

Program EVALPLOT  
(Version 2018-1)

by

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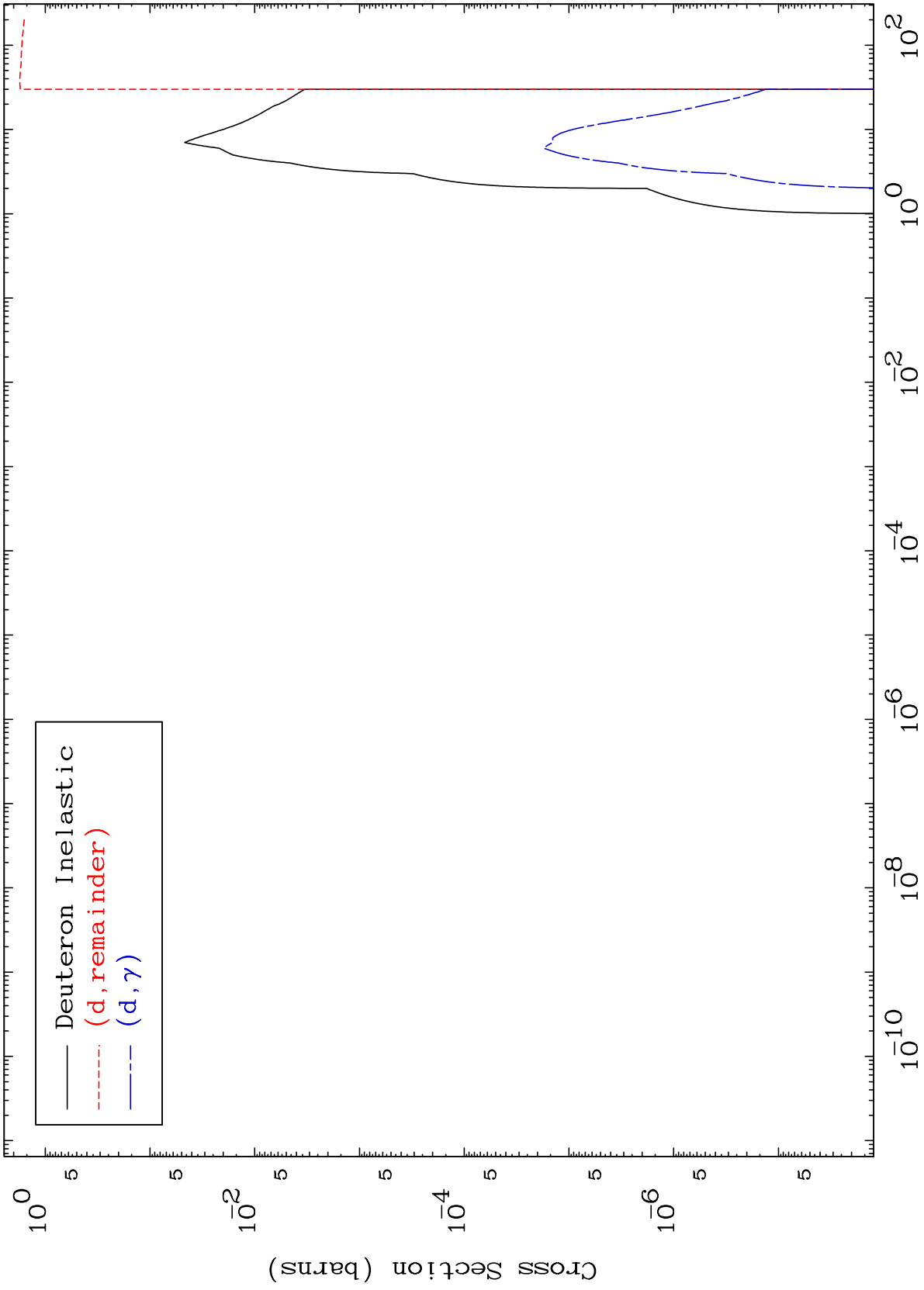
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3416

Deuteron Major  
0 Kelvin Cross Sections

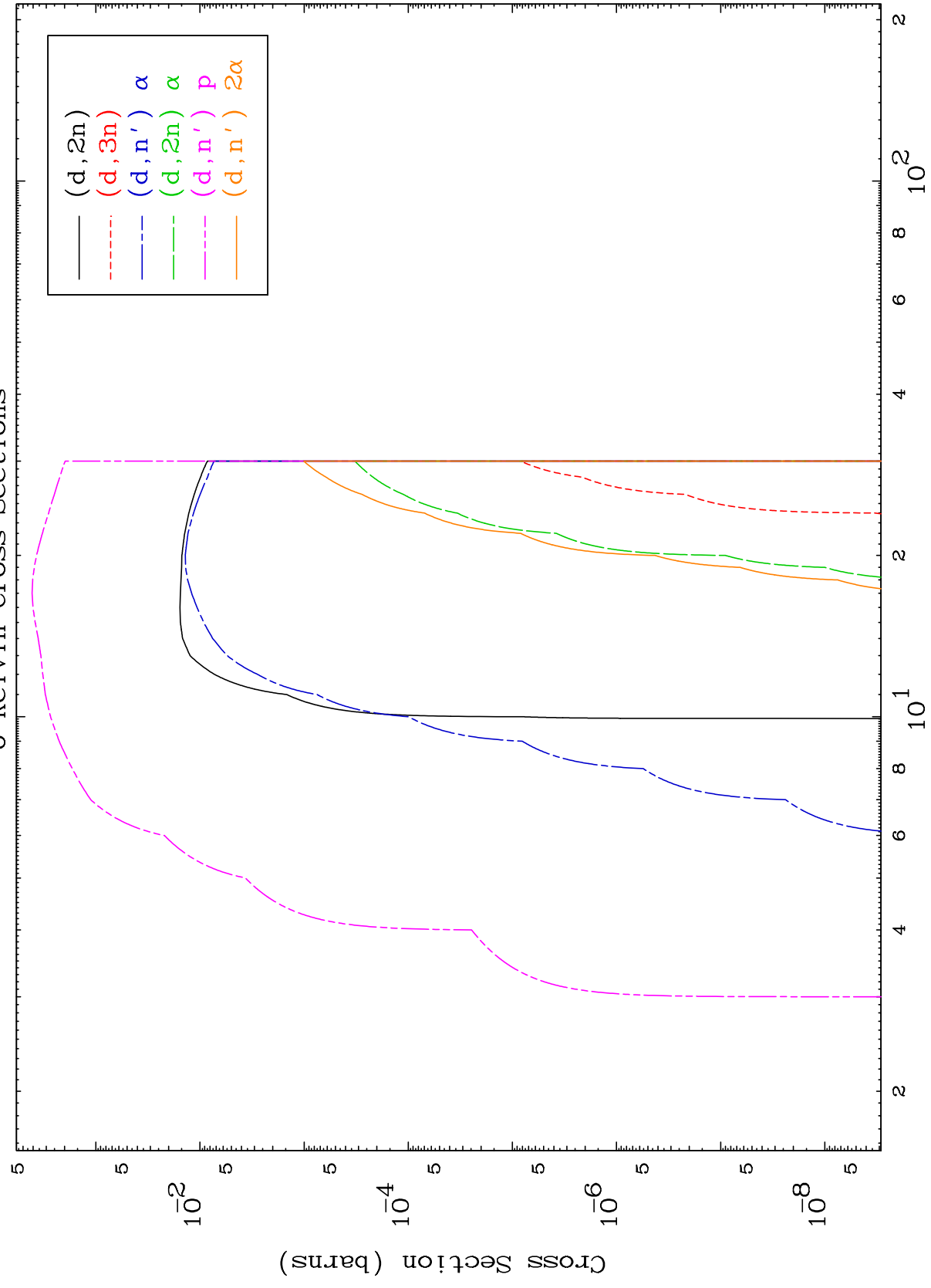
34-Se-71



1

Incident Energy (MeV)

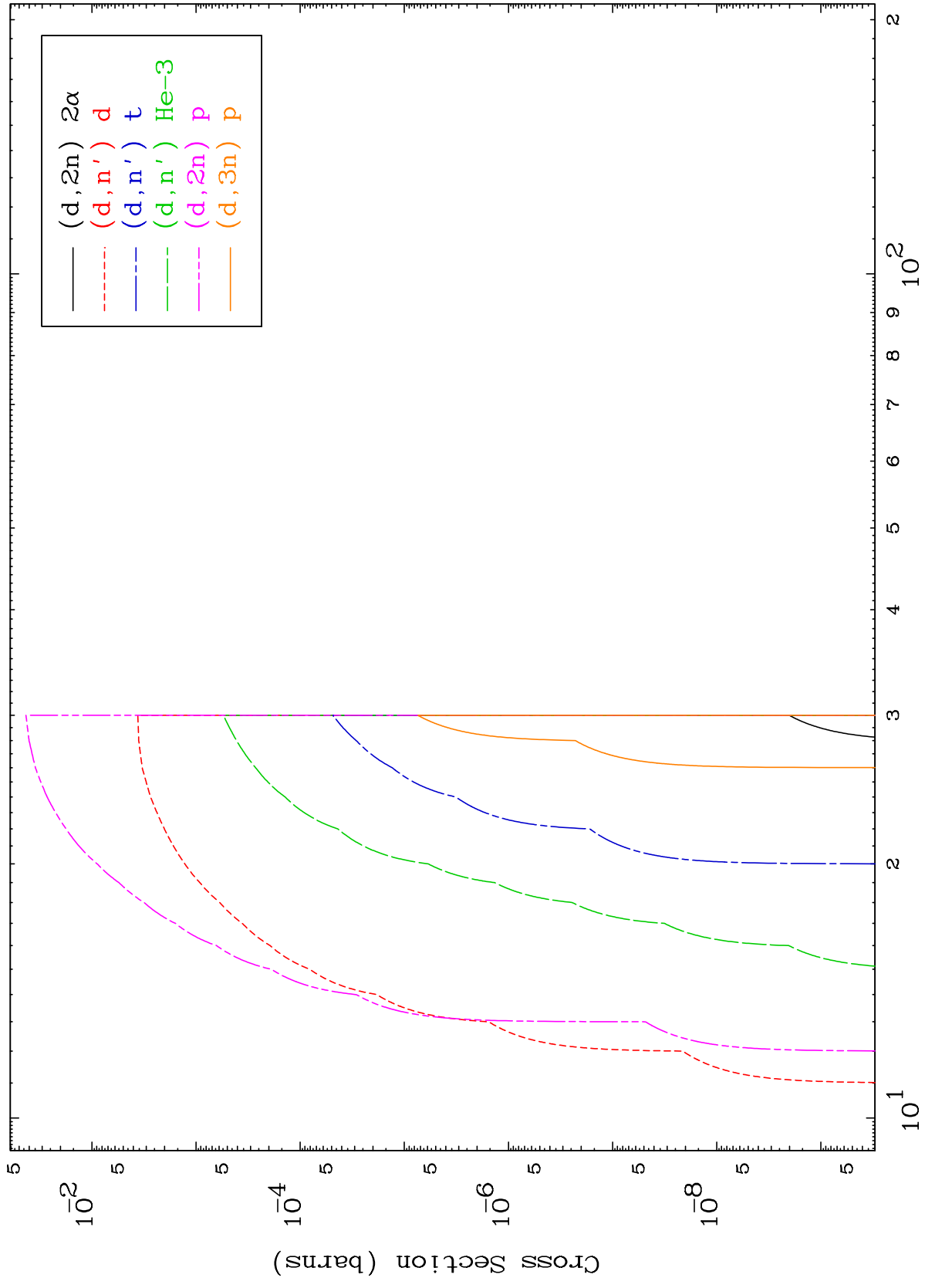
34-Se-71



MAT 3416

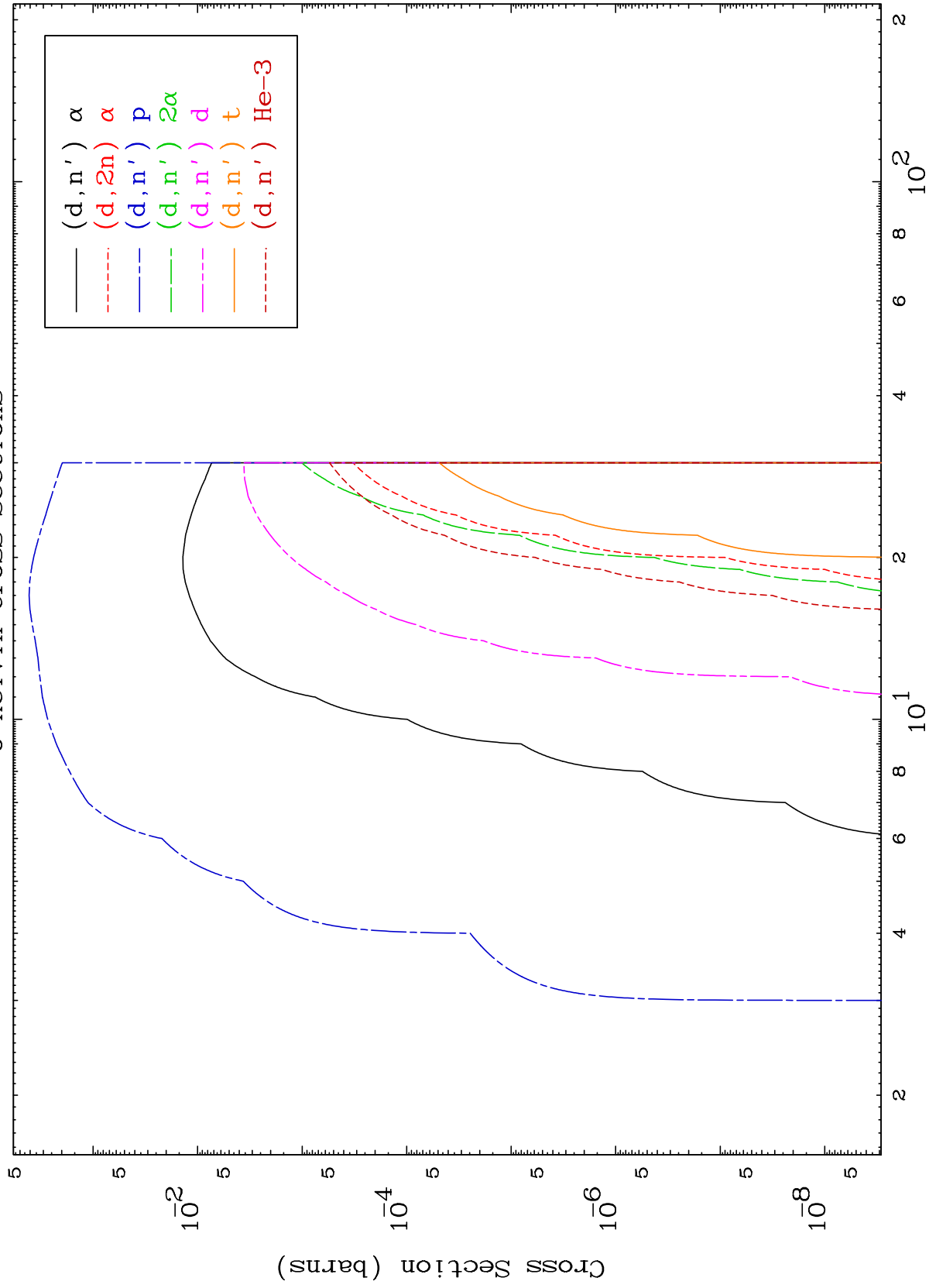
Deuteron Neutron Production  
0 Kelvin Cross Sections

34-Se-71



Incident Energy (MeV)

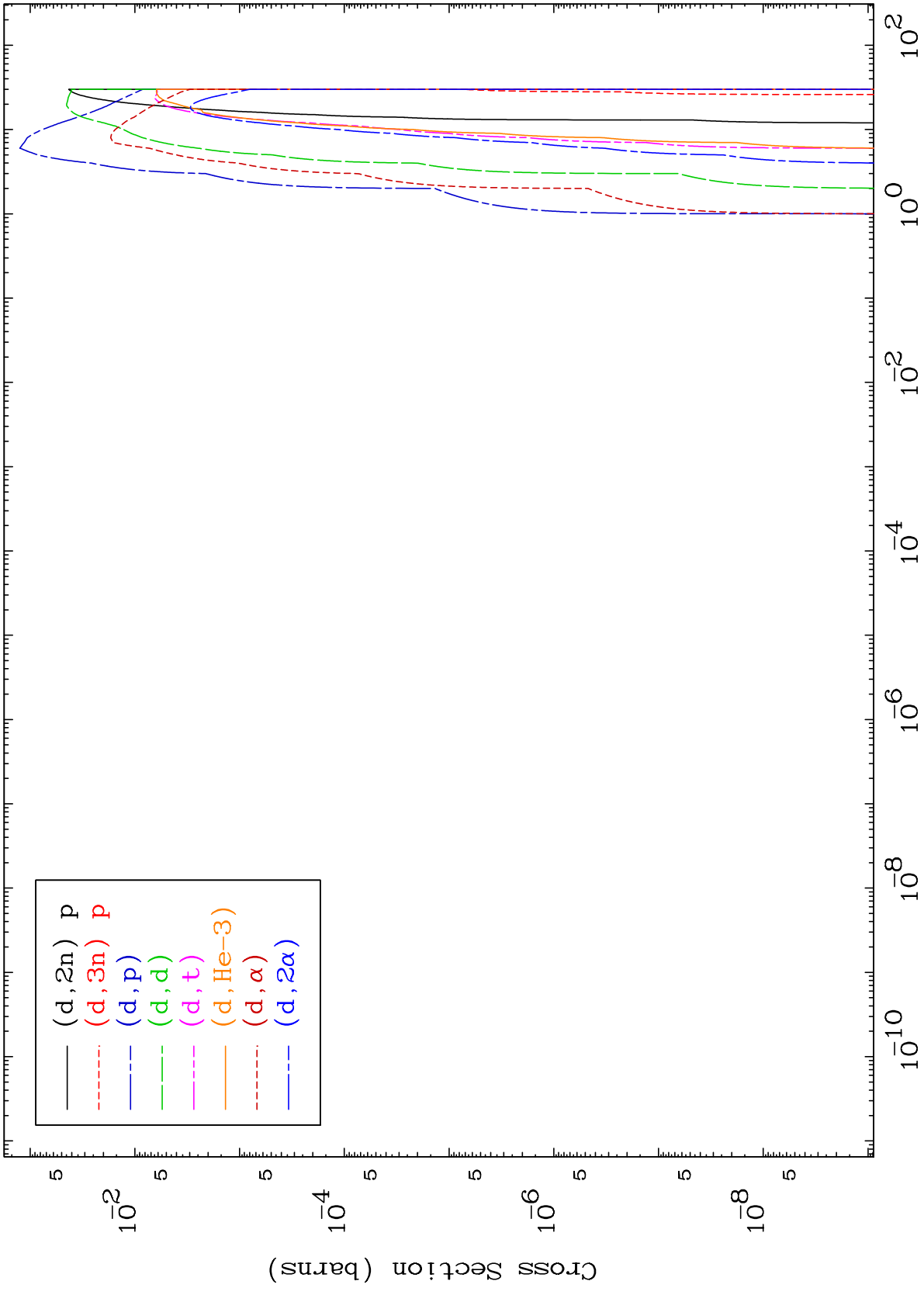
34-Se-71



MAT 3416

Deuteron Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-71



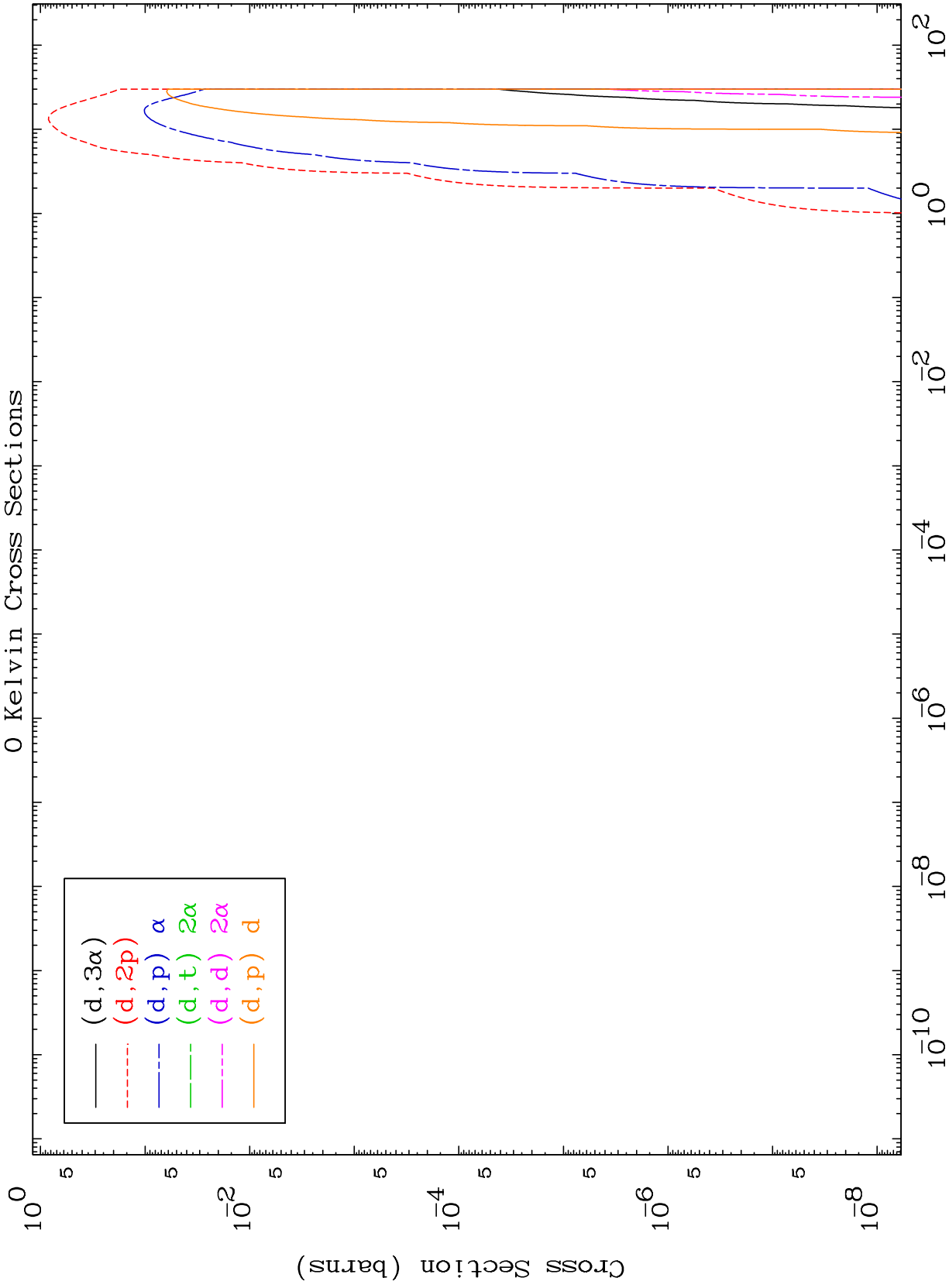
5

<sup>34</sup>Se-71

MAT 3416

Deuteron Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-71



6

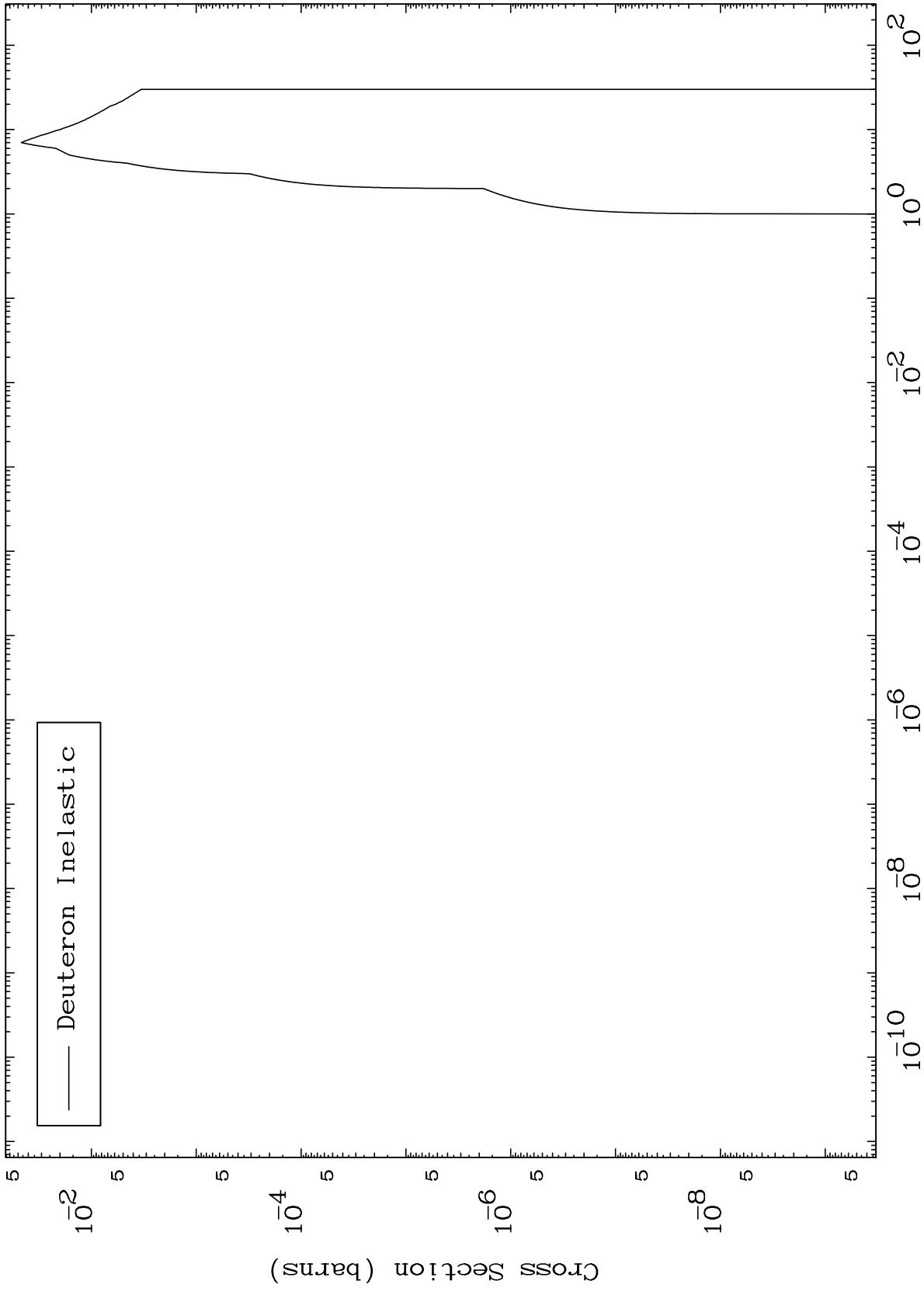
Incident Energy (MeV)

<sup>34</sup>Se-71

MAT 3416

(d,n') Level  
0 Kelvin Cross Sections

34-Se-71



7

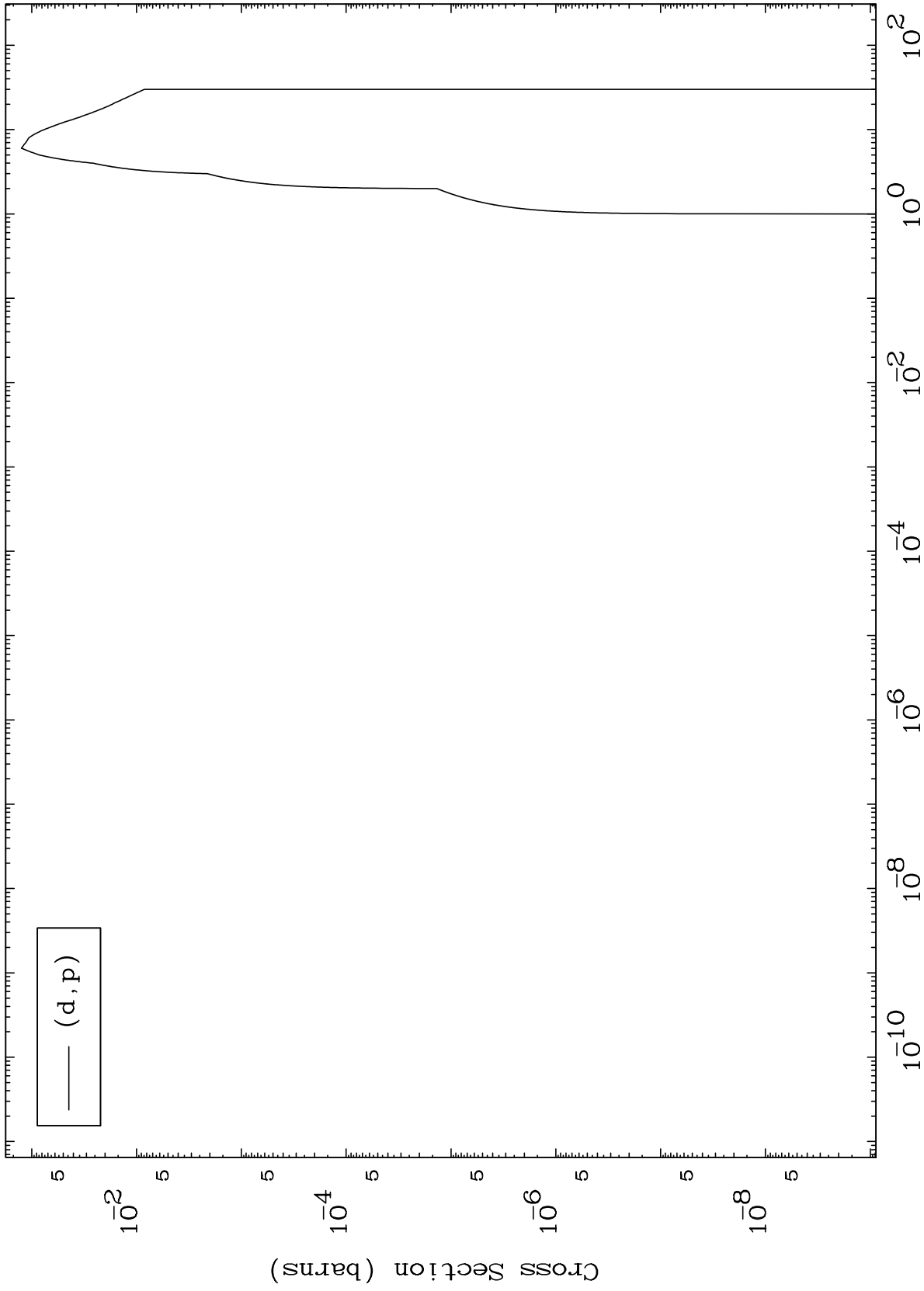
Incident Energy (MeV)

34-Se-71

MAT 3416

(d,p) Levels  
0 Kelvin Cross Sections

34-Se-71



8

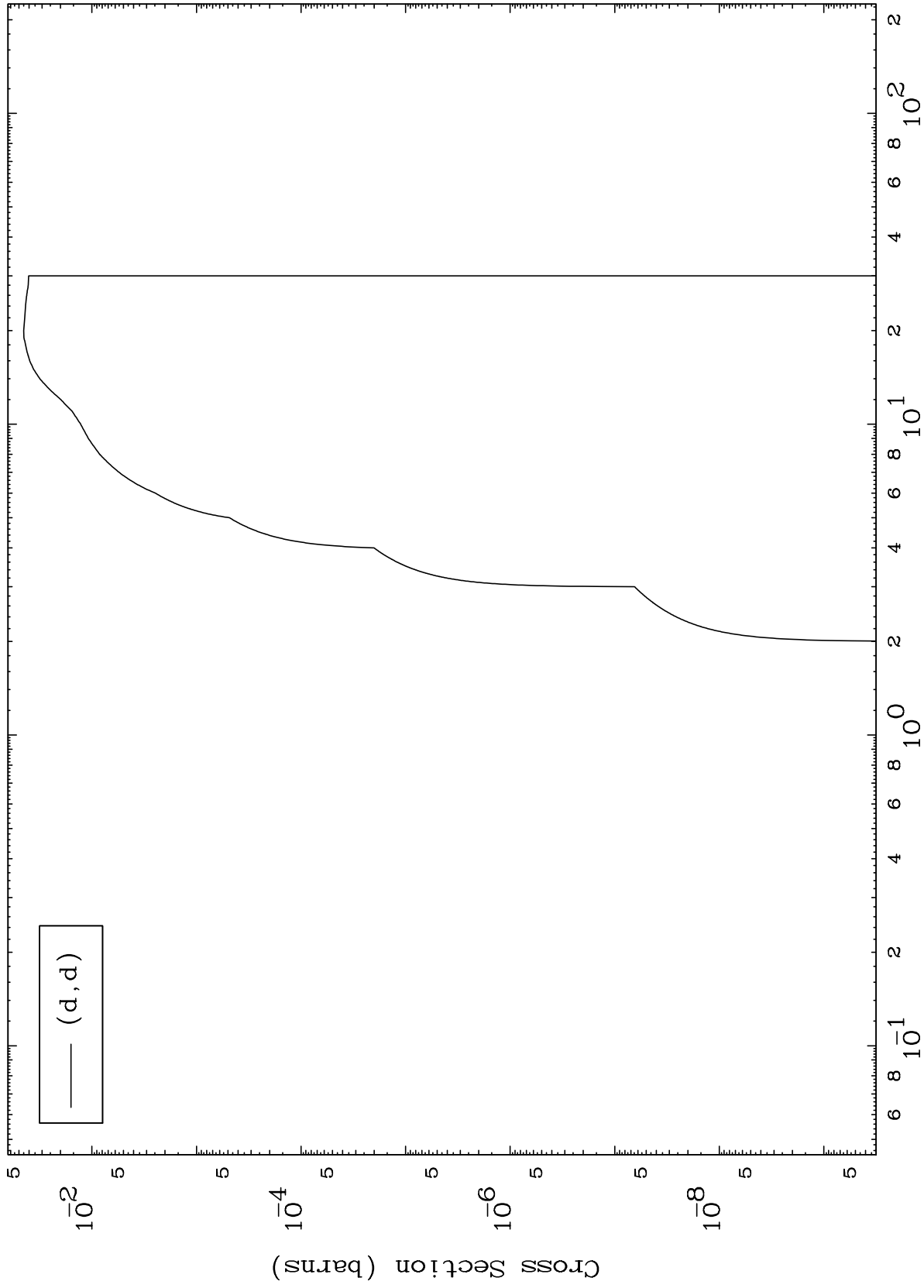
Incident Energy (MeV)

34-Se-71

MAT 3416

(d,d) Levels  
0 Kelvin Cross Sections

34-Se-71



9

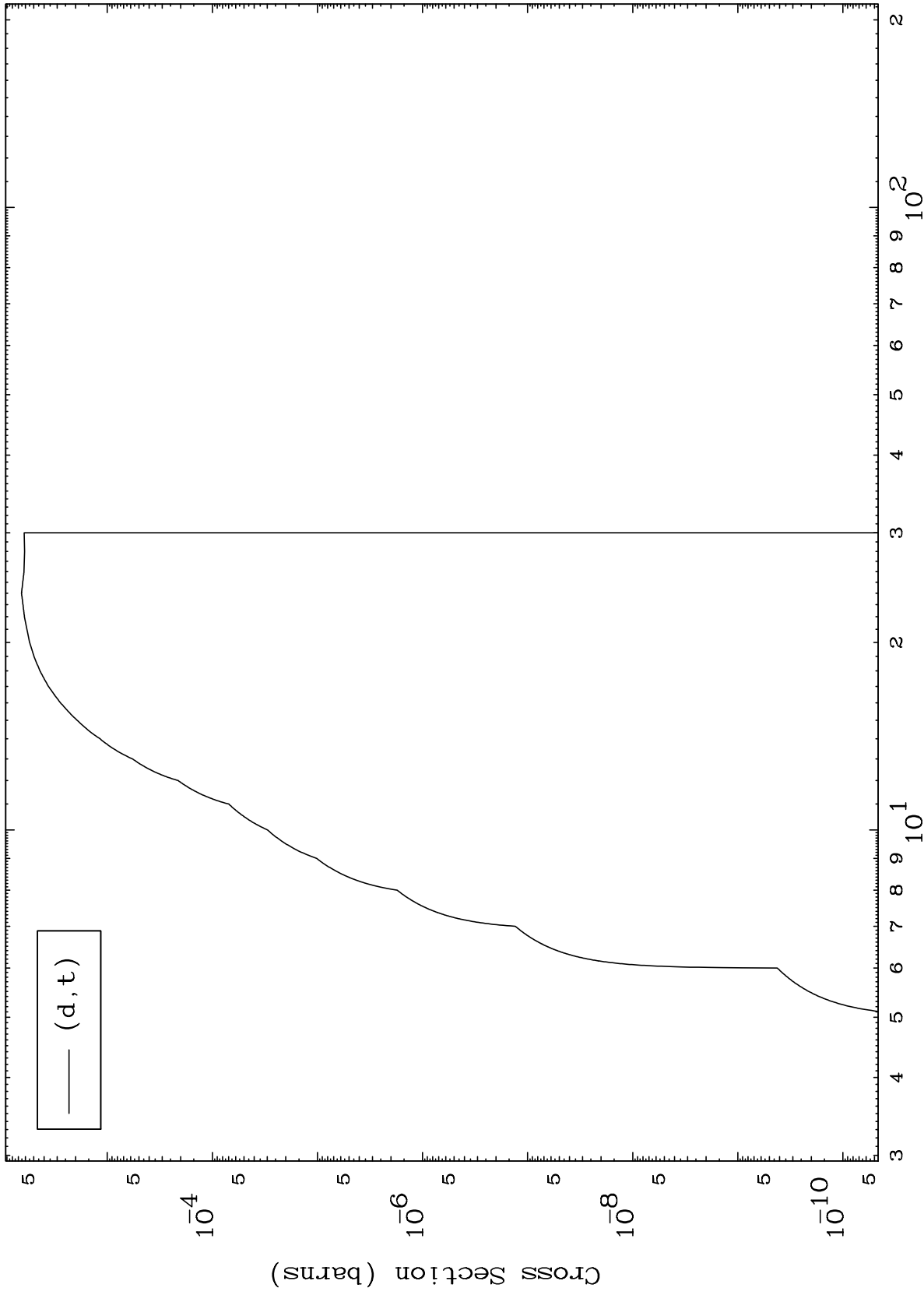
Incident Energy (MeV)

34-Se-71

MAT 3416

(d,t) Levels  
0 Kelvin Cross Sections

34-Se-71



10

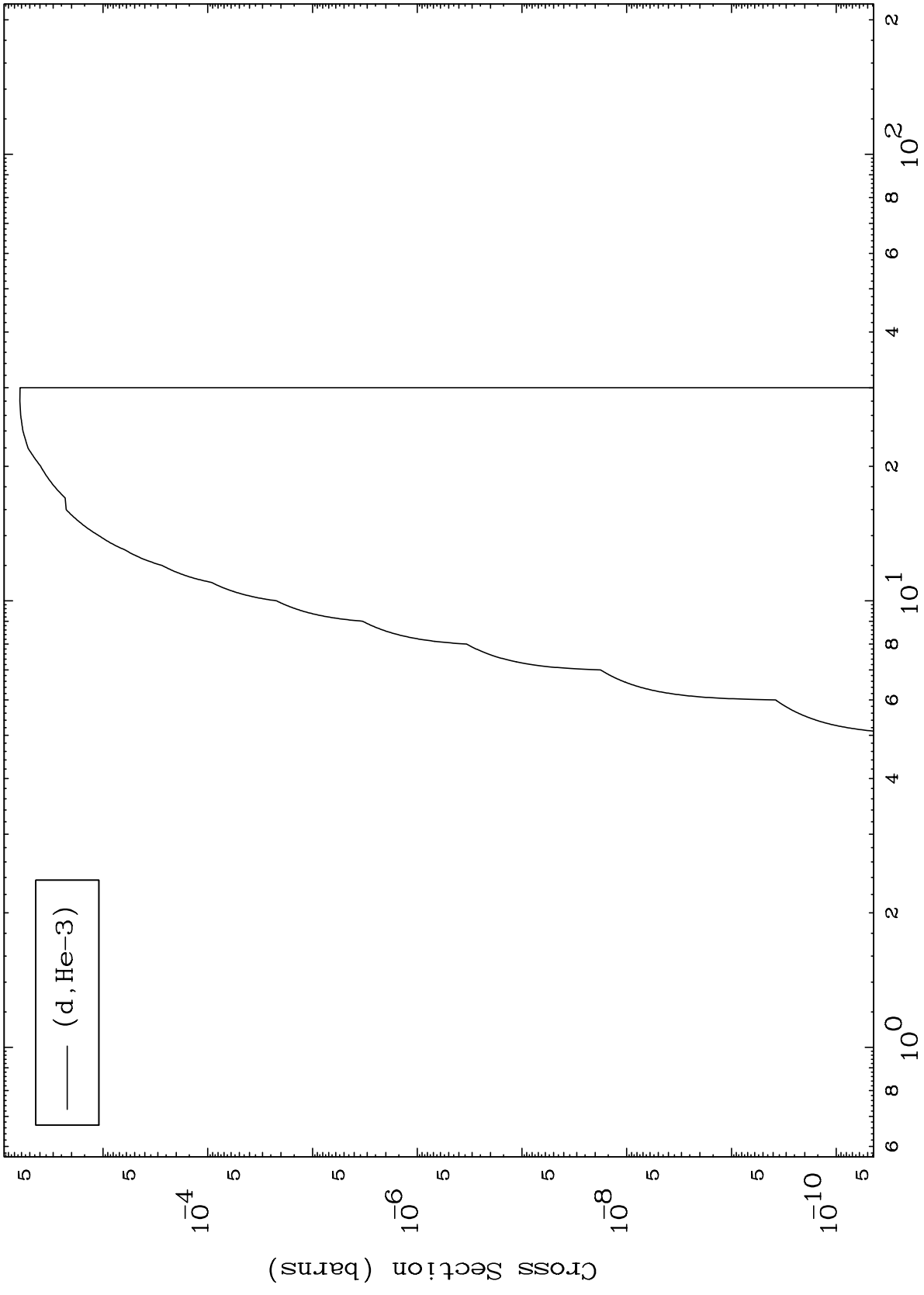
Incident Energy (MeV)

34-Se-71

MAT 3416

34-Se-71

(d,He3) Levels  
0 Kelvin Cross Sections



11

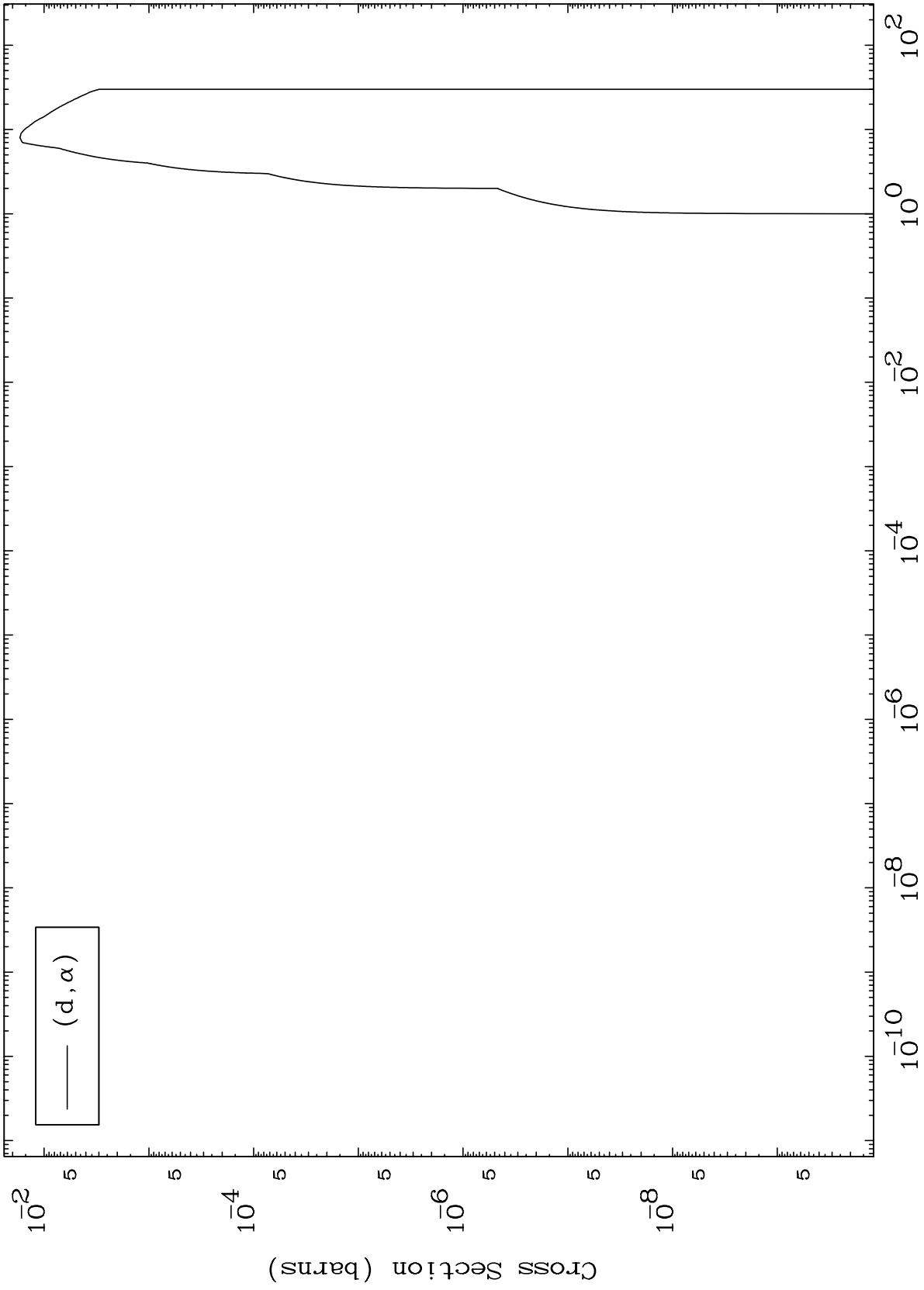
Incident Energy (MeV)

34-Se-71

MAT 3416

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

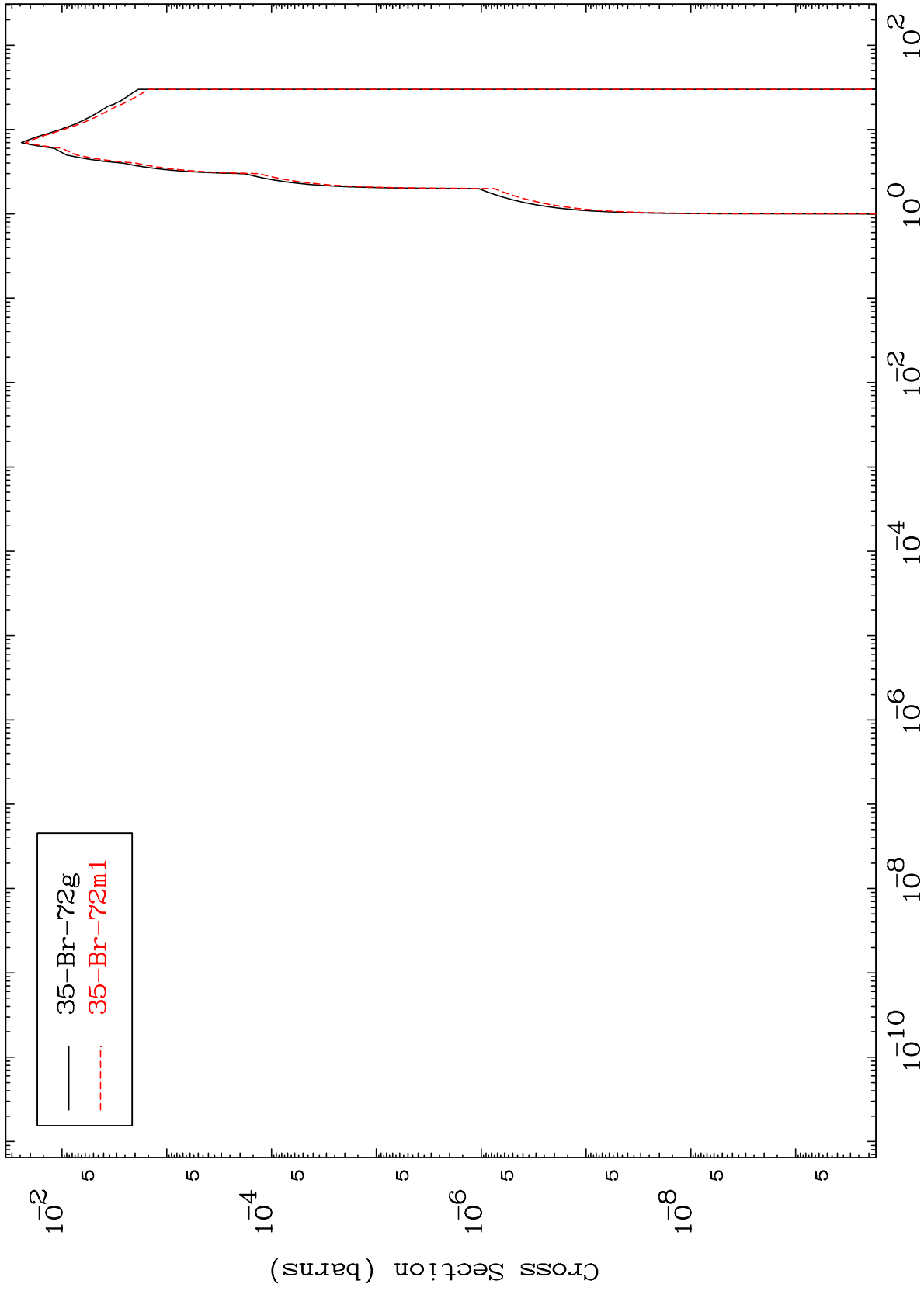
<sup>34</sup>Se-71



MAT 3416

Deuteron Inelastic  
Radionuclide Production Cross Section

<sup>34</sup>Se-71



13

Incident Energy (MeV)

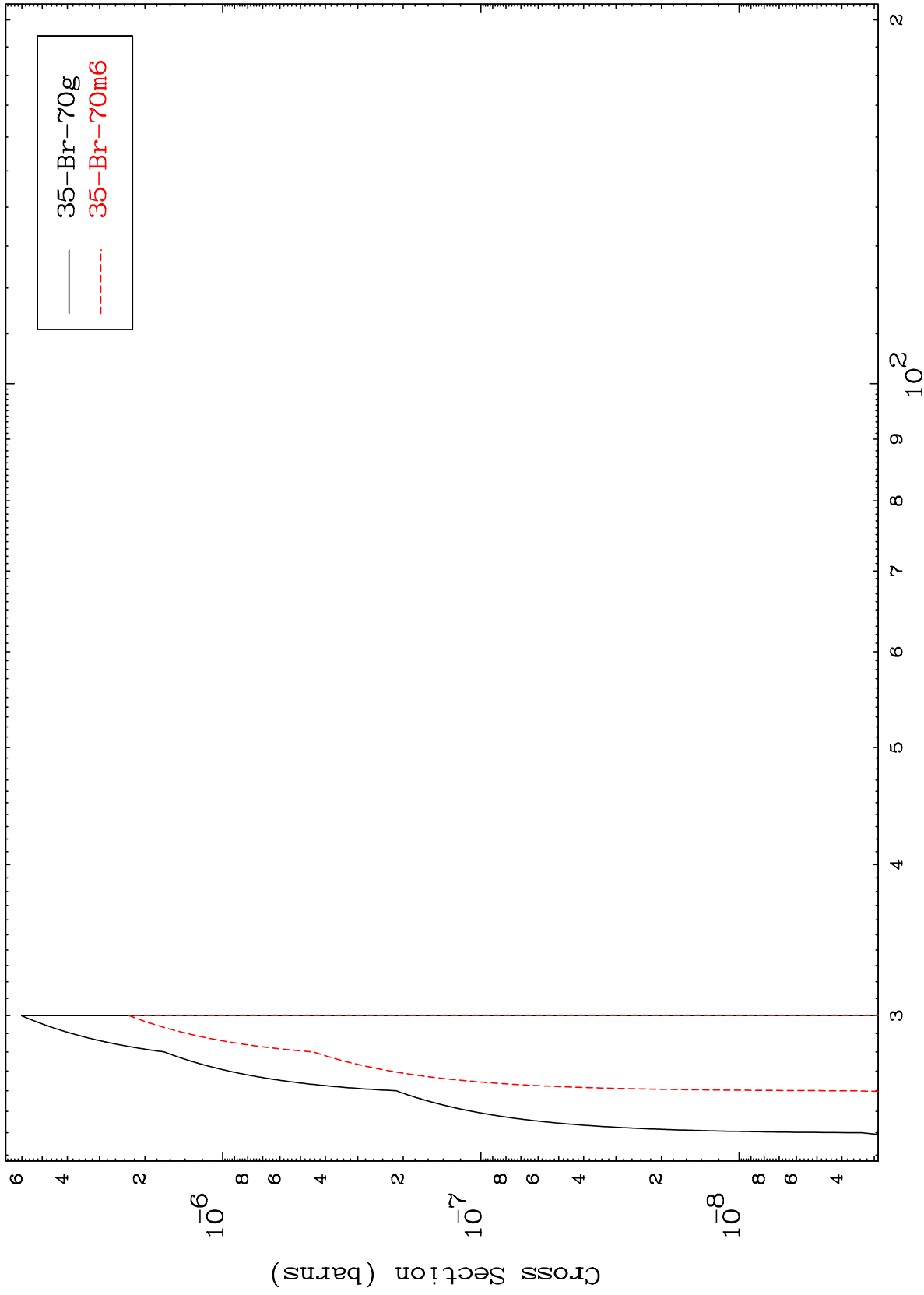
<sup>34</sup>Se-71

MAT 3416

(d,3n)

34-Se-71

Radionuclide Production Cross Section



14

Incident Energy (MeV)

34-Se-71