

Program EVALPLOT  
(Version 2021-1)

by

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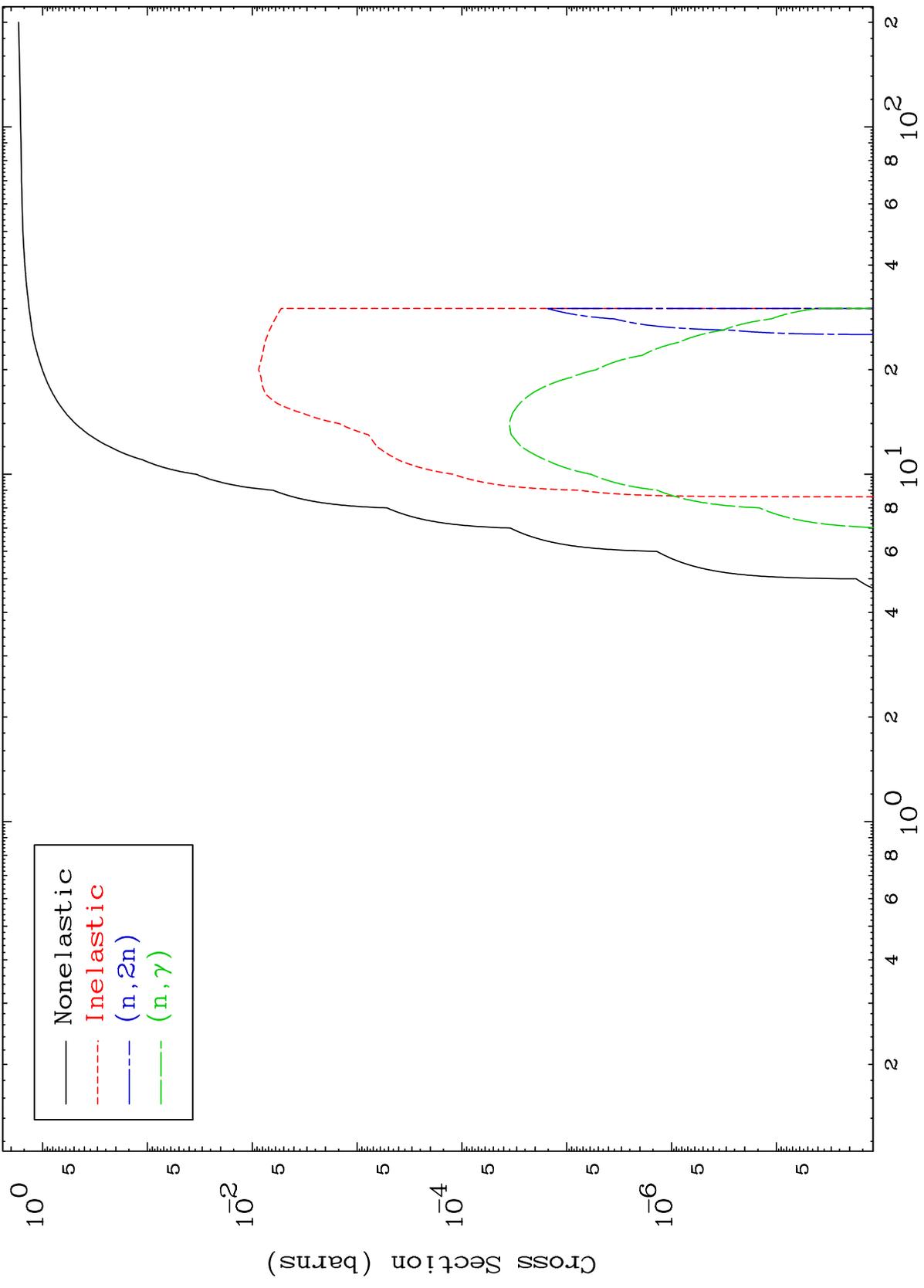
Press Mouse Button to Start

MAT 3410

$\alpha$  Major

<sup>34</sup>Se-69

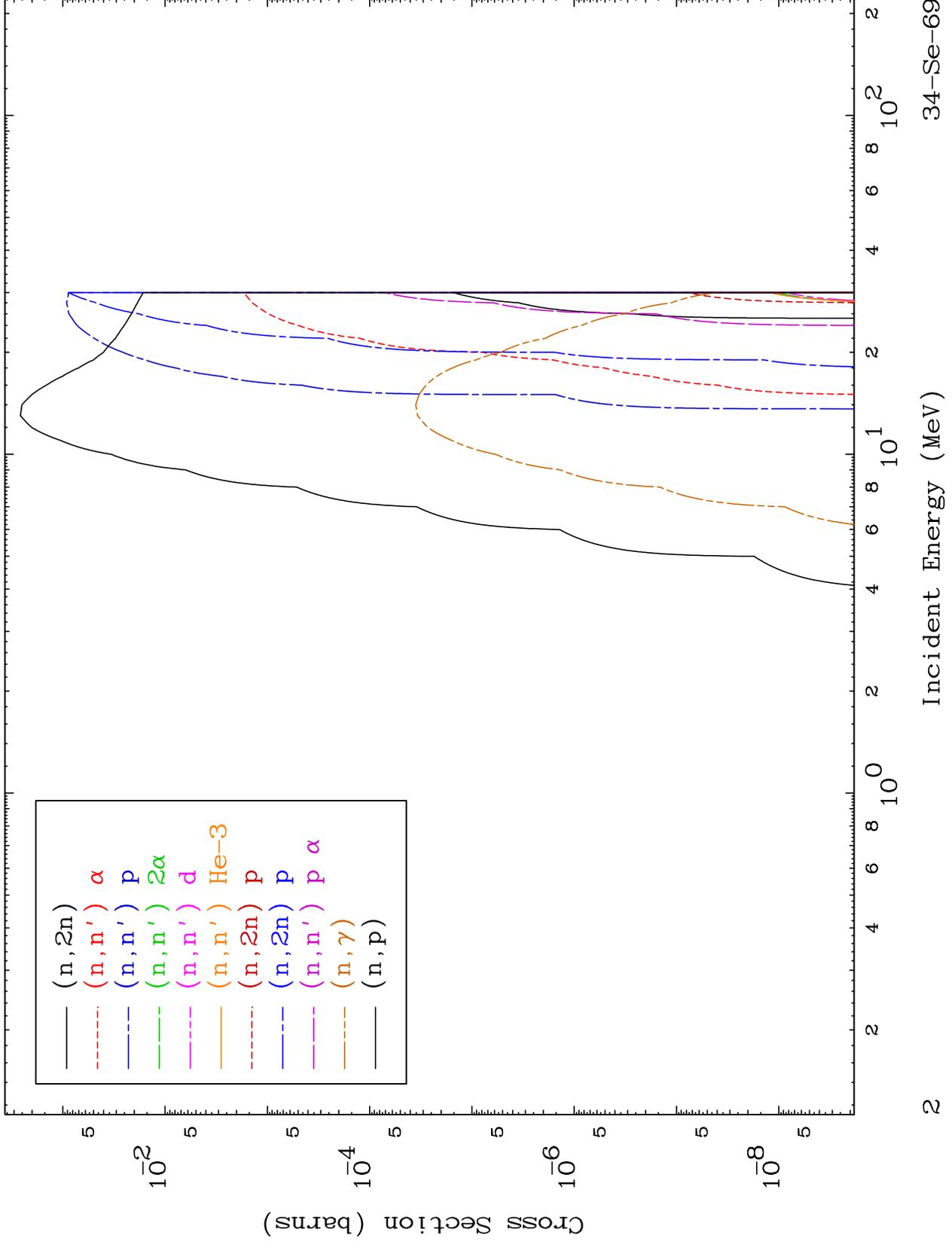
0 Kelvin Cross Sections

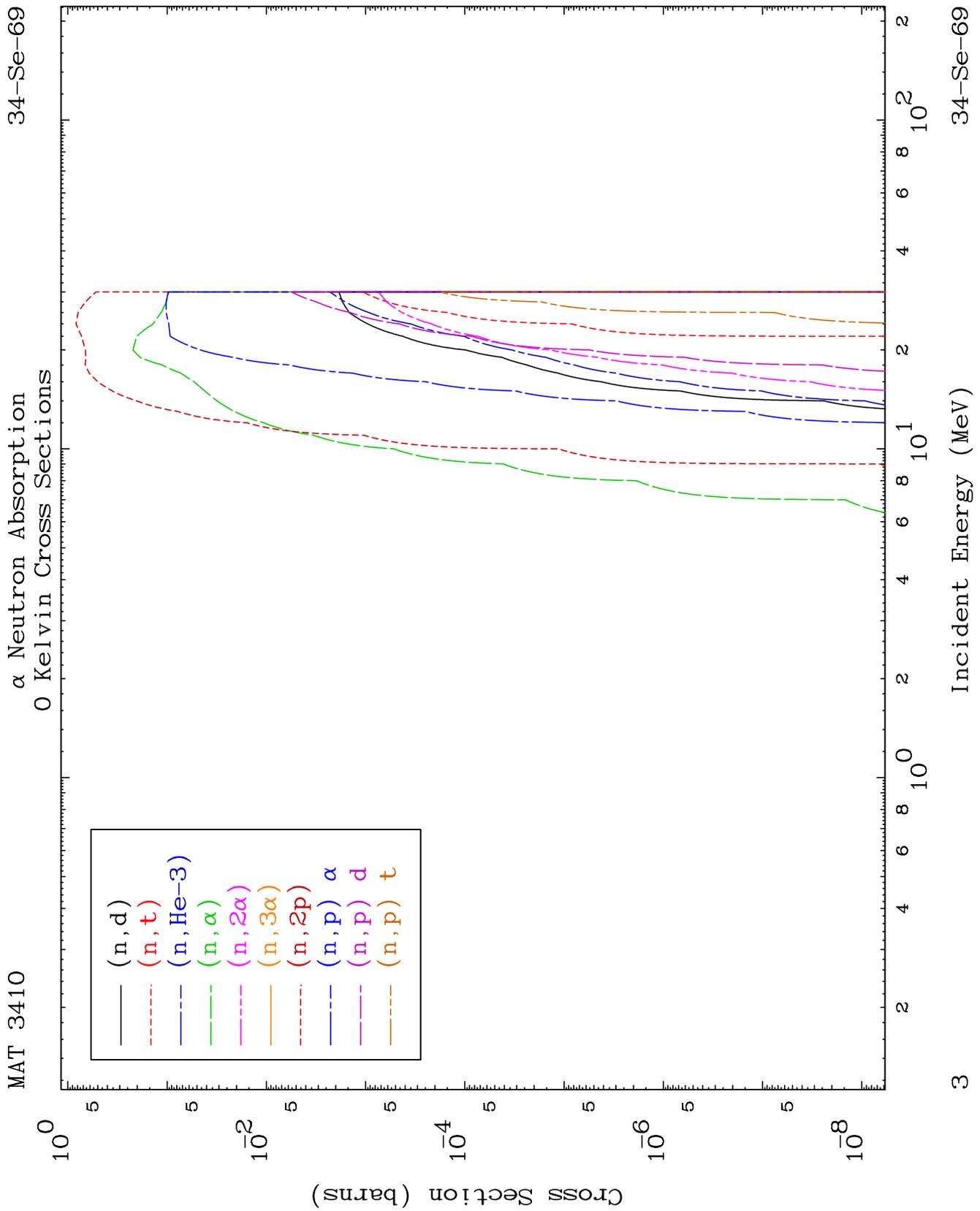


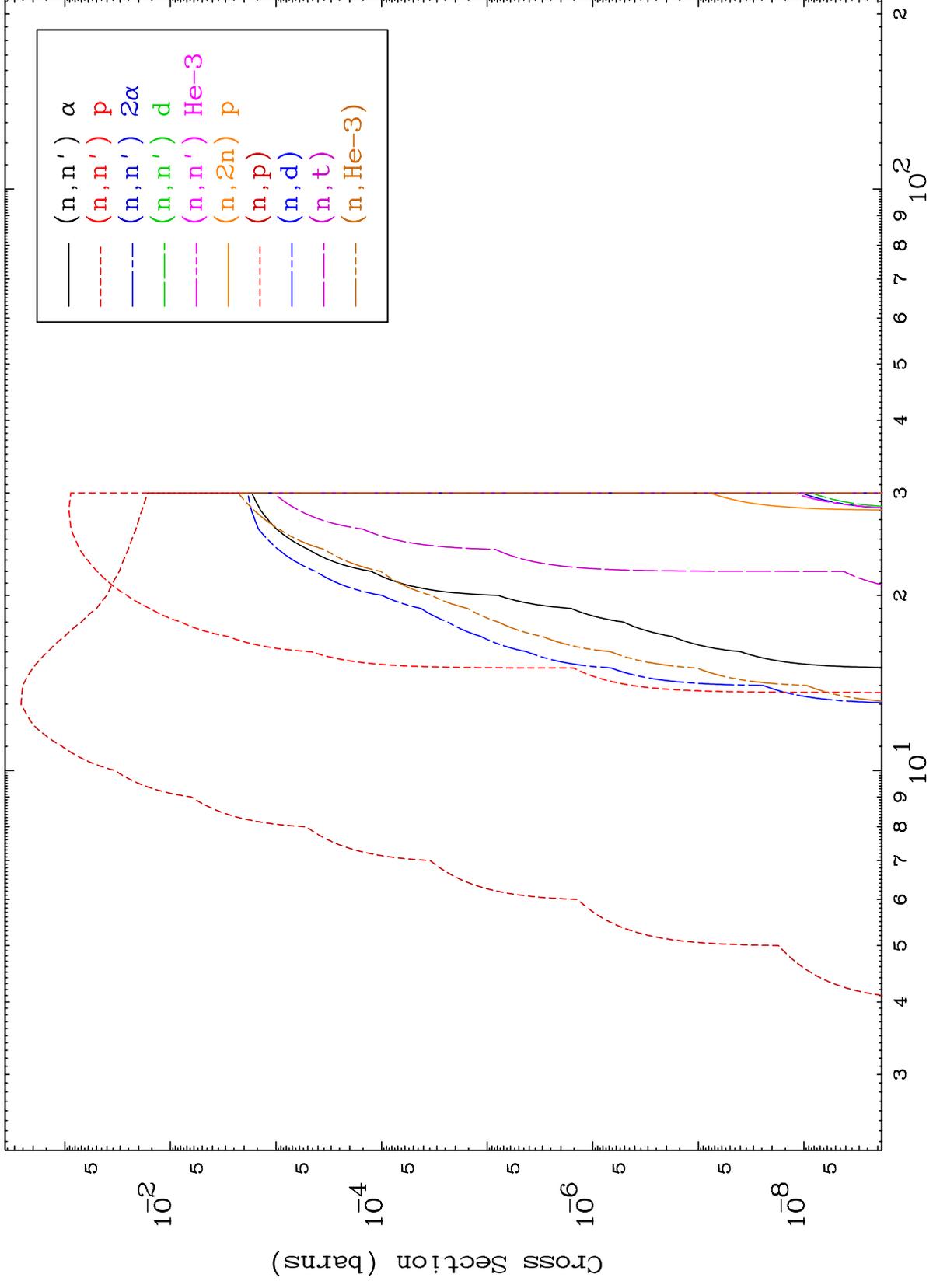
MAT 3410

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-69



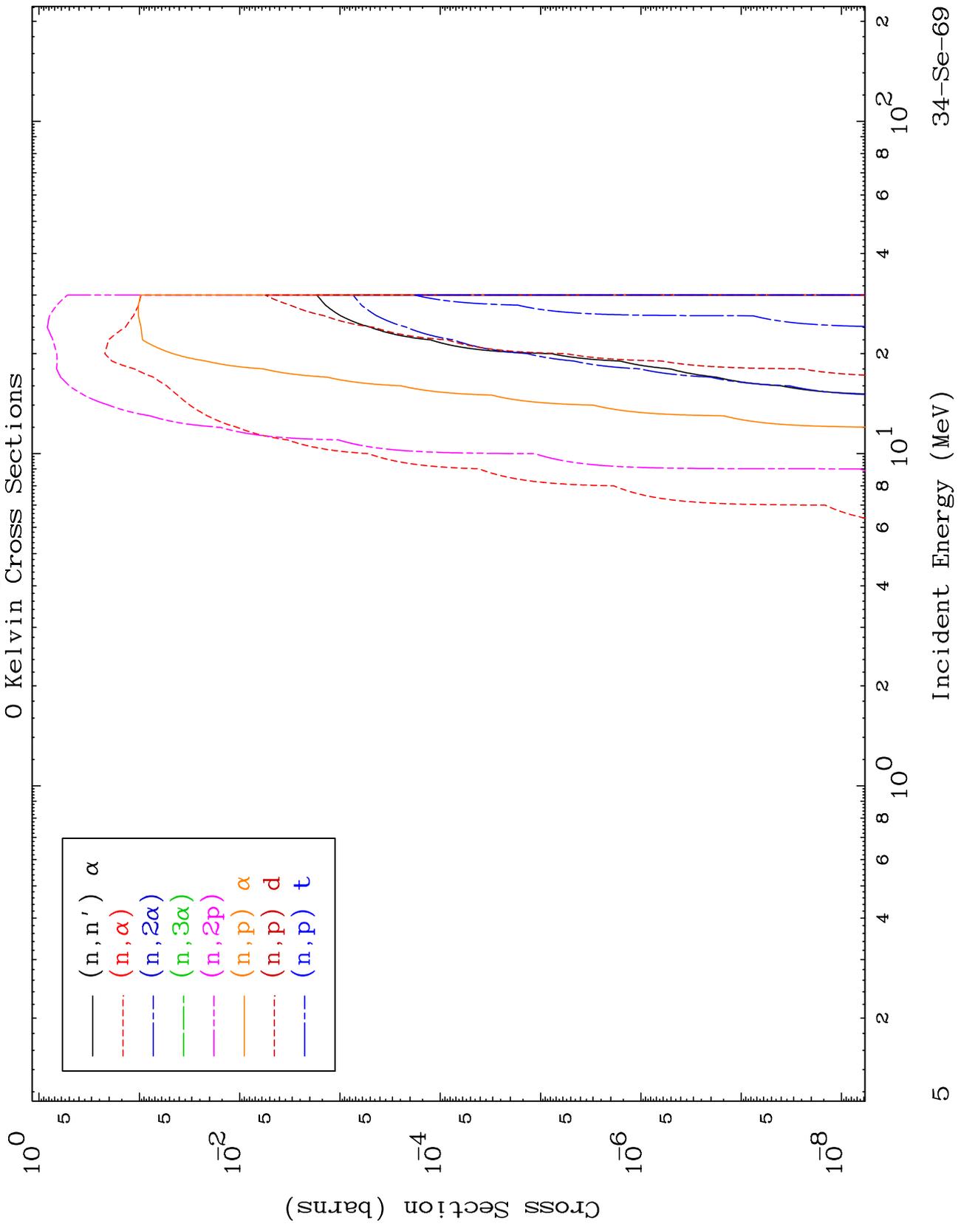




MAT 3410

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

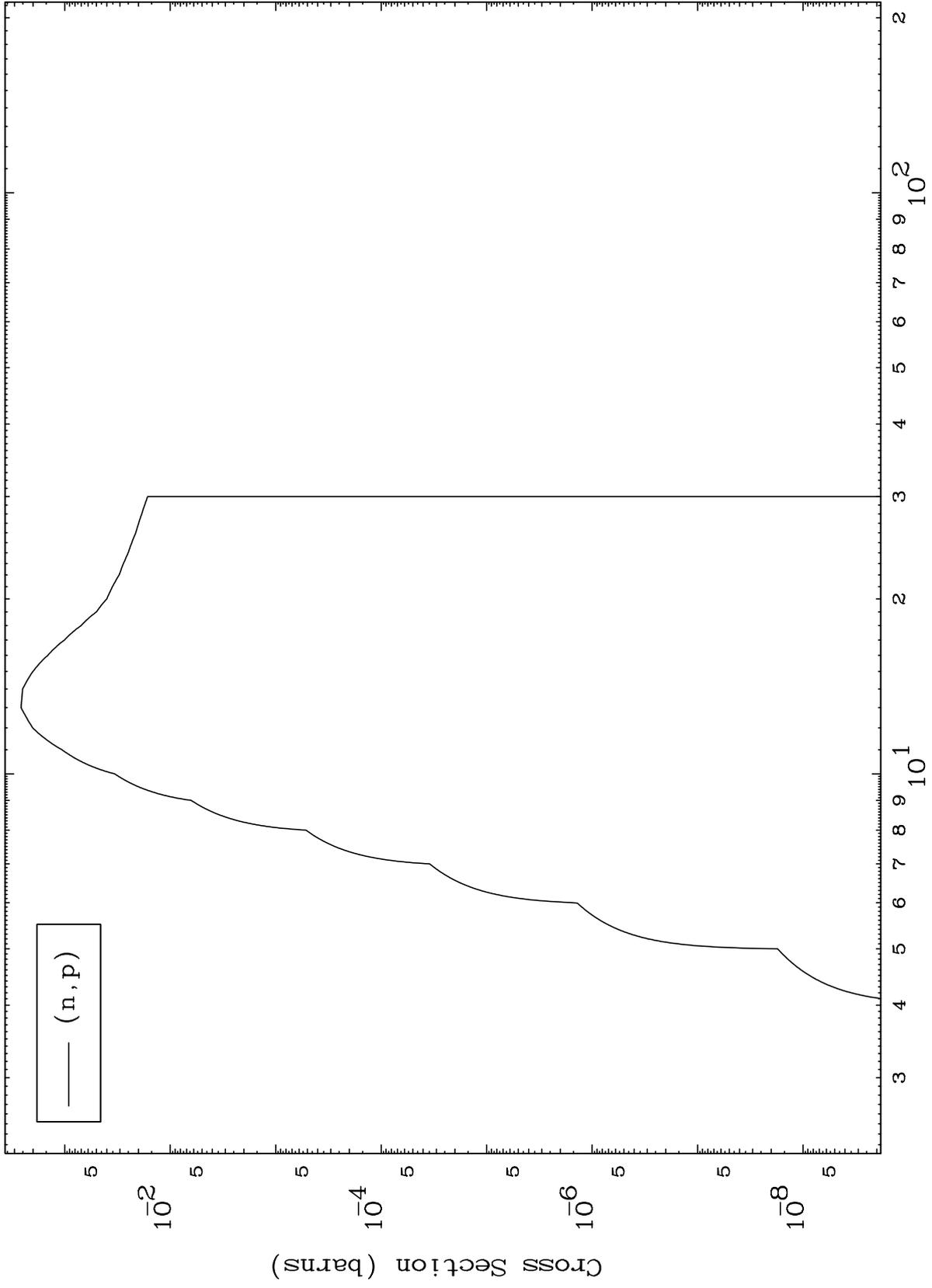
<sup>34</sup>Se-69



MAT 3410

34-Se-69

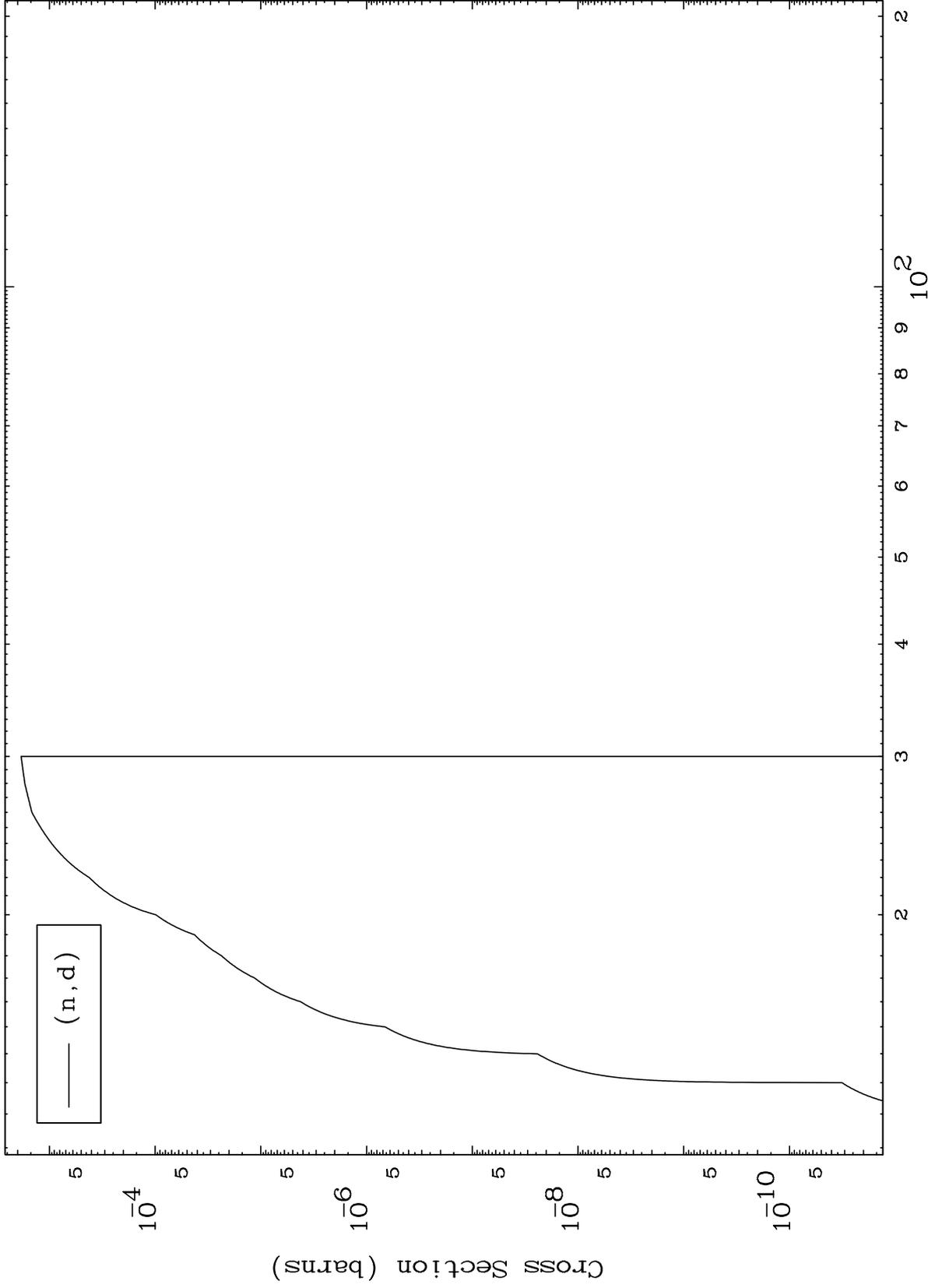
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections



MAT 3410

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

<sup>34</sup>Se-69



7

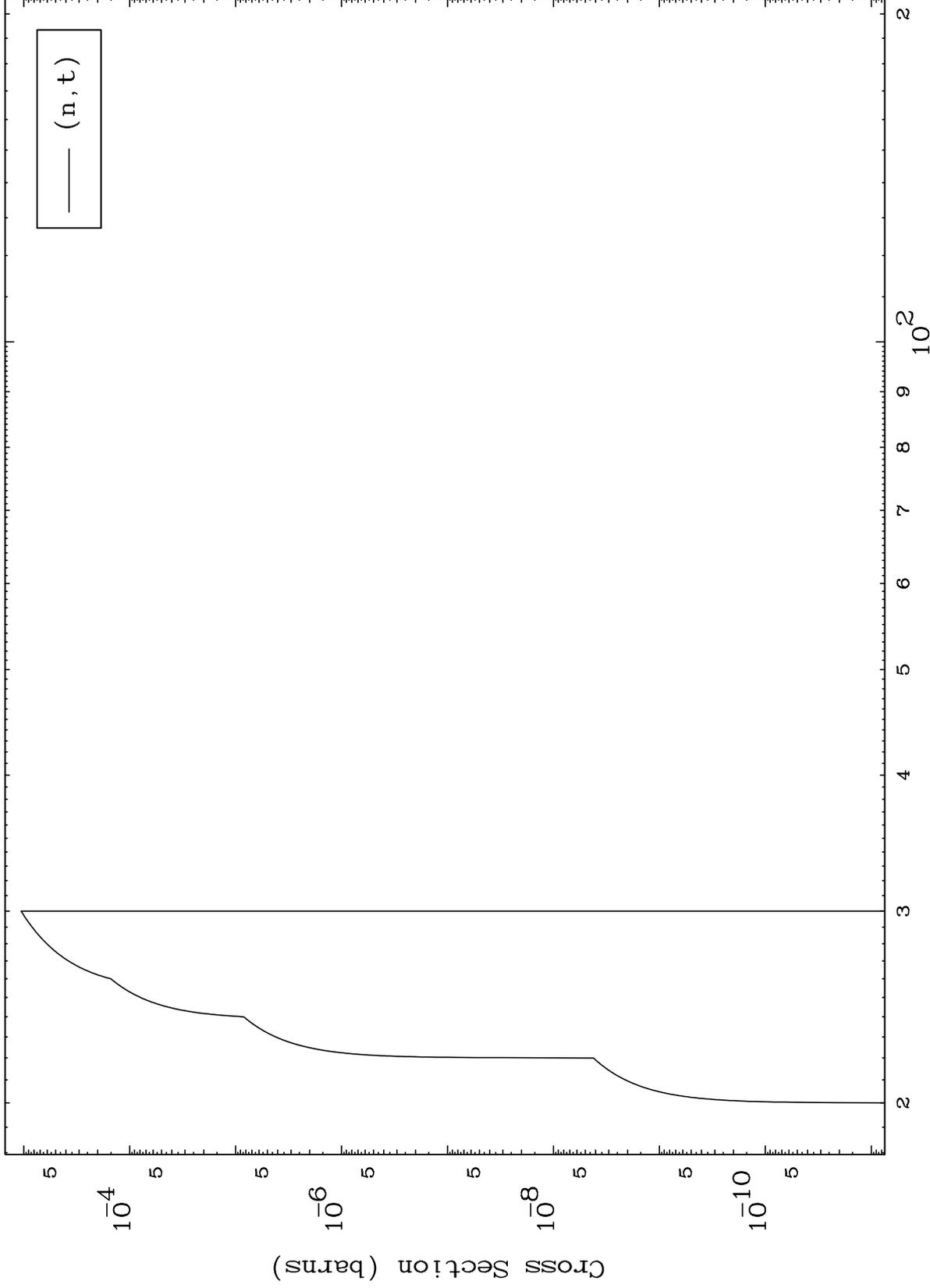
Incident Energy (MeV)

<sup>34</sup>Se-69

MAT 3410

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

$^{34}\text{Se-69}$



8

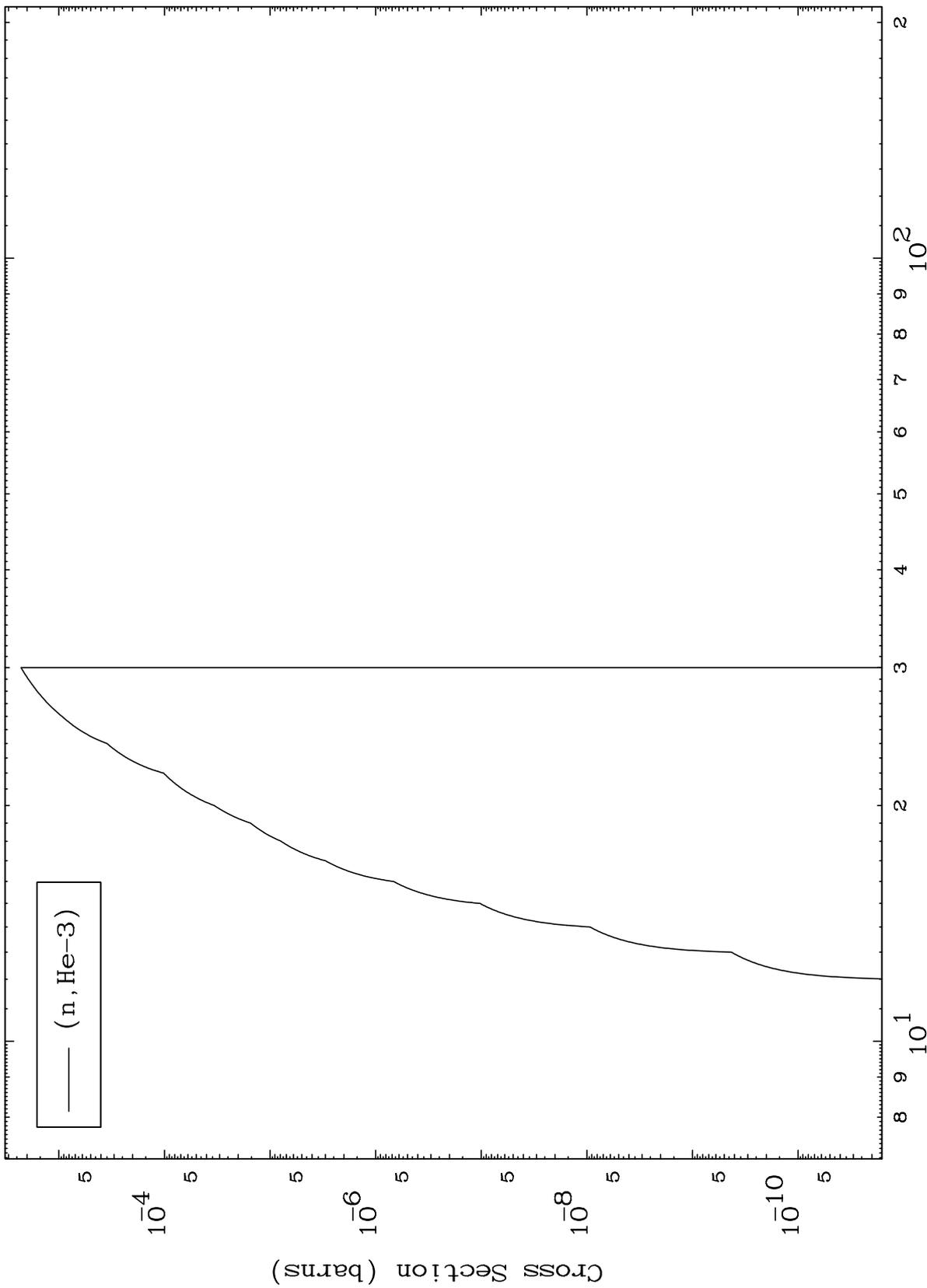
Incident Energy (MeV)

$^{34}\text{Se-69}$

MAT 3410

34-Se-69

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



9

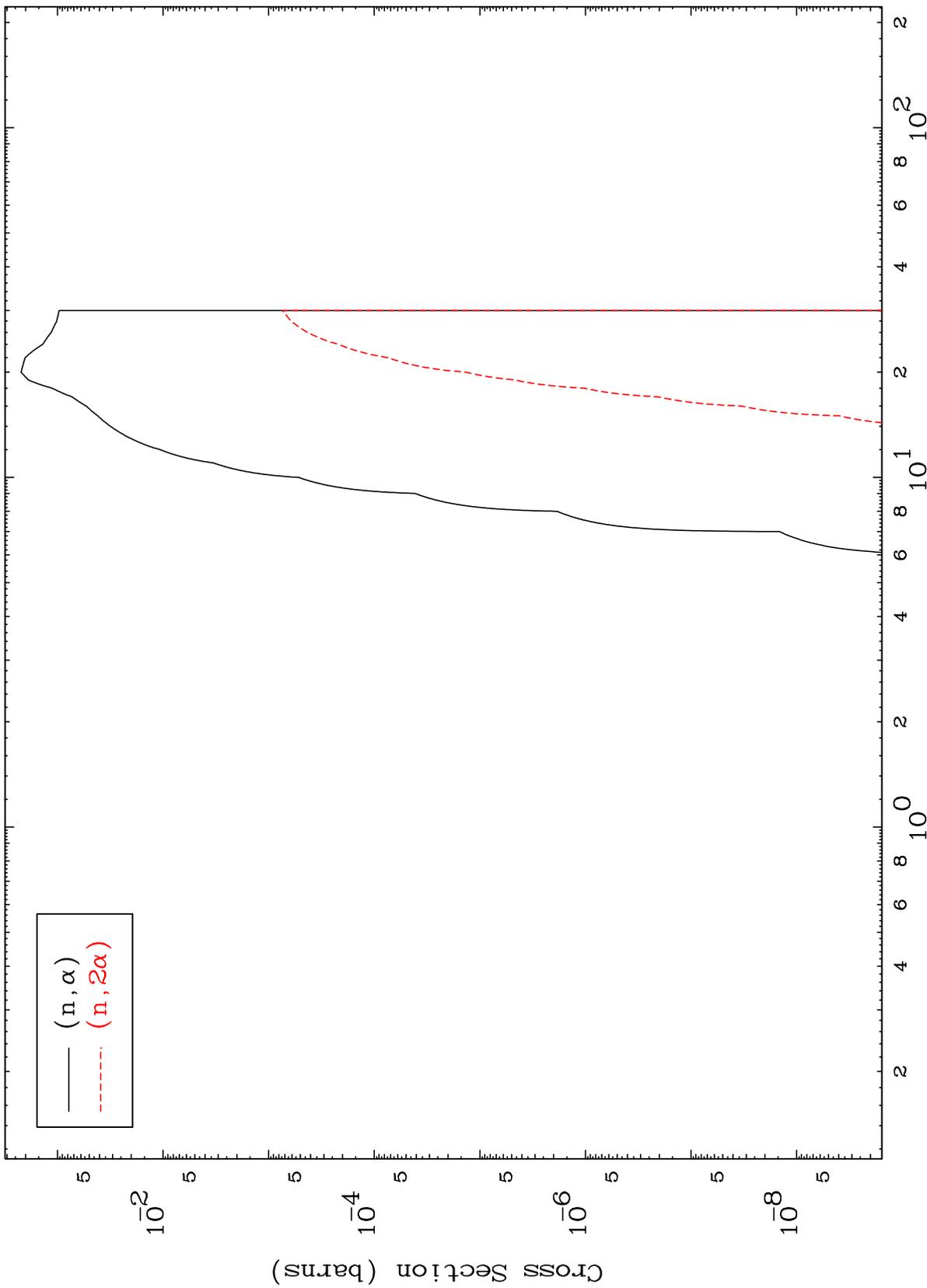
Incident Energy (MeV)

34-Se-69

MAT 3410

<sup>34</sup>Se-69

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections



<sup>34</sup>Se-69

Incident Energy (MeV)

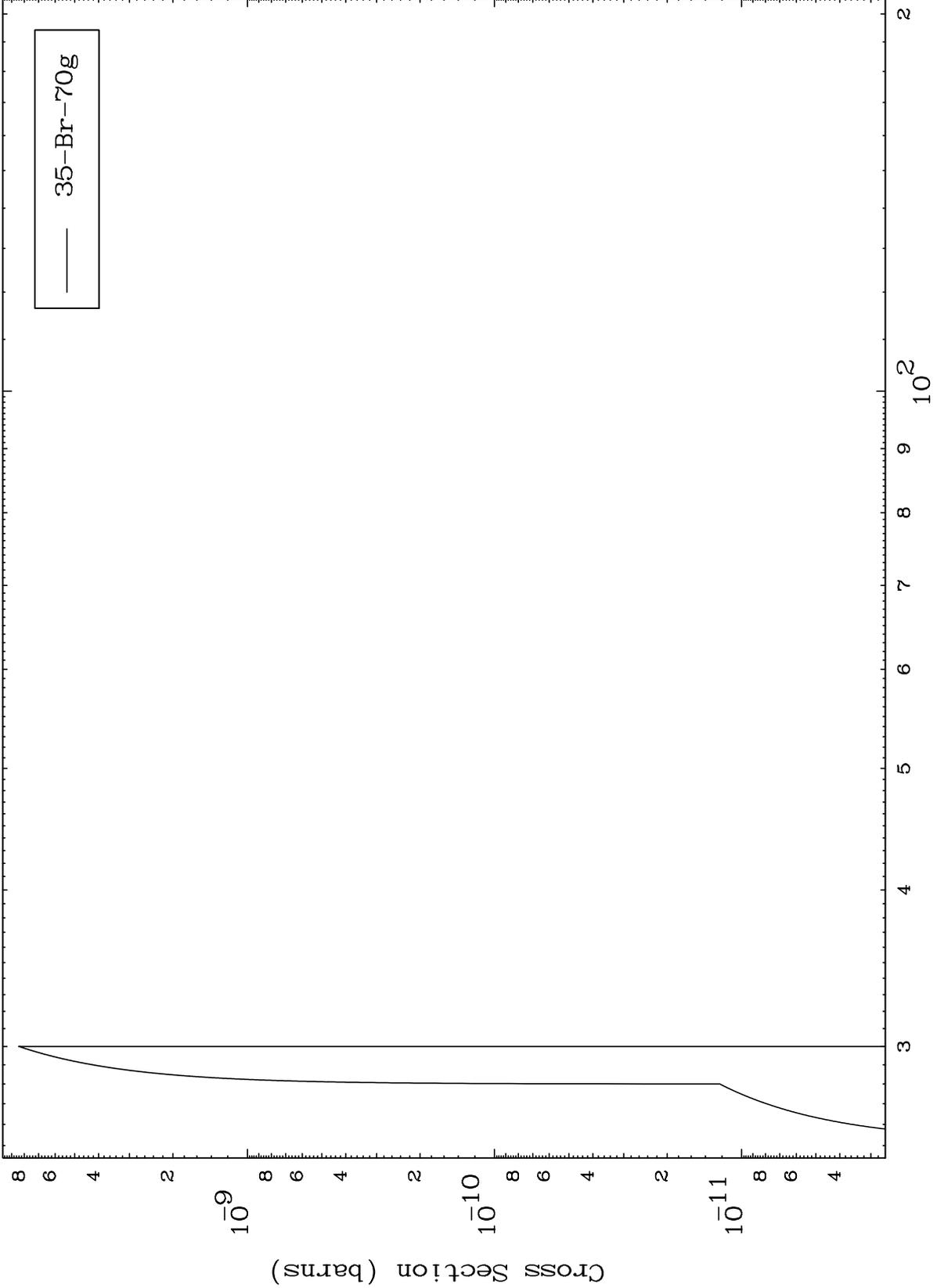
10

MAT 3410

(n,n') d

34-Se-69

Radionuclide Production Cross Section



11

Incident Energy (MeV)

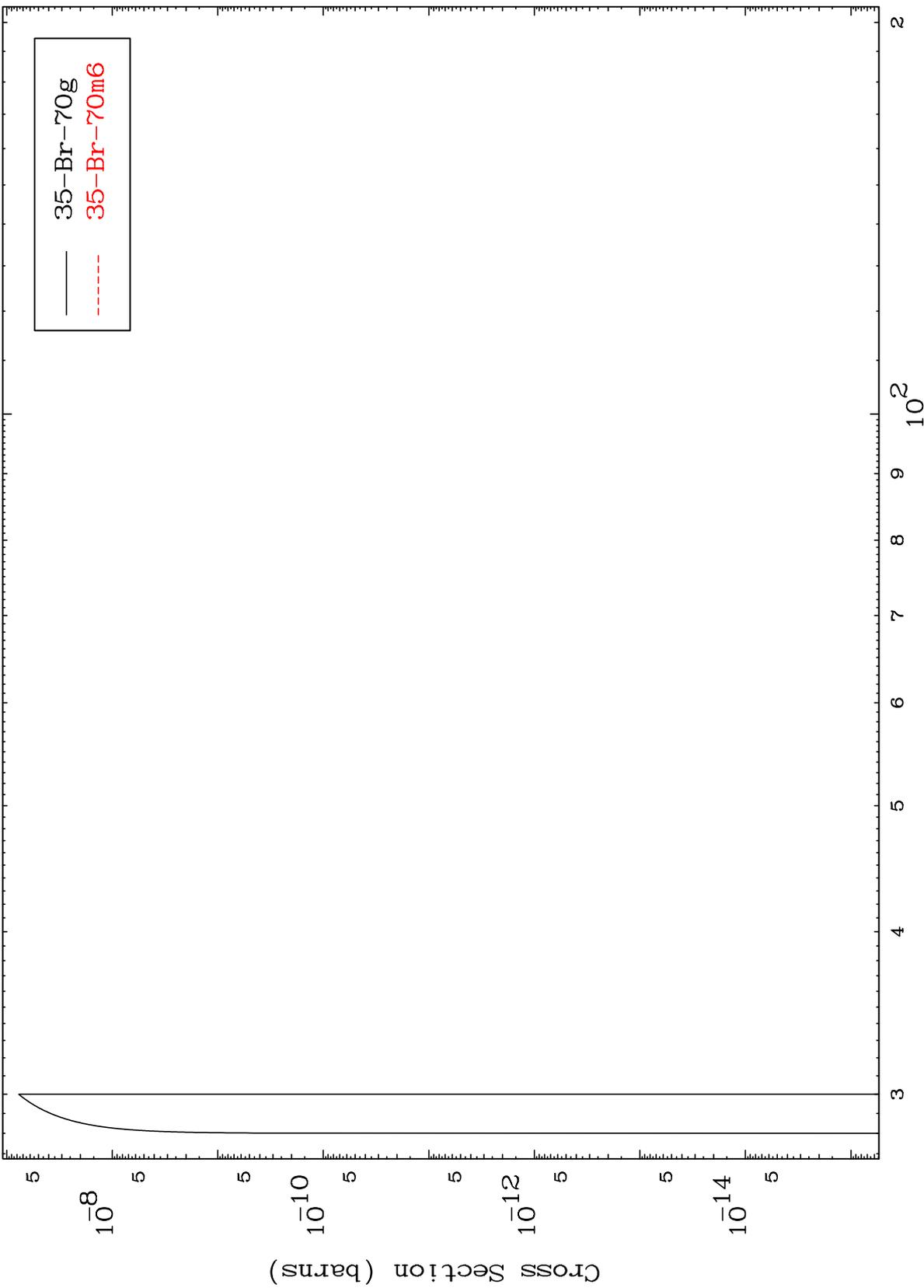
34-Se-69

MAT 3410

(n,2n) p

34-Se-69

Radionuclide Production Cross Section



12

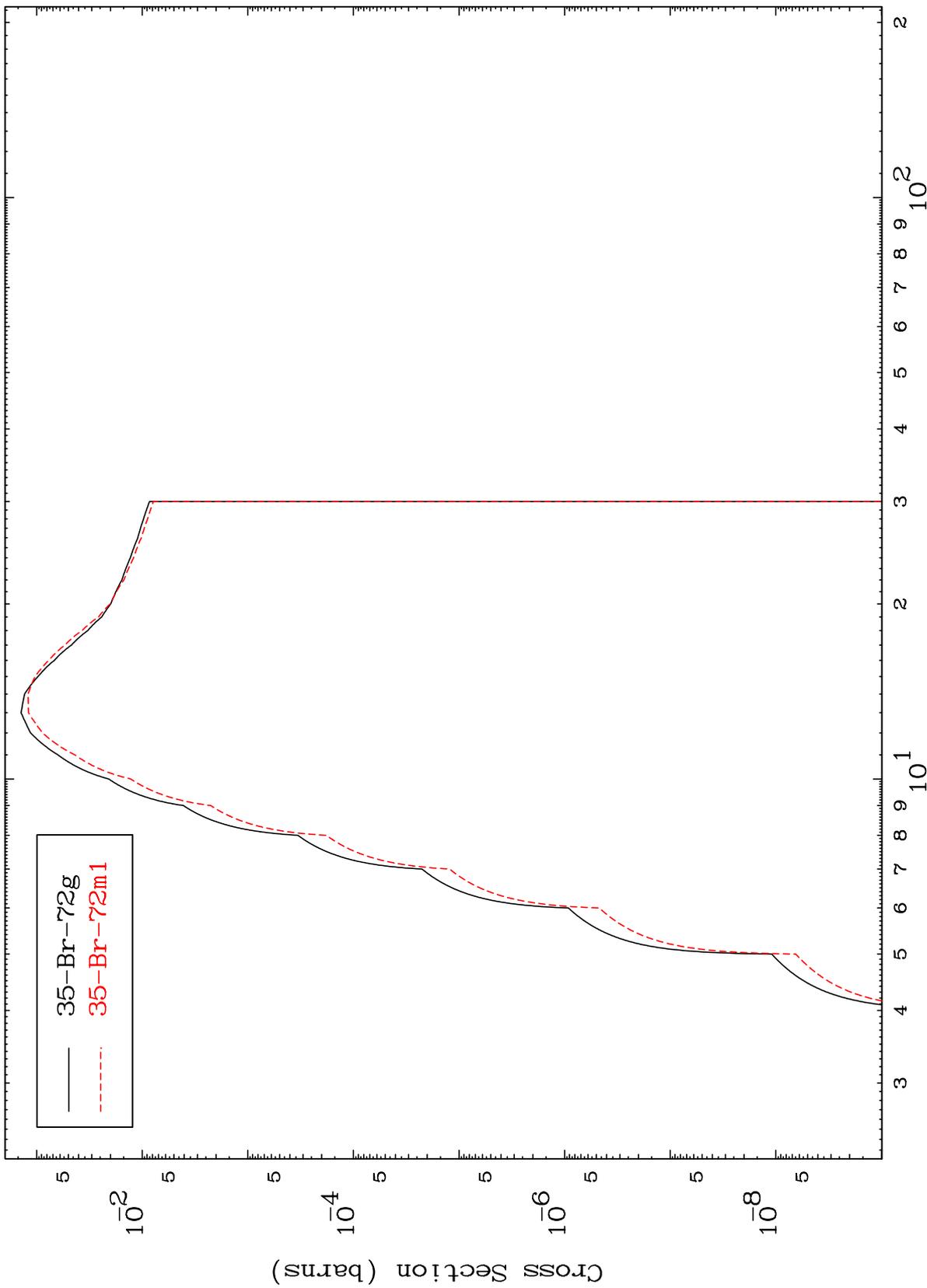
Incident Energy (MeV)

34-Se-69

MAT 3410

<sup>34</sup>Se-69

Radionuclide Production Cross Section (n,p)



13

Incident Energy (MeV)

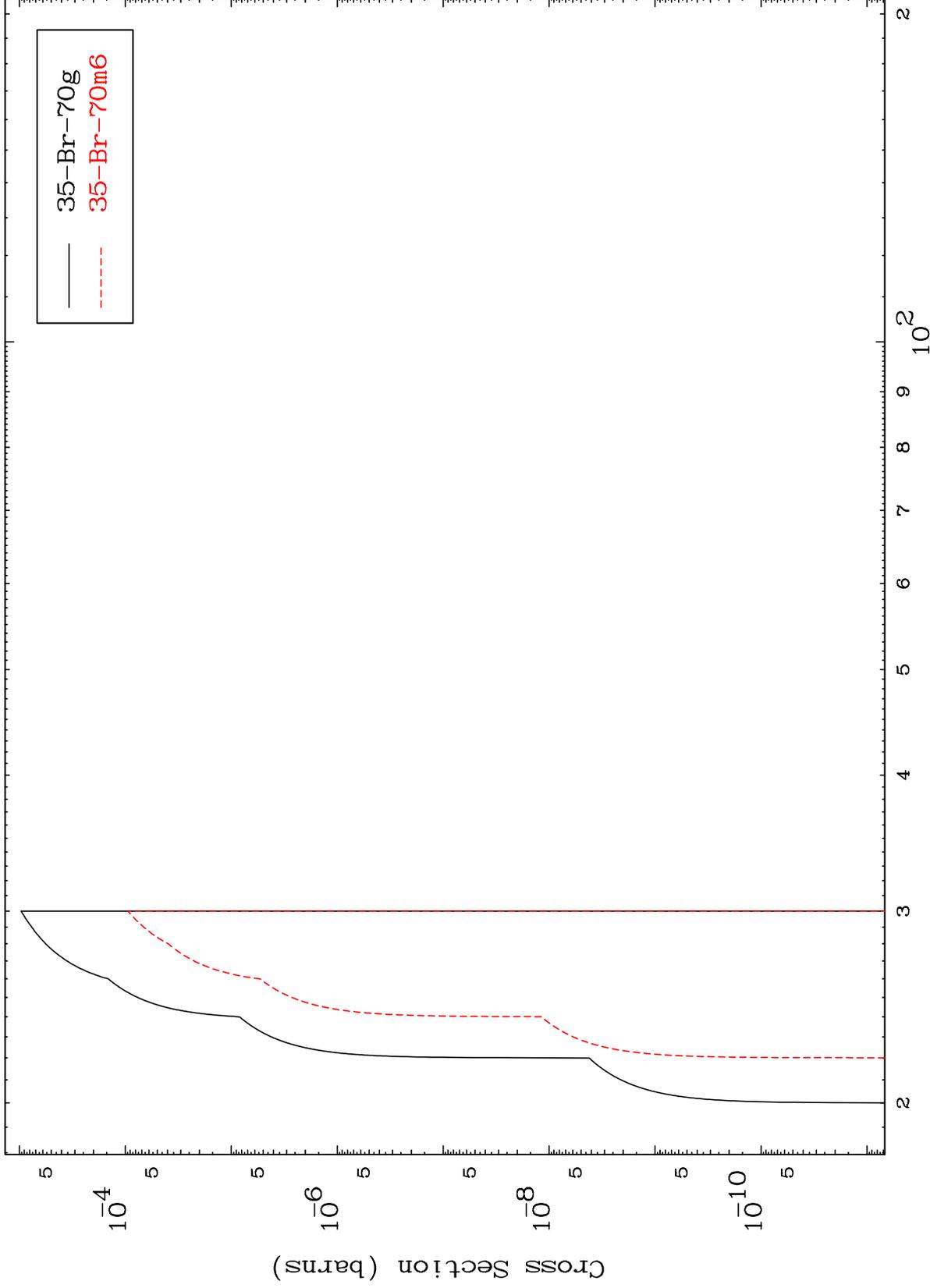
<sup>34</sup>Se-69

MAT 3410

(n, t)

<sup>34</sup>Se-69

Radionuclide Production Cross Section



14

Incident Energy (MeV)

<sup>34</sup>Se-69