

Program EVALPLOT  
(Version 2018-1)

by

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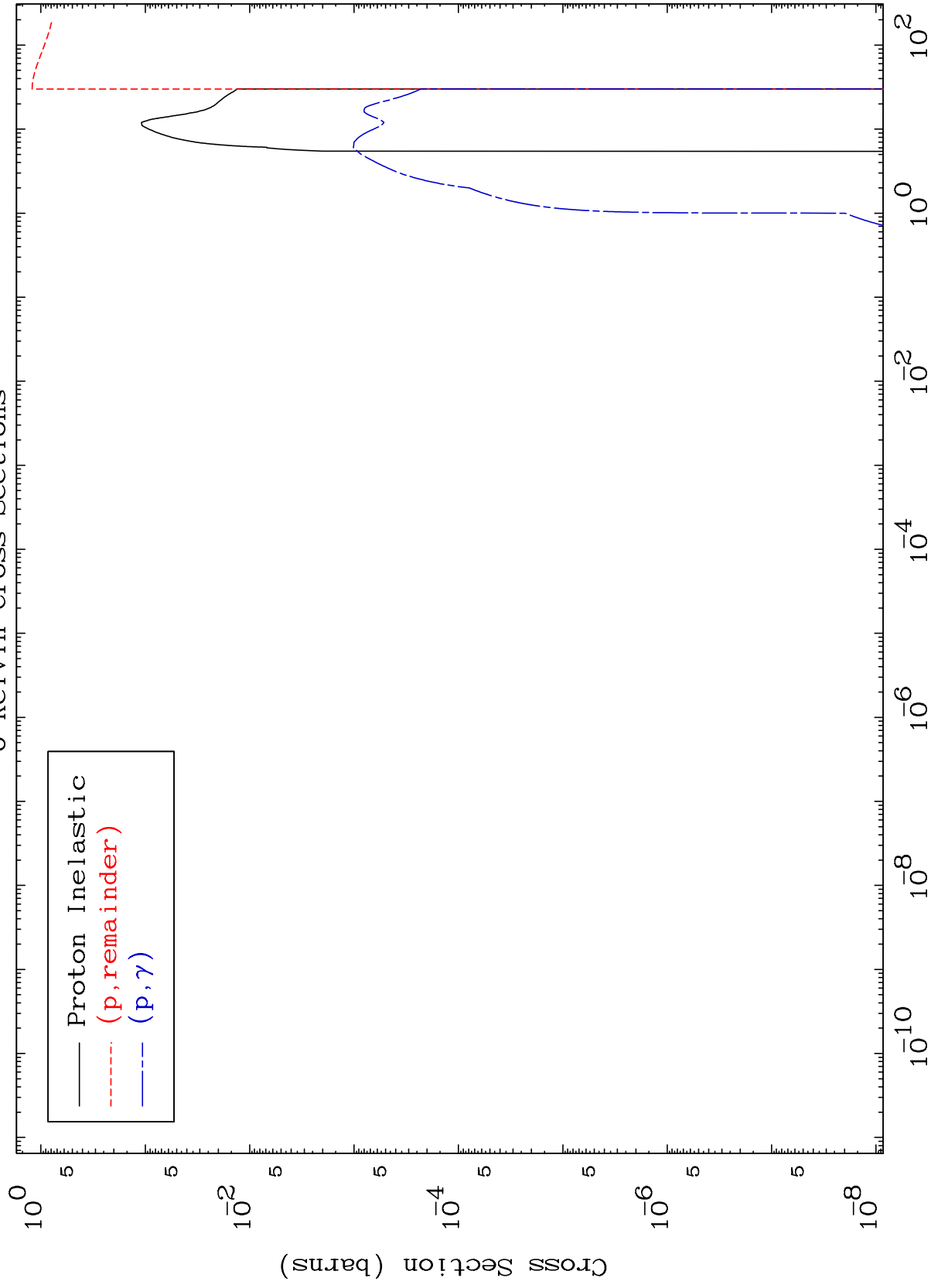
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3422

Proton Major  
0 Kelvin Cross Sections

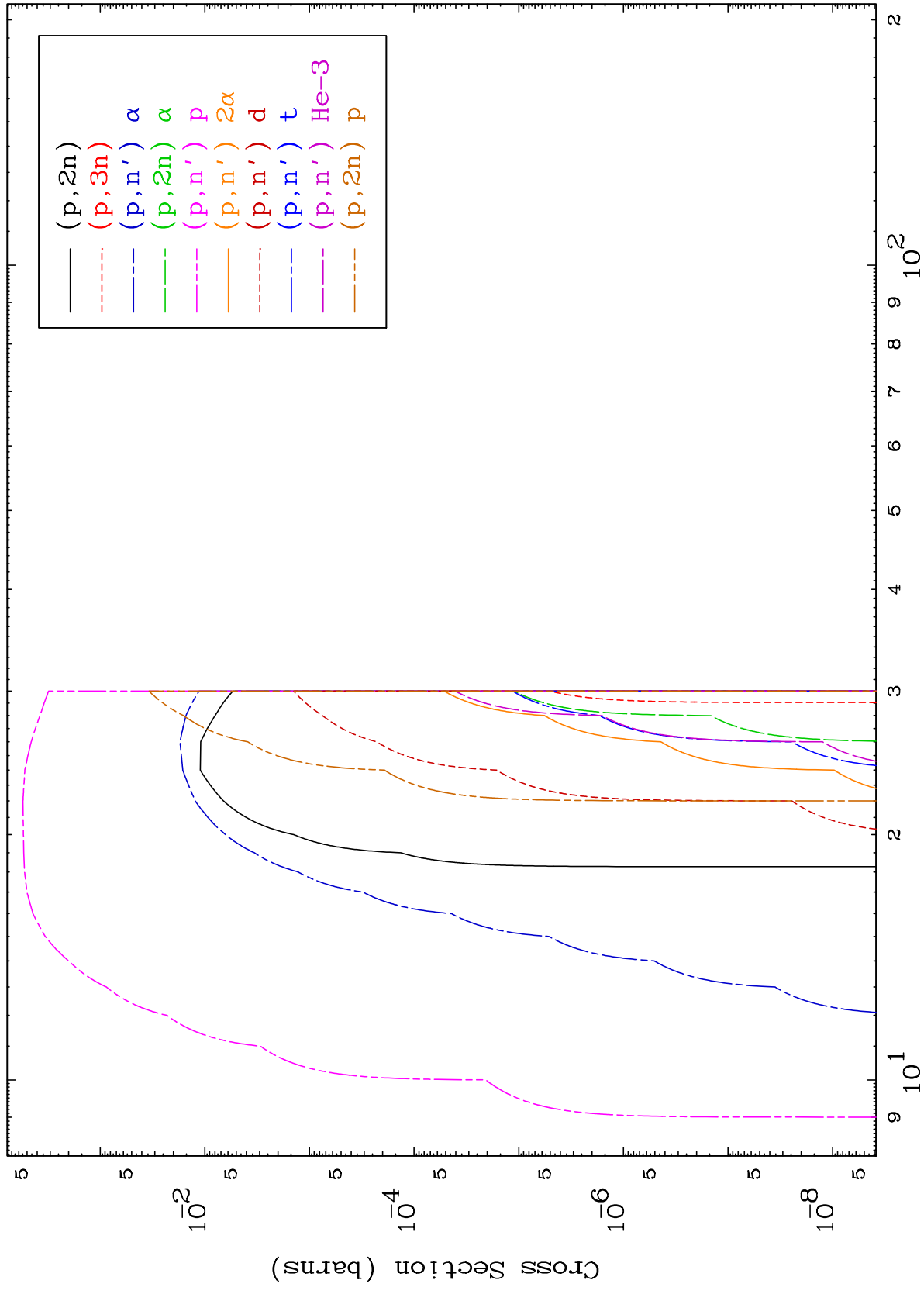
<sup>34</sup>Se-73



1

Incident Energy (MeV)

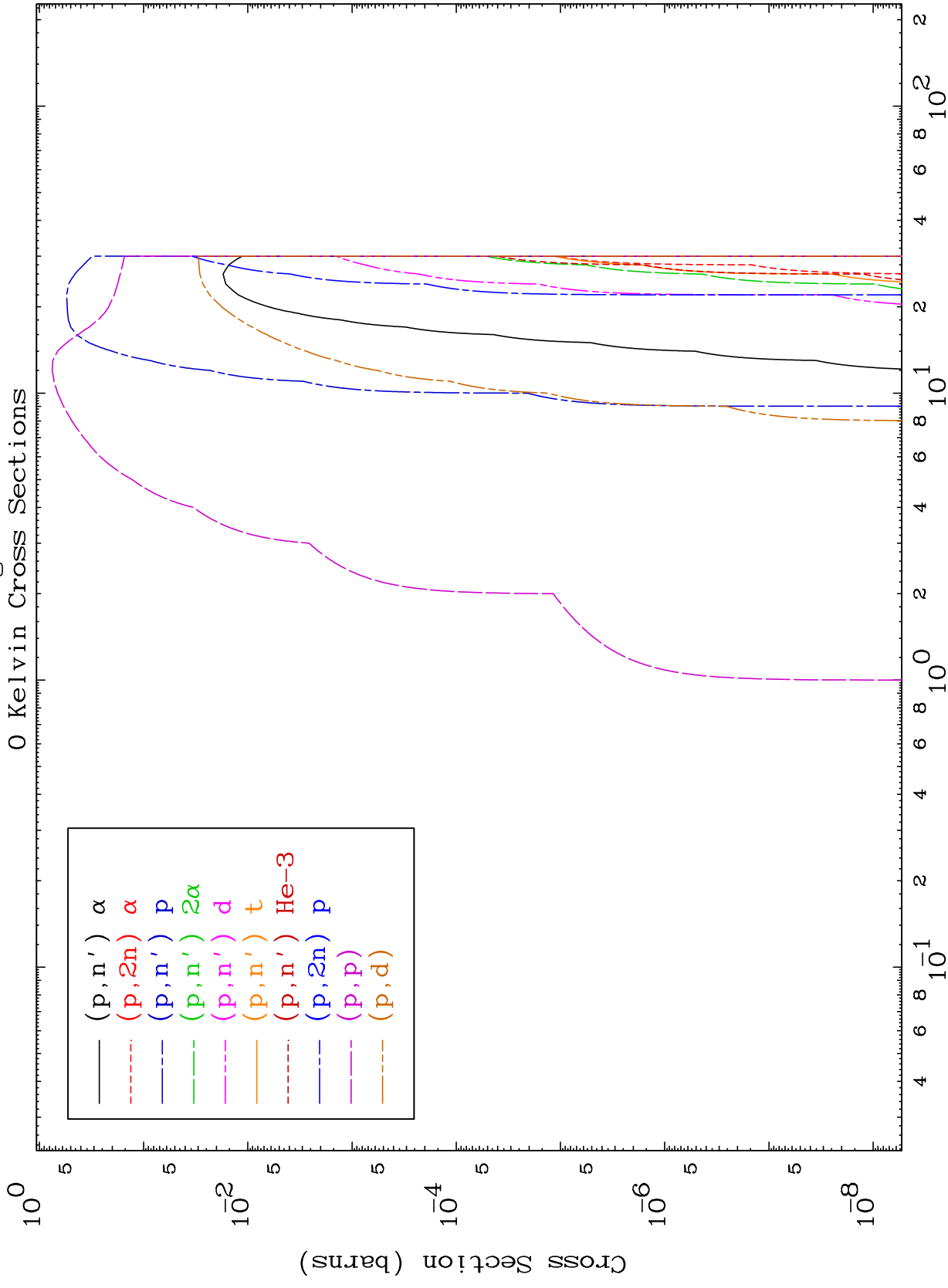
<sup>34</sup>Se-73



MAT 3422

## Proton Charged Particle 0 Kelvin Cross Sections

34-Se-73



3

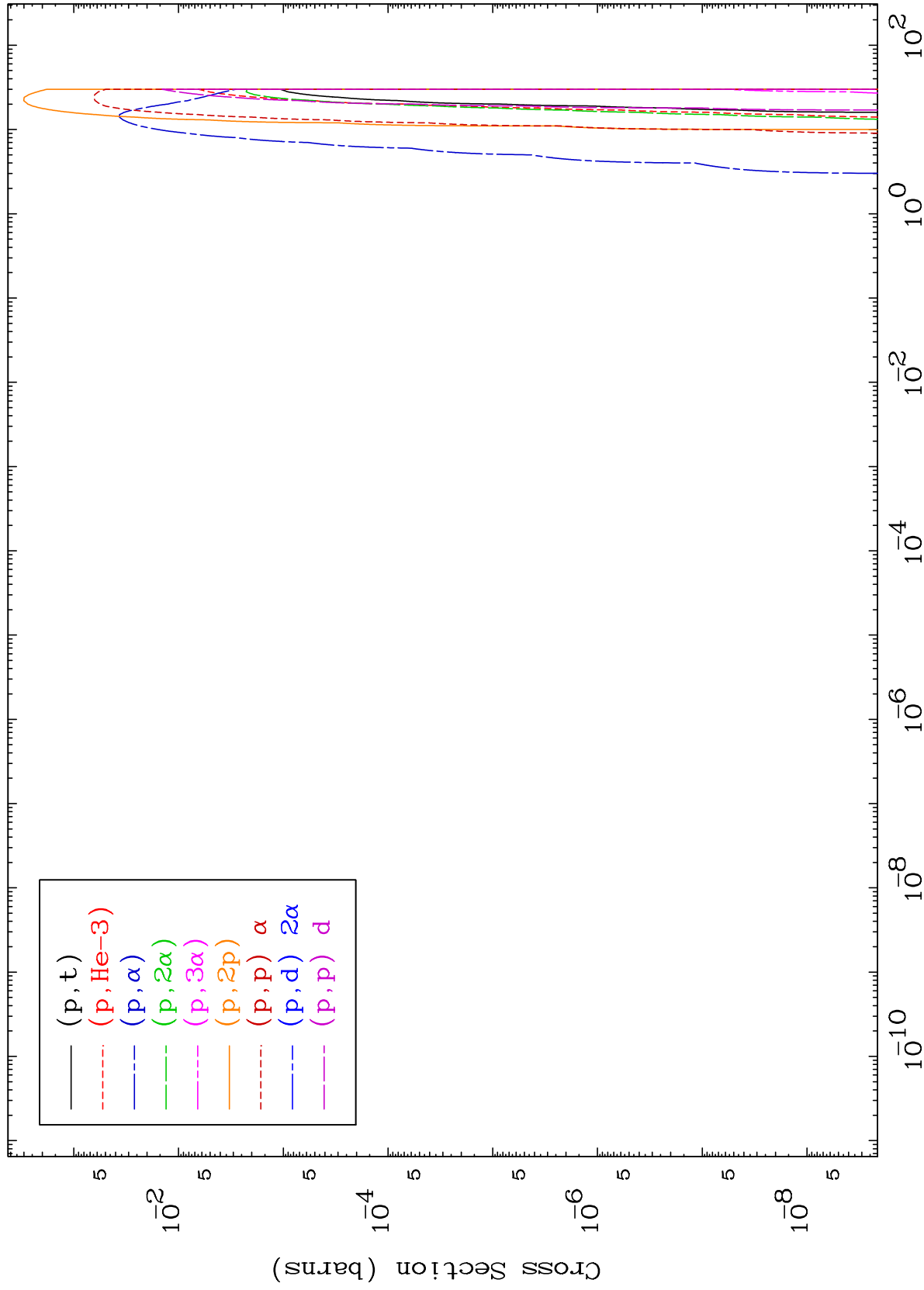
Incident Energy (MeV)

34-Se-73

MAT 3422

Proton Charged Particle  
0 Kelvin Cross Sections

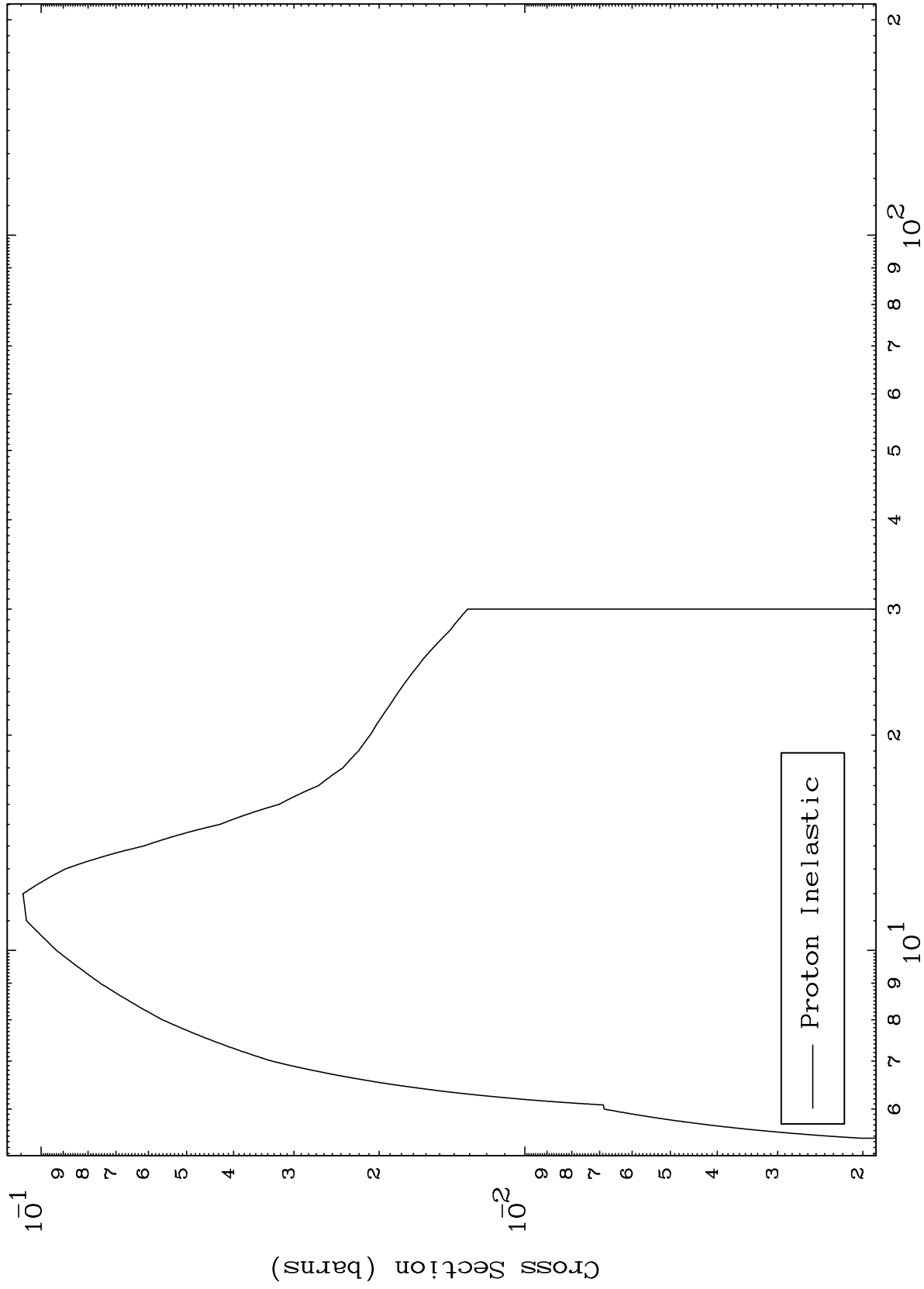
34-Se-73



MAT 3422

34-Se-73

(p,n') Level  
0 Kelvin Cross Sections



Proton Inelastic

5

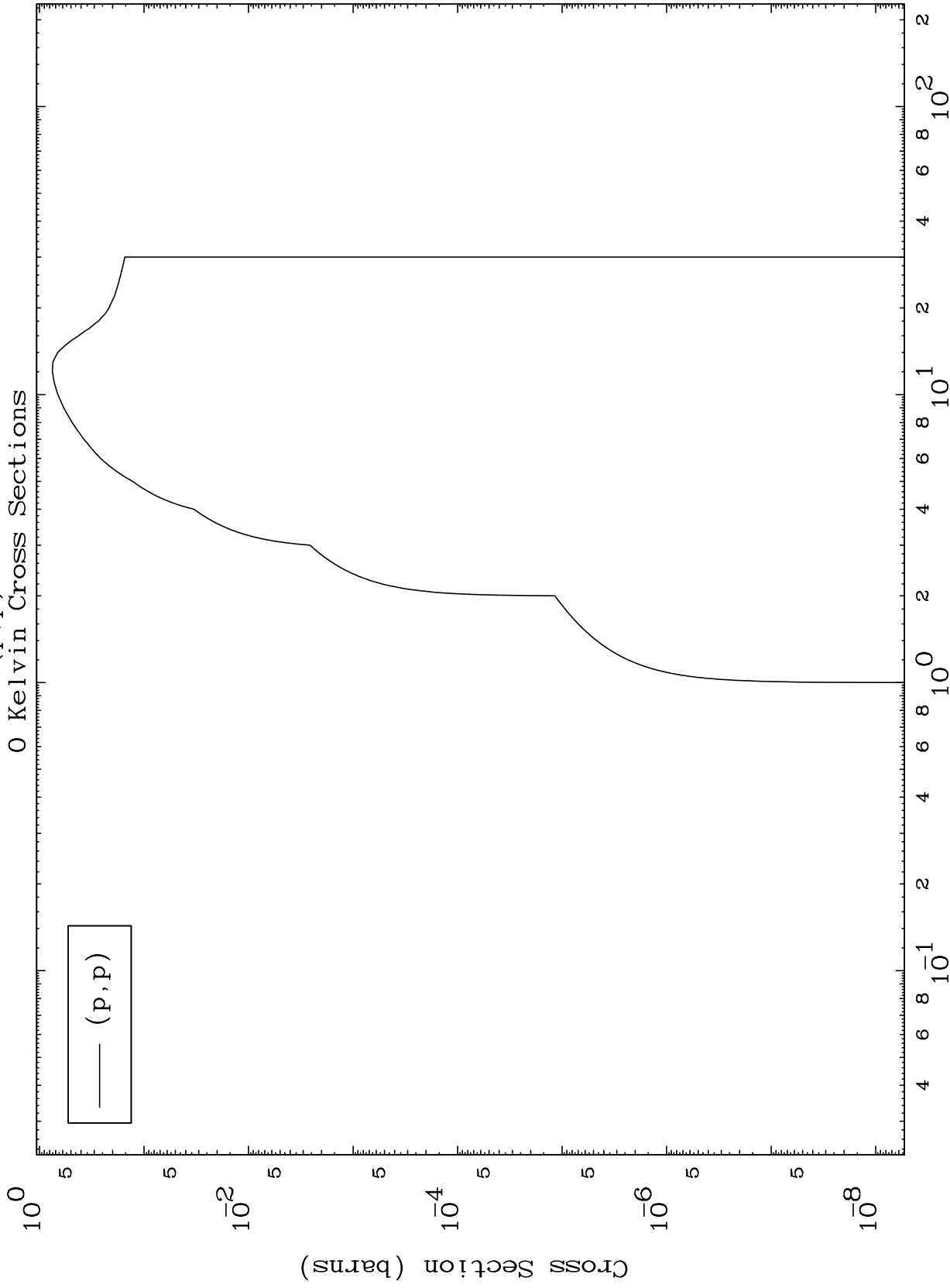
Incident Energy (MeV)

34-Se-73

MAT 3422

<sup>34</sup>Se-73

(p,p) Levels  
0 Kelvin Cross Sections



6

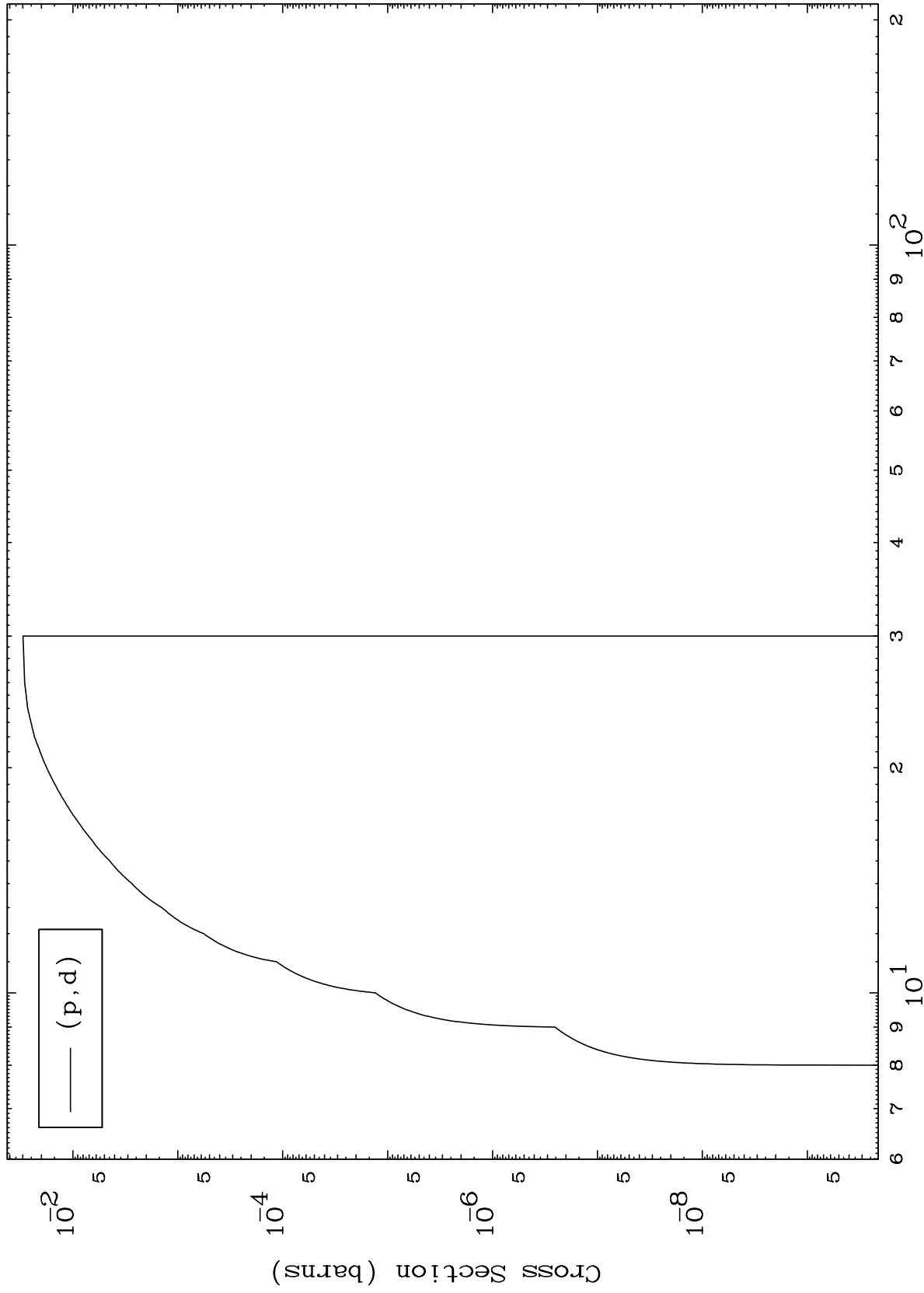
Incident Energy (MeV)

<sup>34</sup>Se-73

MAT 3422

34-Se-73

(p,d) Levels  
0 Kelvin Cross Sections

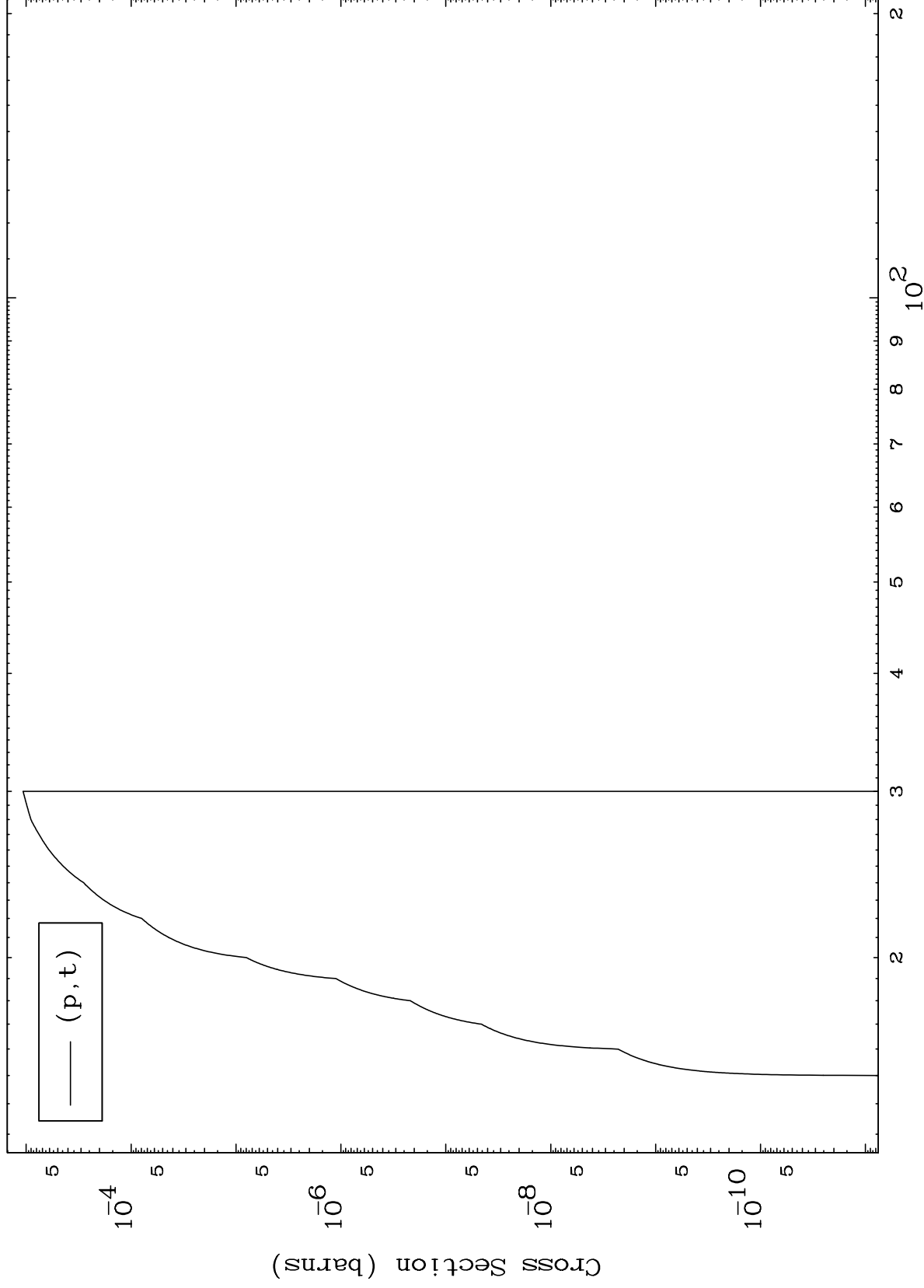




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34-Se-73

(p,t) Levels  
0 Kelvin Cross Sections



8

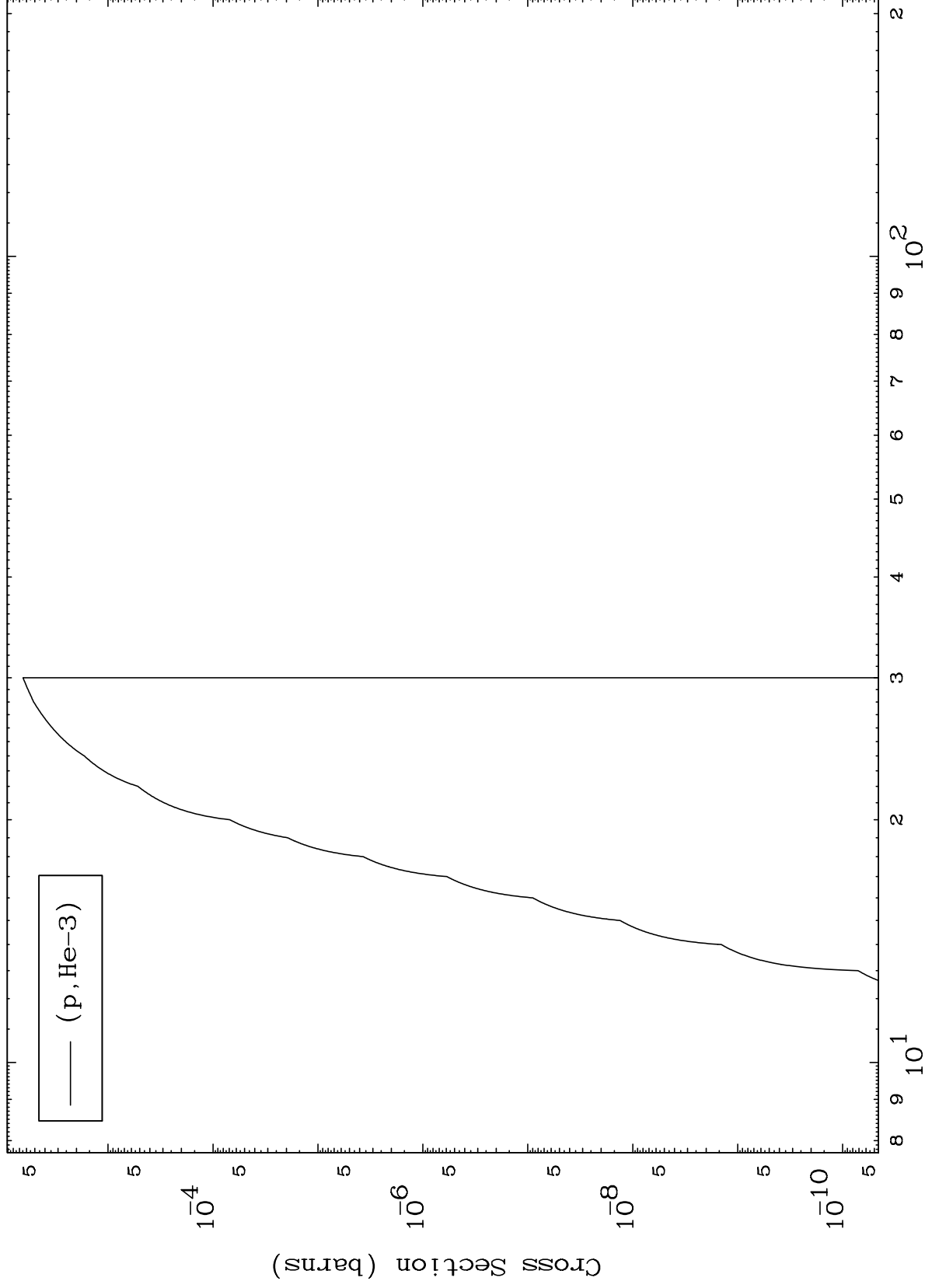
Incident Energy (MeV)

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(p,He3) Levels  
0 Kelvin Cross Sections

34-Se-73



9

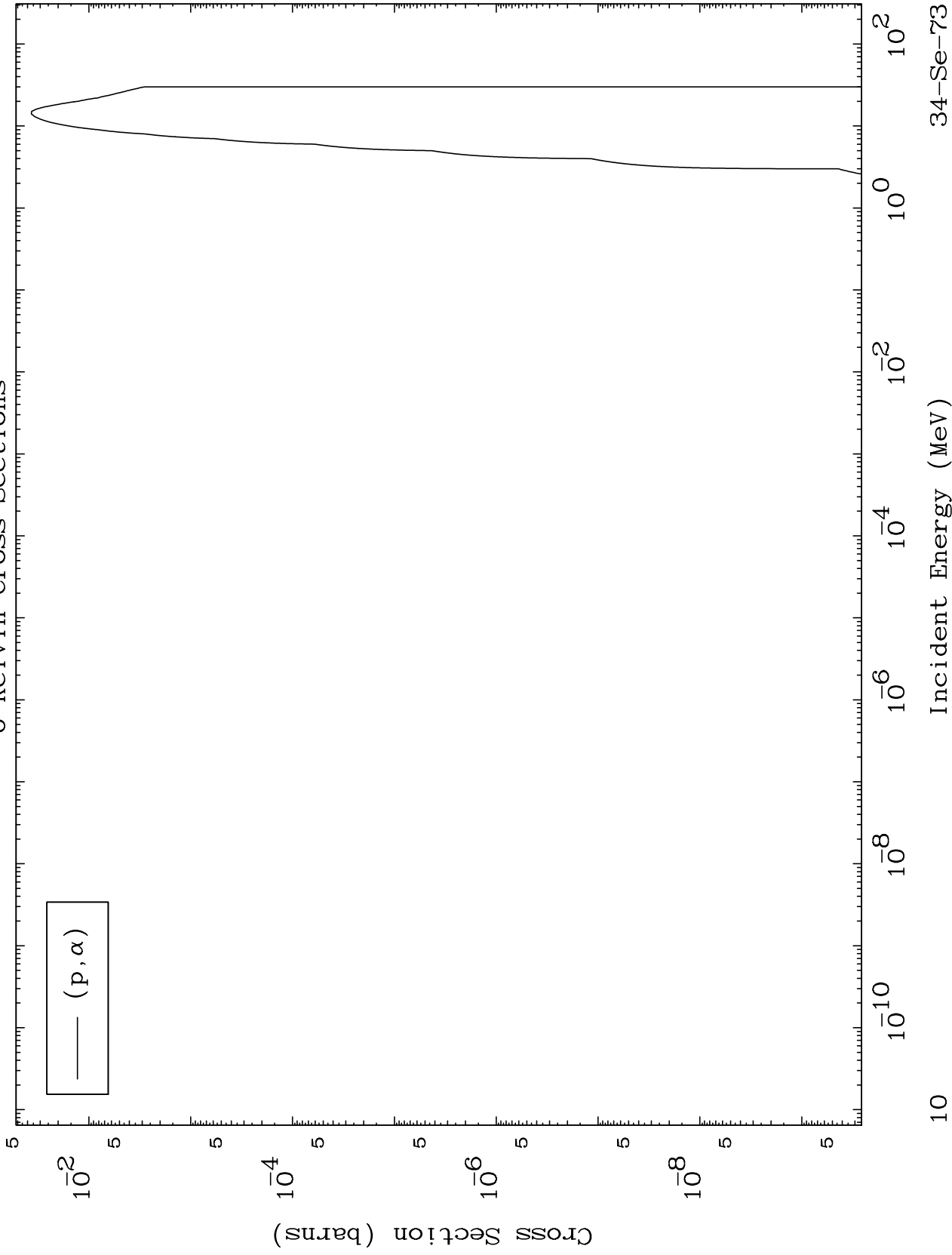
Incident Energy (MeV)

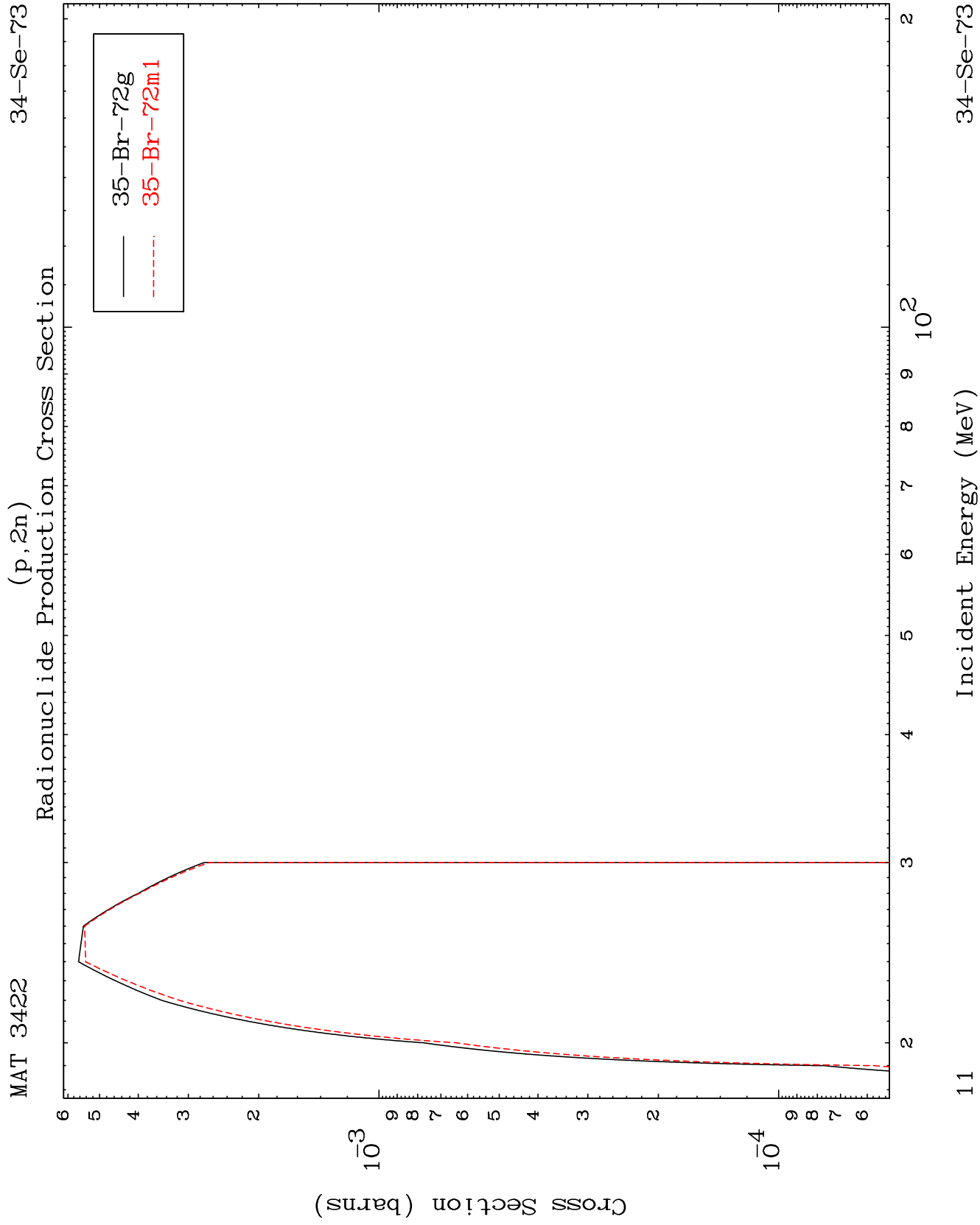
34-Se-73

MAT 3422

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

34-Se-73

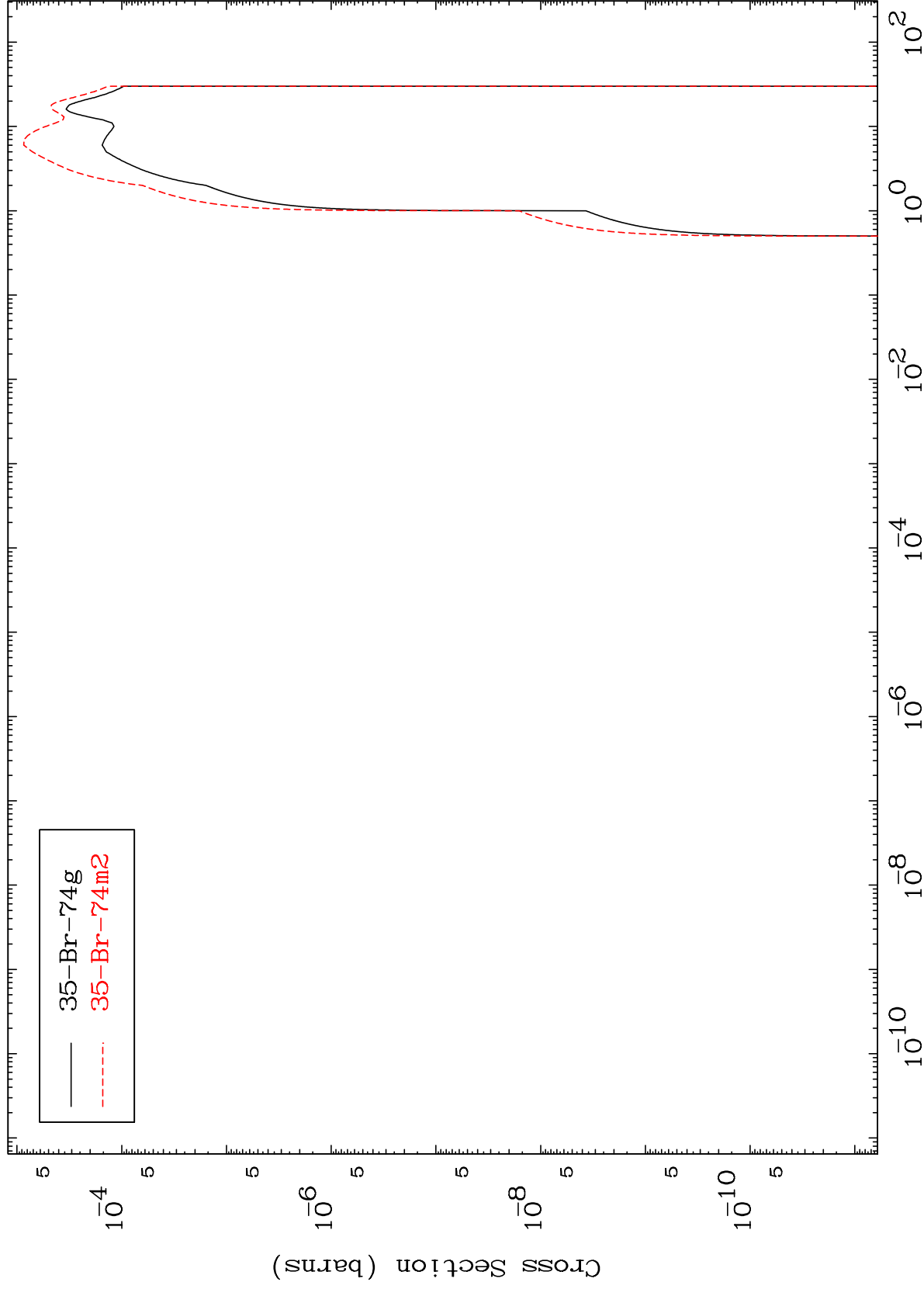




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Radionuclide Production Cross Section  
(p,  $\gamma$ )

<sup>34</sup>Se-73



12

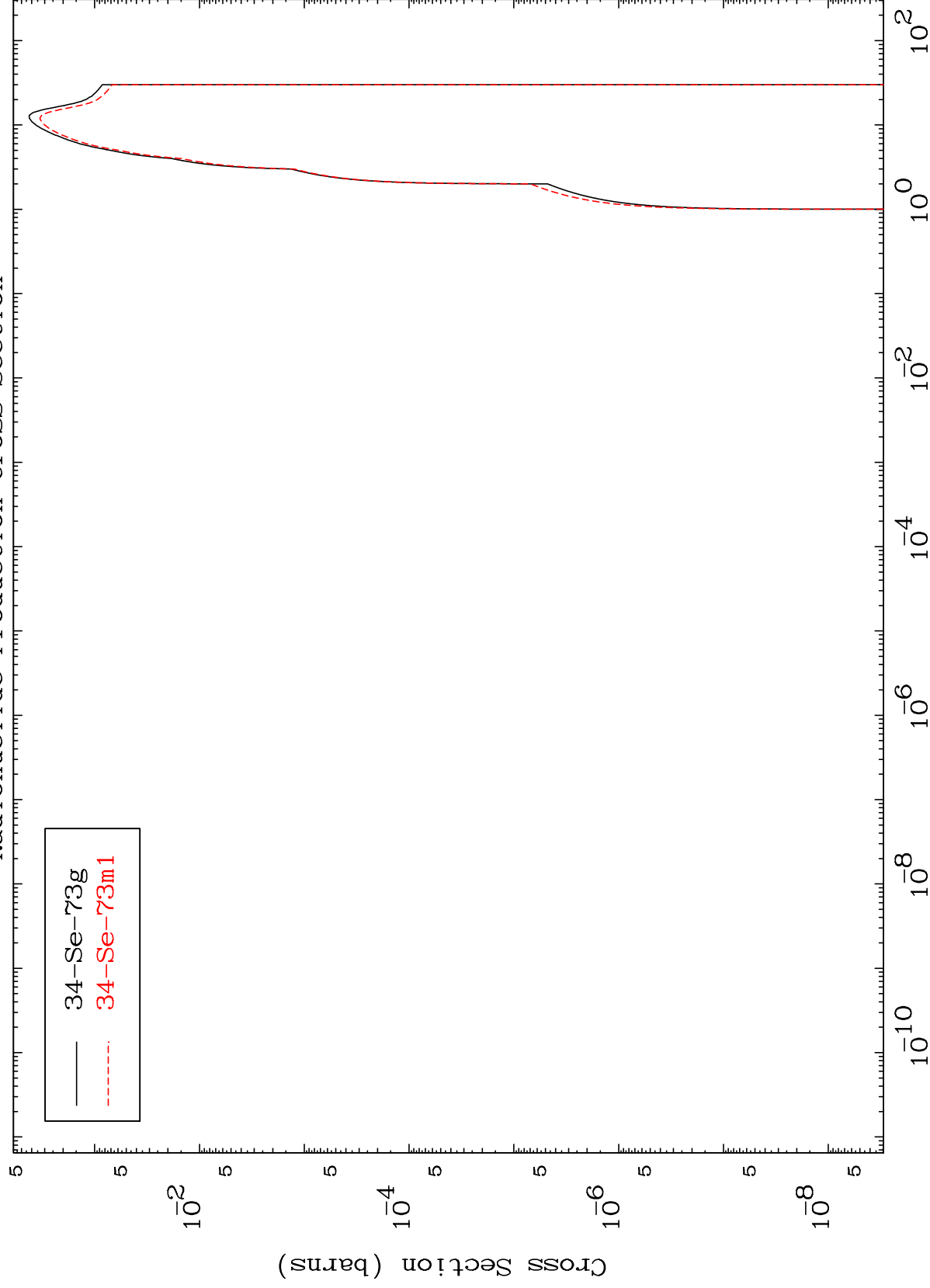
Incident Energy (MeV)

<sup>34</sup>Se-73

MAT 3422

Radionuclide Production Cross Section  
(p,p)

<sup>34</sup>Se-73



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Incident Energy (MeV)

<sup>34</sup>Se-73