

Program EVALPLOT  
(Version 2021-1)

by

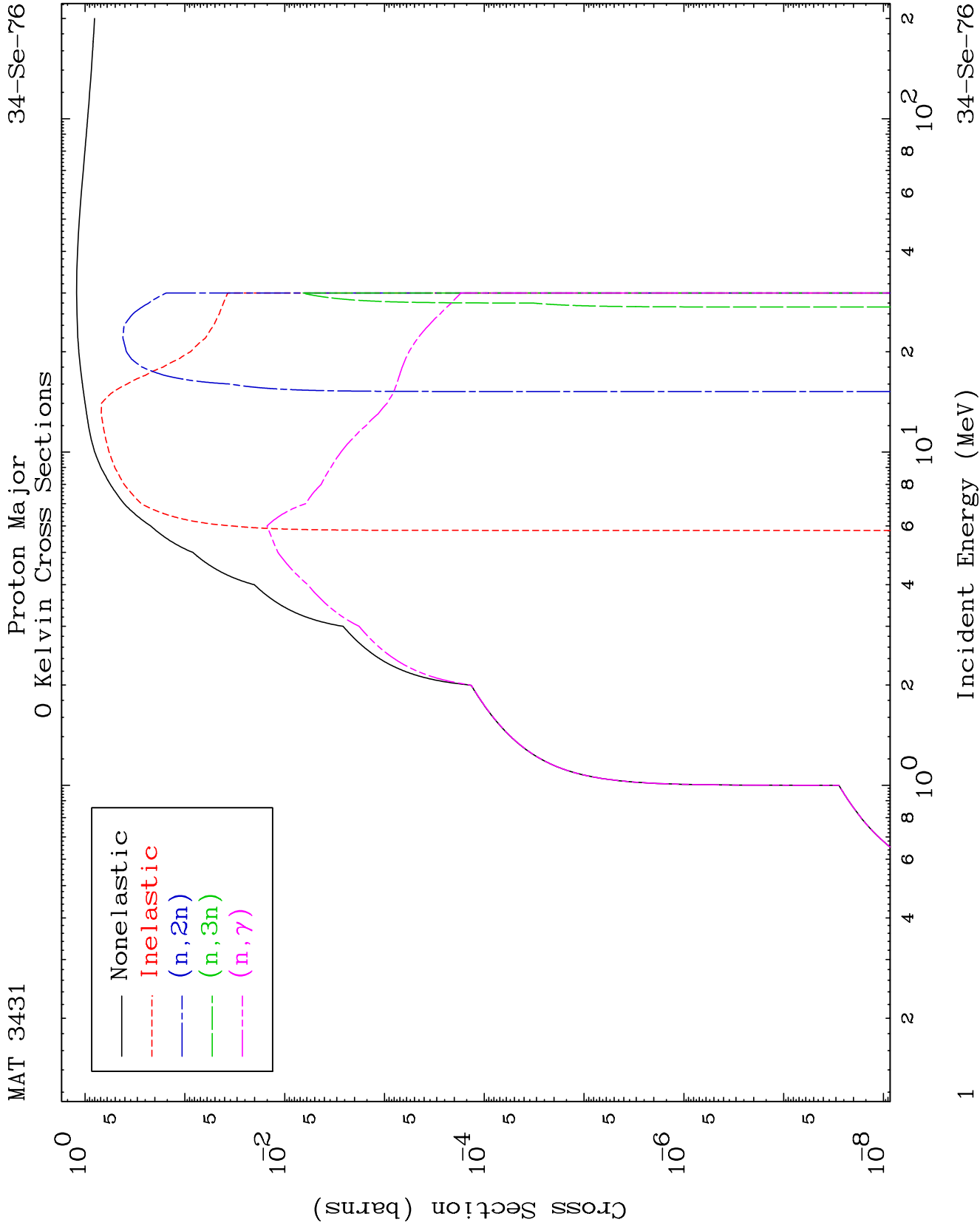
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

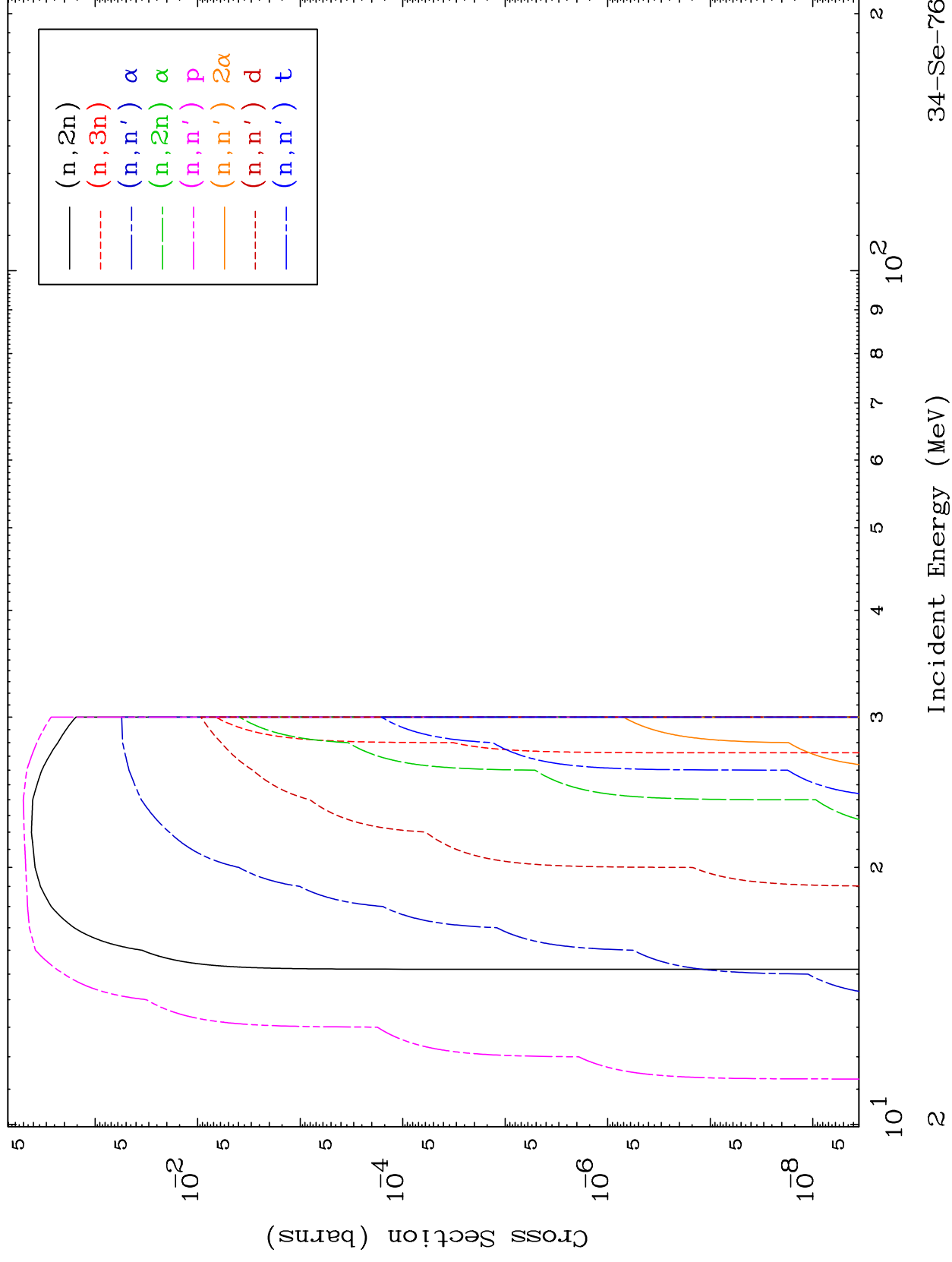
Press Mouse Button to Start

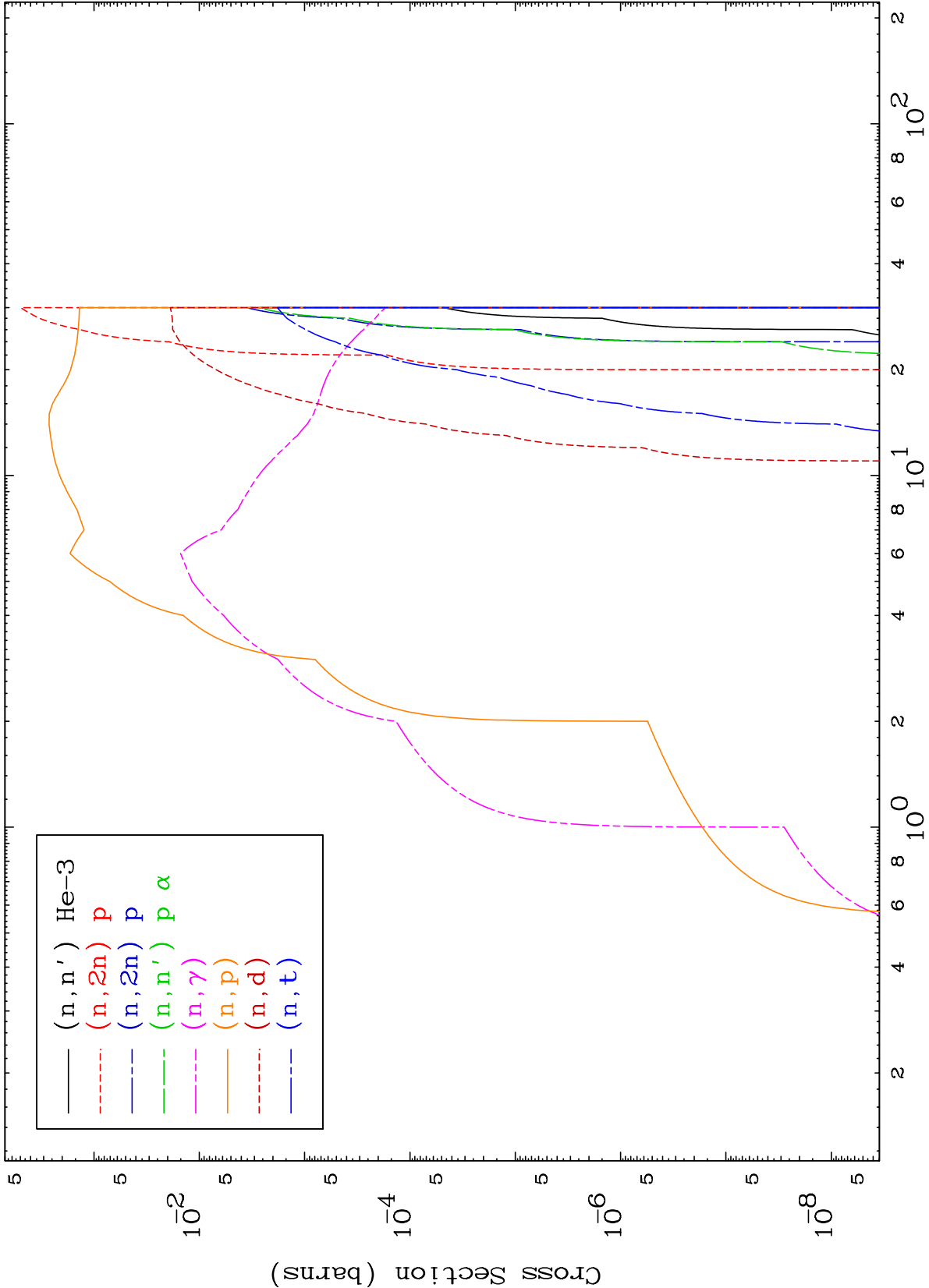


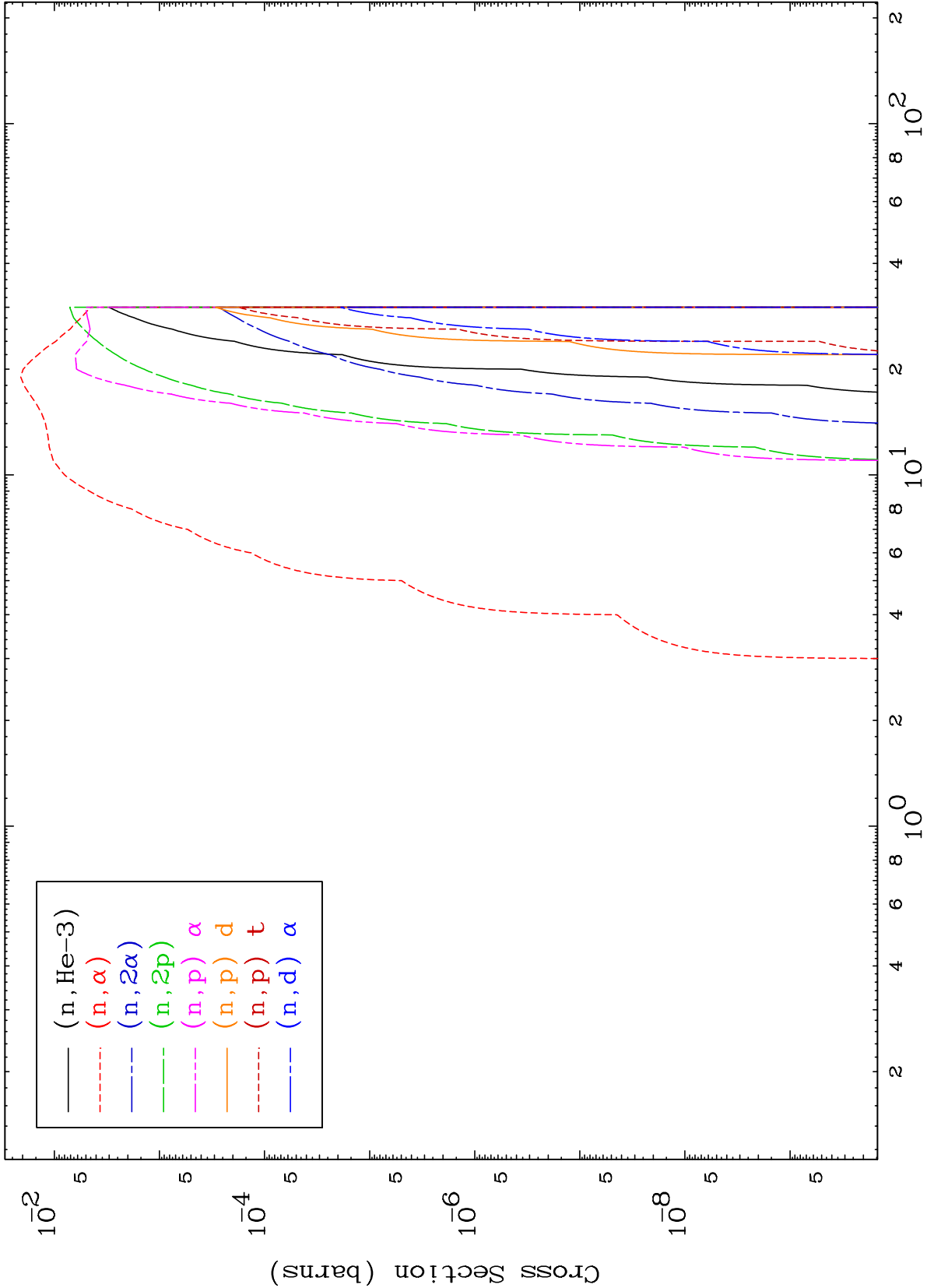
MAT 3431

Proton Neutron Absorption  
0 Kelvin Cross Sections

34-Se-76



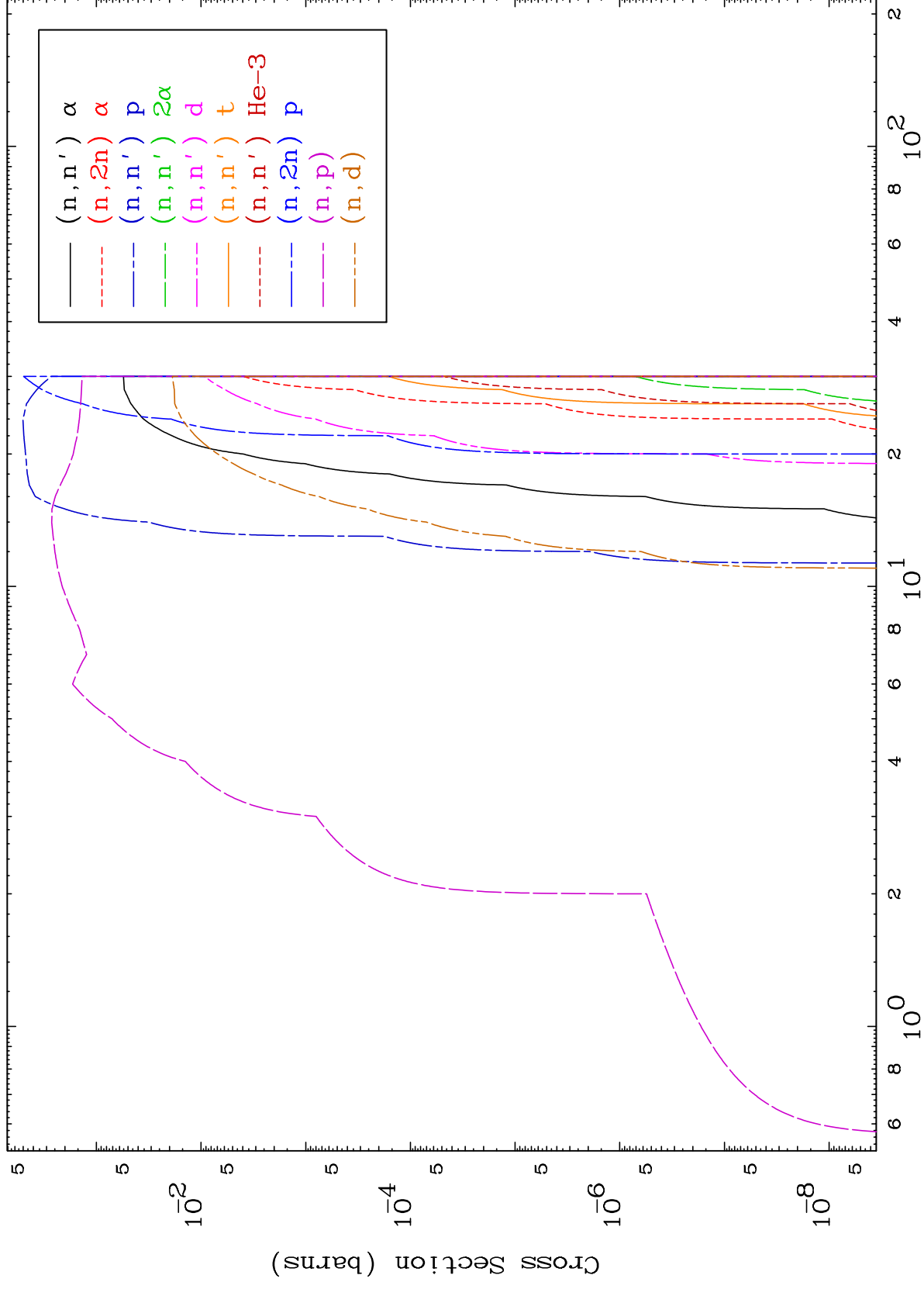




MAT 3431

Proton Charged Particle  
0 Kelvin Cross Sections

34-Se-76



5

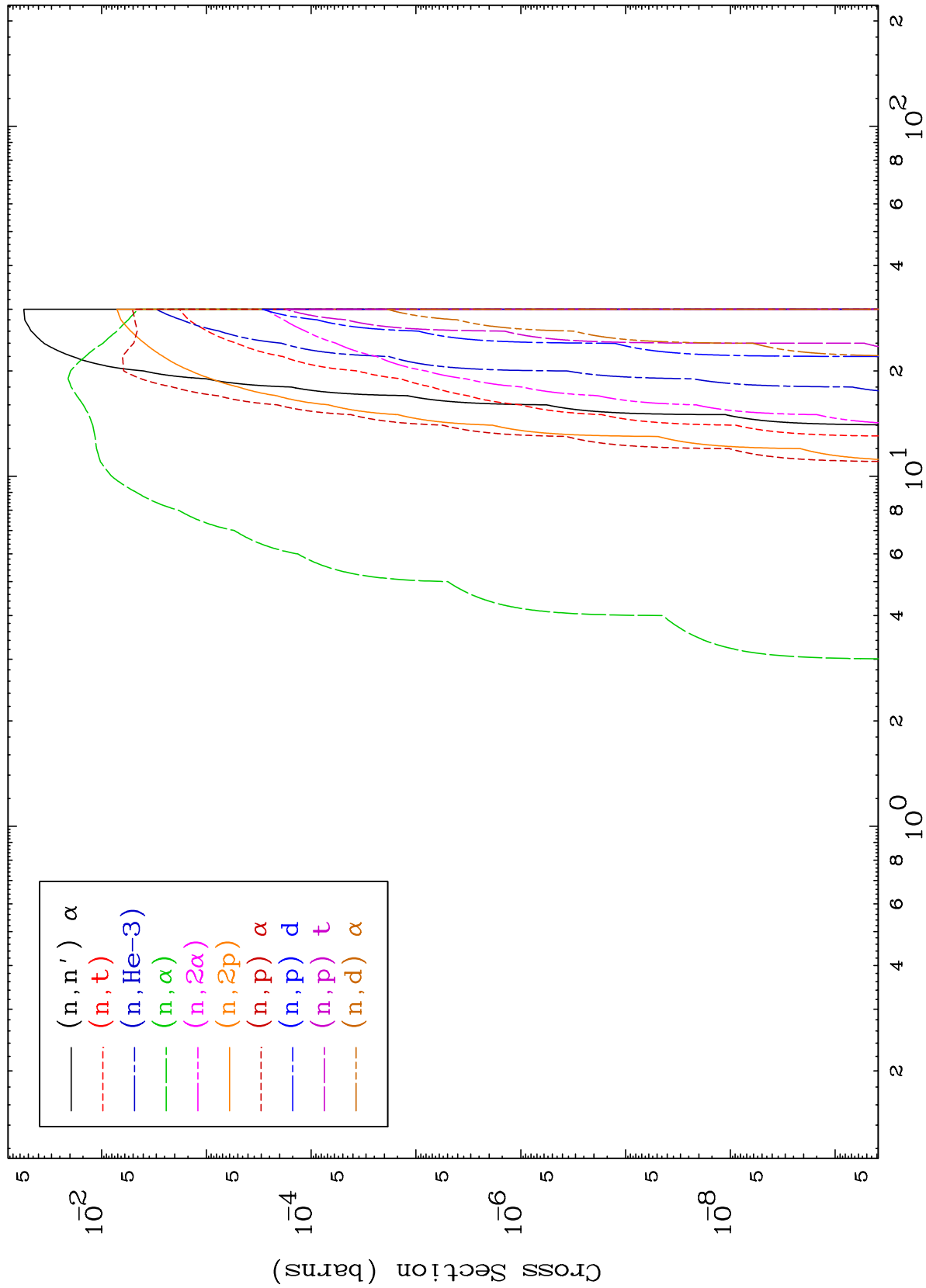
Incident Energy (MeV)

34-Se-76

MAT 3431

Proton Charged Particle  
0 Kelvin Cross Sections

34-Se-76



6

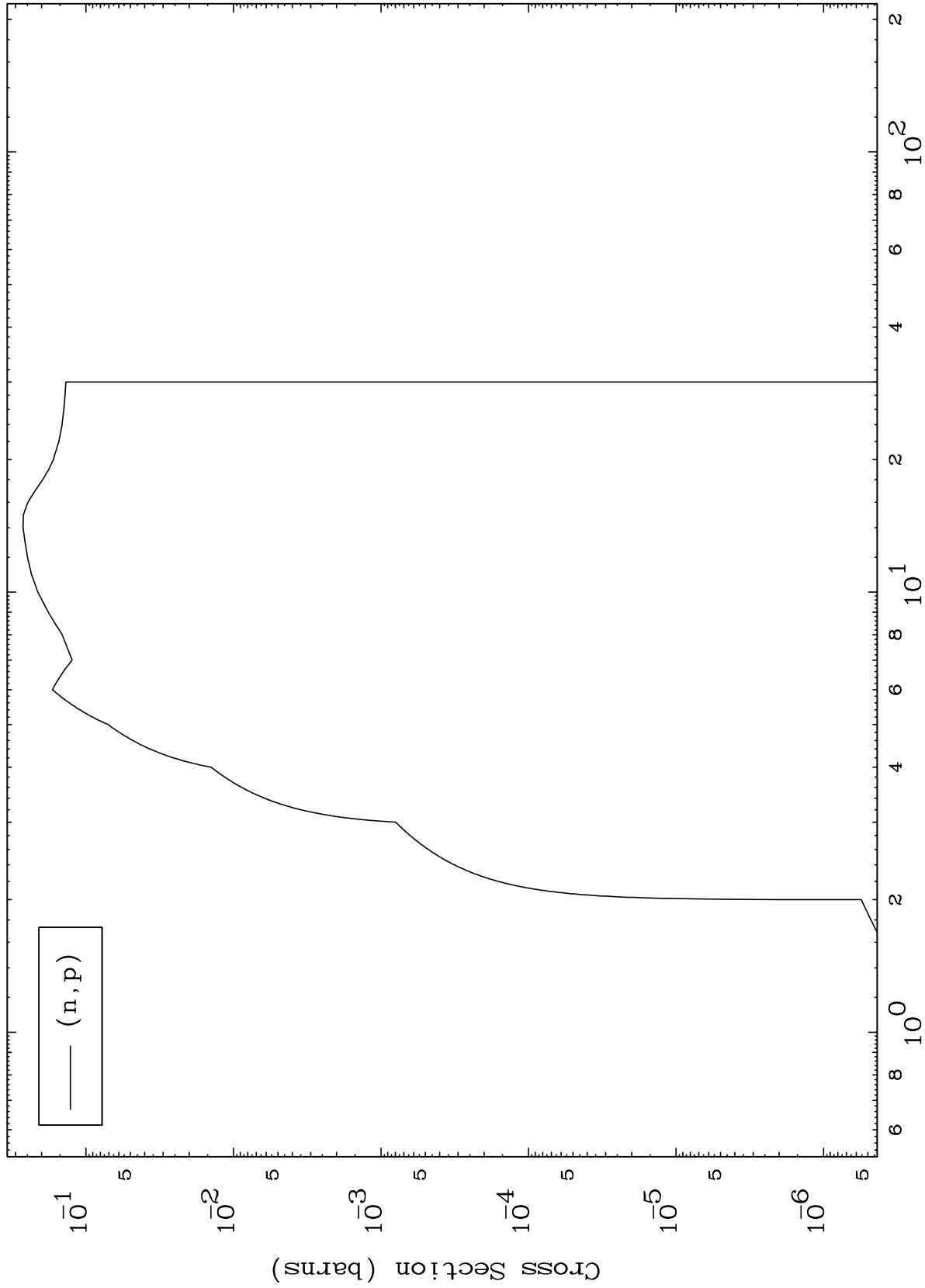
Incident Energy (MeV)

34-Se-76

MAT 3431

34-Se-76

(p,p) Levels  
0 Kelvin Cross Sections



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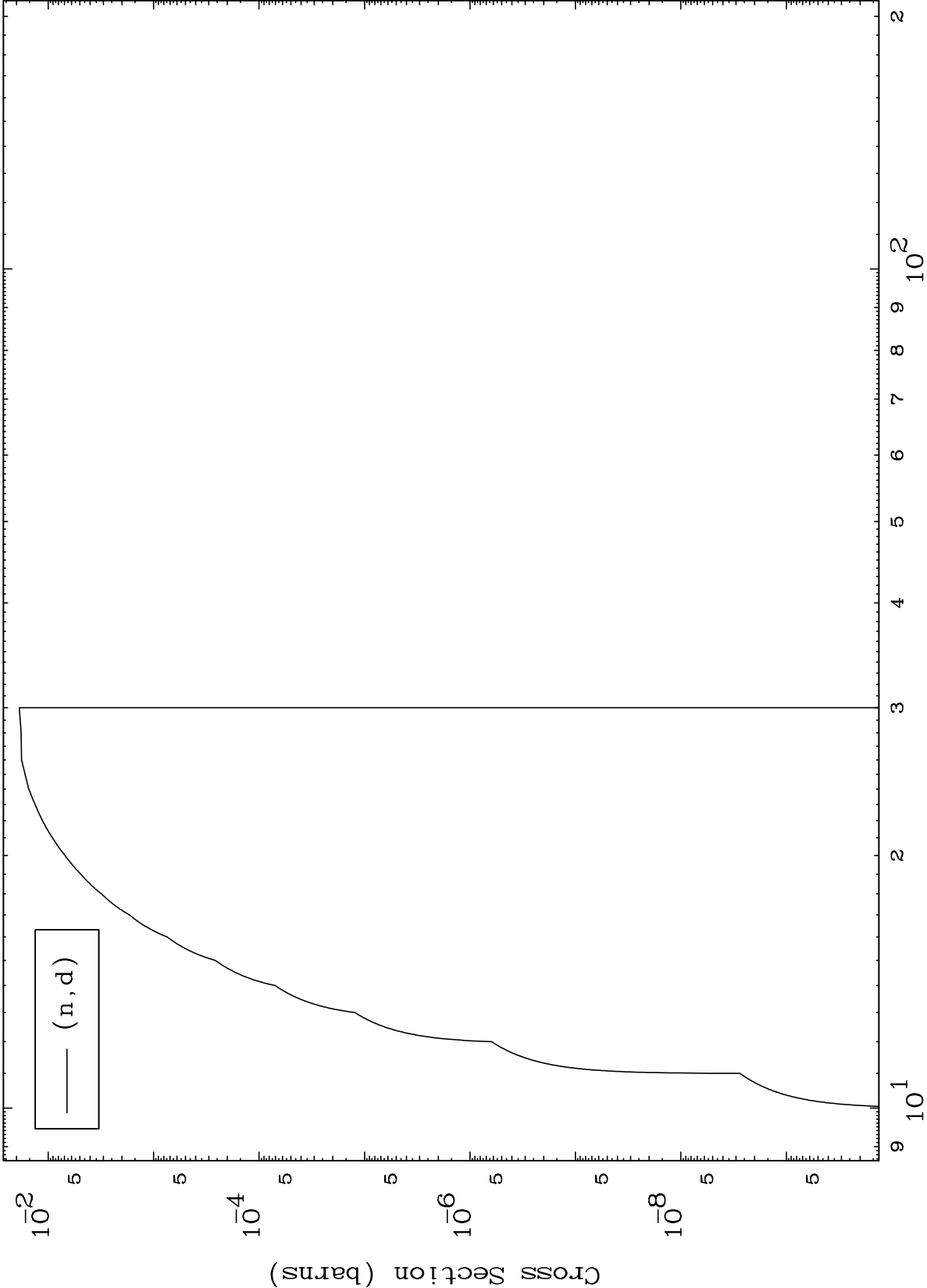
34-Se-76

MAT 3431

(p,d) Levels

34-Se-76

0 Kelvin Cross Sections



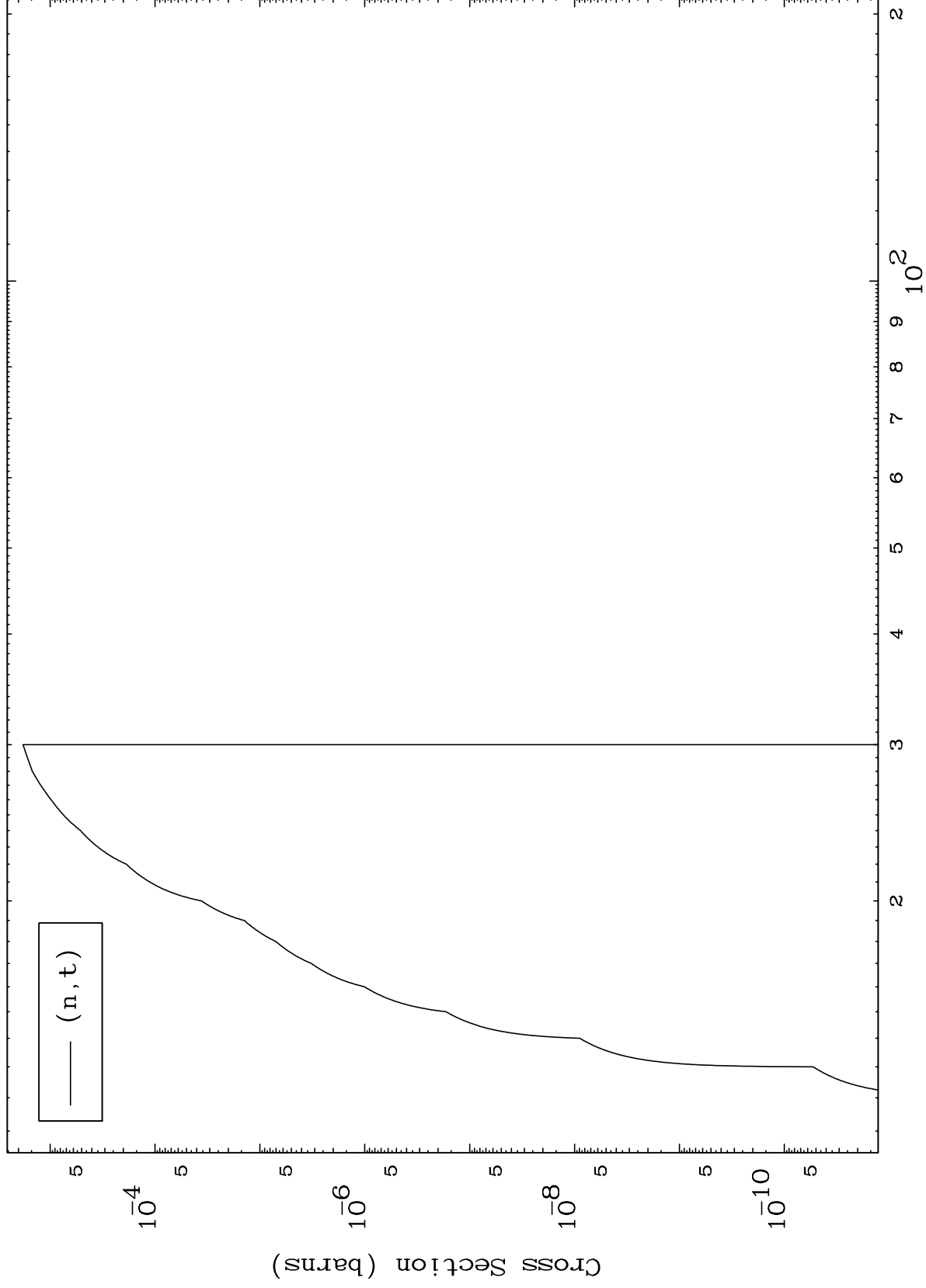
Incident Energy (MeV)

34-Se-76

MAT 3431

34-Se-76

(p,t) Levels  
0 Kelvin Cross Sections



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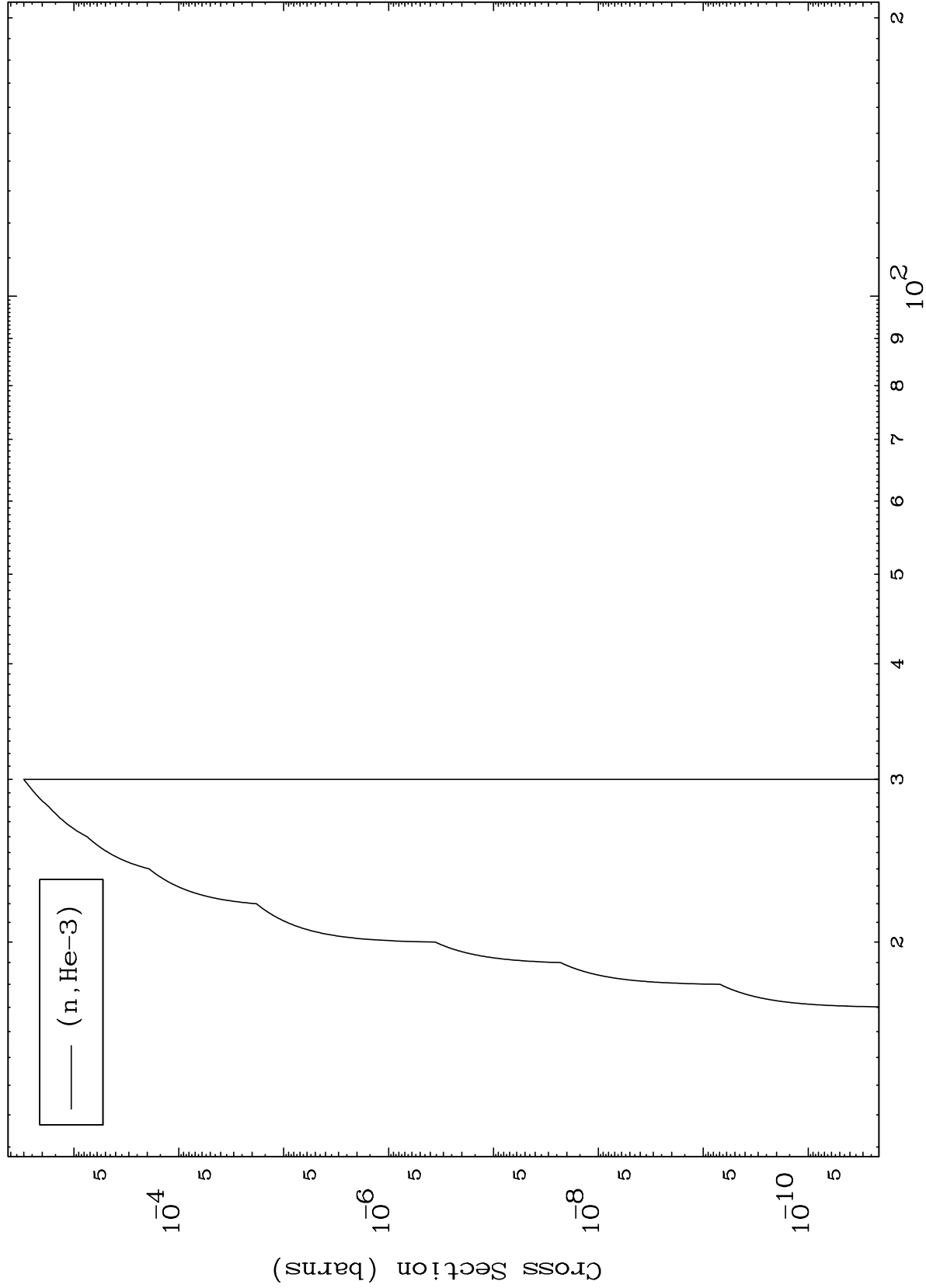
Incident Energy (MeV)

34-Se-76

MAT 3431

<sup>34</sup>Se-76

(p,He3) Levels  
0 Kelvin Cross Sections



<sup>34</sup>Se-76

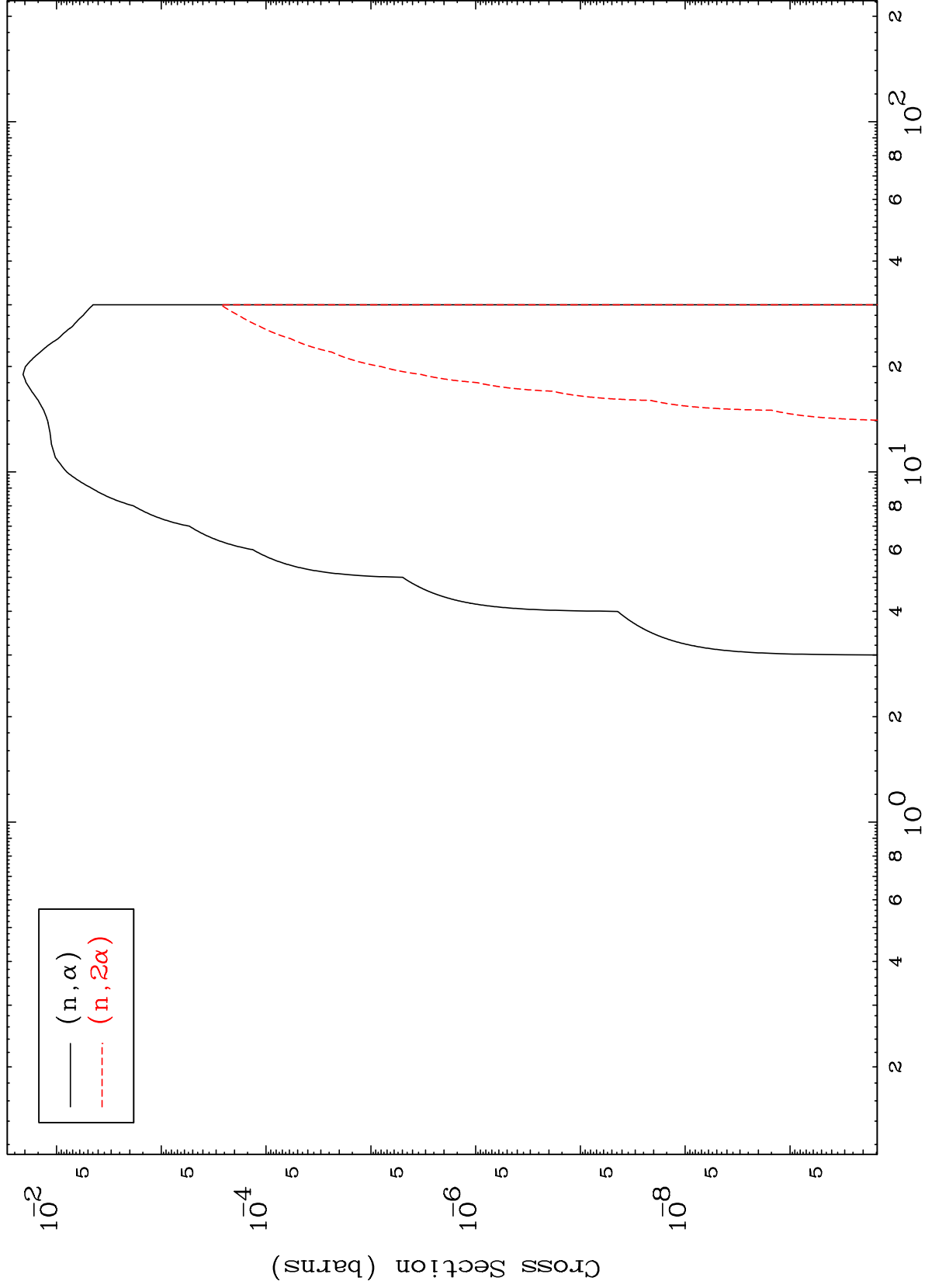
Incident Energy (MeV)

10

MAT 3431

<sup>34</sup>Se-76

(p,α) Levels  
0 Kelvin Cross Sections



11

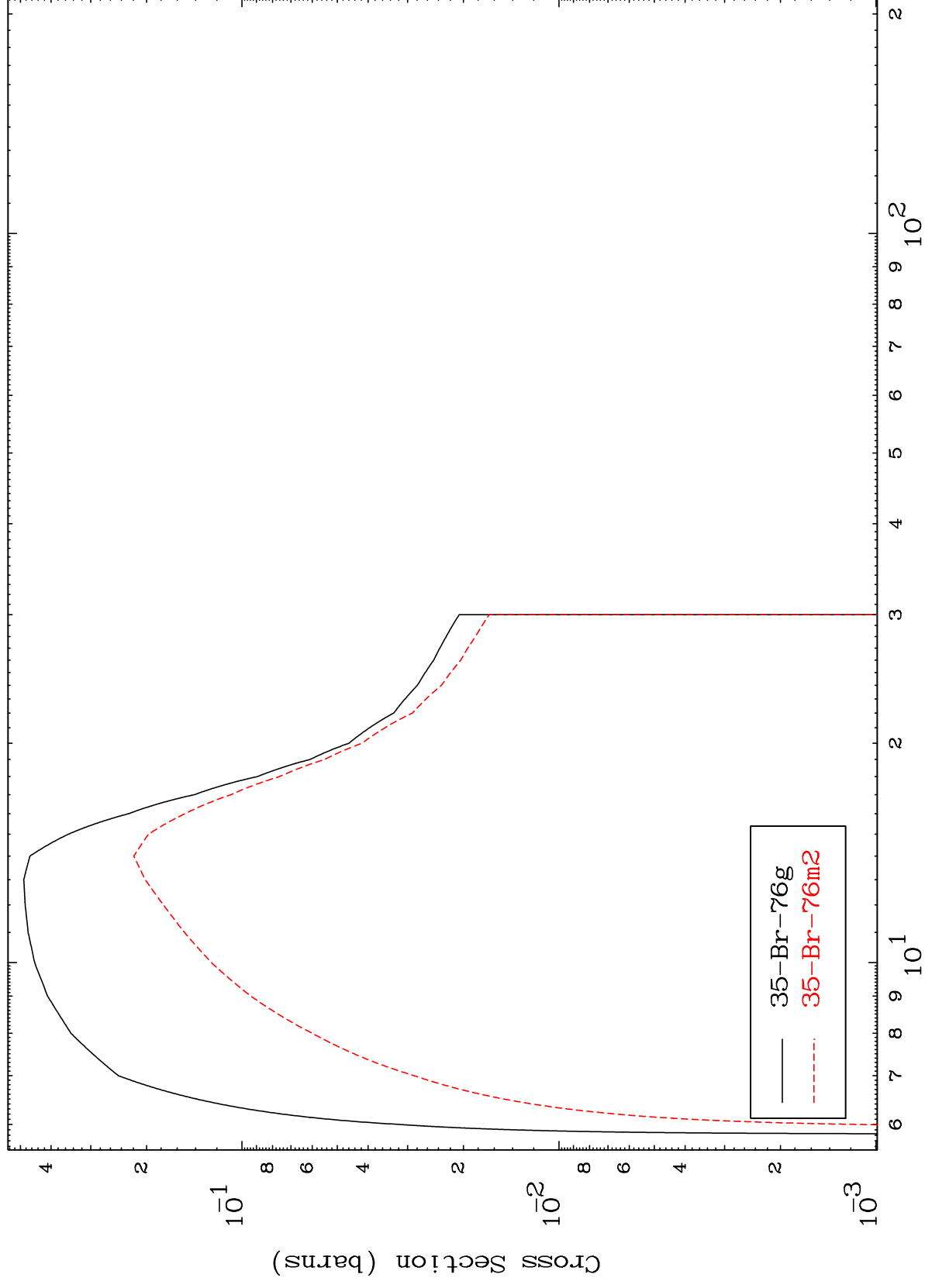
Incident Energy (MeV)

<sup>34</sup>Se-76

MAT 3431

<sup>34</sup>Se-76

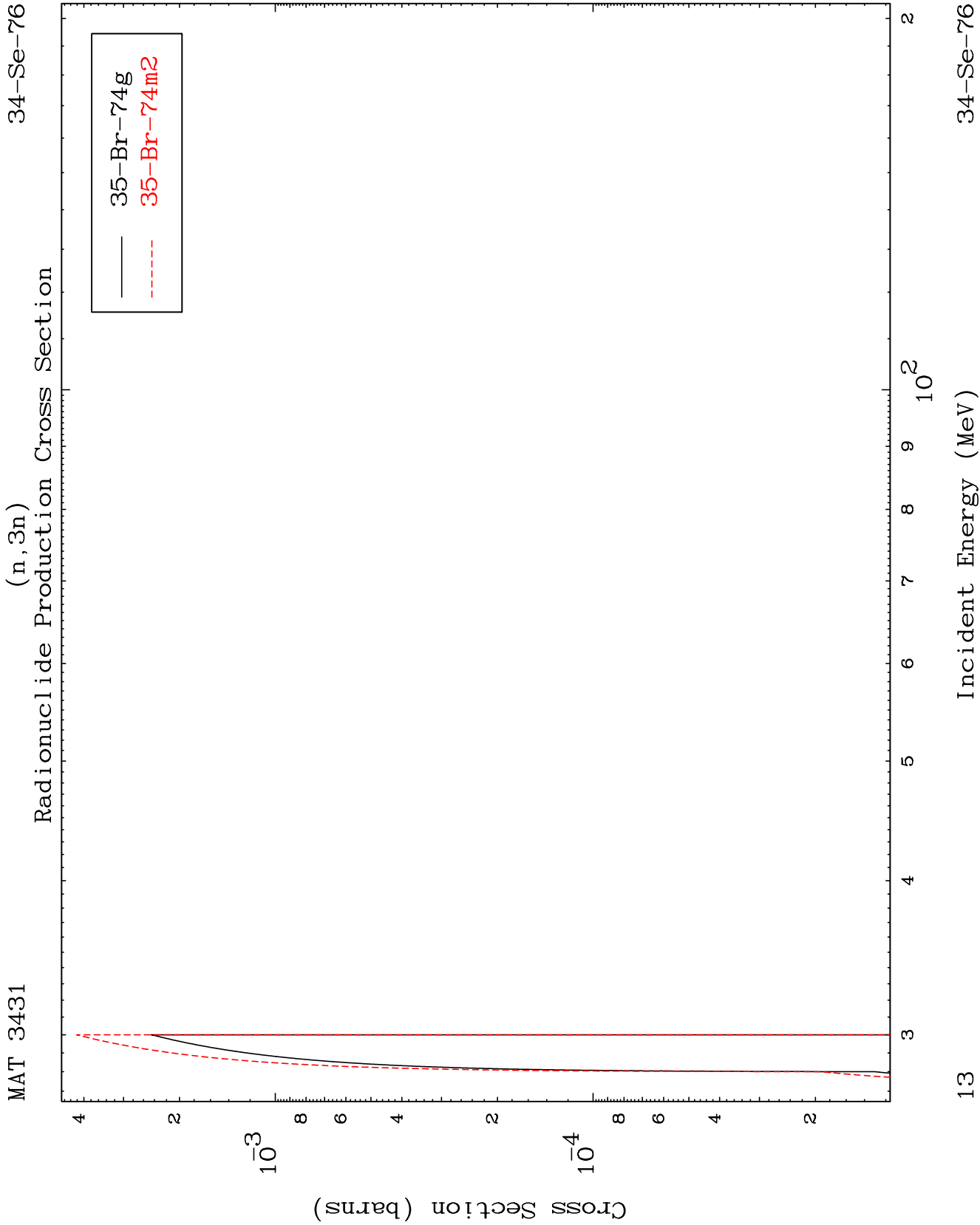
Inelastic  
Radionuclide Production Cross Section

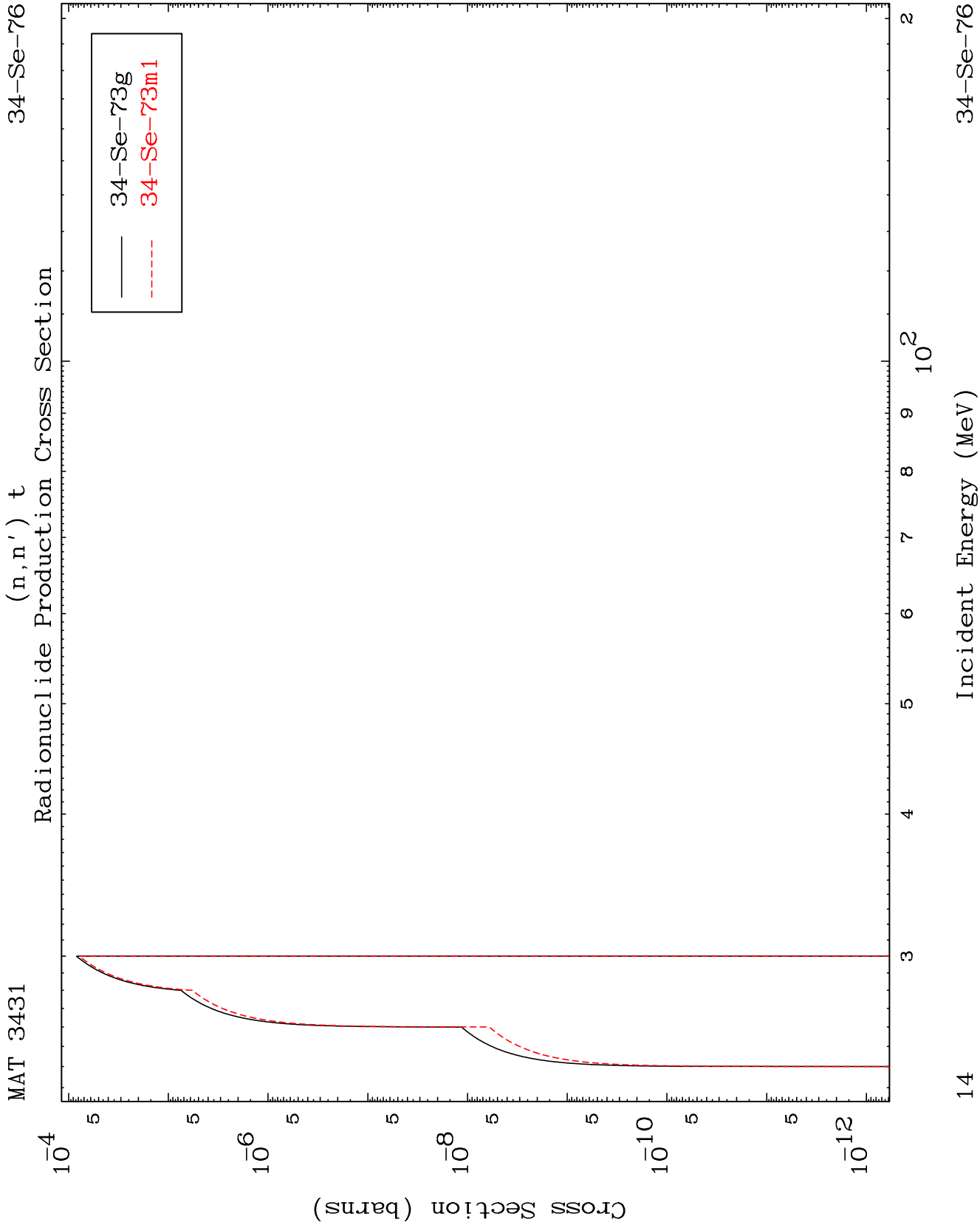


<sup>34</sup>Se-76

Incident Energy (MeV)

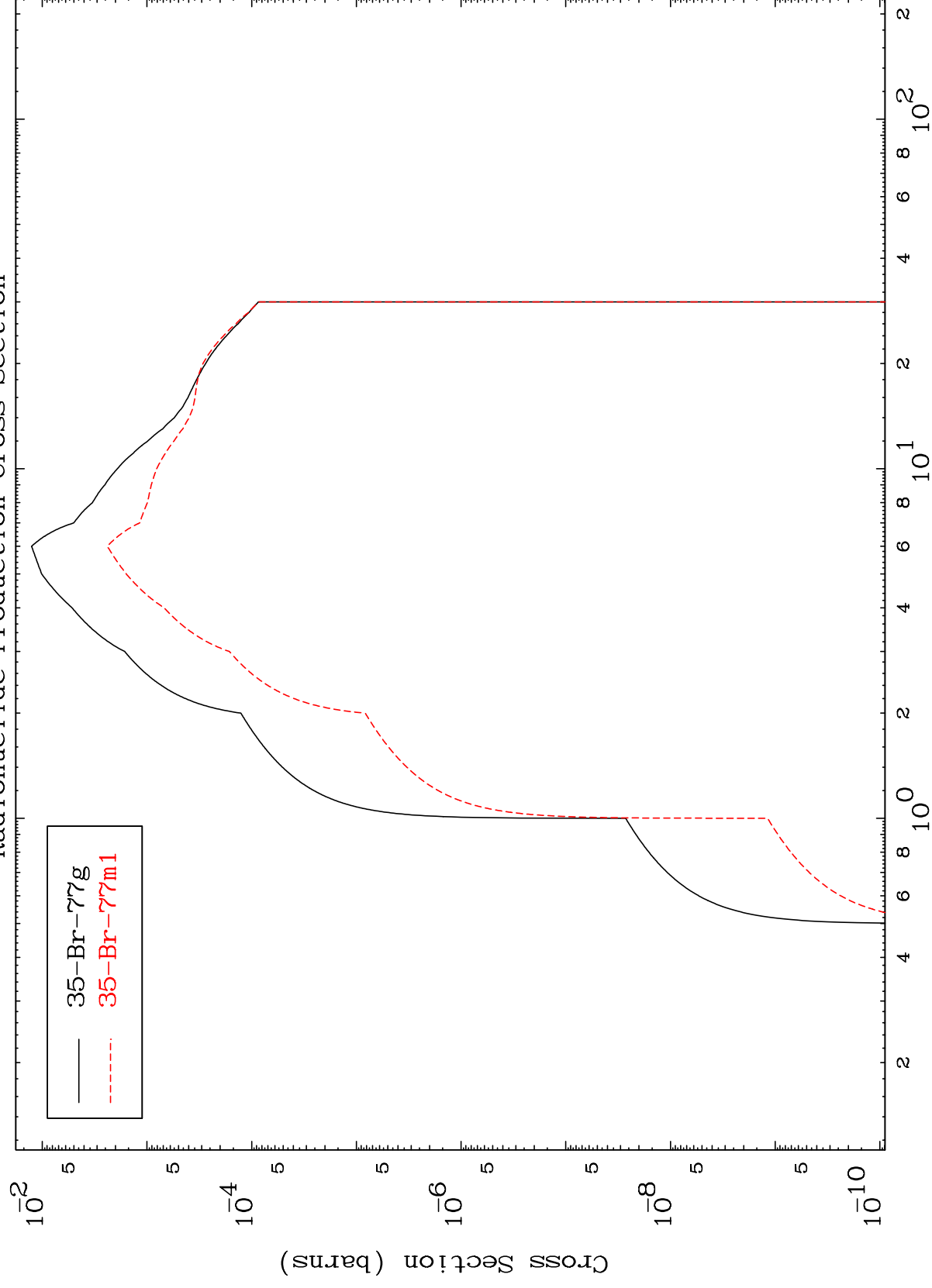
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34-Se-76

Radionuclide Production Cross Section  
( $n, \gamma$ )
$$(n, \gamma)$$


15

Incident Energy (MeV)

34-Se-76