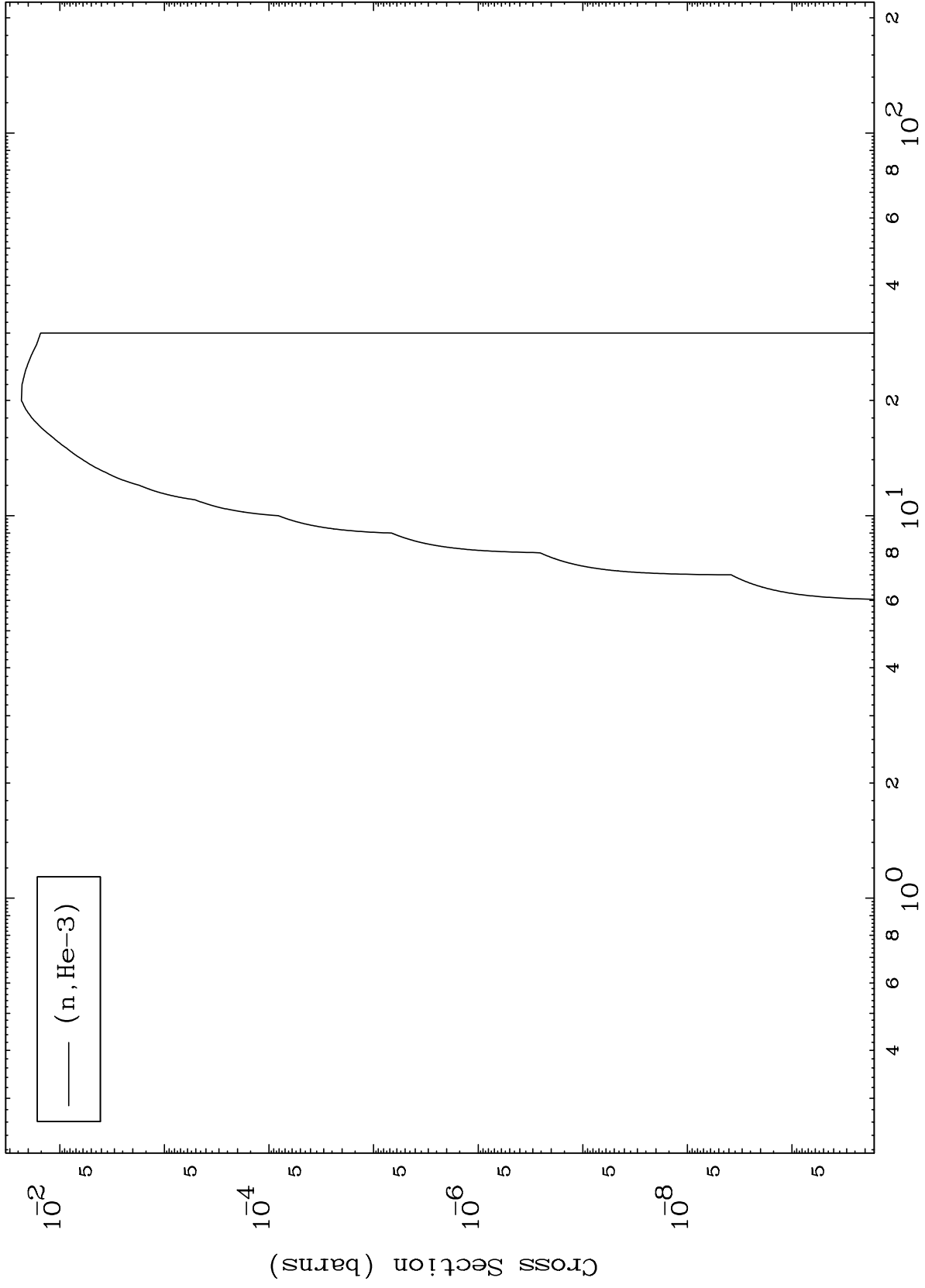
Incident Energy (MeV)

10

MAT 3452

(He-3, He3) Levels  
0 Kelvin Cross Sections

34-Se-83

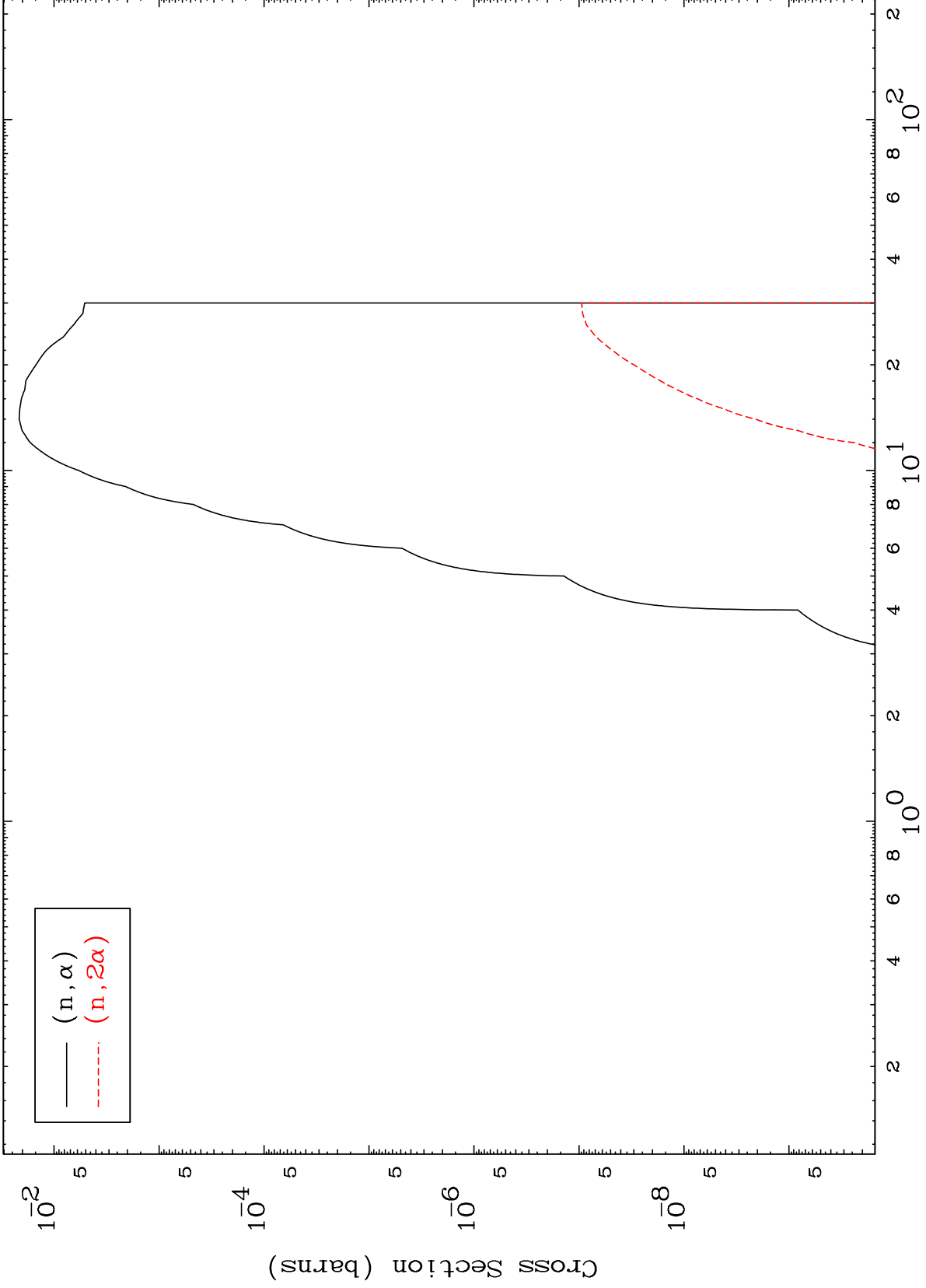


MAT 3452

(He-3,  $\alpha$ ) Levels

34-Se-83

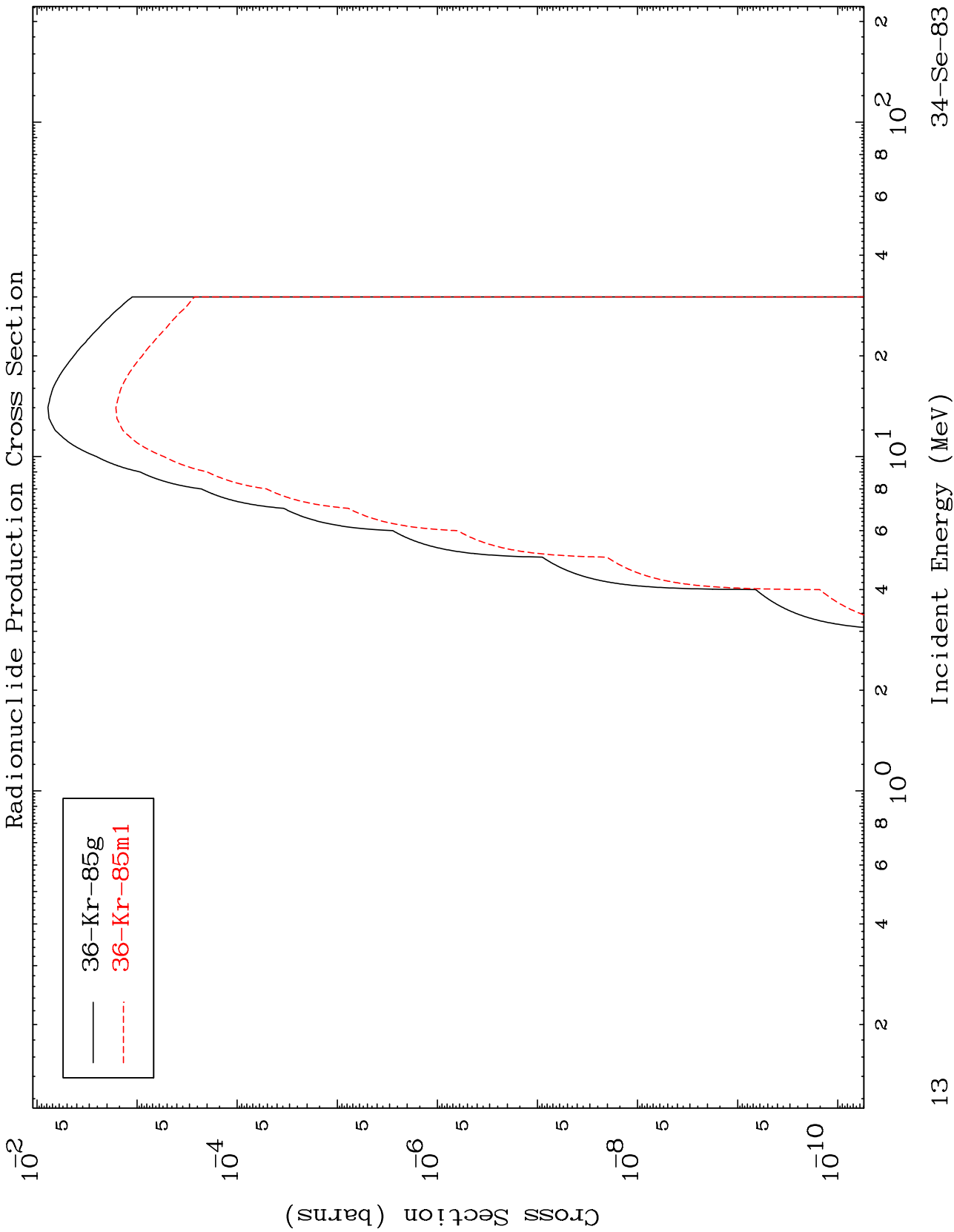
0 Kelvin Cross Sections



MAT 3452

34-Se-83

Inelastic  
Radionuclide Production Cross Section



13

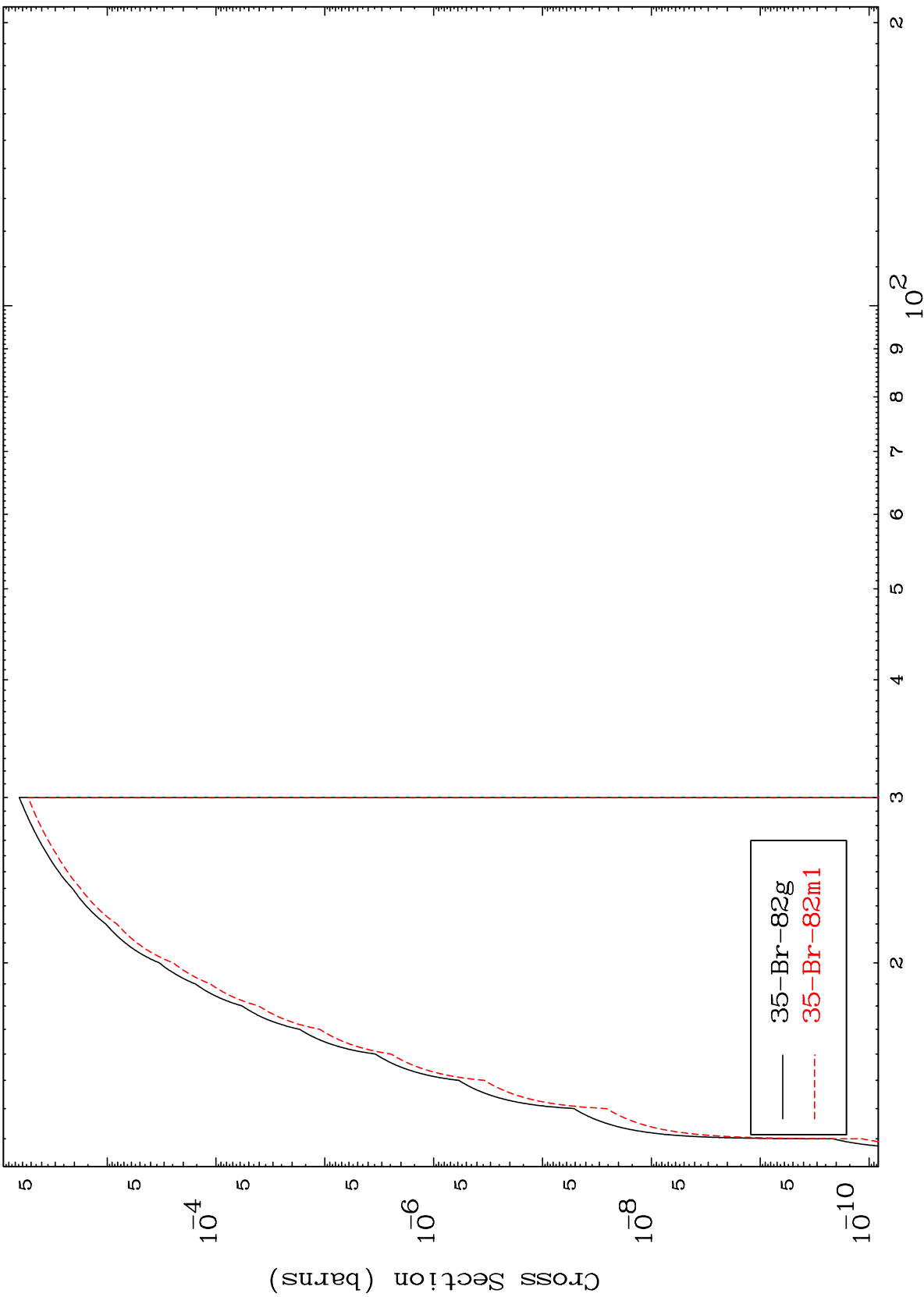
34-Se-83

MAT 3452

(n,2n) d

34-Se-83

Radionuclide Production Cross Section



14

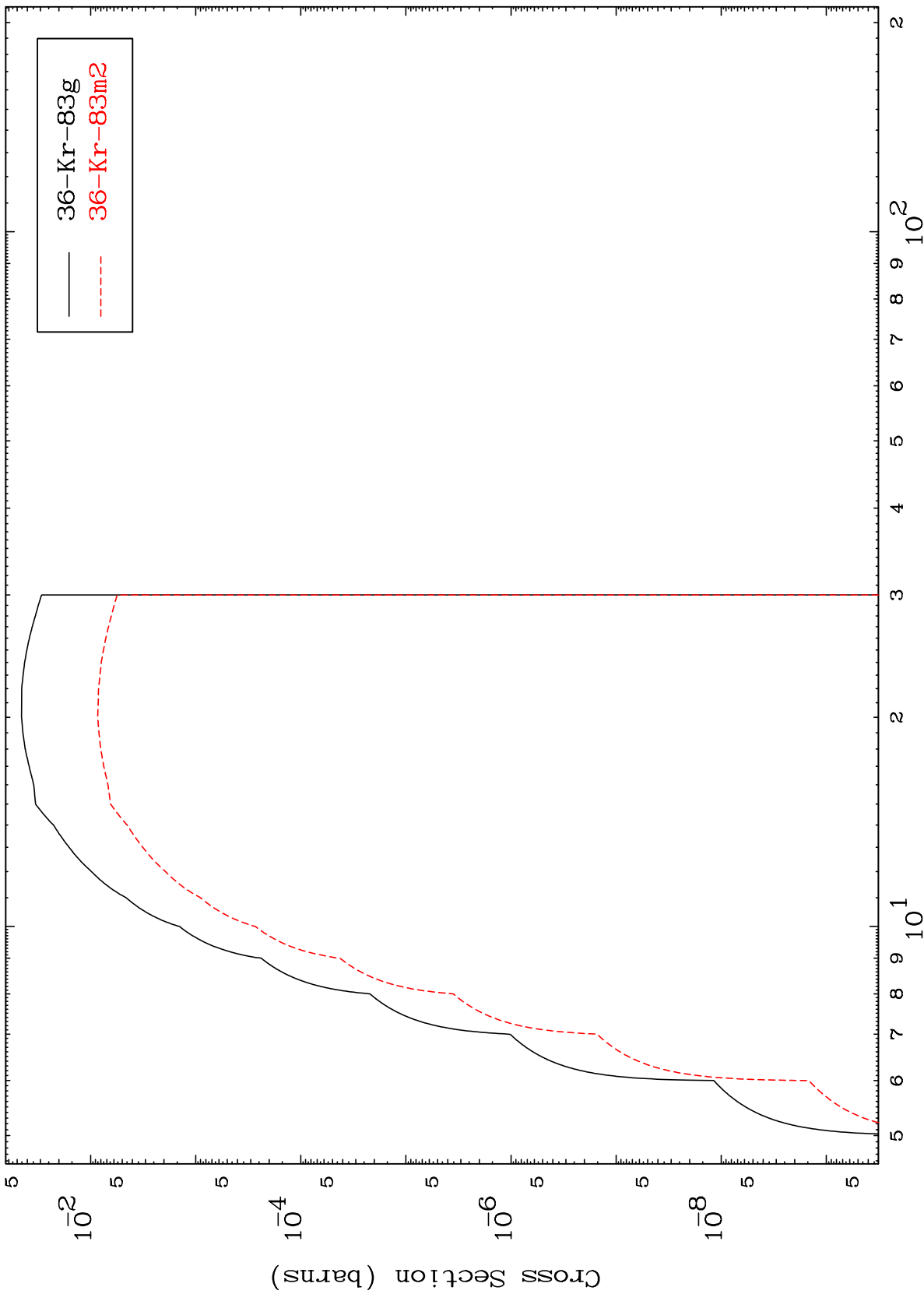
Incident Energy (MeV)

34-Se-83

MAT 3452

<sup>34</sup>Se-83

(n,3n)  
Radionuclide Production Cross Section



<sup>34</sup>Se-83

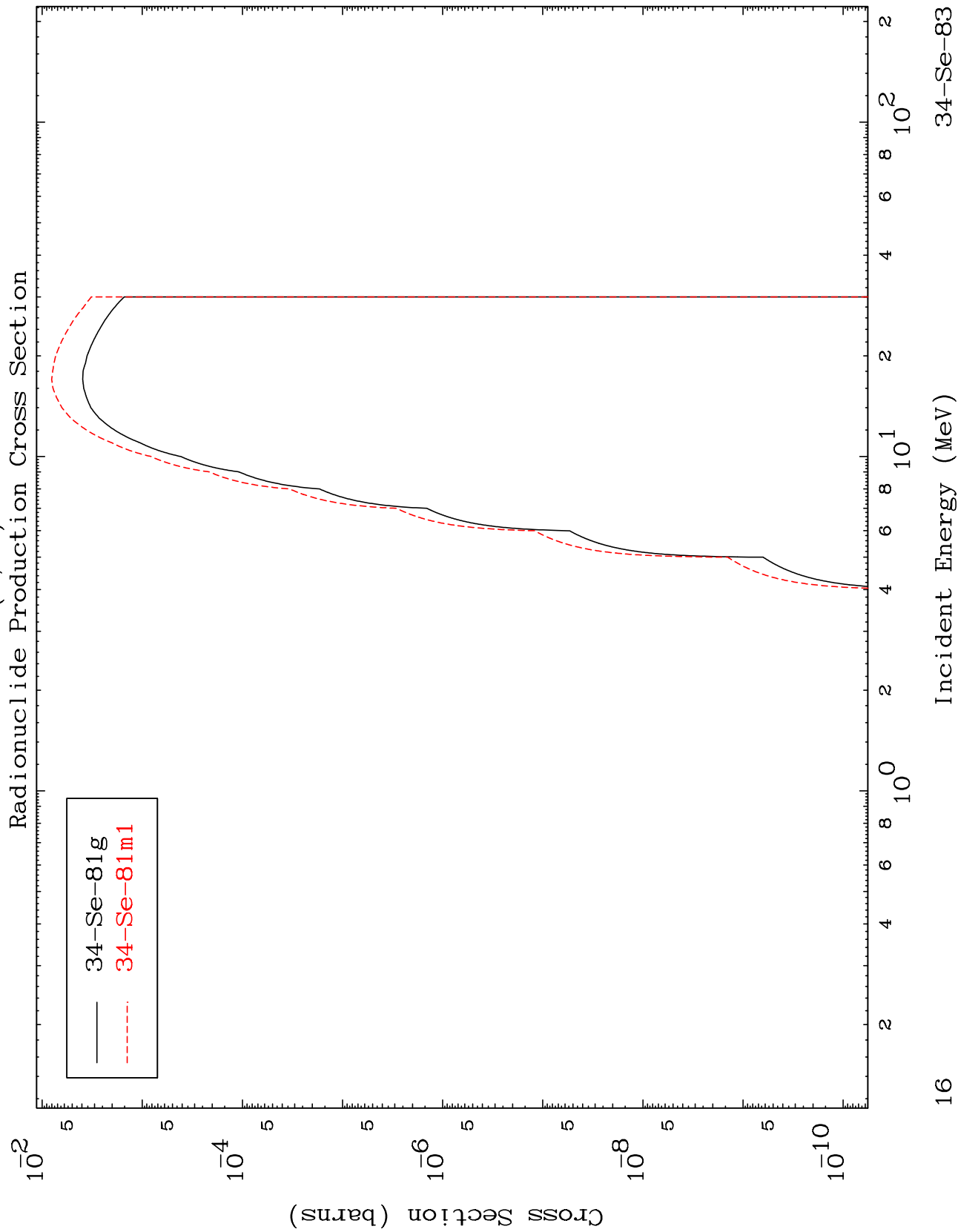
Incident Energy (MeV)

15

MAT 3452

$(n, n') \alpha$

$^{34}\text{Se-83}$

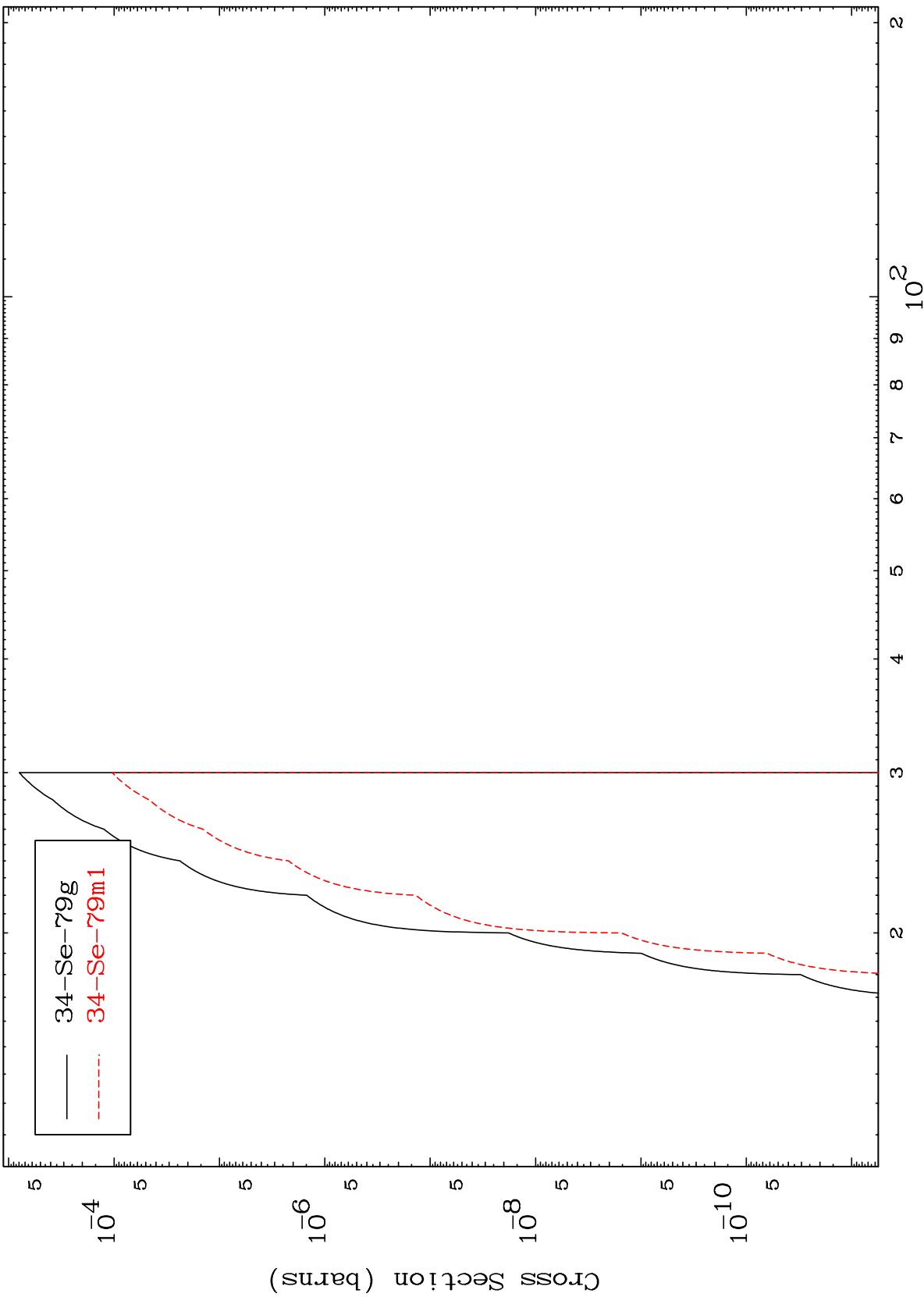


MAT 3452

$(n,3n) \alpha$

$^{34}\text{Se-83}$

Radionuclide Production Cross Section

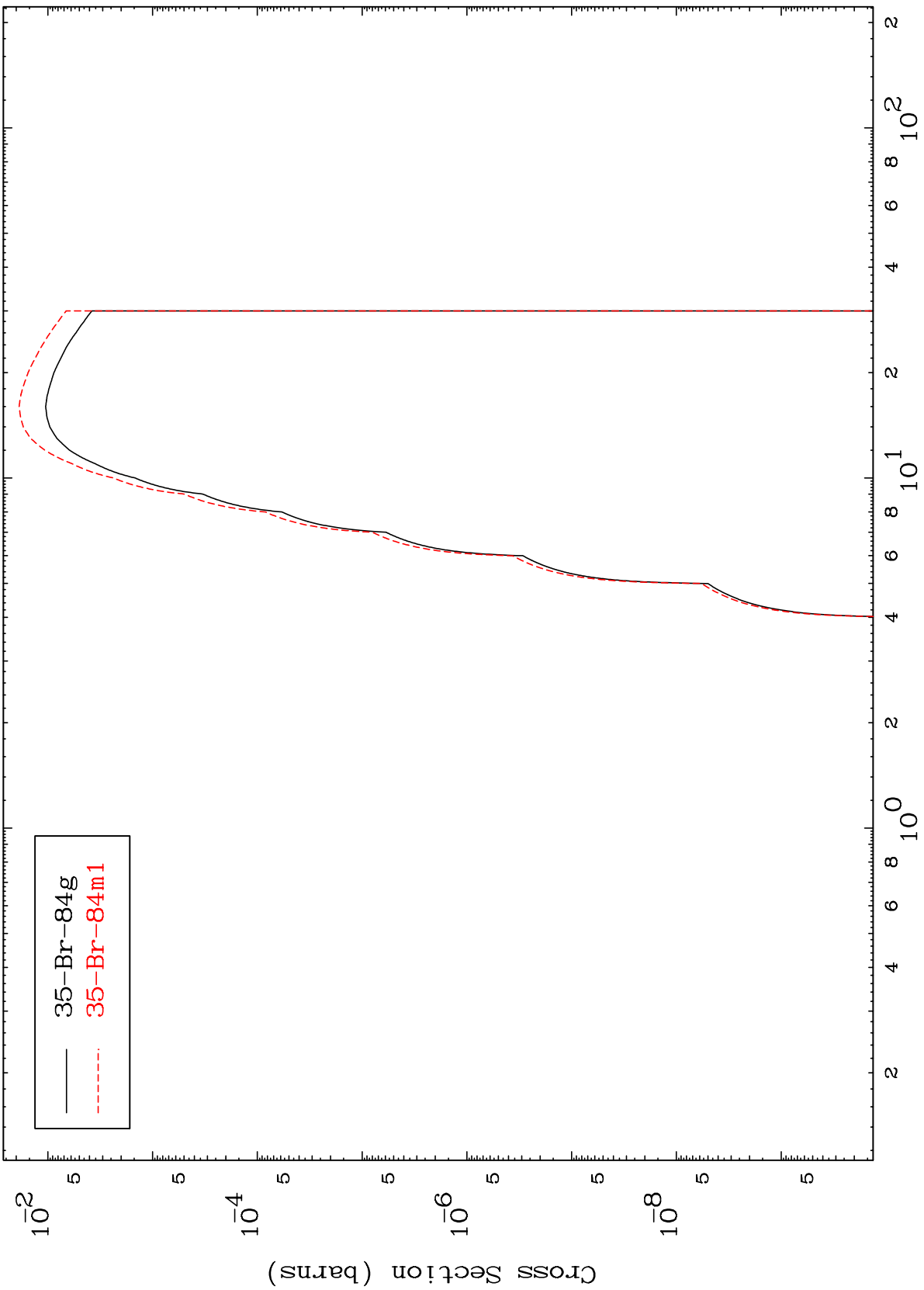


MAT 3452

(n,n') p

34-Se-83

Radionuclide Production Cross Section

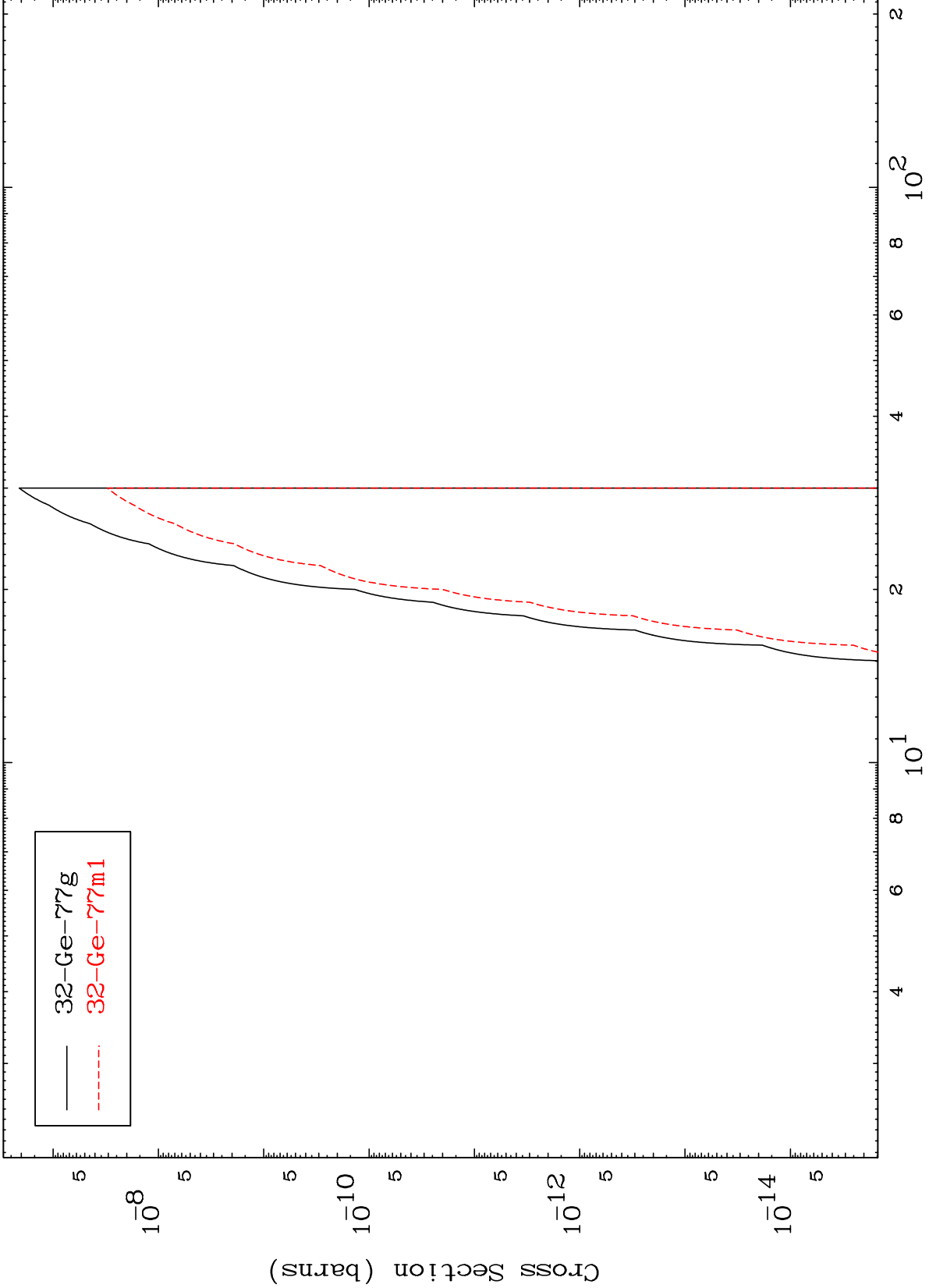


MAT 3452

(n,n') 2 $\alpha$

34-<sup>Se</sup>-83

Radionuclide Production Cross Section

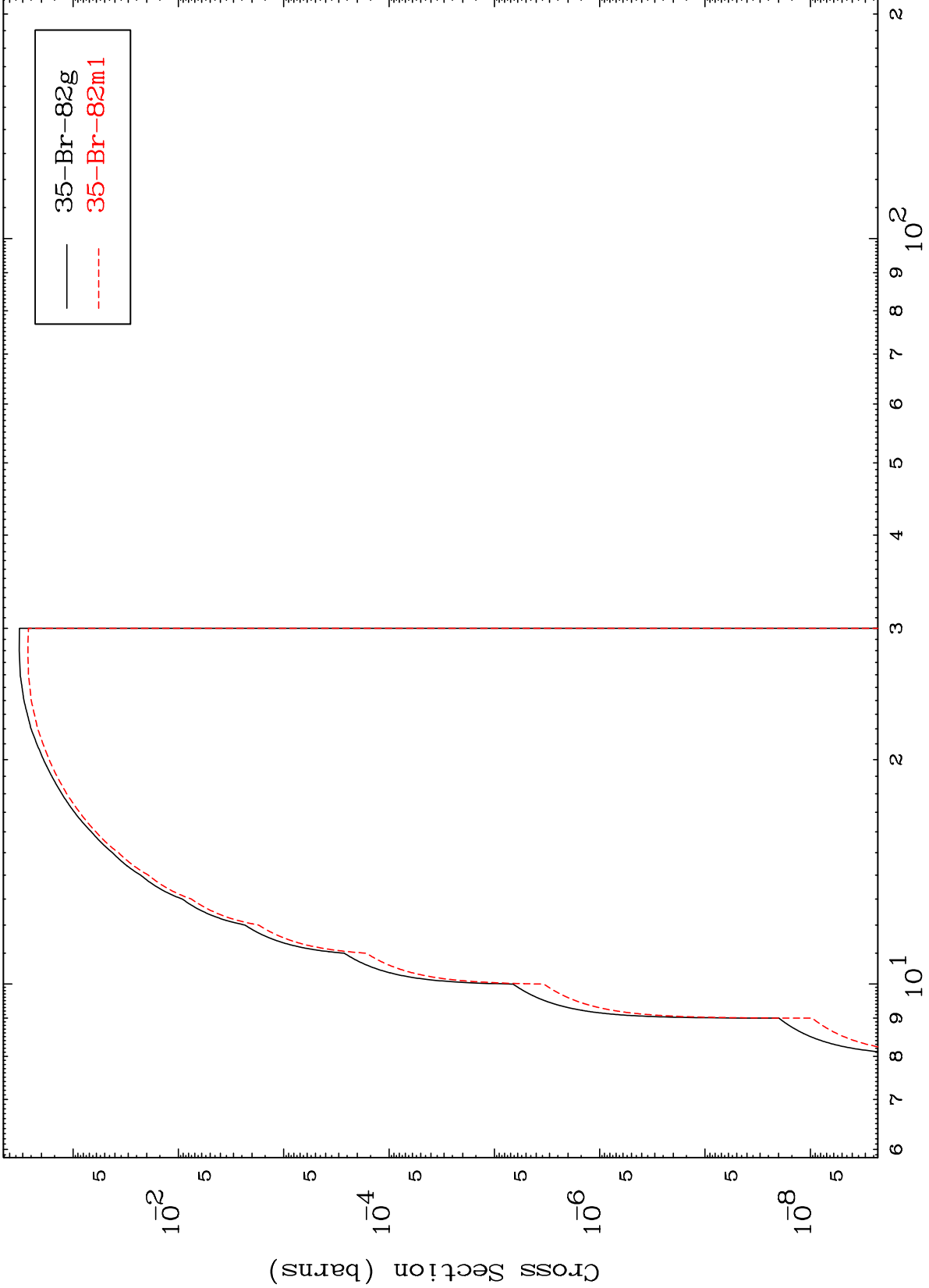


MAT 3452

(n,n') t

34-Se-83

Radionuclide Production Cross Section



20

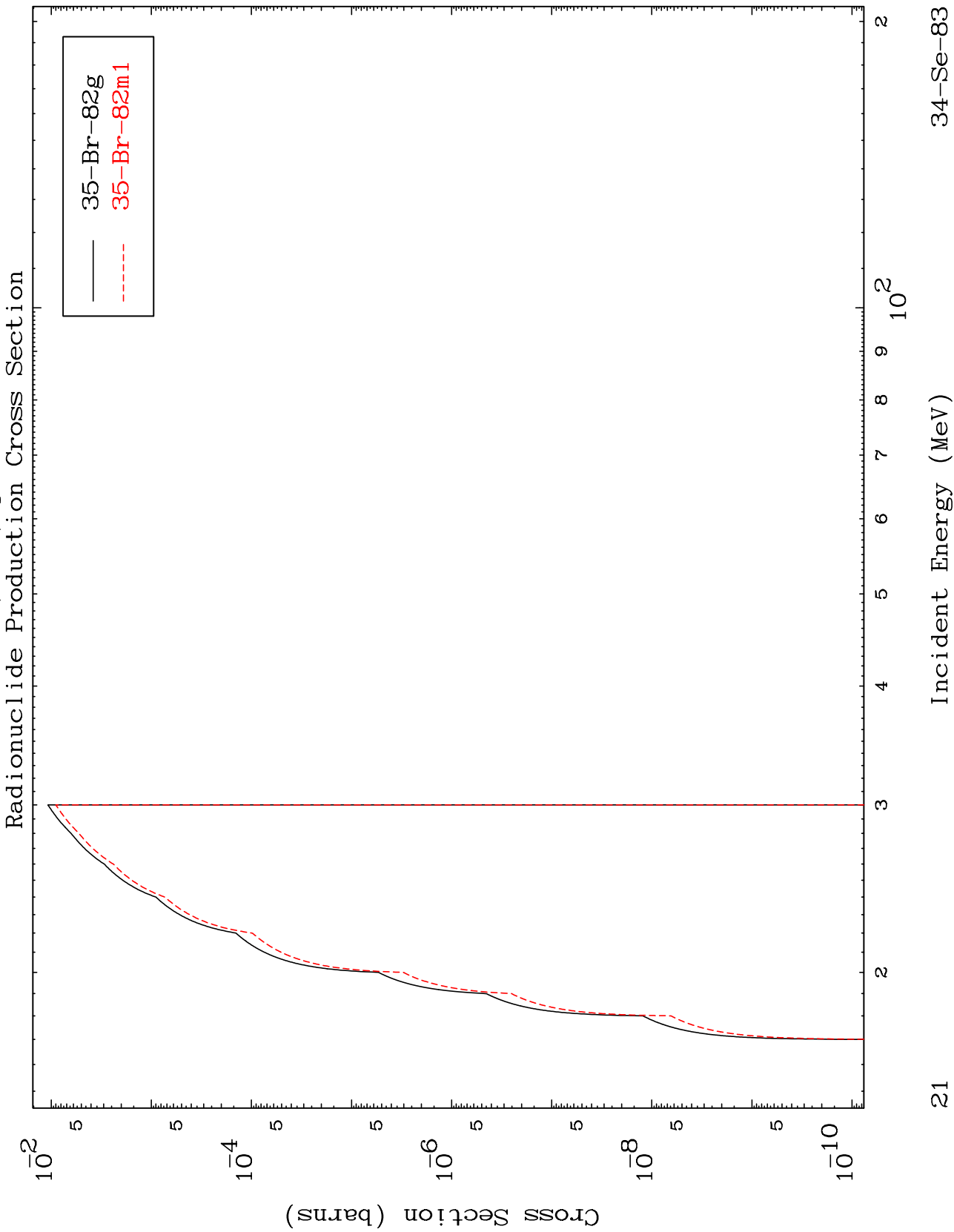
Incident Energy (MeV)

34-Se-83

MAT 3452

(n,3n) p

34-Se-83

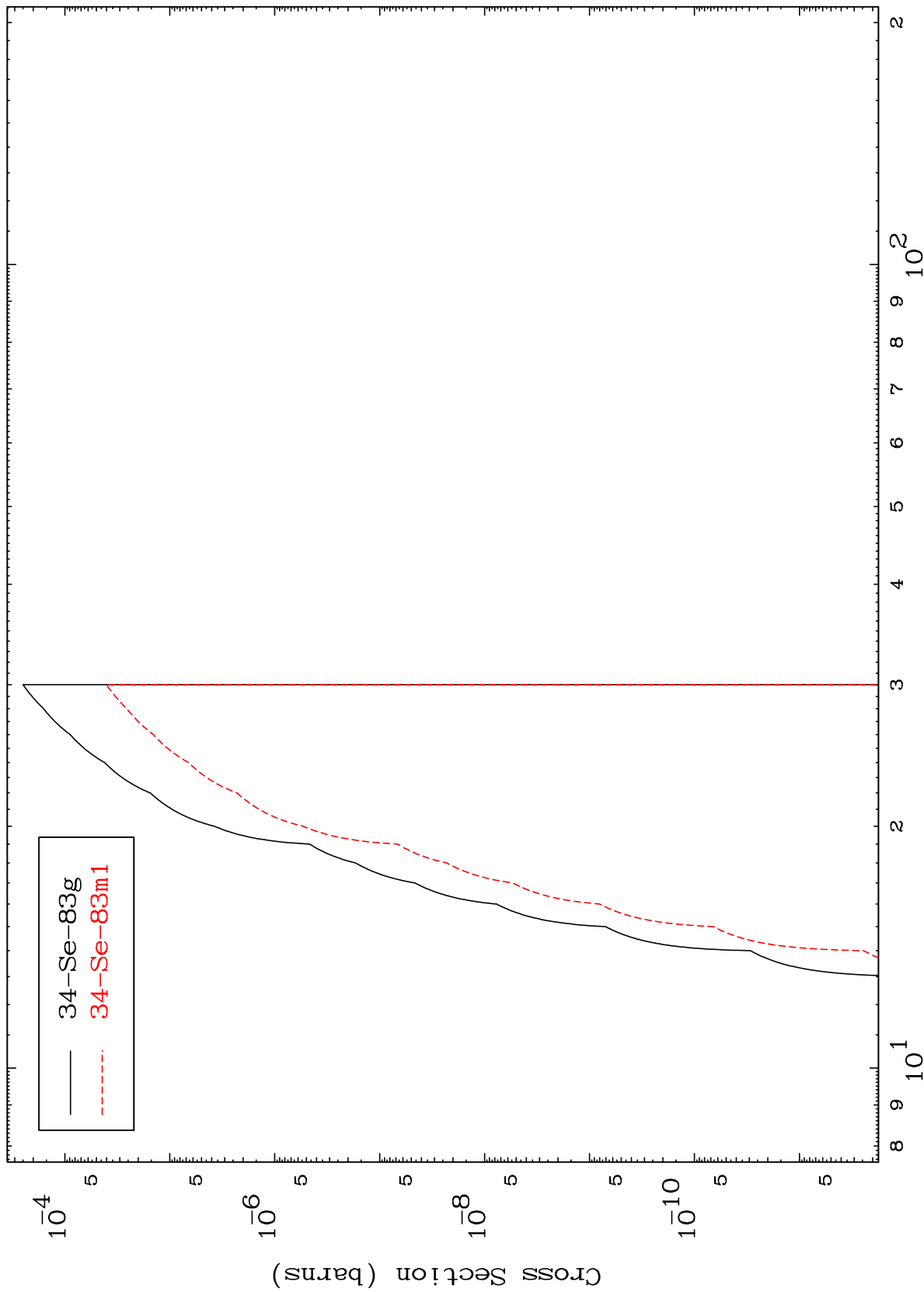


MAT 3452

(n,2n) p

<sup>34</sup>Se-83

Radionuclide Production Cross Section

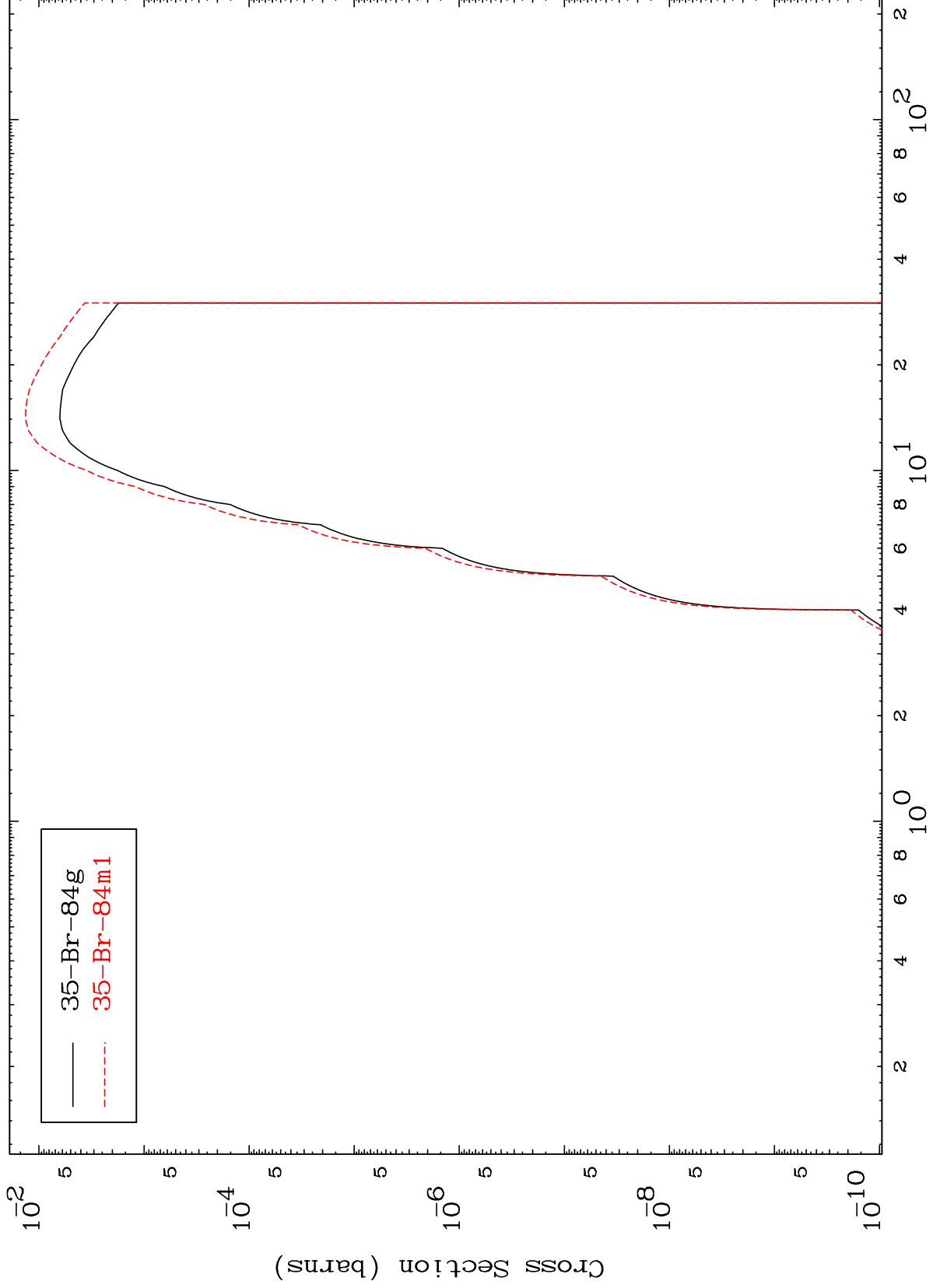


MAT 3452

(n,d)

<sup>34</sup>Se-83

Radionuclide Production Cross Section



— 35-Br-84g  
- - - 35-Br-84m1

Incident Energy (MeV)

<sup>34</sup>Se-83

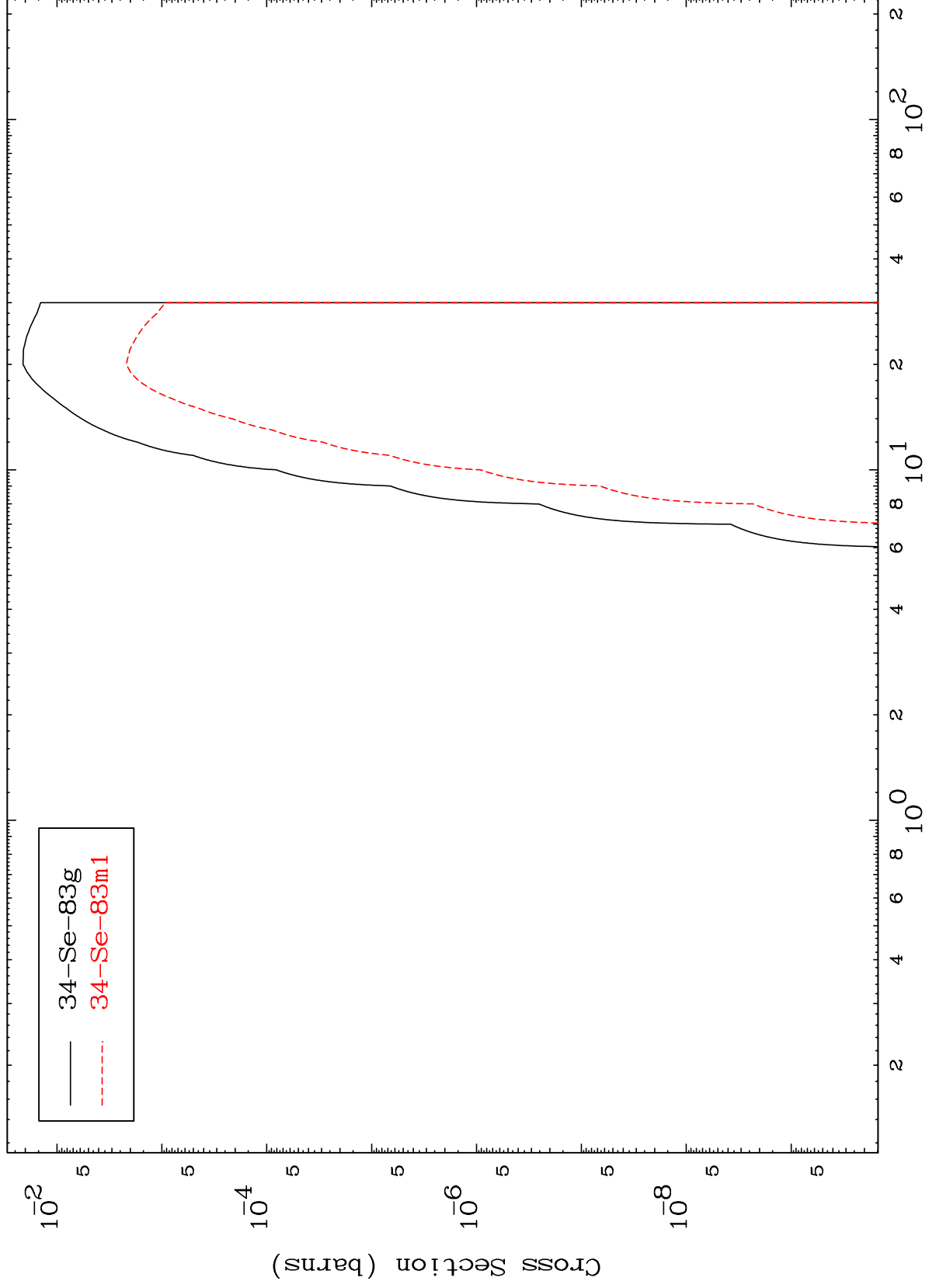
23

MAT 3452

(n,He-3)

34-Se-83

Radionuclide Production Cross Section



34-Se-83g  
34-Se-83m1

Incident Energy (MeV)

34-Se-83

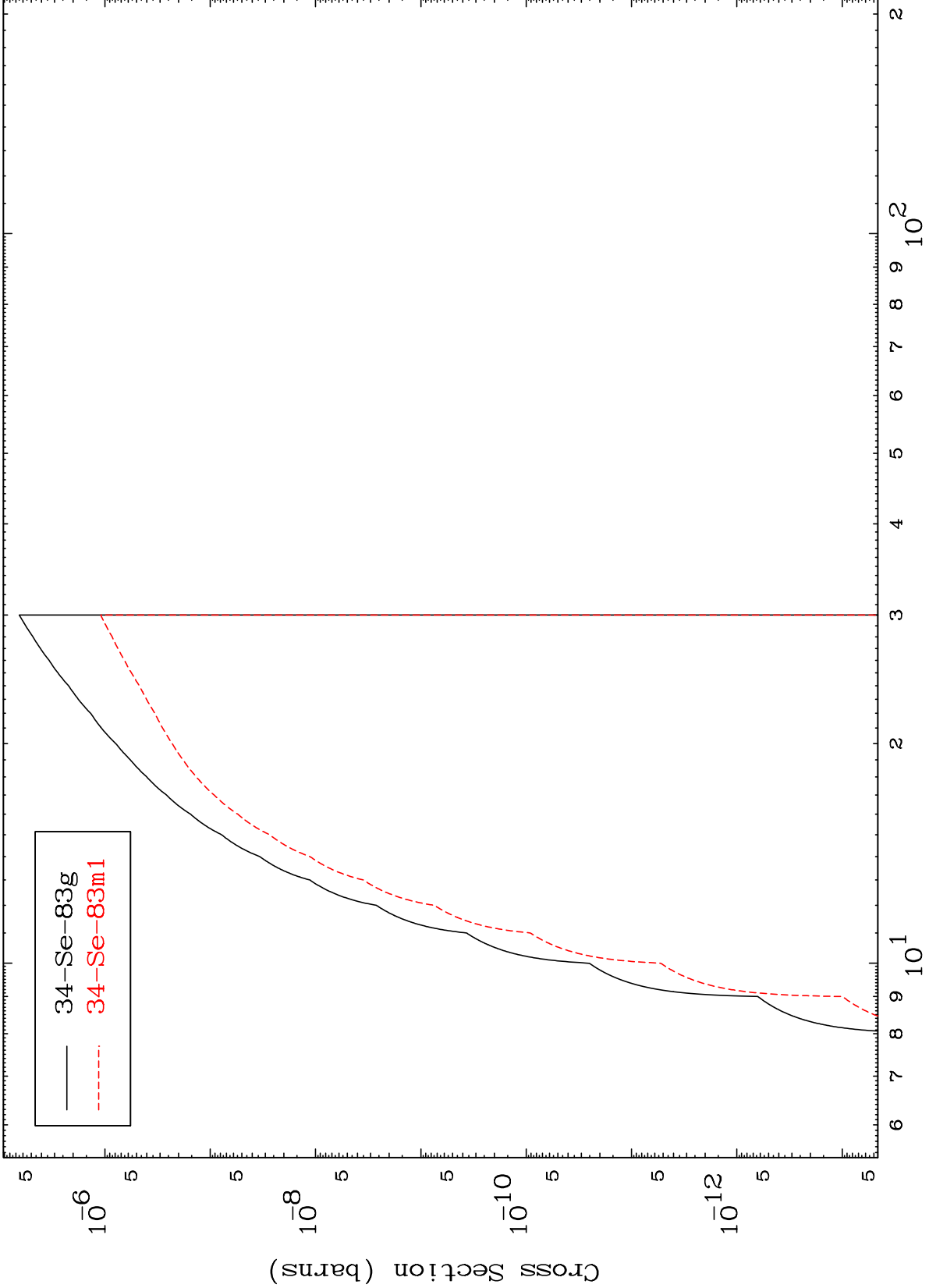
24

MAT 3452

(n,p) d

<sup>34</sup>Se-83

Radionuclide Production Cross Section



25

Incident Energy (MeV)

<sup>34</sup>Se-83