

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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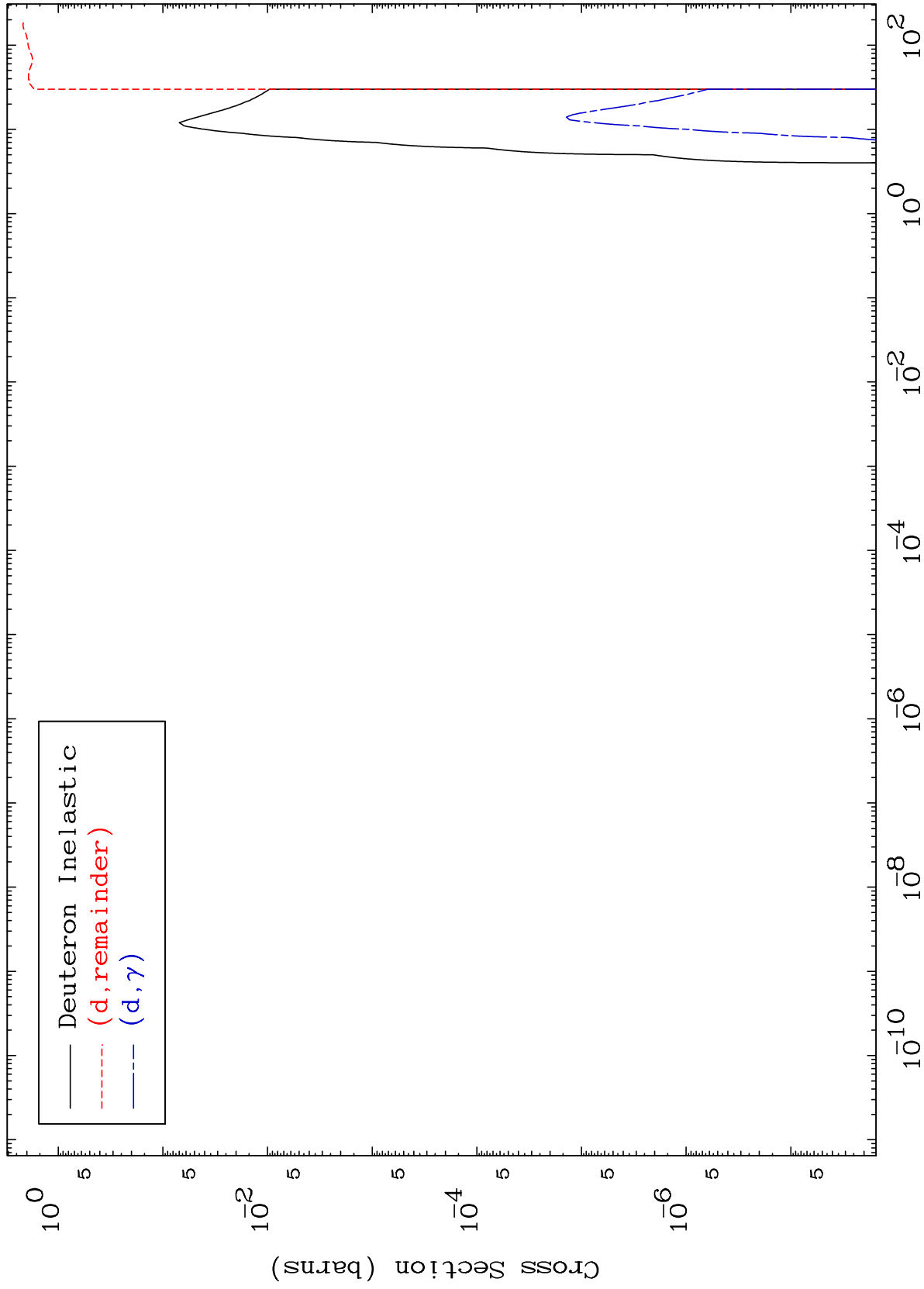
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9016

Deuteron Major  
0 Kelvin Cross Sections

90-Th-224



1

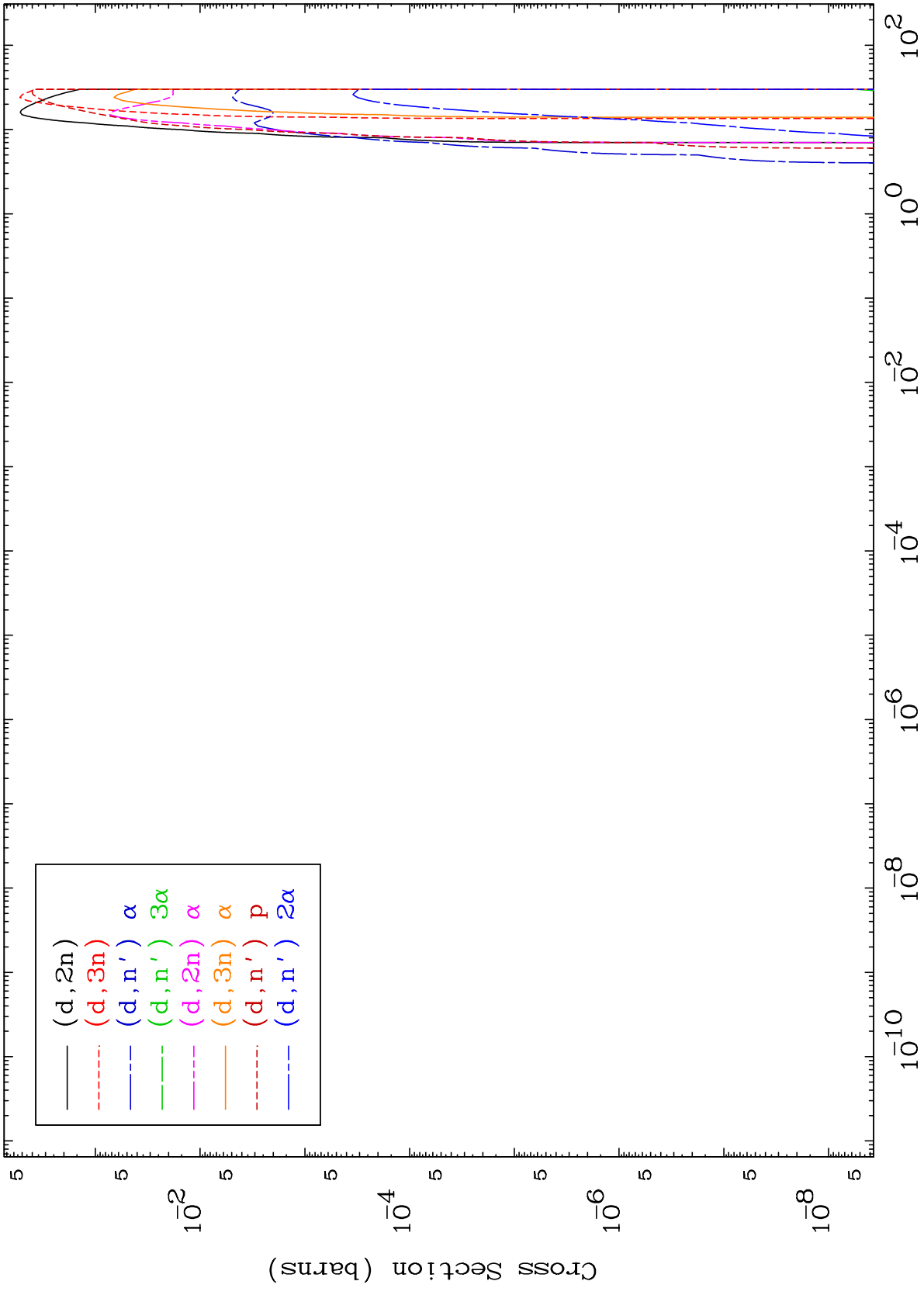
Incident Energy (MeV)

90-Th-224

MAT 9016

Deuteron Neutron Production  
0 Kelvin Cross Sections

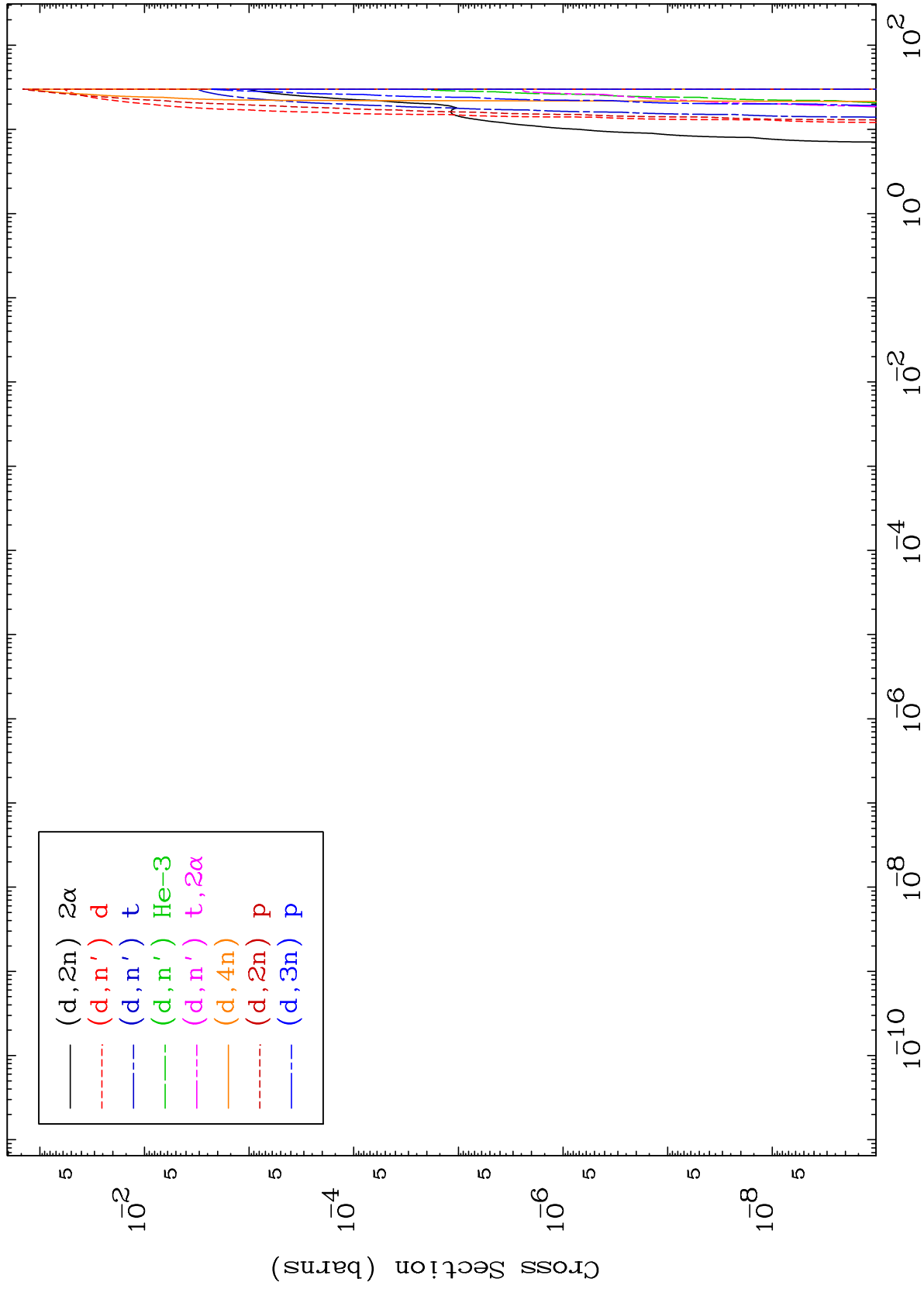
90-Th-224



MAT 9016

Deuteron Neutron Production  
0 Kelvin Cross Sections

90-Th-224

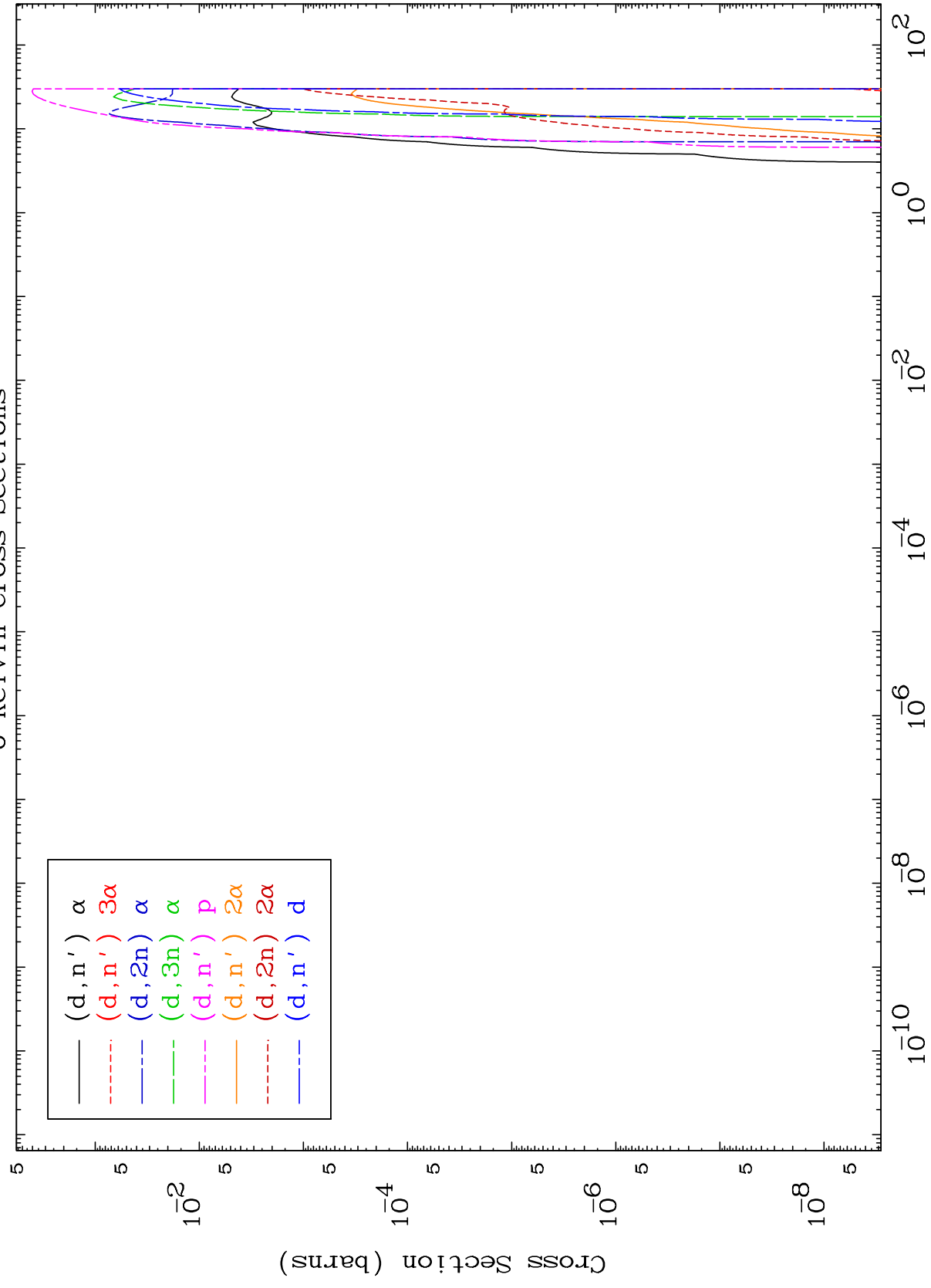


90-Th-224

MAT 9016

Deuteron Charged Particle  
0 Kelvin Cross Sections

90-Th-224

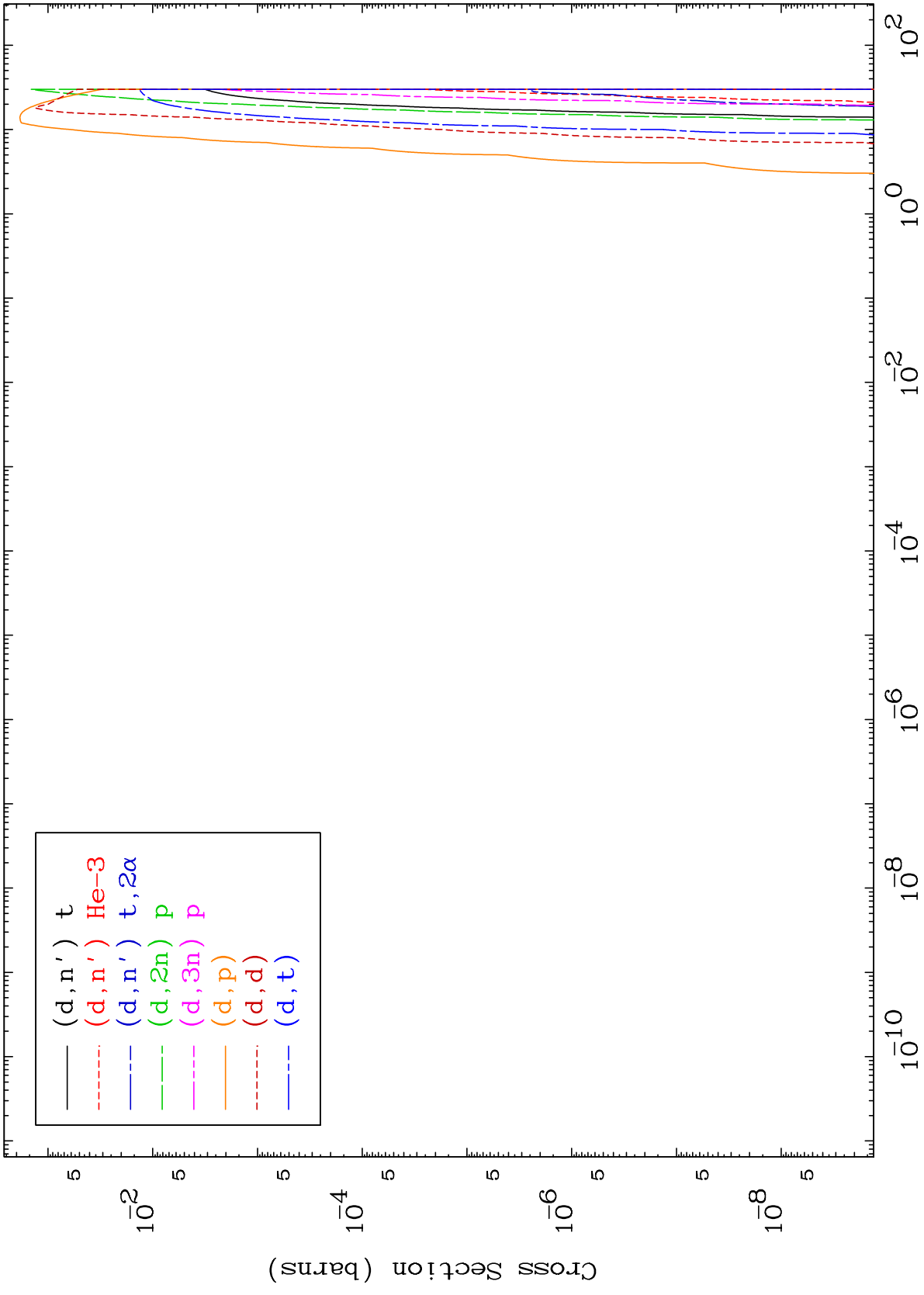


90-Th-224

MAT 9016

Deuteron Charged Particle  
0 Kelvin Cross Sections

90-Th-224

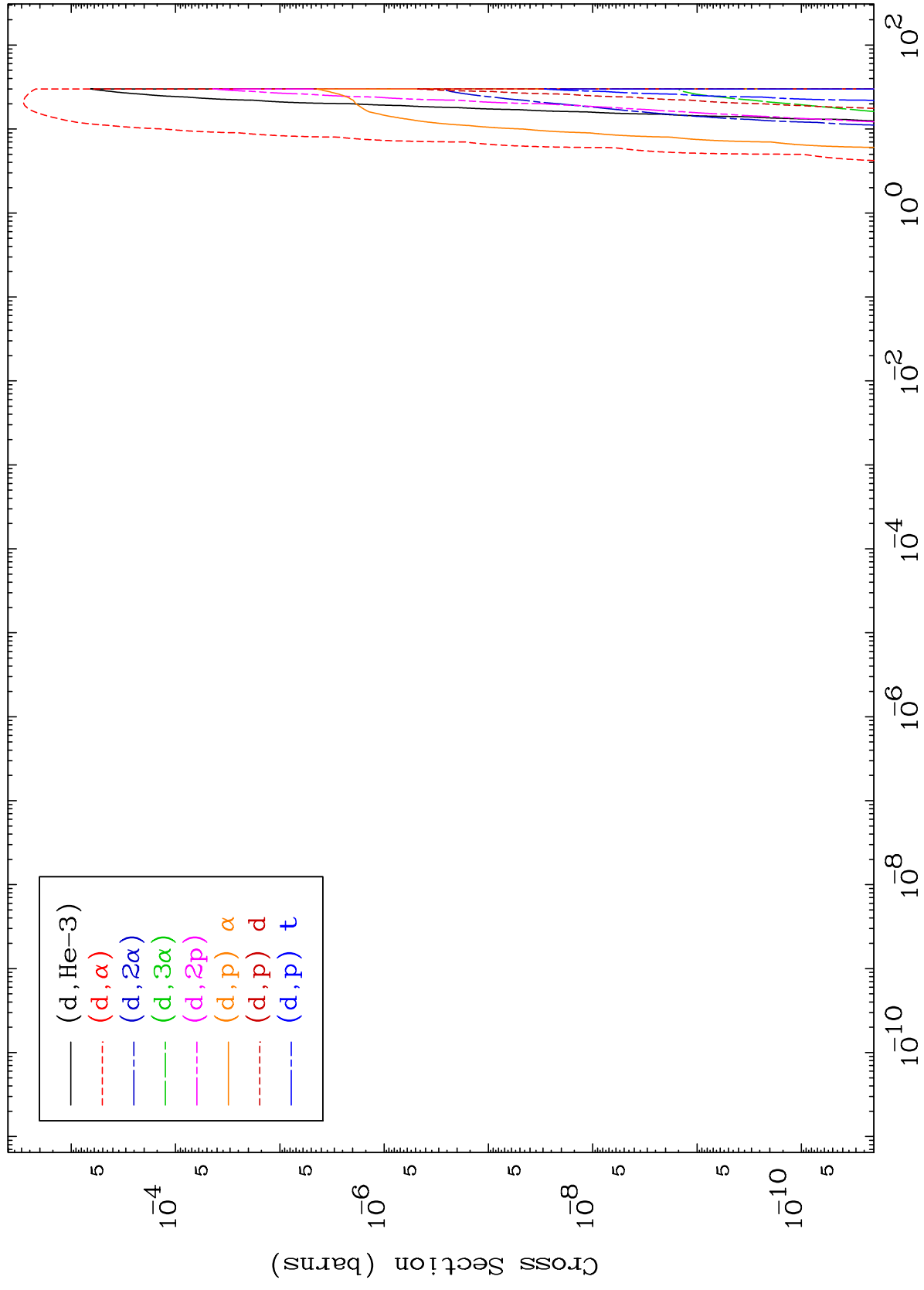


90-Th-224

MAT 9016

Deuteron Charged Particle  
0 Kelvin Cross Sections

90-Th-224



90-Th-224

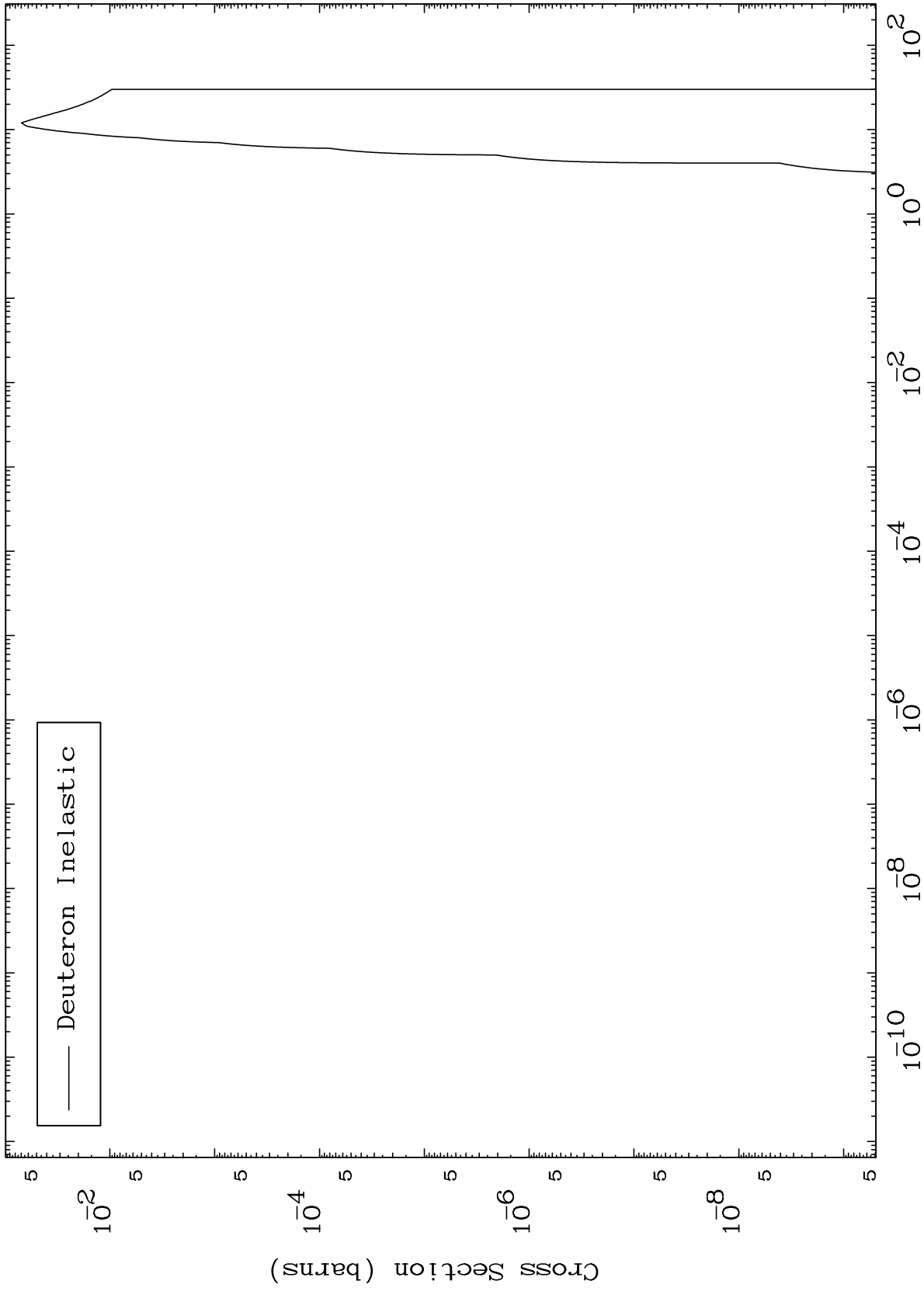
Incident Energy (MeV)

6

MAT 9016

(d,n') Level  
0 Kelvin Cross Sections

90-Th-224

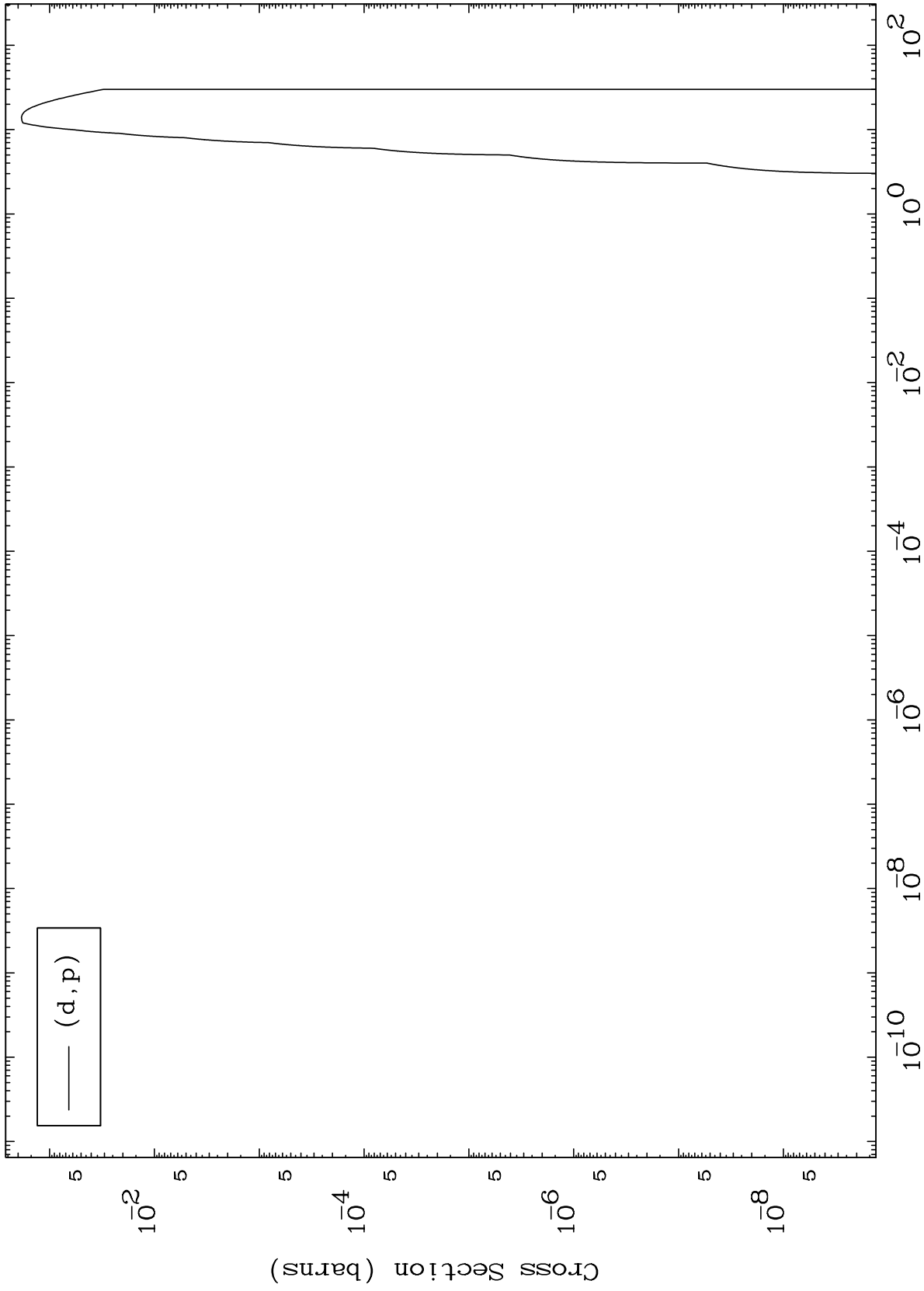




MAT 9016

(d,p) Levels  
0 Kelvin Cross Sections

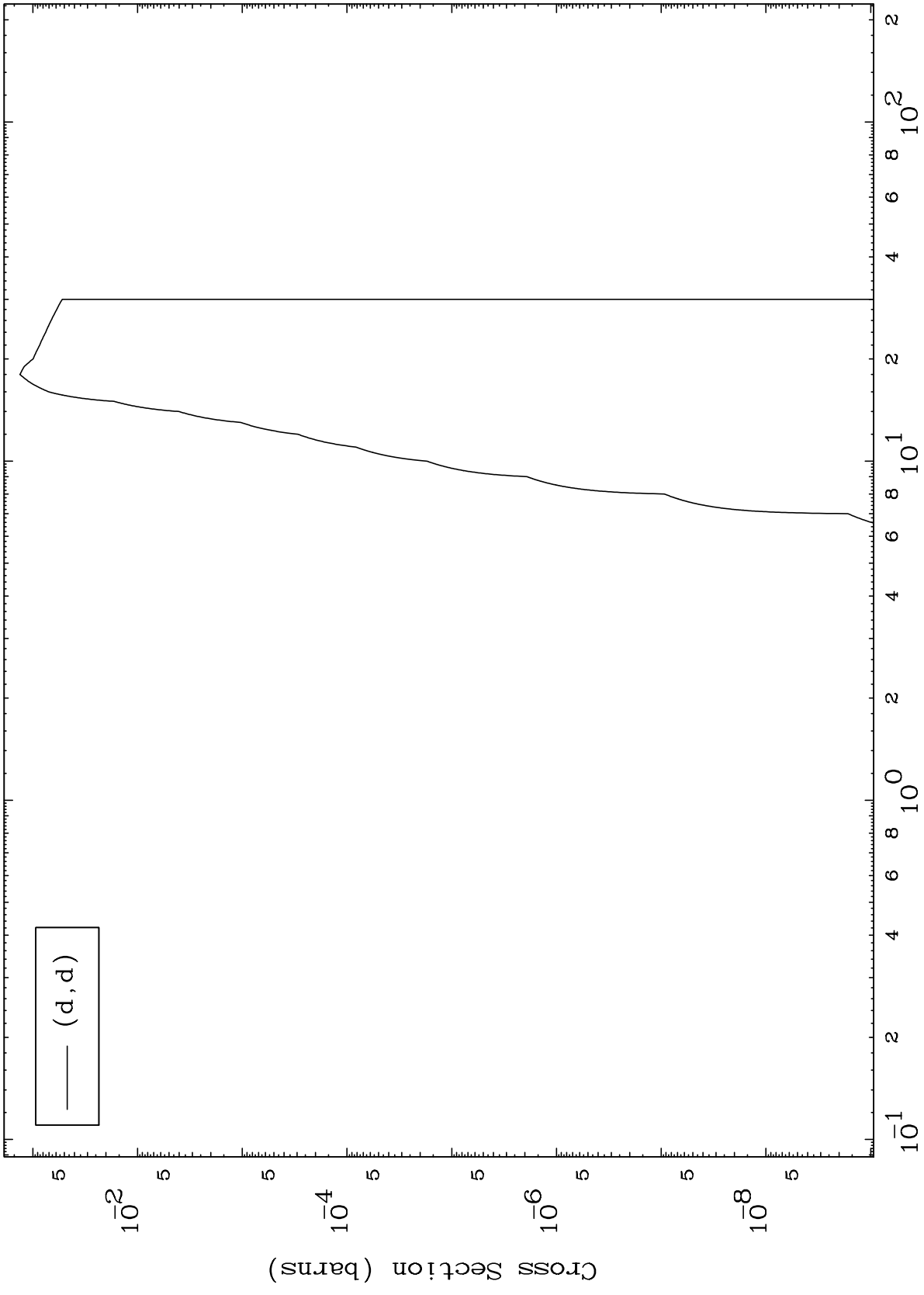
90-Th-224



MAT 9016

(d,d) Levels  
0 Kelvin Cross Sections

90-Th-224



Incident Energy (MeV)

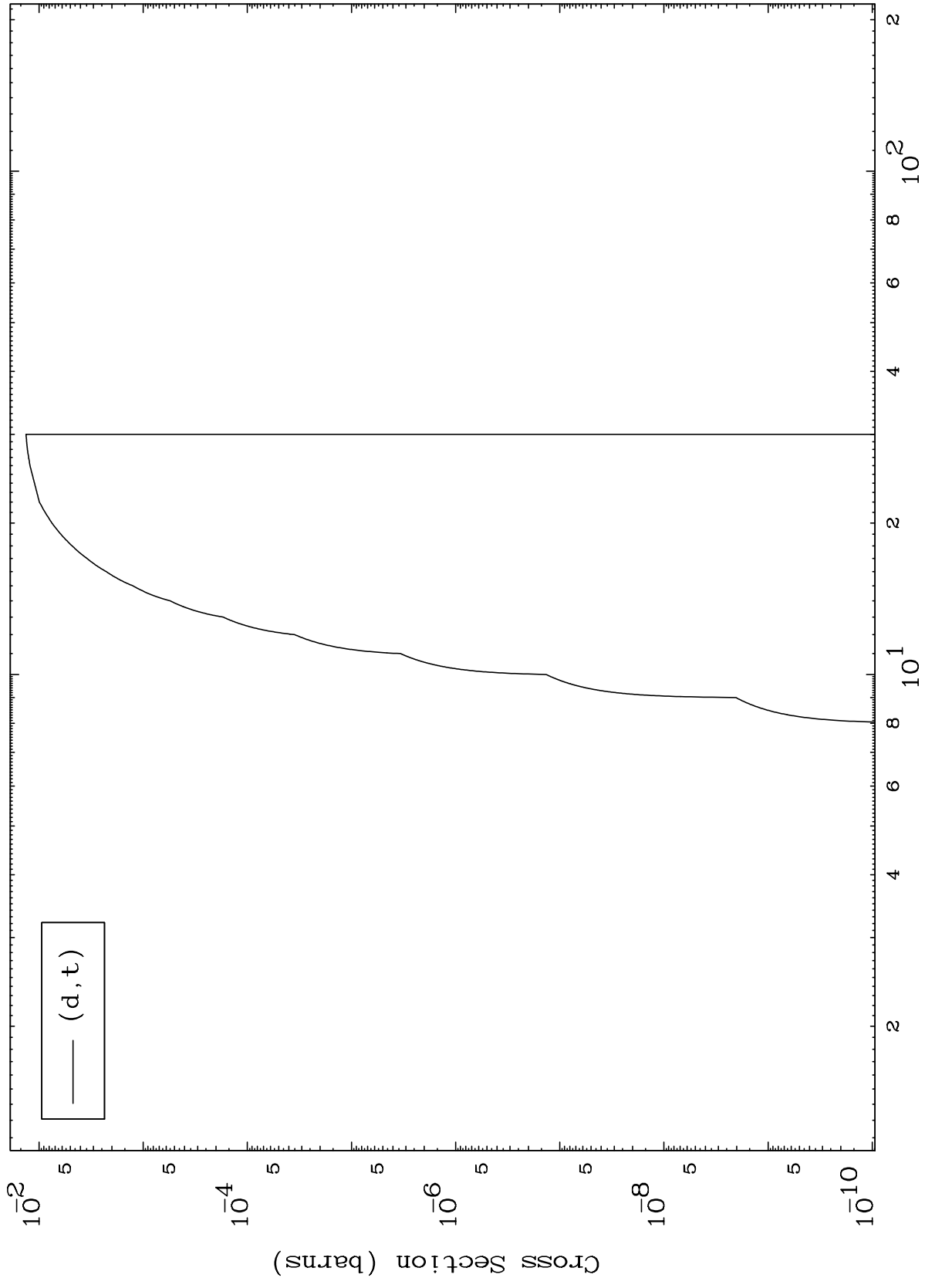
90-Th-224

9

MAT 9016

(d,t) Levels  
0 Kelvin Cross Sections

90-Th-224



10

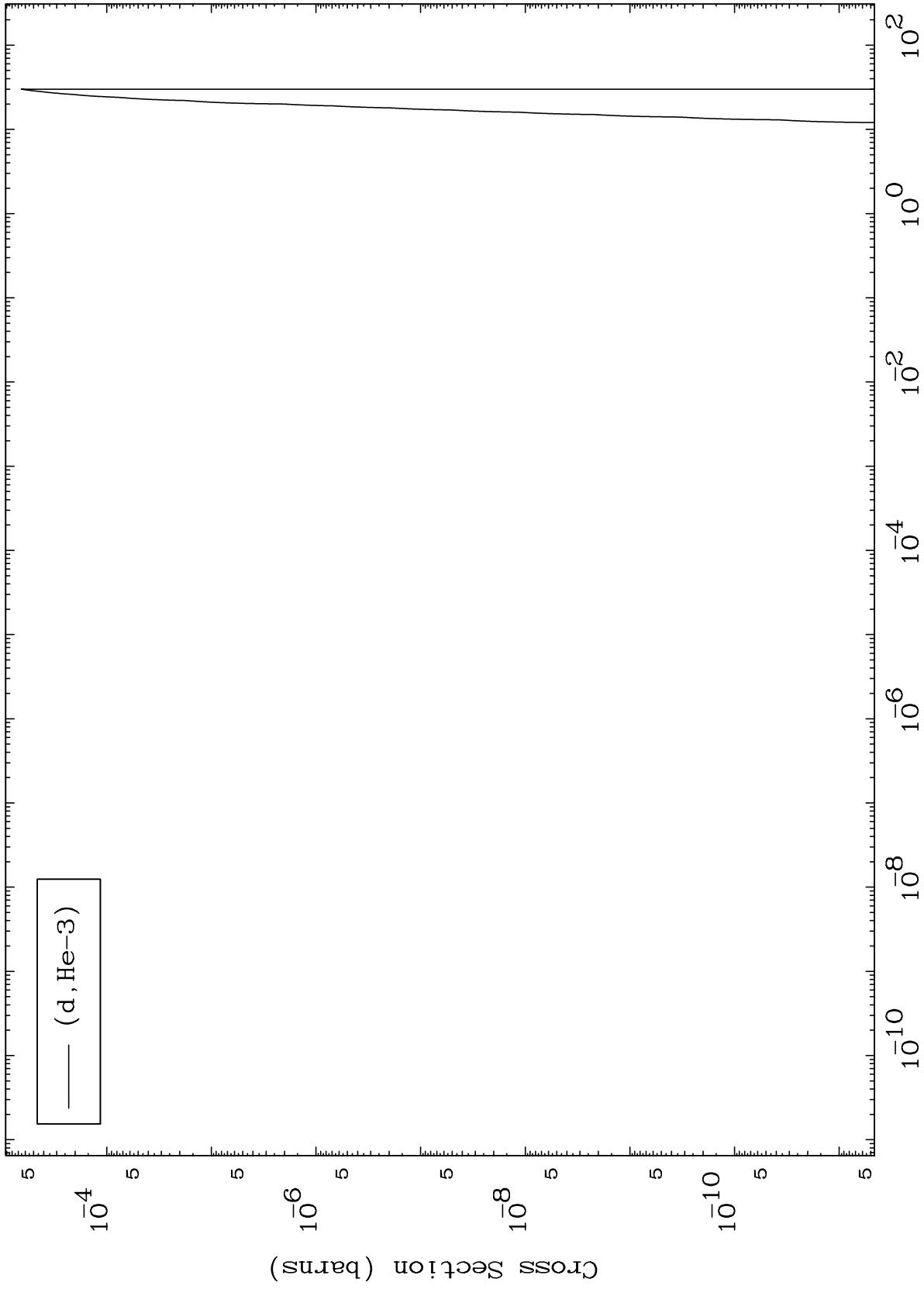
Incident Energy (MeV)

90-Th-224

MAT 9016

(d,He3) Levels  
0 Kelvin Cross Sections

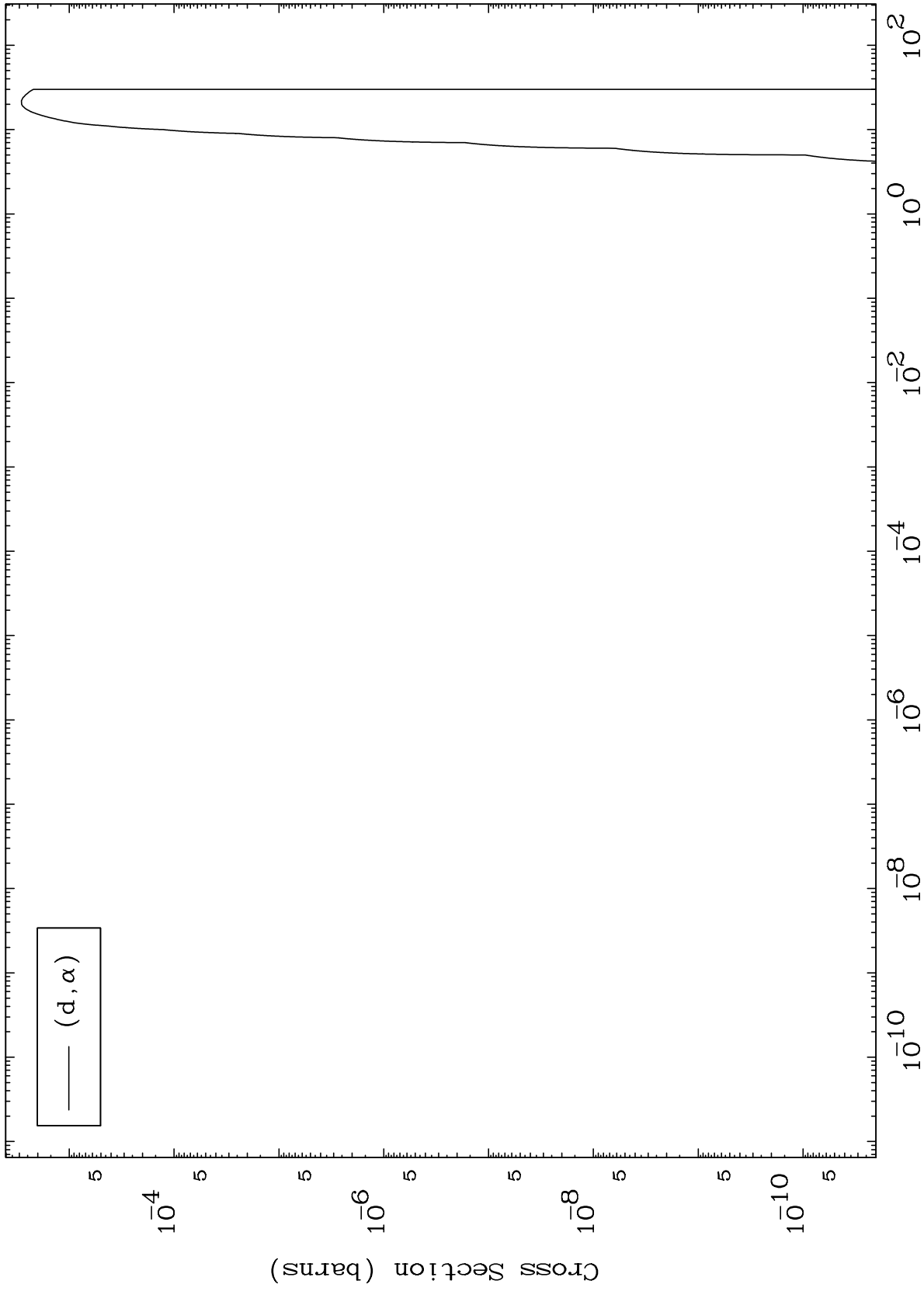
90-Th-224



MAT 9016

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

90-Th-224



12

Incident Energy (MeV)

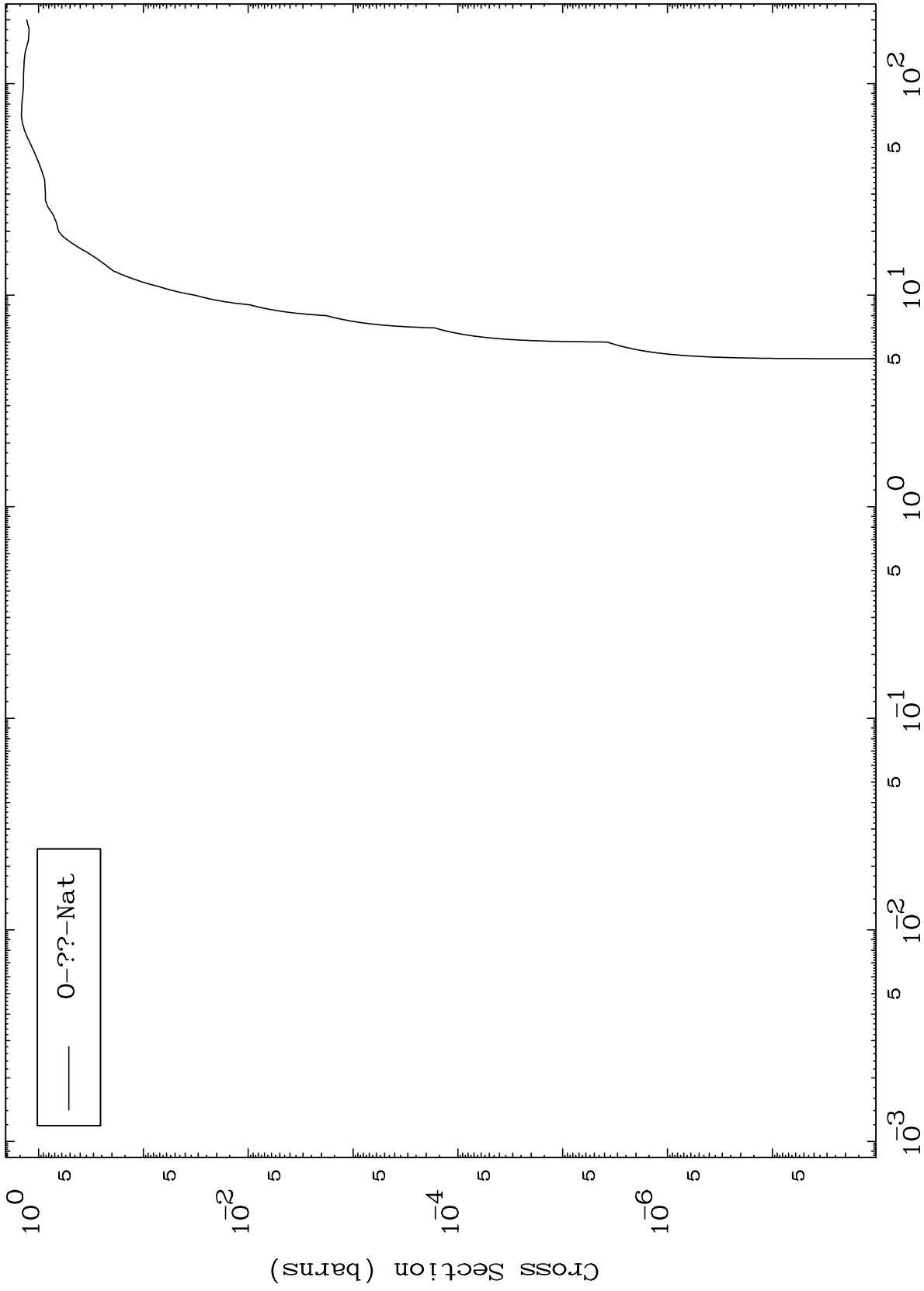
90-Th-224

MAT 9016

Deuteron Fission

90-Th-224

Radionuclide Production Cross Section



13

Incident Energy (MeV)

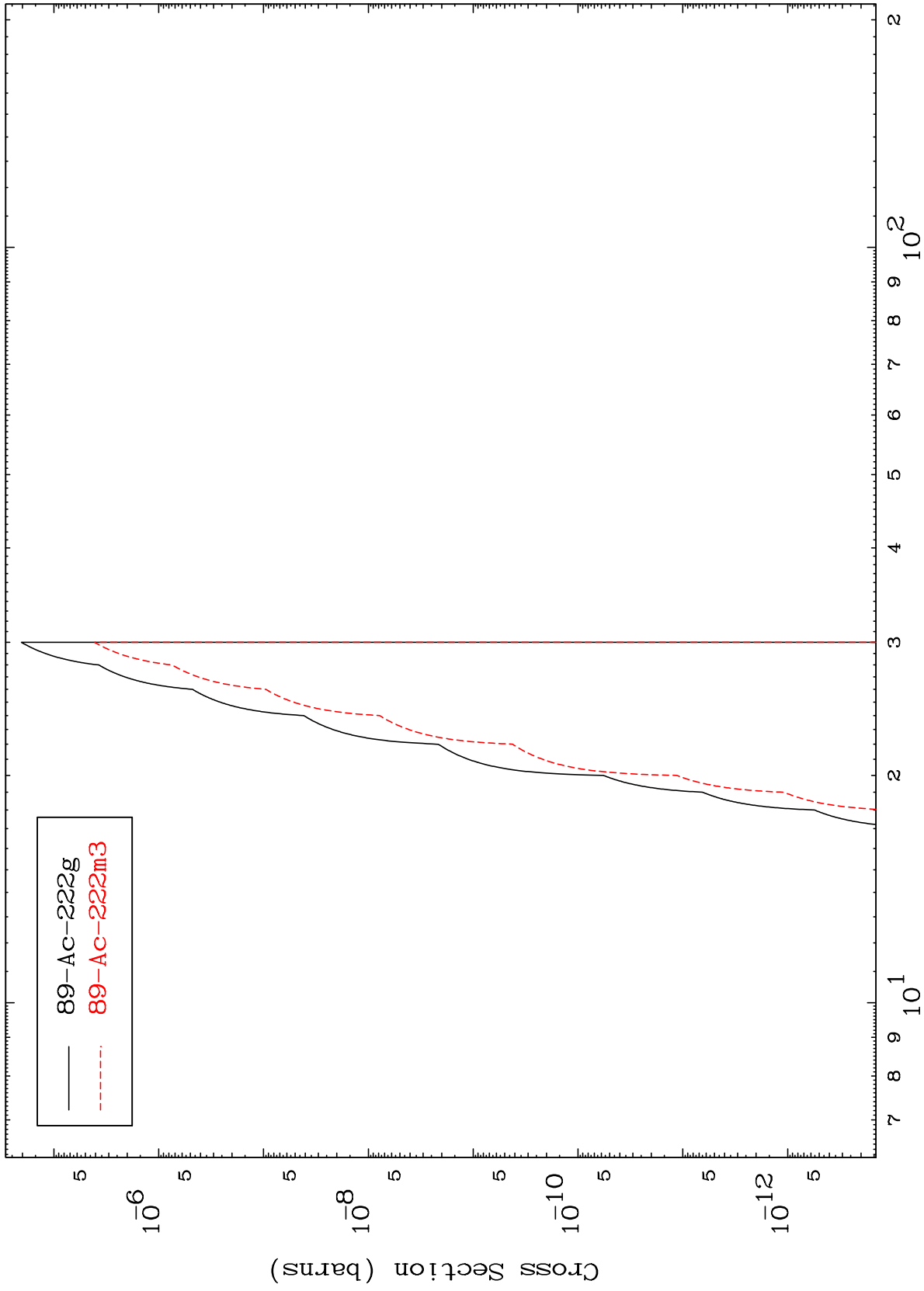
90-Th-224

MAT 9016

(d, n') He-3

90-Th-224

Radionuclide Production Cross Section



14

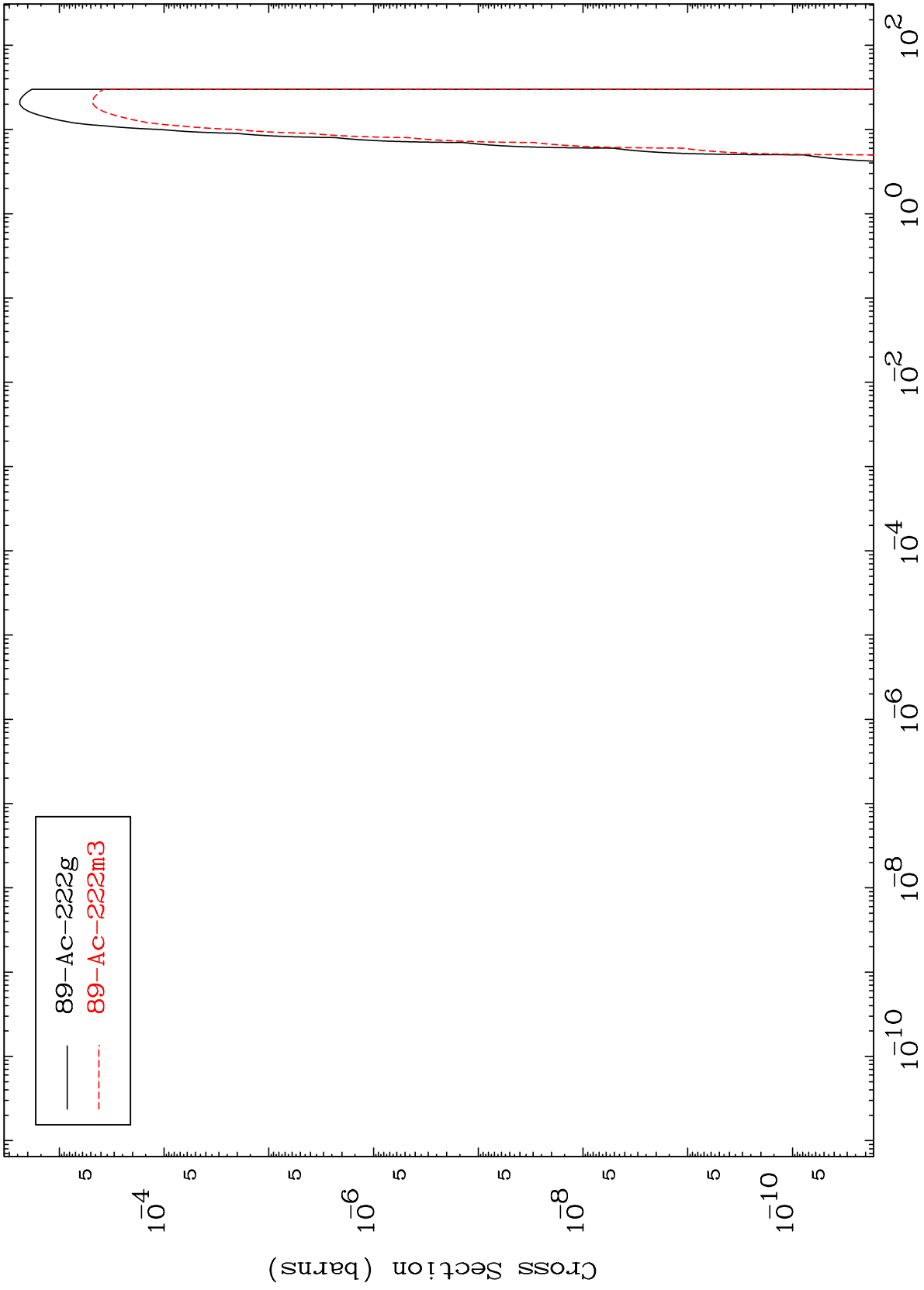
Incident Energy (MeV)

90-Th-224

MAT 9016

(d,  $\alpha$ )  
Radionuclide Production Cross Section

90-Th-224



15

Incident Energy (MeV)

90-Th-224

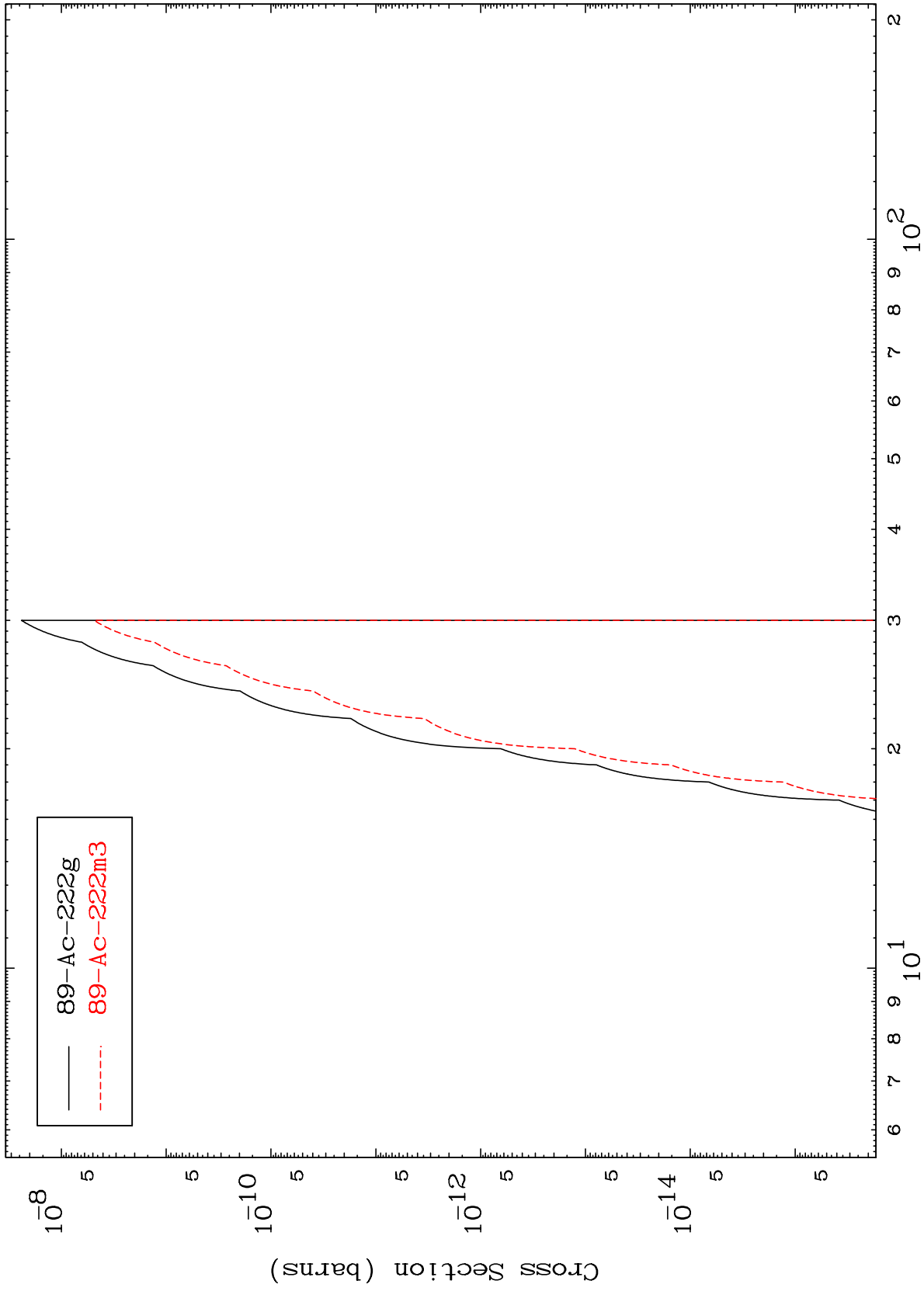


MAT 9016

(d,p) t

90-Th-224

Radionuclide Production Cross Section



89-Ac-222g  
89-Ac-222m3

16

Incident Energy (MeV)

90-Th-224