

Program EVALPLOT  
(Version 2021-1)

by

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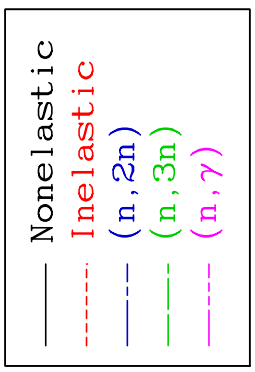
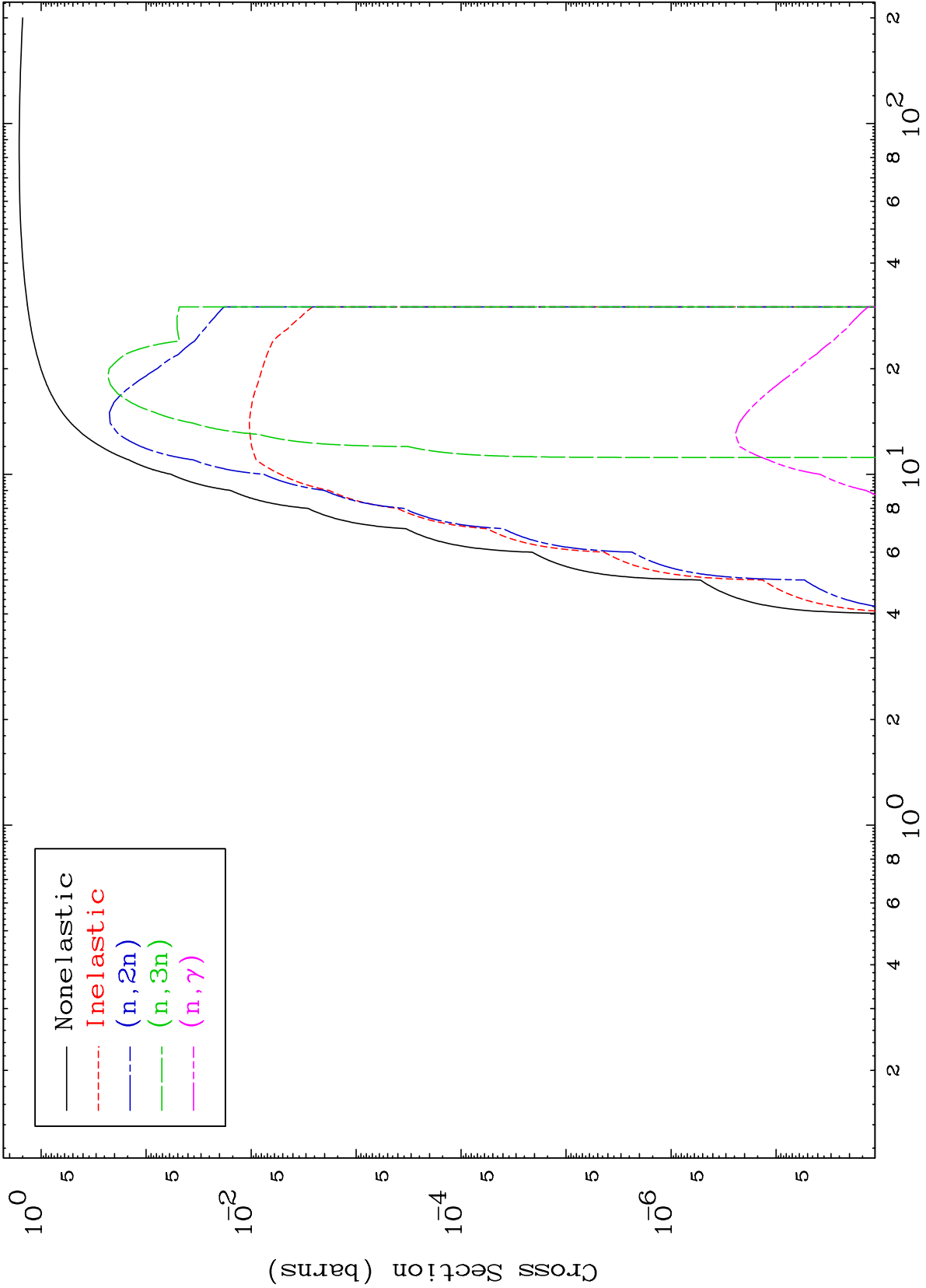
Press Mouse Button to Start

MAT 3440

He-3 Major

34-Se-79

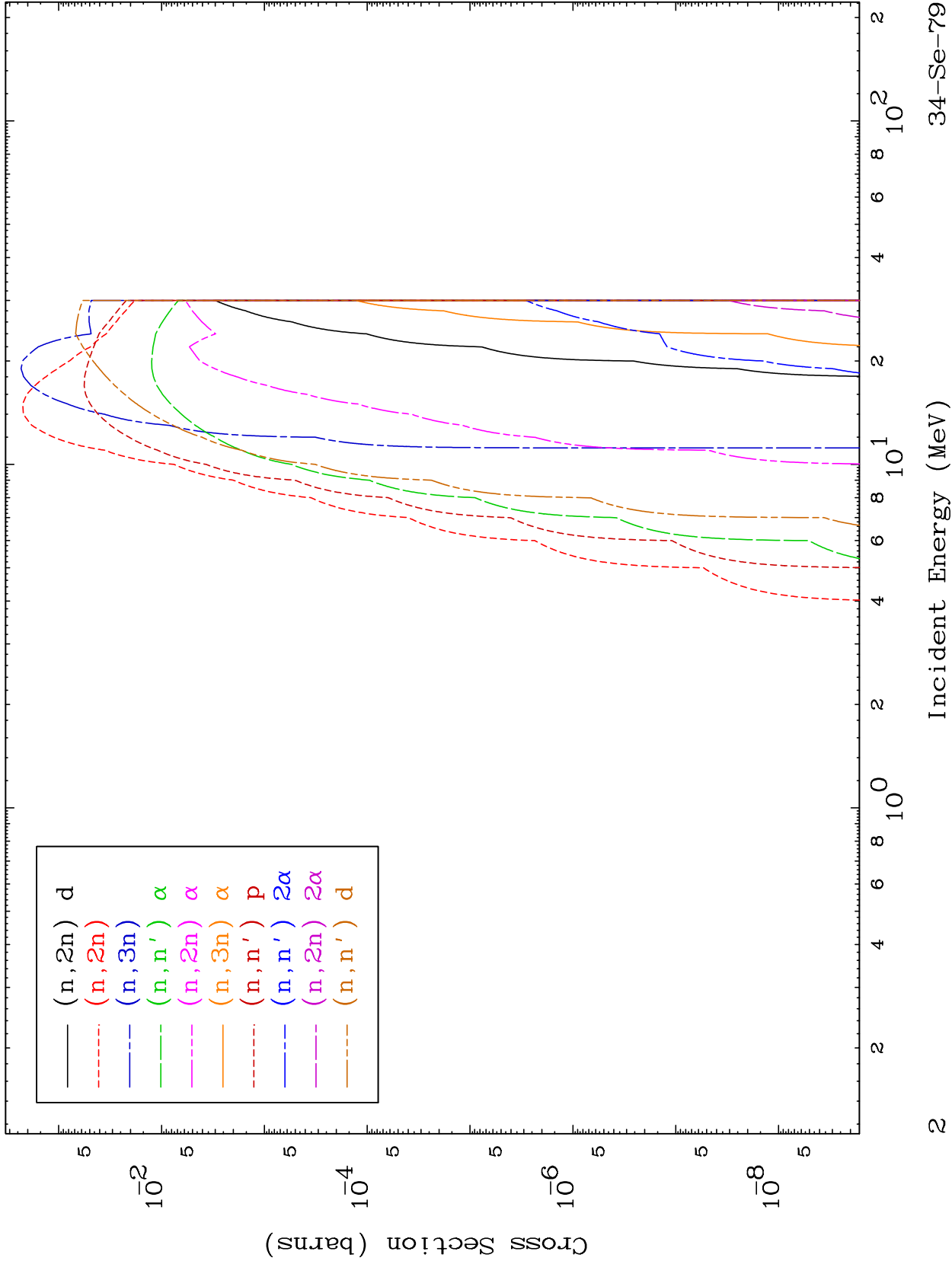
0 Kelvin Cross Sections



MAT 3440

He-3 Neutron Absorption  
0 Kelvin Cross Sections

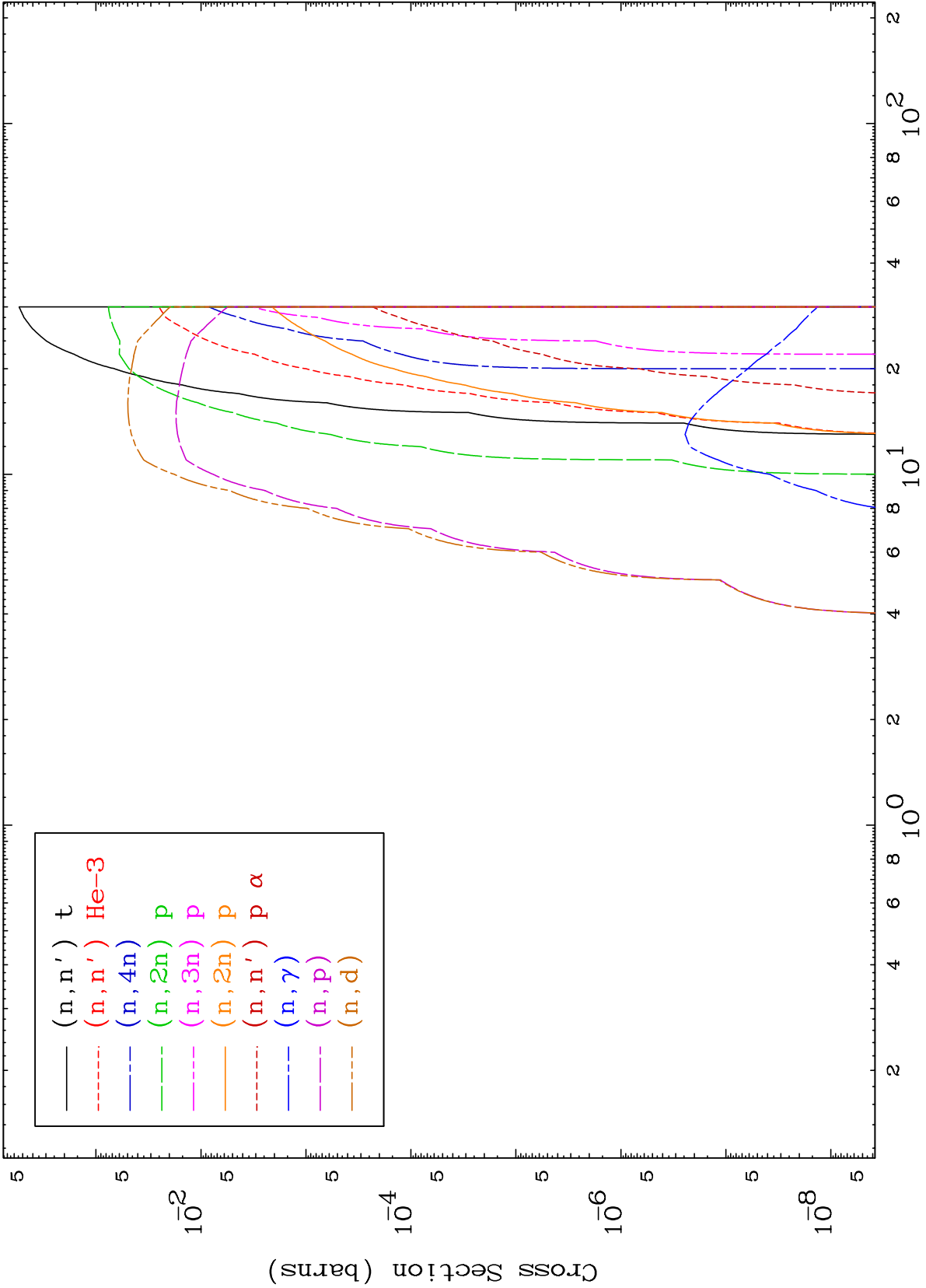
<sup>34</sup>Se-79



MAT 3440

He-3 Neutron Absorption  
0 Kelvin Cross Sections

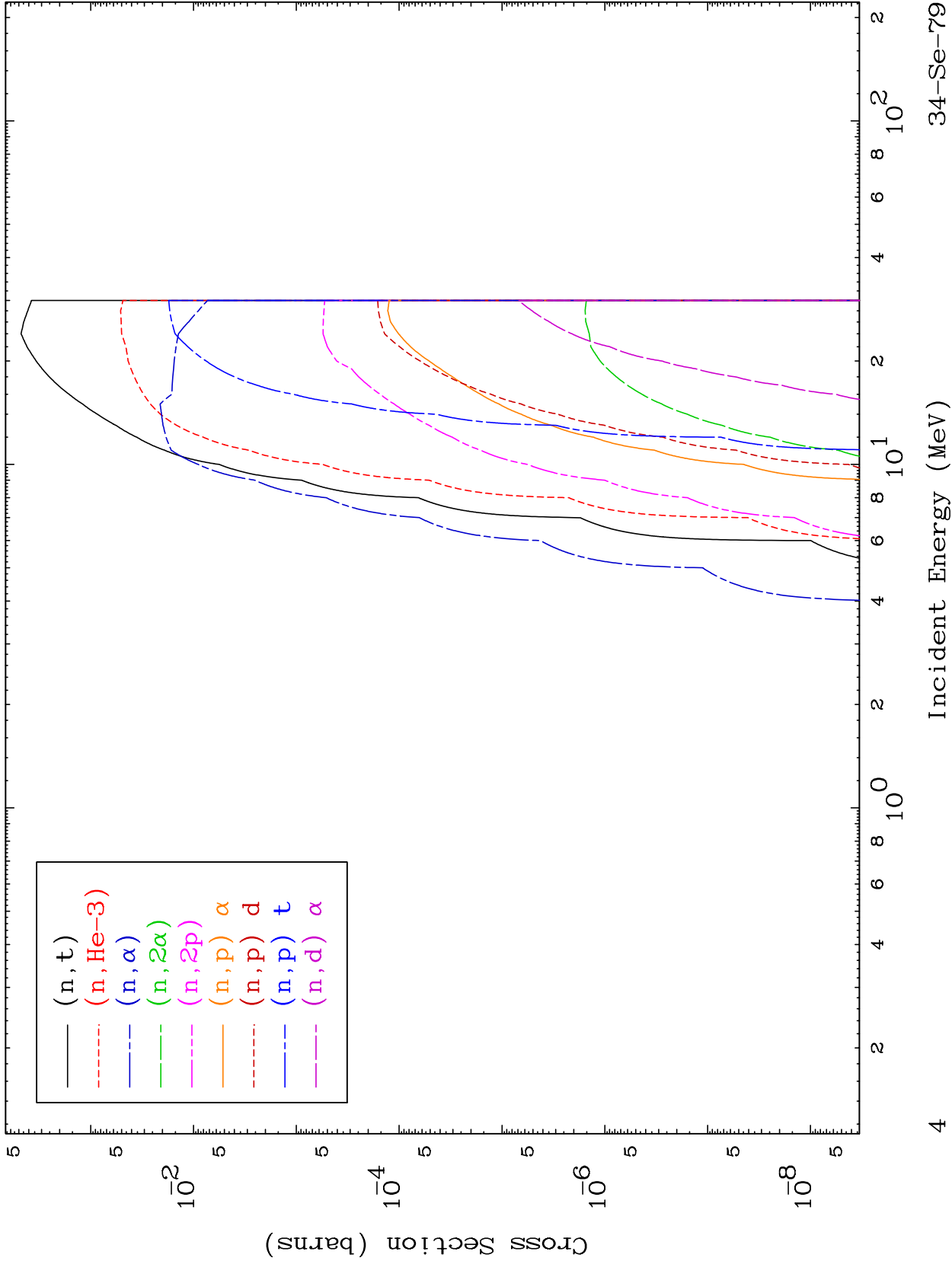
<sup>34</sup>Se-79



MAT 3440

He-3 Neutron Absorption  
0 Kelvin Cross Sections

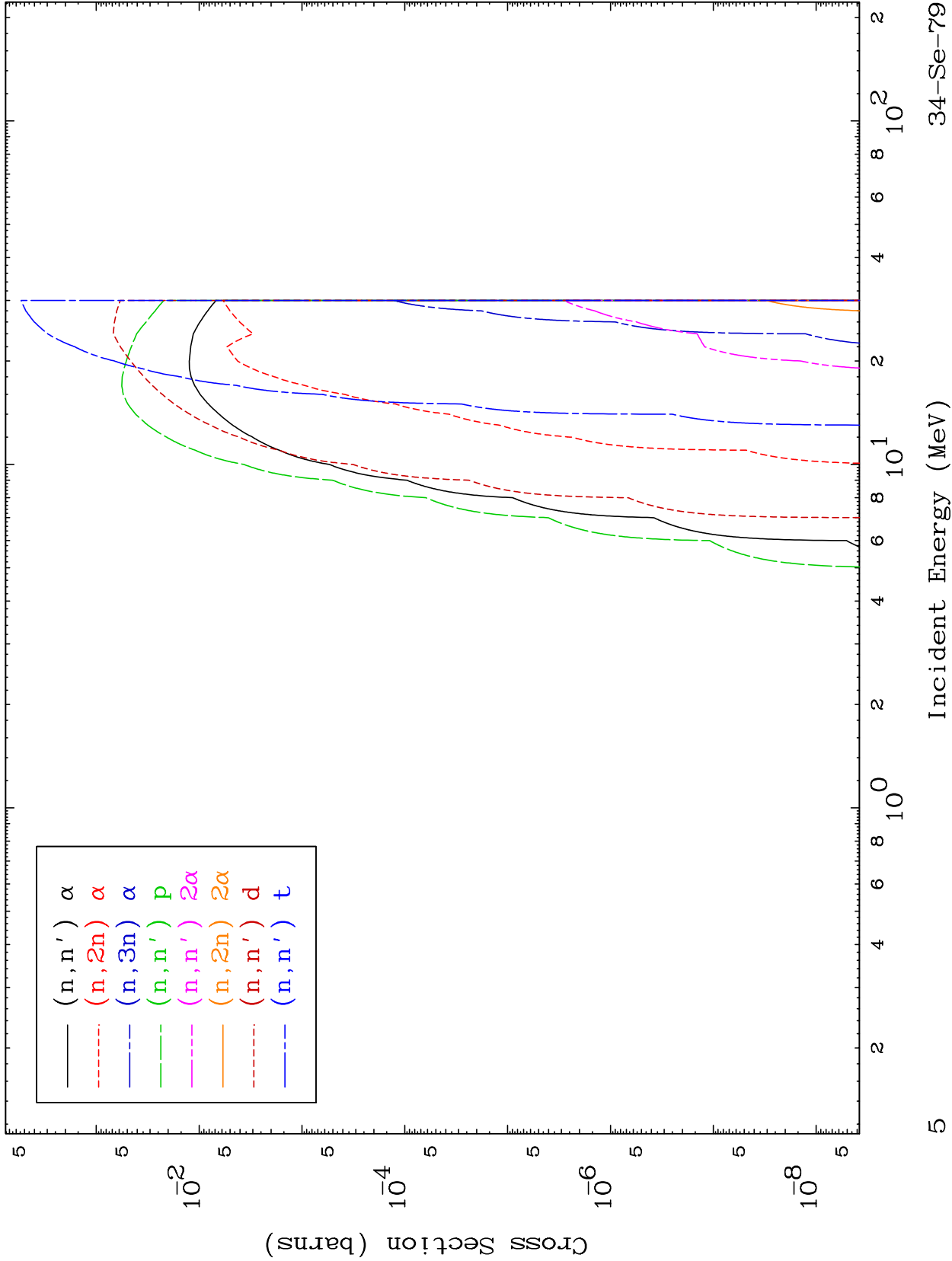
<sup>34</sup>Se-79



MAT 3440

He-3 Charged Particle  
0 Kelvin Cross Sections

34-Se-79



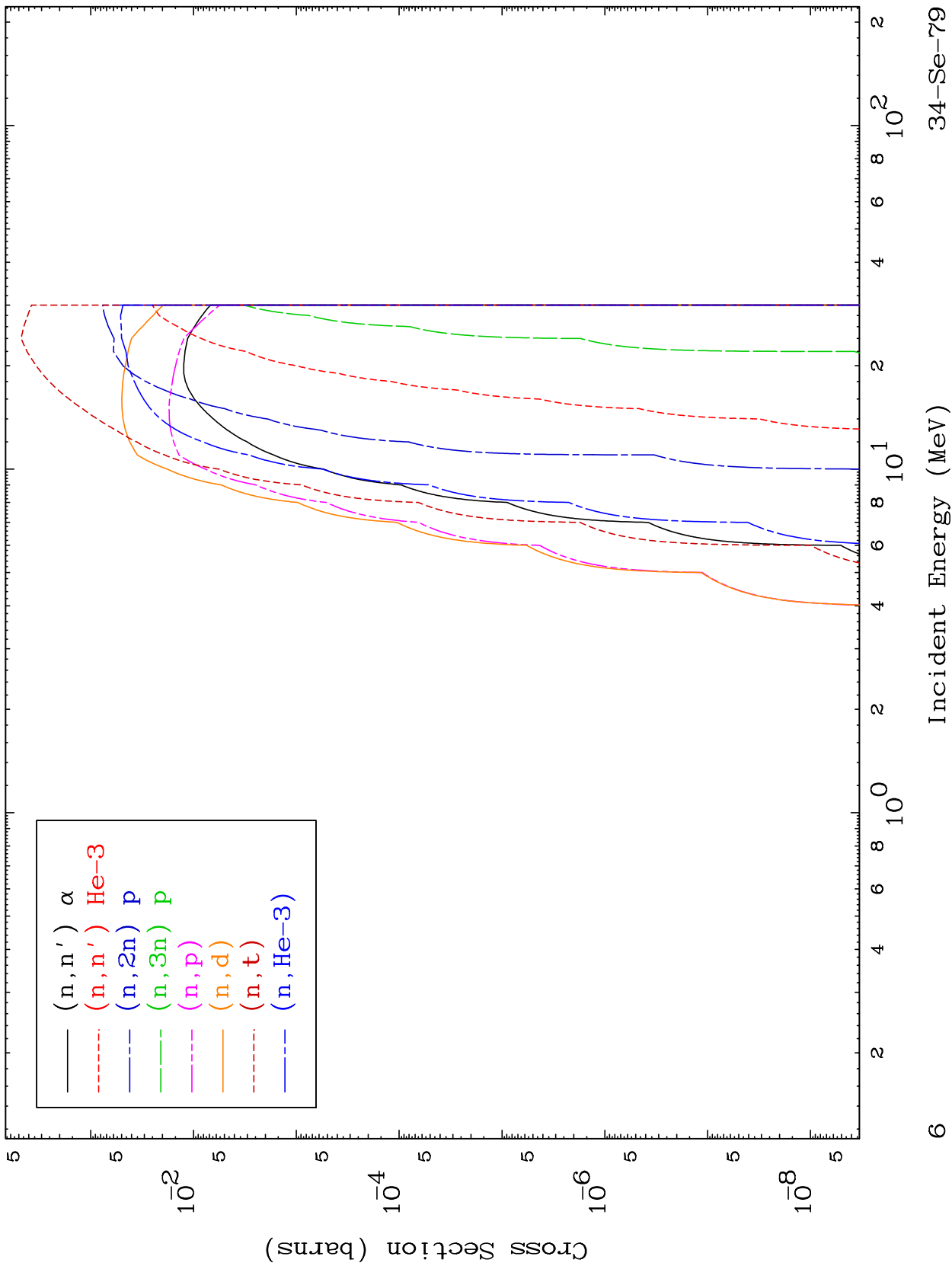
5

34-Se-79

MAT 3440

He-3 Charged Particle  
0 Kelvin Cross Sections

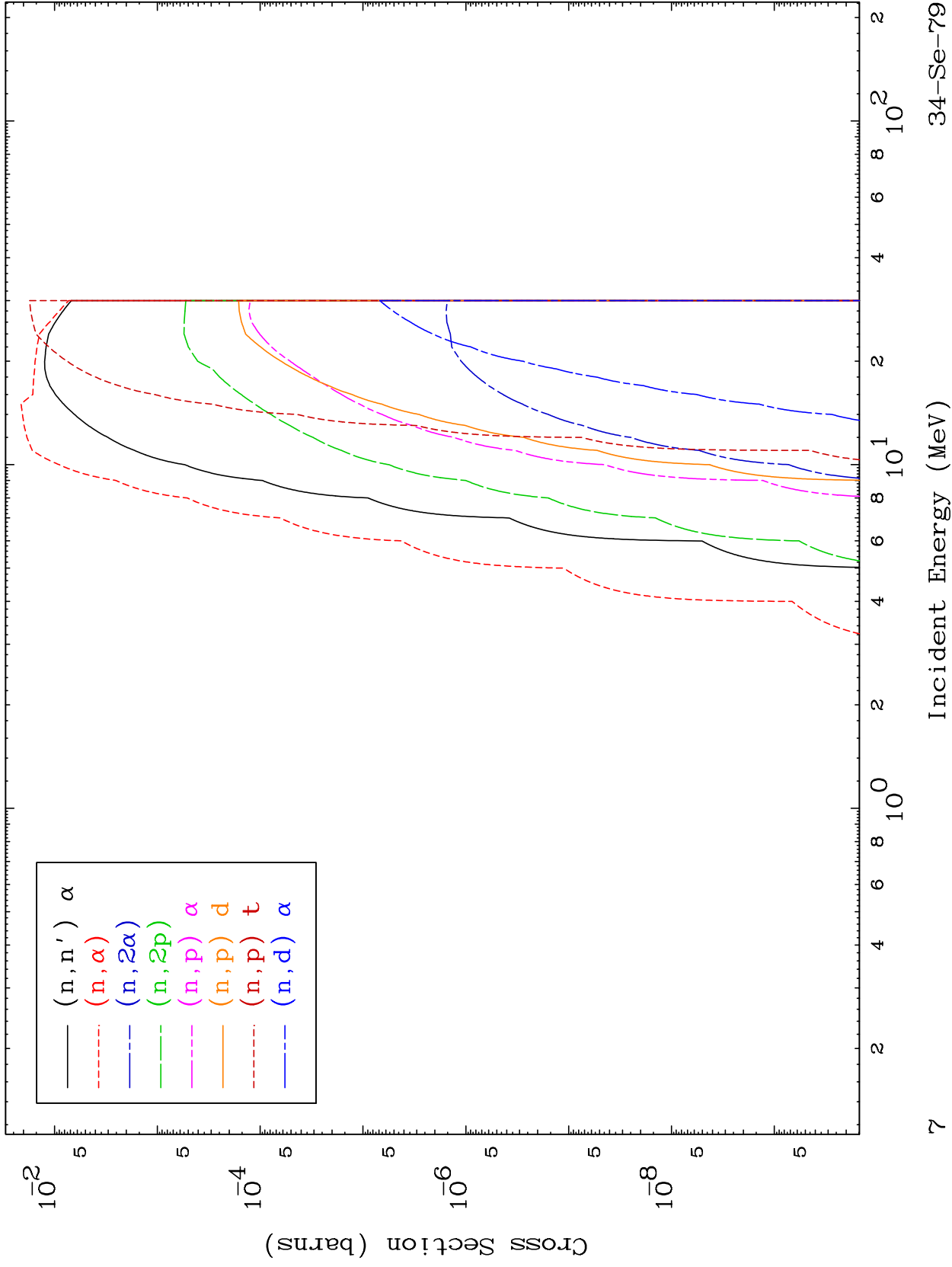
<sup>34</sup>Se-79



MAT 3440

He-3 Charged Particle  
0 Kelvin Cross Sections

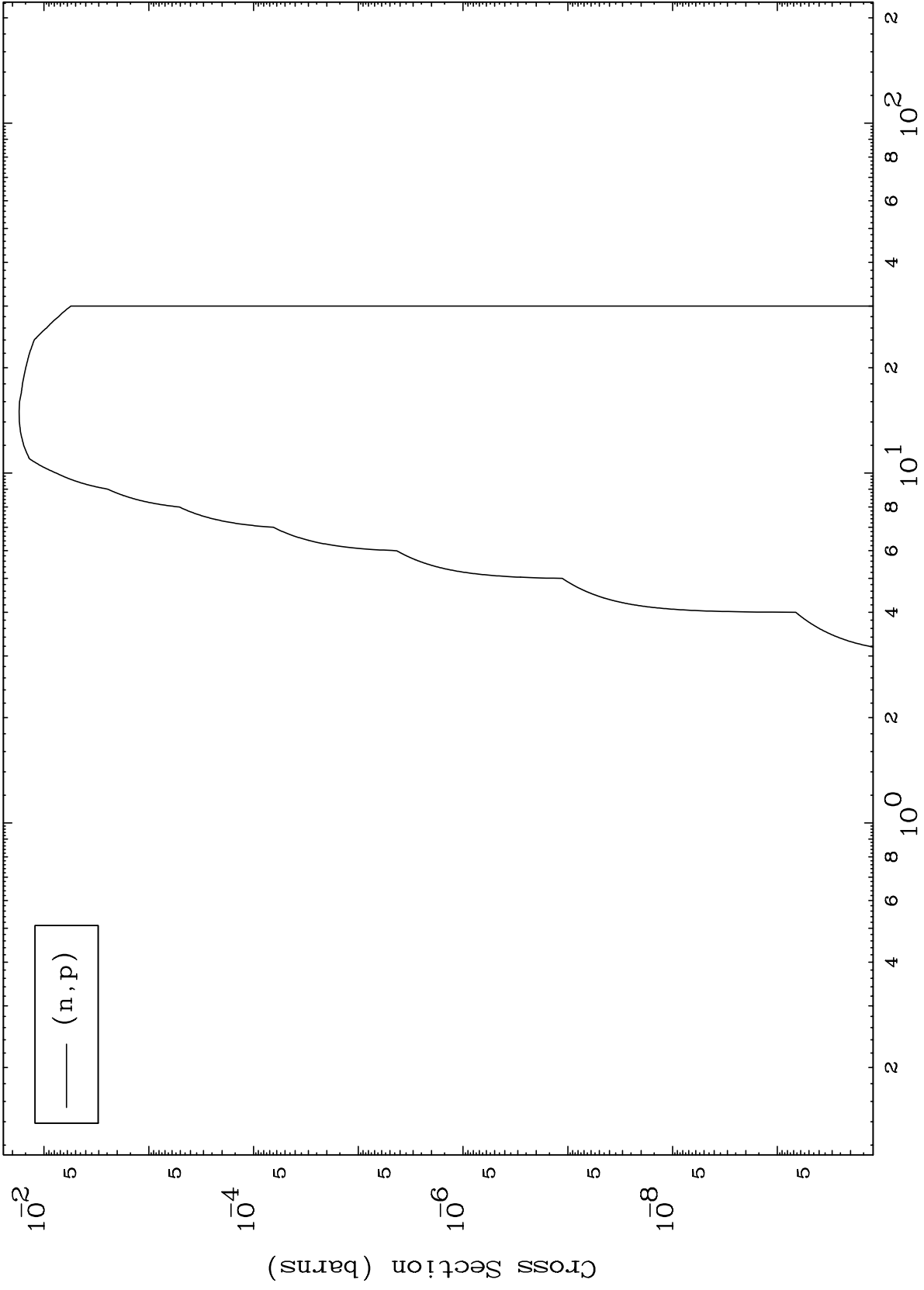
<sup>34</sup>Se-79



MAT 3440

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

34-Se-79

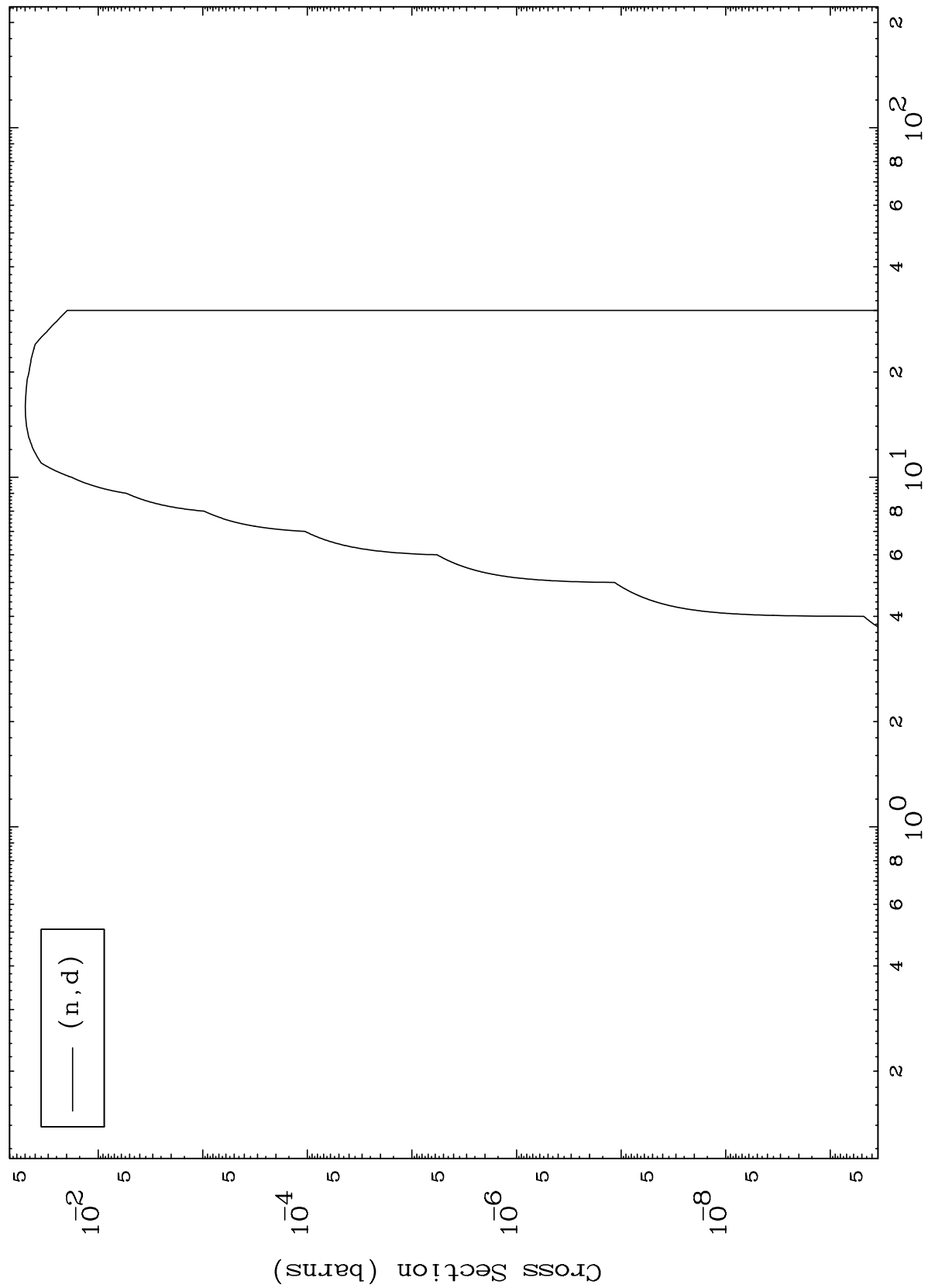


MAT 3440

(He-3,d) Levels

34-Se-79

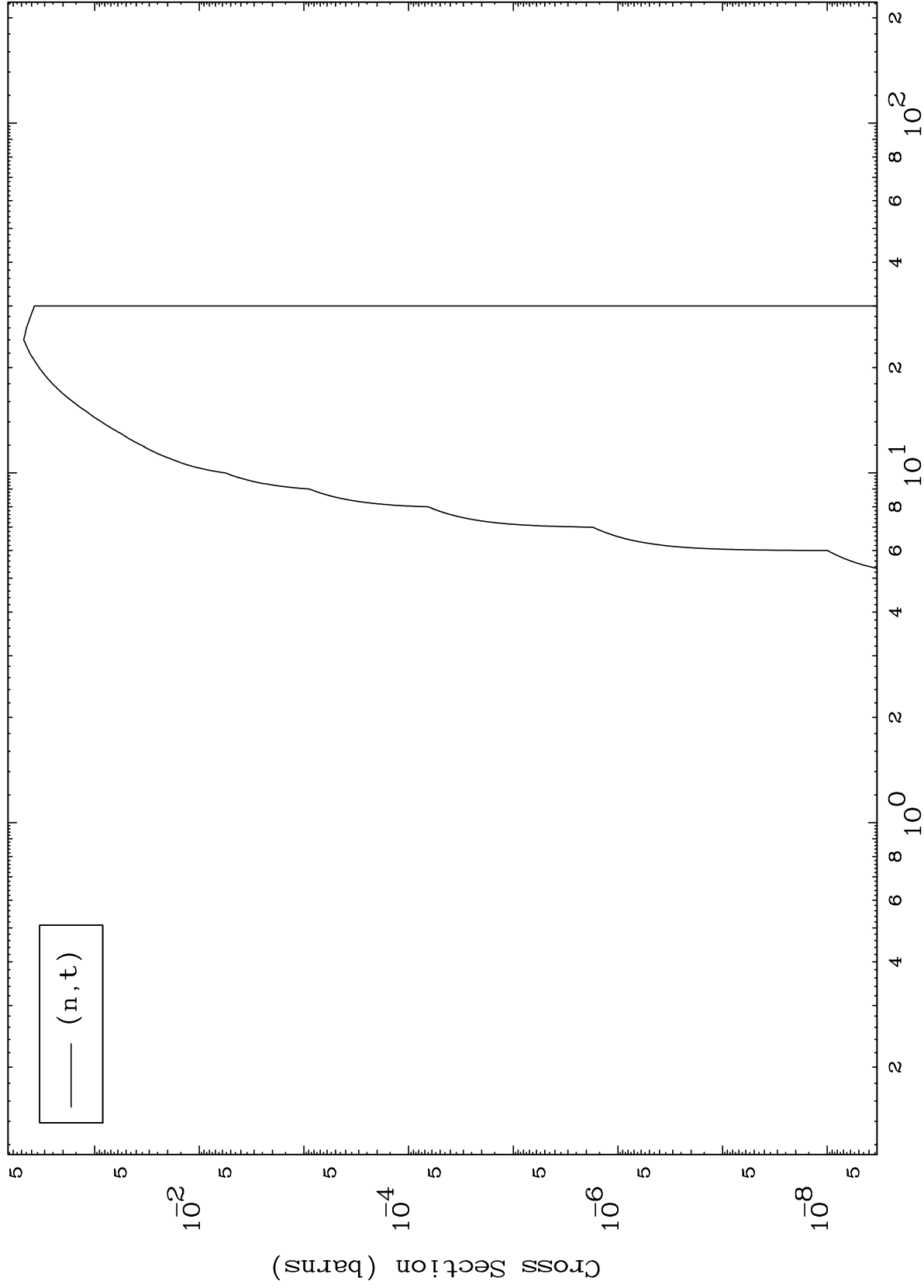
0 Kelvin Cross Sections



MAT 3440

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

34-Se-79



10

Incident Energy (MeV)

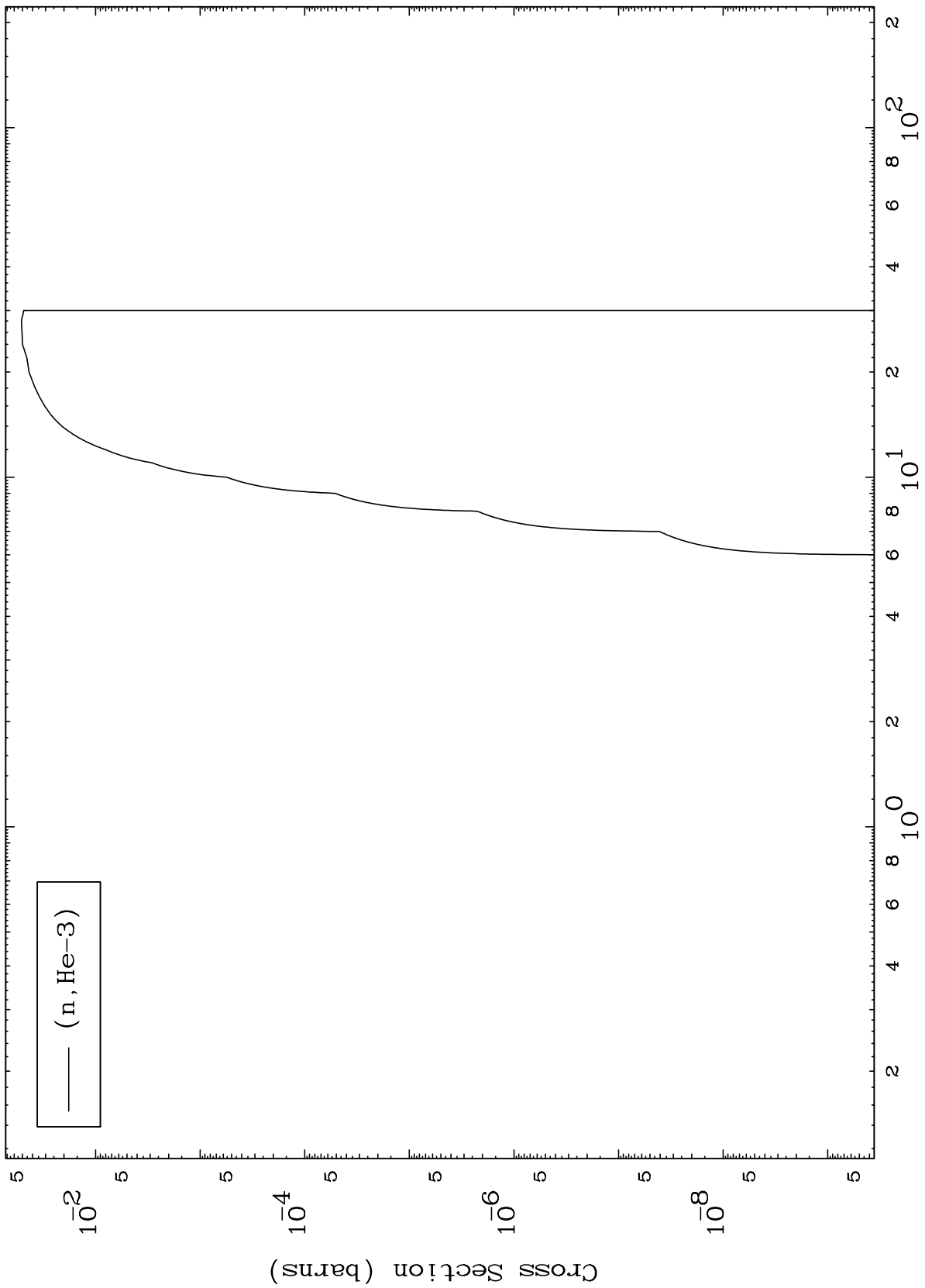
34-Se-79

MAT 3440

(He-3, He3) Levels

34-Se-79

0 Kelvin Cross Sections

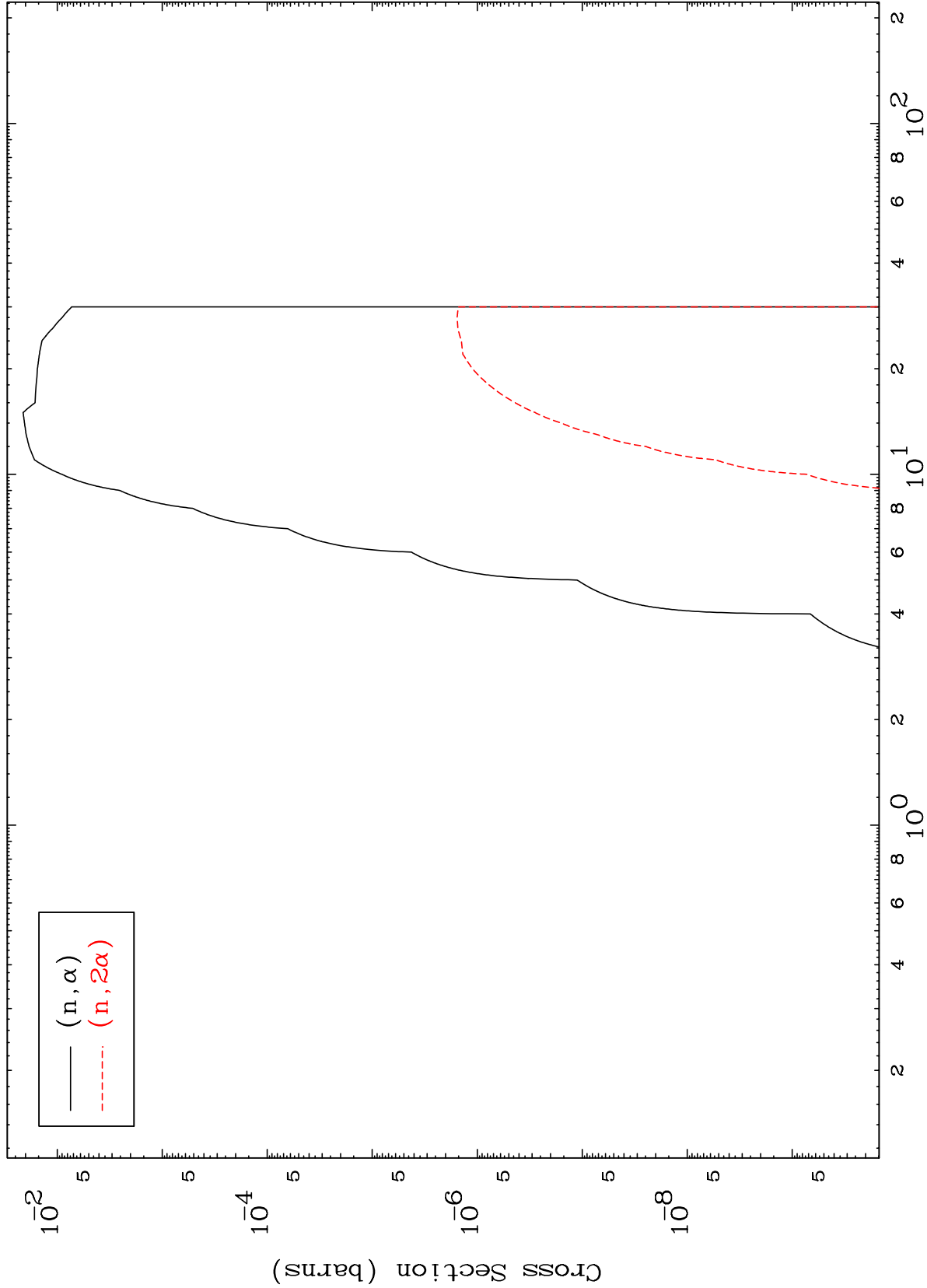


MAT 3440

(He-3,  $\alpha$ ) Levels

34-Se-79

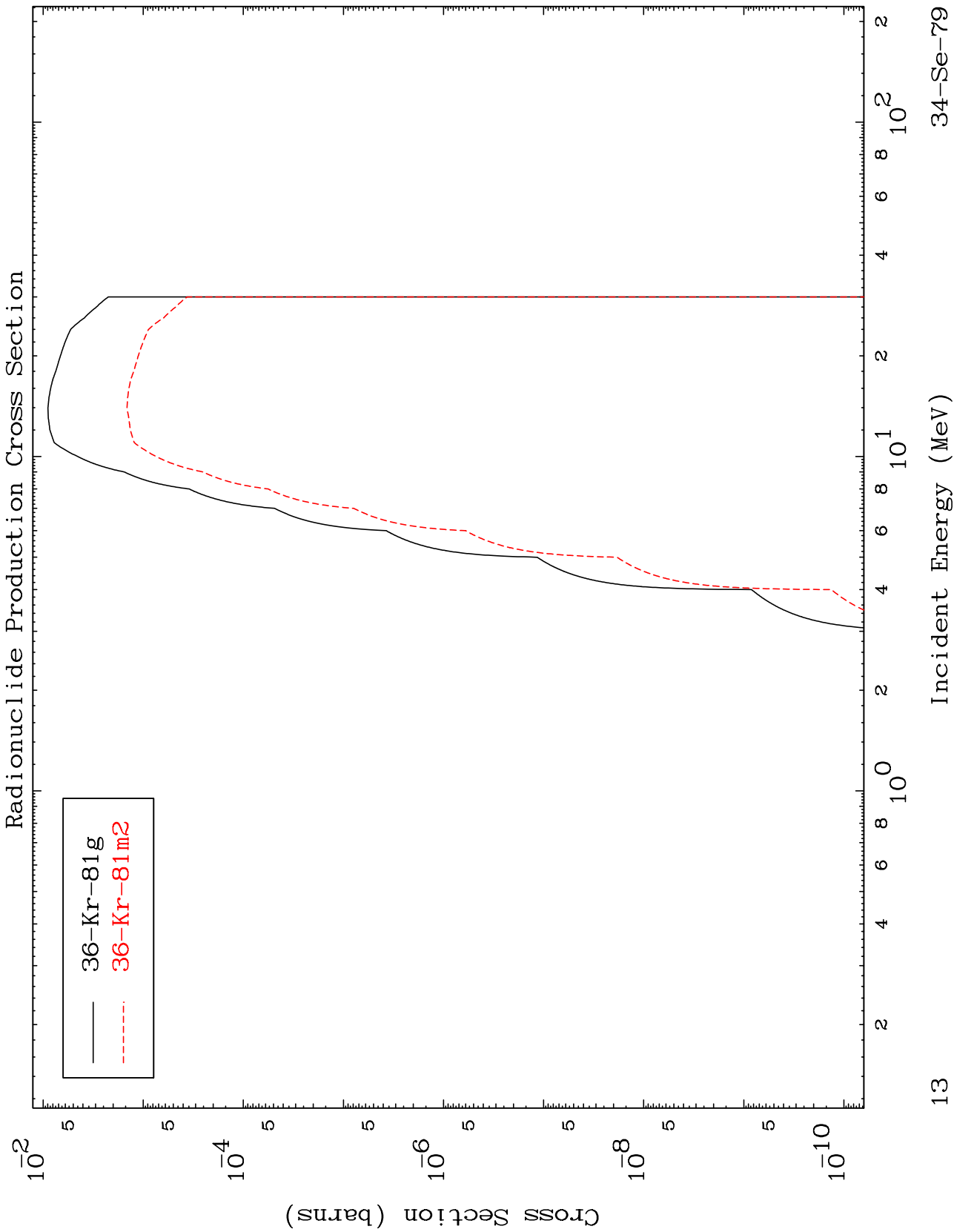
0 Kelvin Cross Sections



MAT 3440

34-Se-79

Inelastic  
Radionuclide Production Cross Section



13

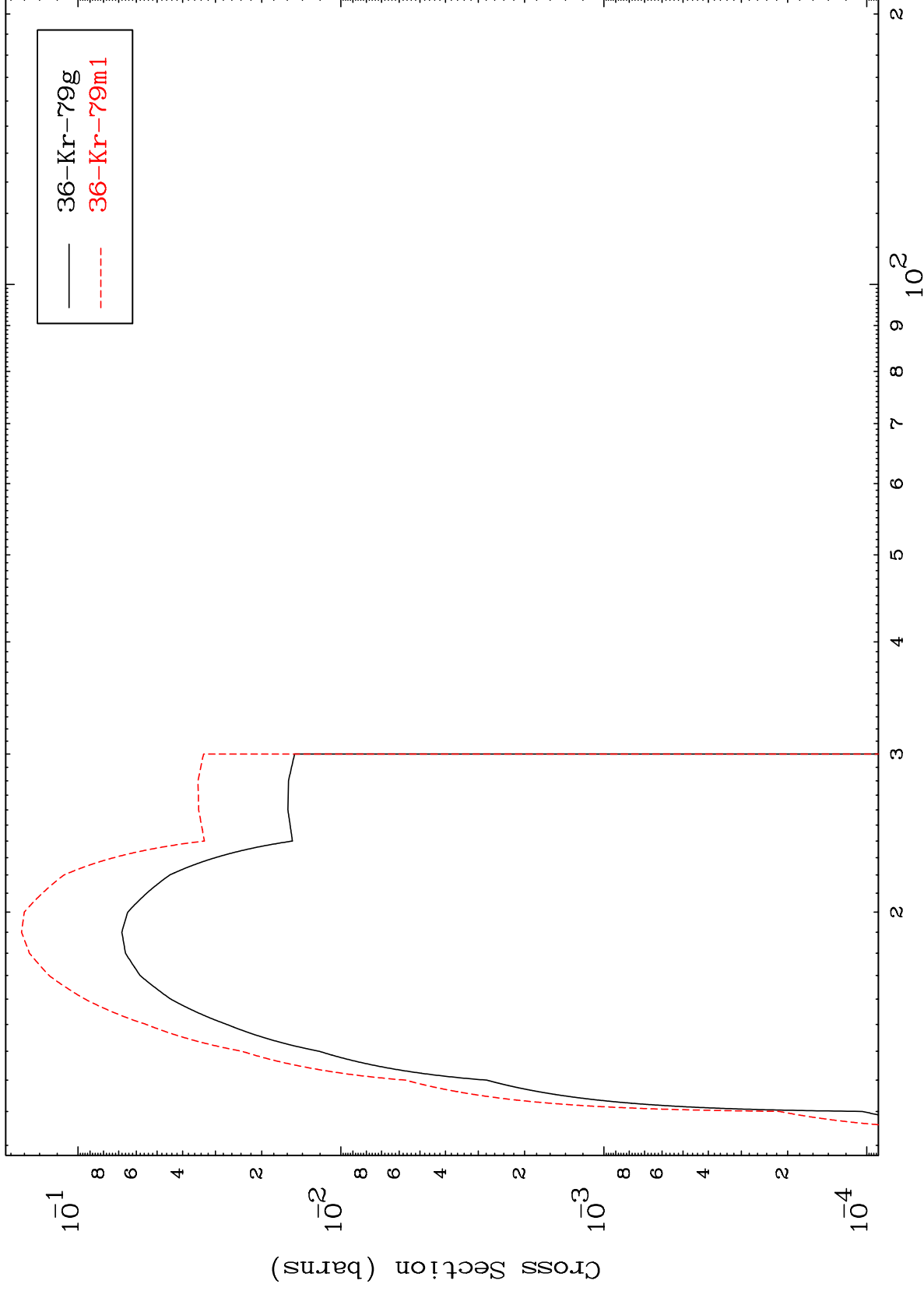
34-Se-79

MAT 3440

(n,3n)

<sup>34</sup>Se-79

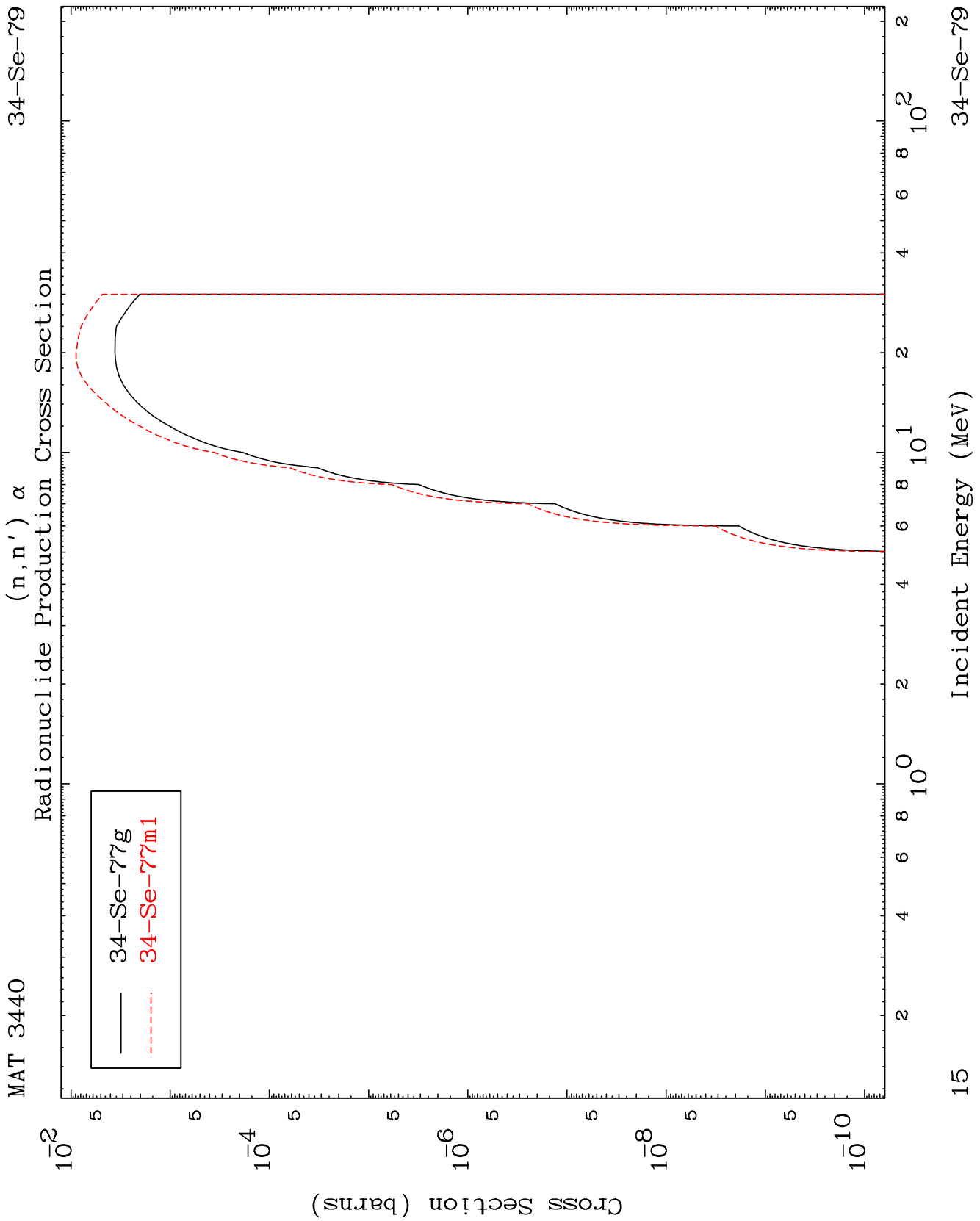
Radionuclide Production Cross Section



14

Incident Energy (MeV)

<sup>34</sup>Se-79

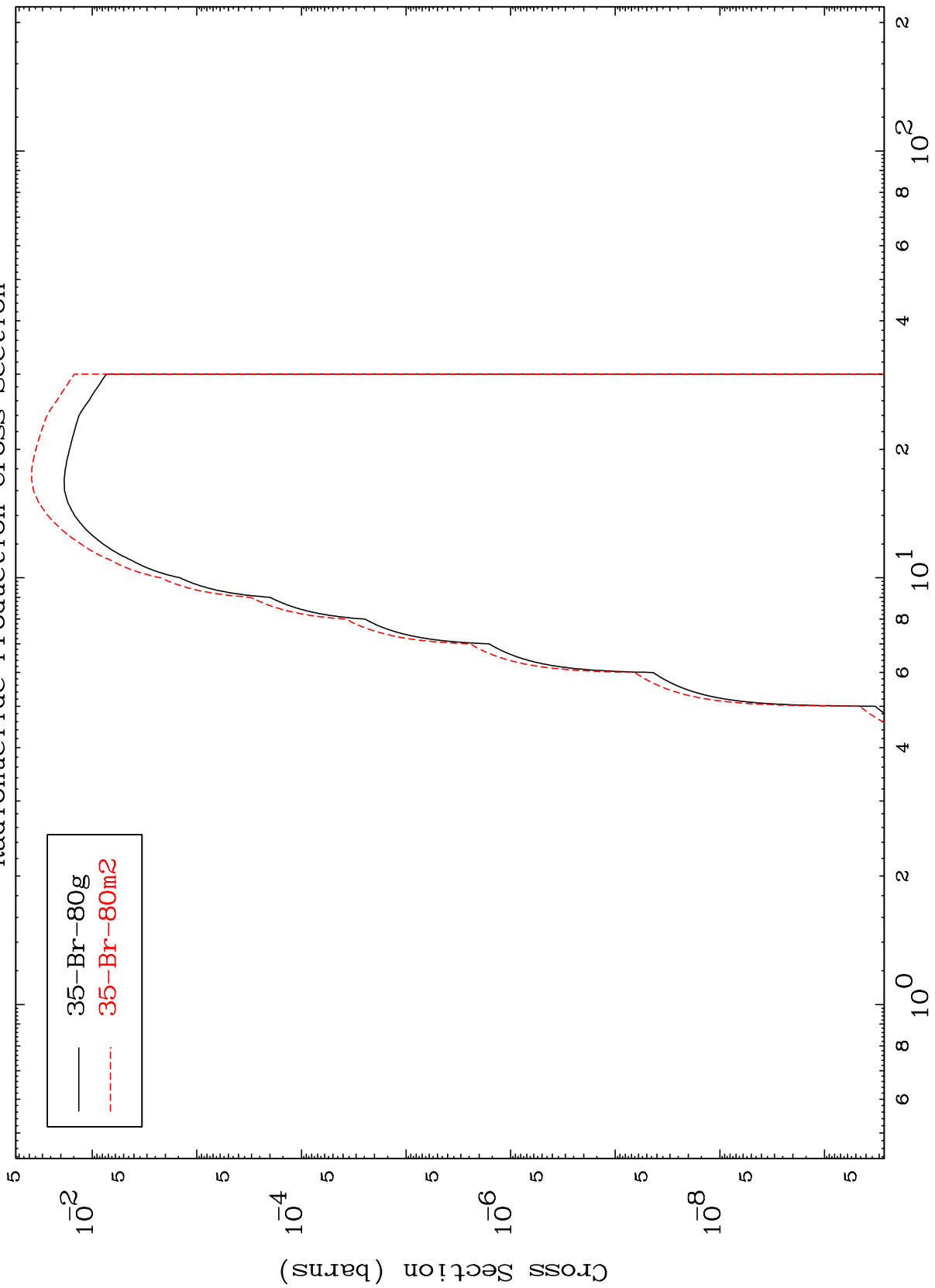


MAT 3440

(n,n') p

<sup>34</sup>Se-79

Radionuclide Production Cross Section



16

Incident Energy (MeV)

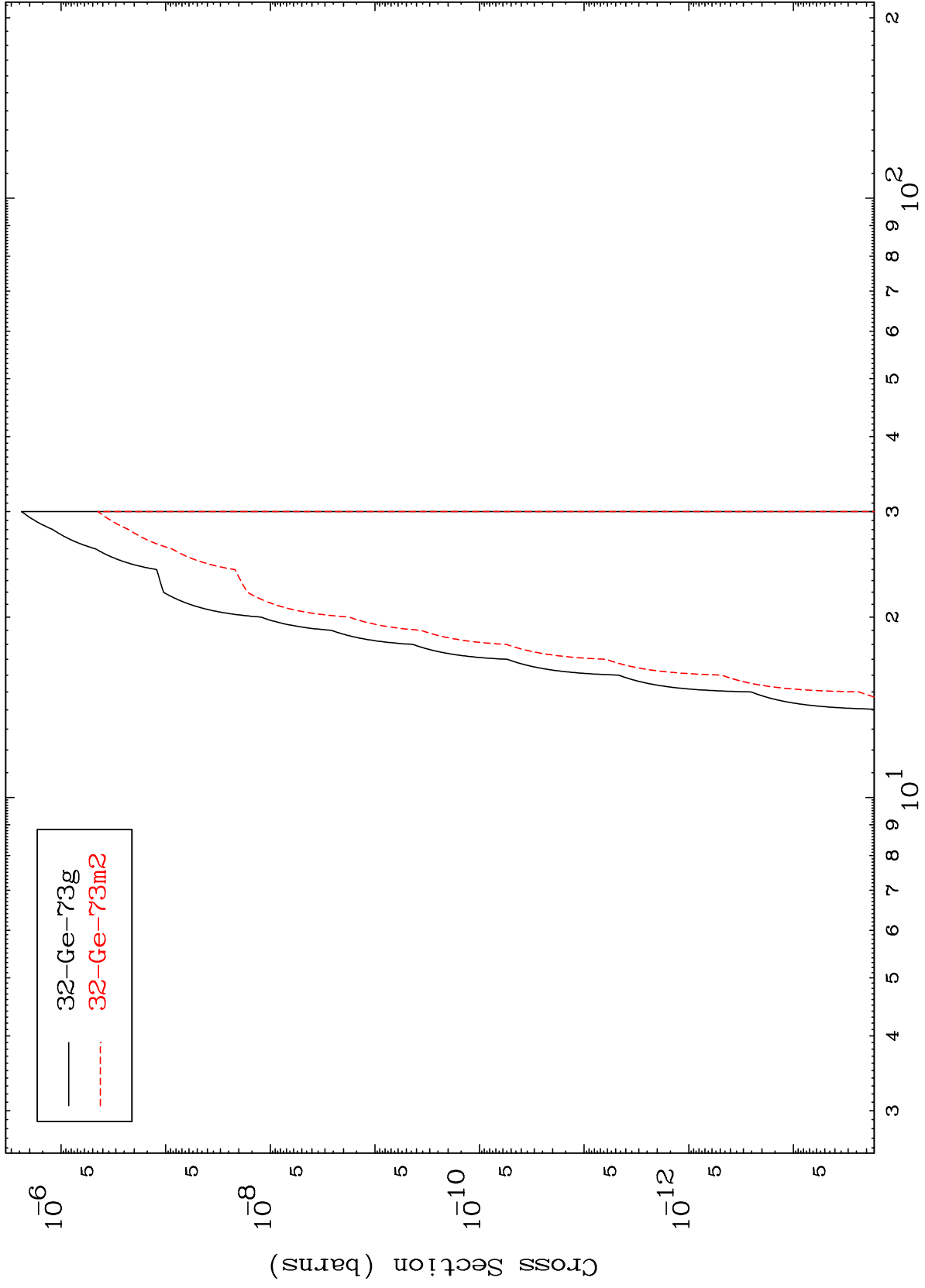
<sup>34</sup>Se-79

MAT 3440

$(n, n')$   $2\alpha$

$^{34}\text{Se-79}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

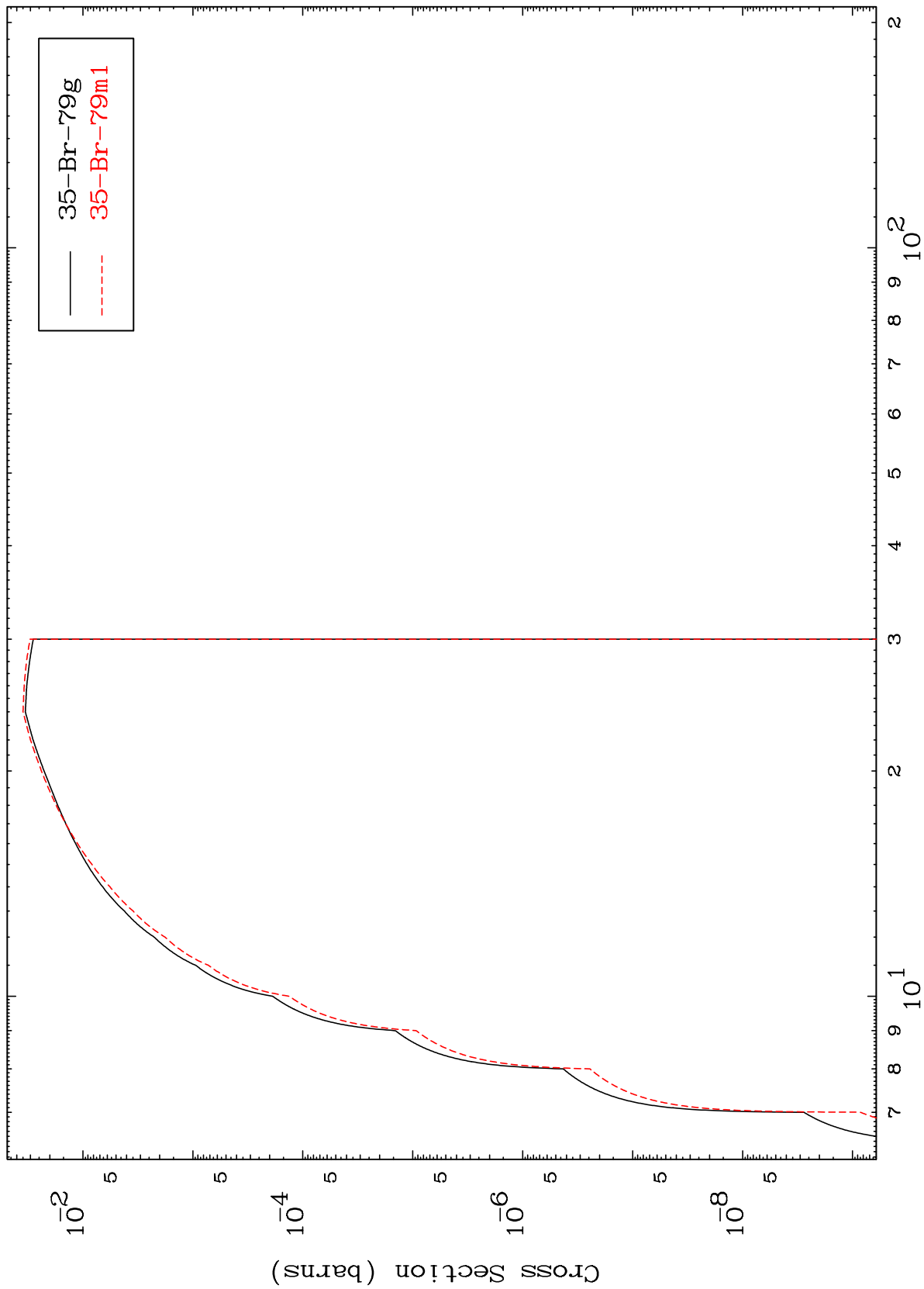
$^{34}\text{Se-79}$

MAT 3440

(n,n') d

<sup>34</sup>Se-79

Radionuclide Production Cross Section



18

Incident Energy (MeV)

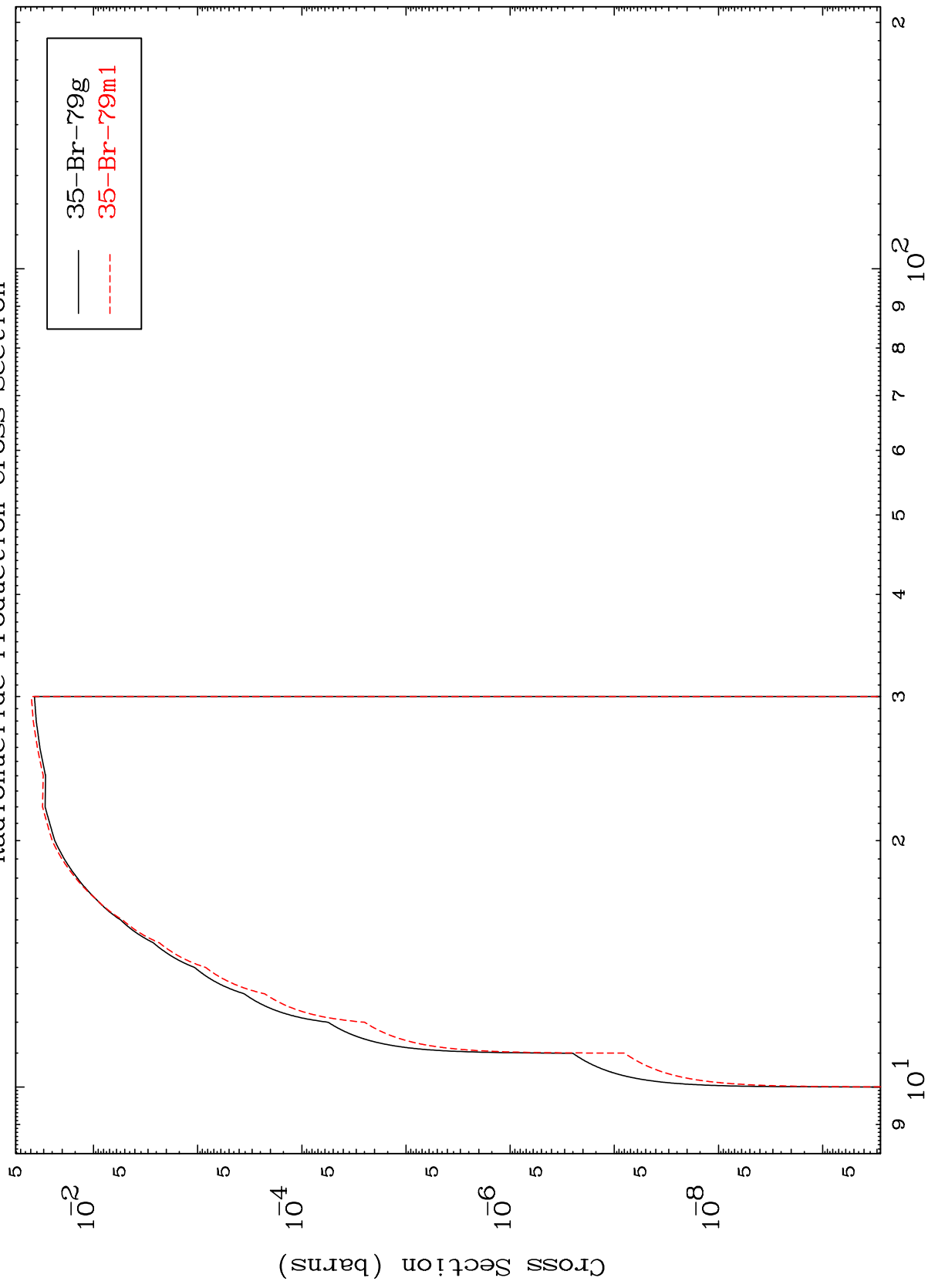
<sup>34</sup>Se-79

MAT 3440

(n,2n) p

<sup>34</sup>Se-79

Radionuclide Production Cross Section



19

Incident Energy (MeV)

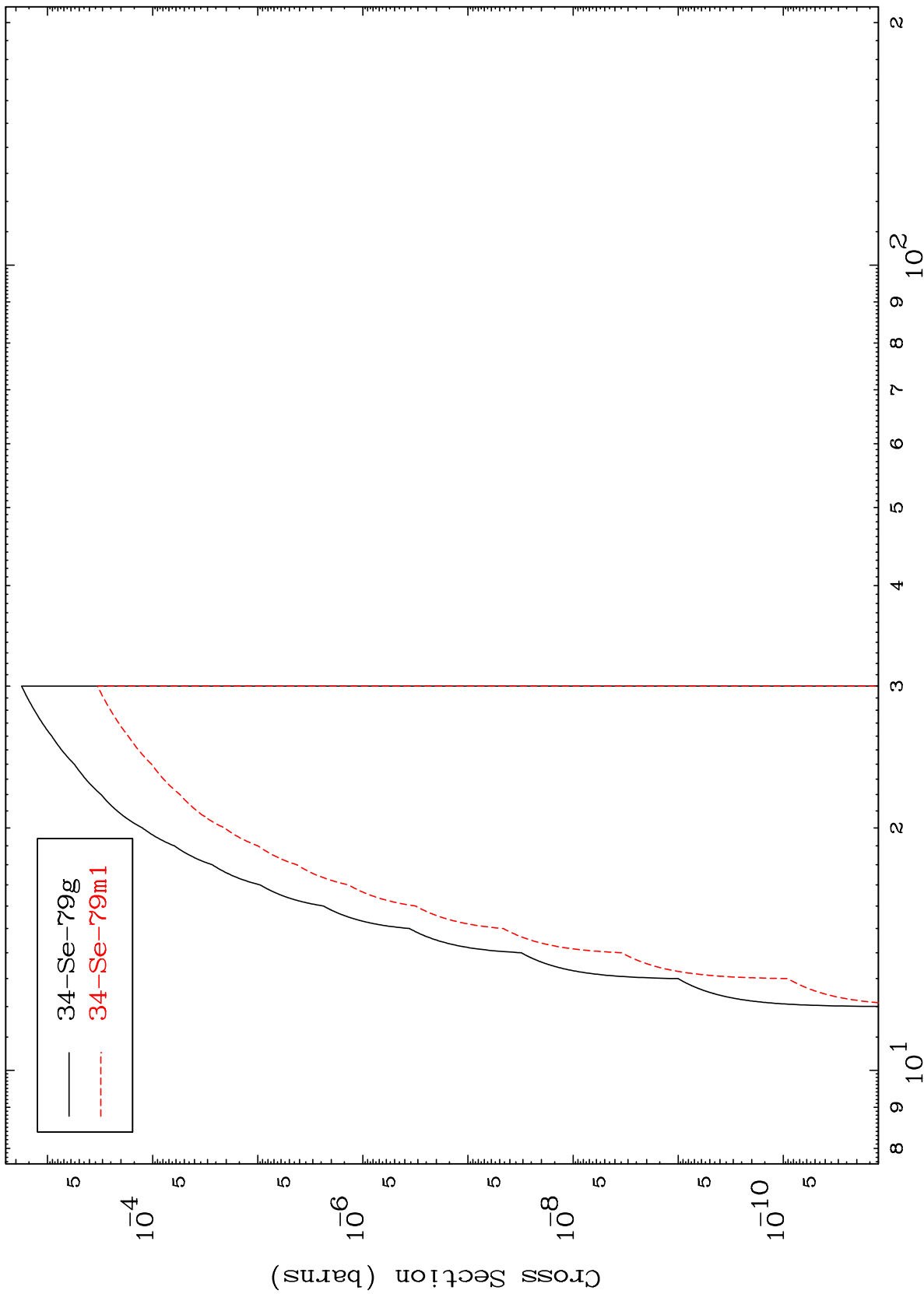
<sup>34</sup>Se-79

MAT 3440

$(n,2n)$  p

$^{34}\text{Se-79}$

Radionuclide Production Cross Section



20

Incident Energy (MeV)

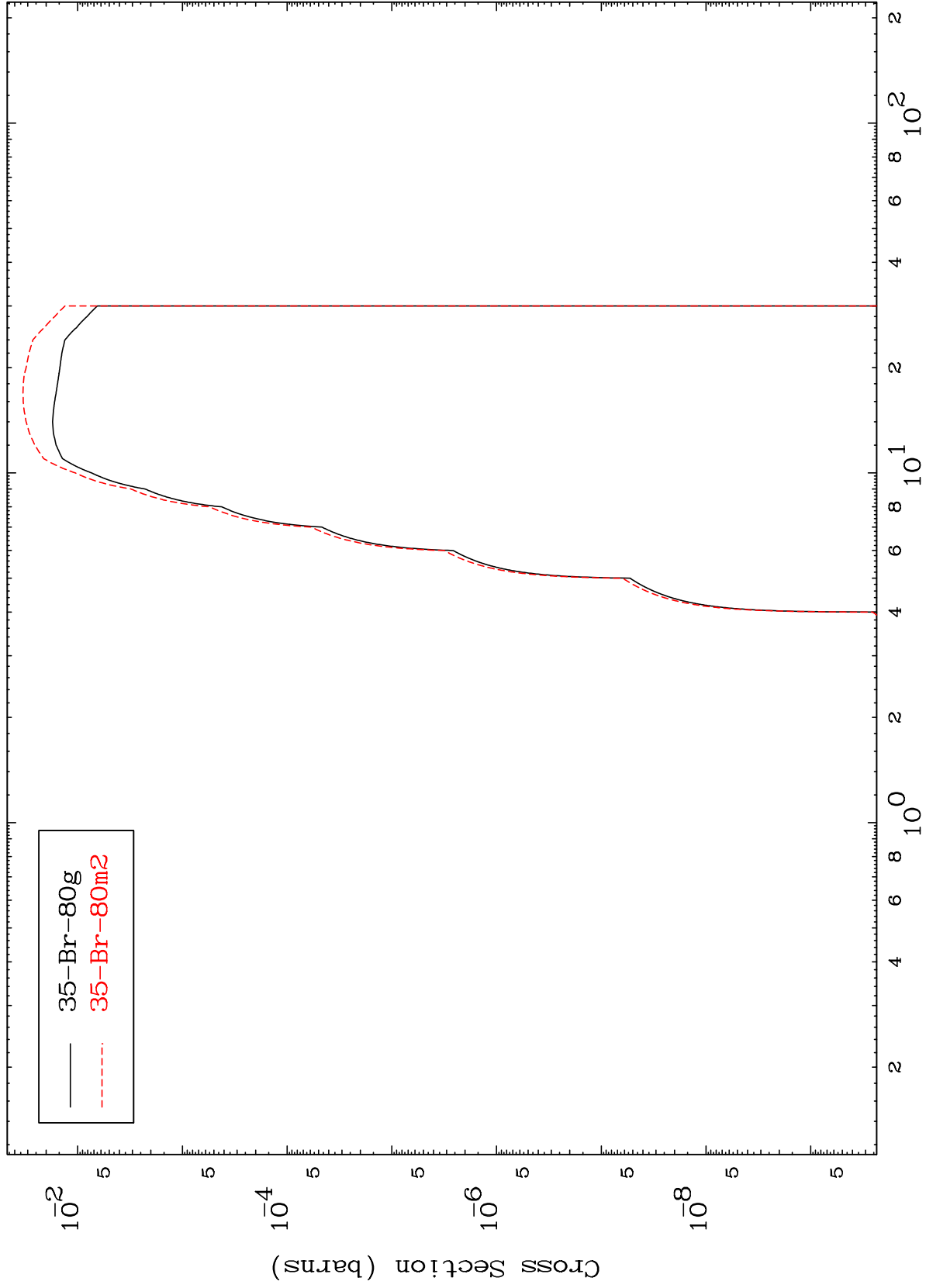
$^{34}\text{Se-79}$

MAT 3440

(n, d)

<sup>34</sup>Se-79

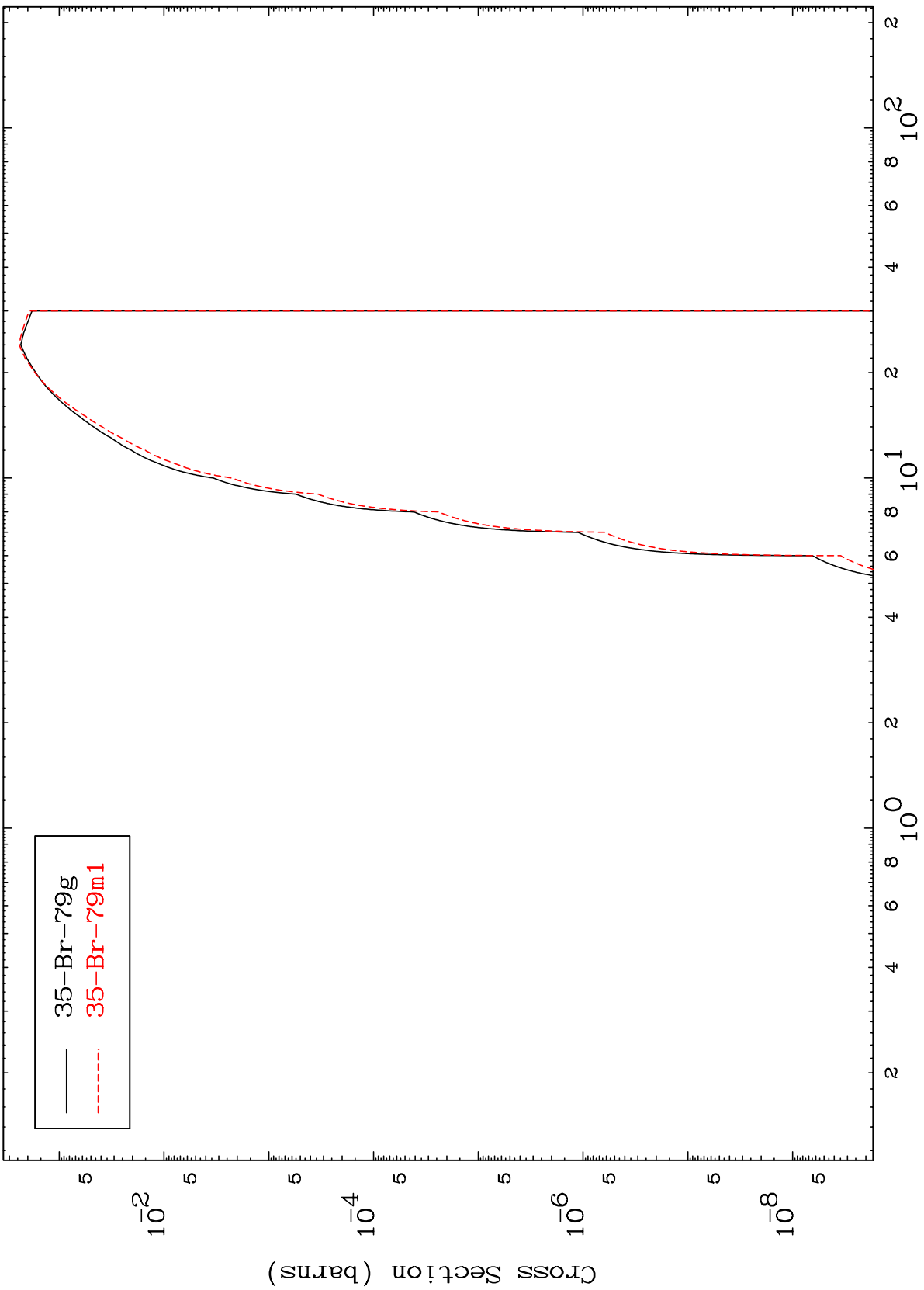
Radionuclide Production Cross Section



MAT 3440

34-Se-79

(n, t)  
Radionuclide Production Cross Section



34-Se-79

Incident Energy (MeV)

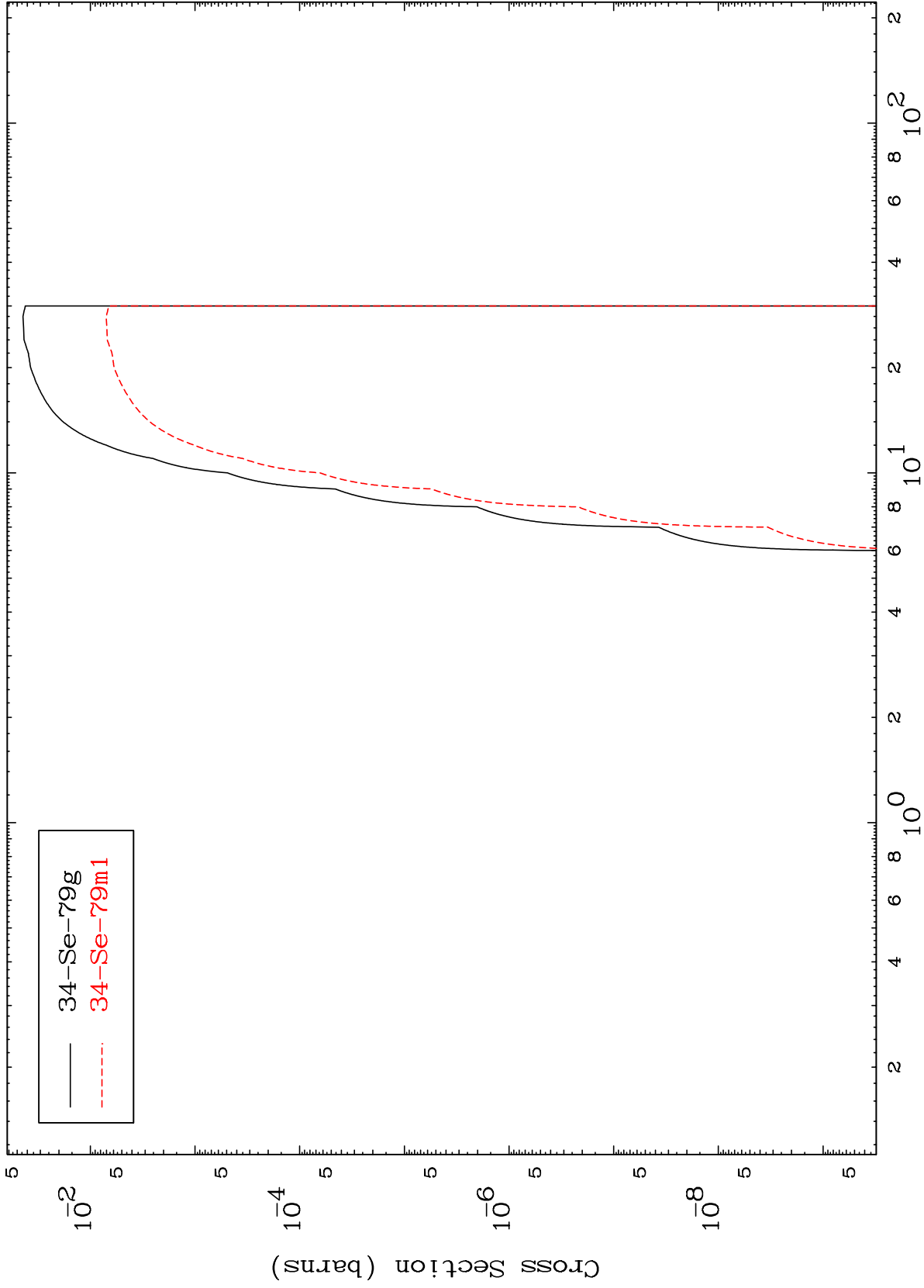
22

MAT 3440

(n,He-3)

<sup>34</sup>Se-79

Radionuclide Production Cross Section



23

Incident Energy (MeV)

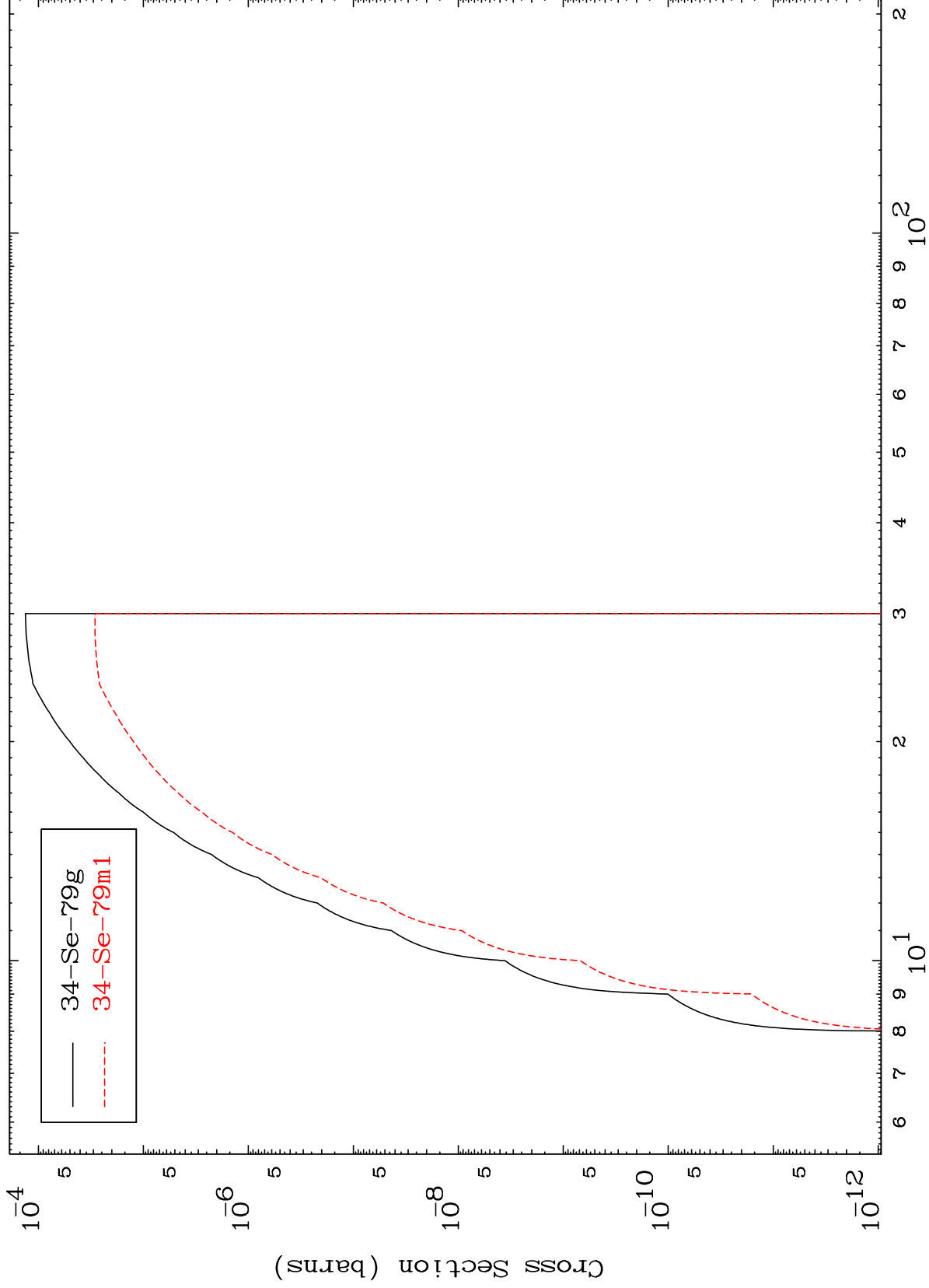
<sup>34</sup>Se-79

MAT 3440

(n,p) d

<sup>34</sup>Se-79

Radionuclide Production Cross Section



24

Incident Energy (MeV)

<sup>34</sup>Se-79