

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

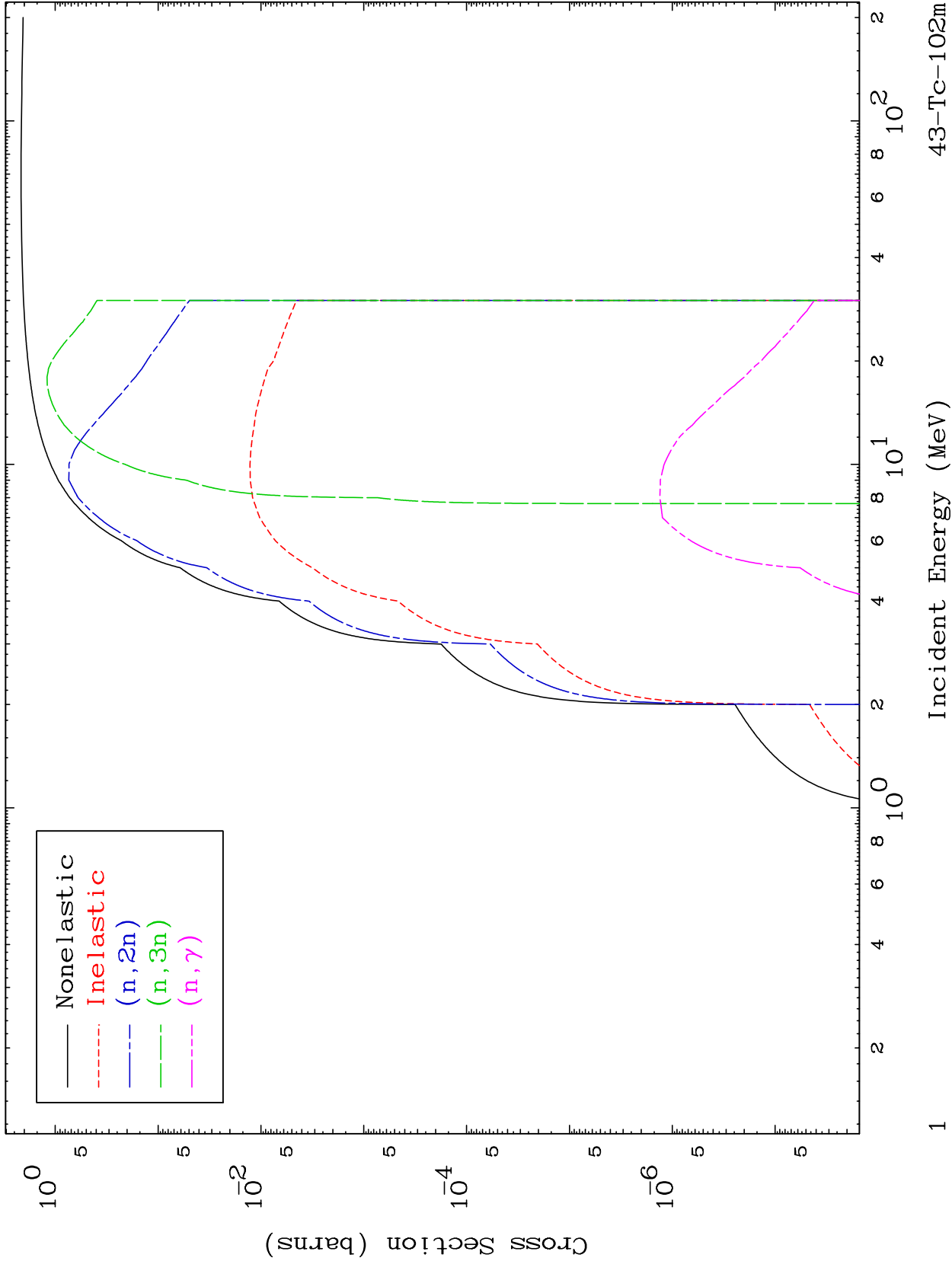
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4335

Deuteron Major  
0 Kelvin Cross Sections

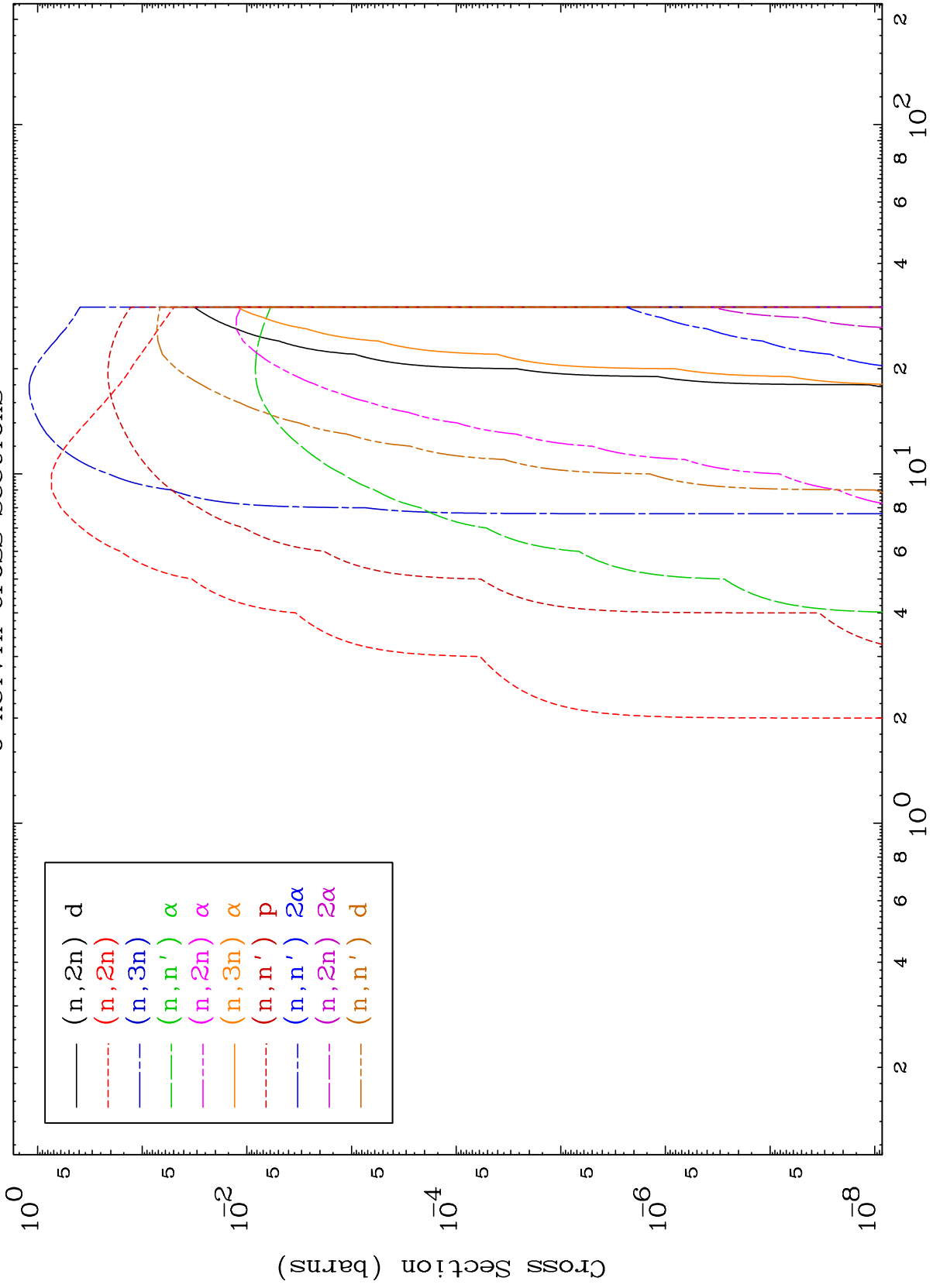
43-Tc-102m



MAT 4335

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

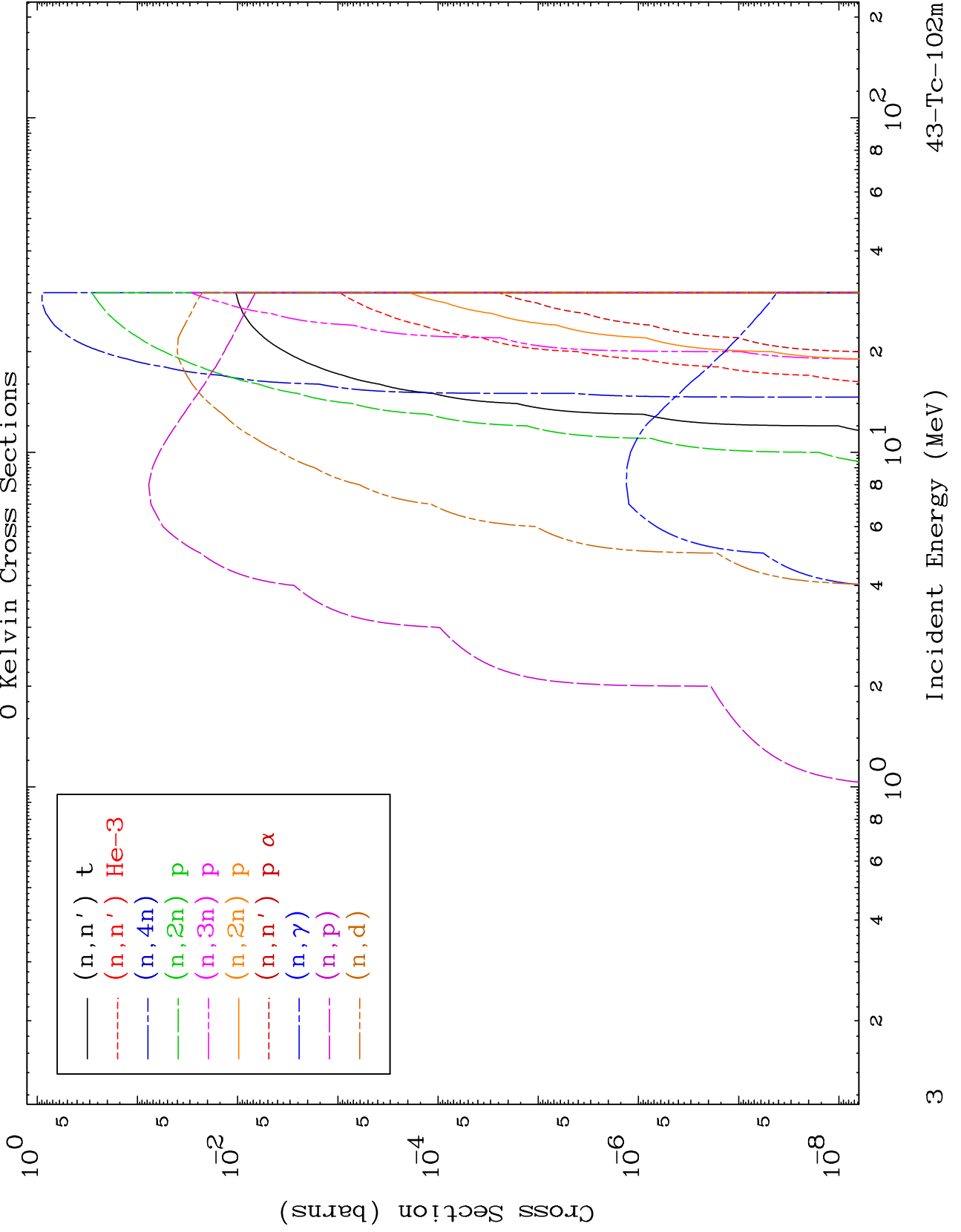
<sup>43</sup>Tc-102m



MAT 4335

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

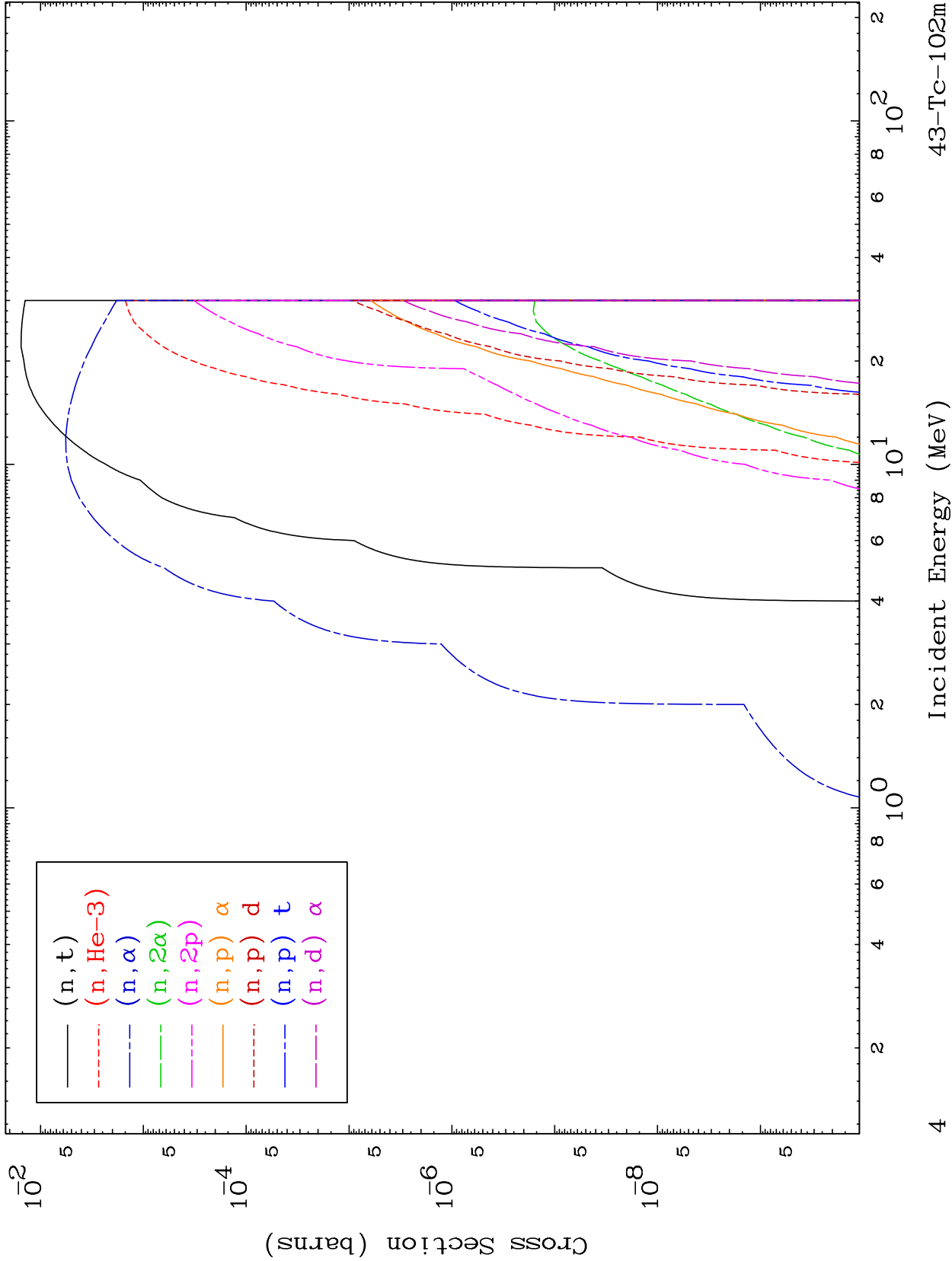
43-Tc-102m



MAT 4335

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

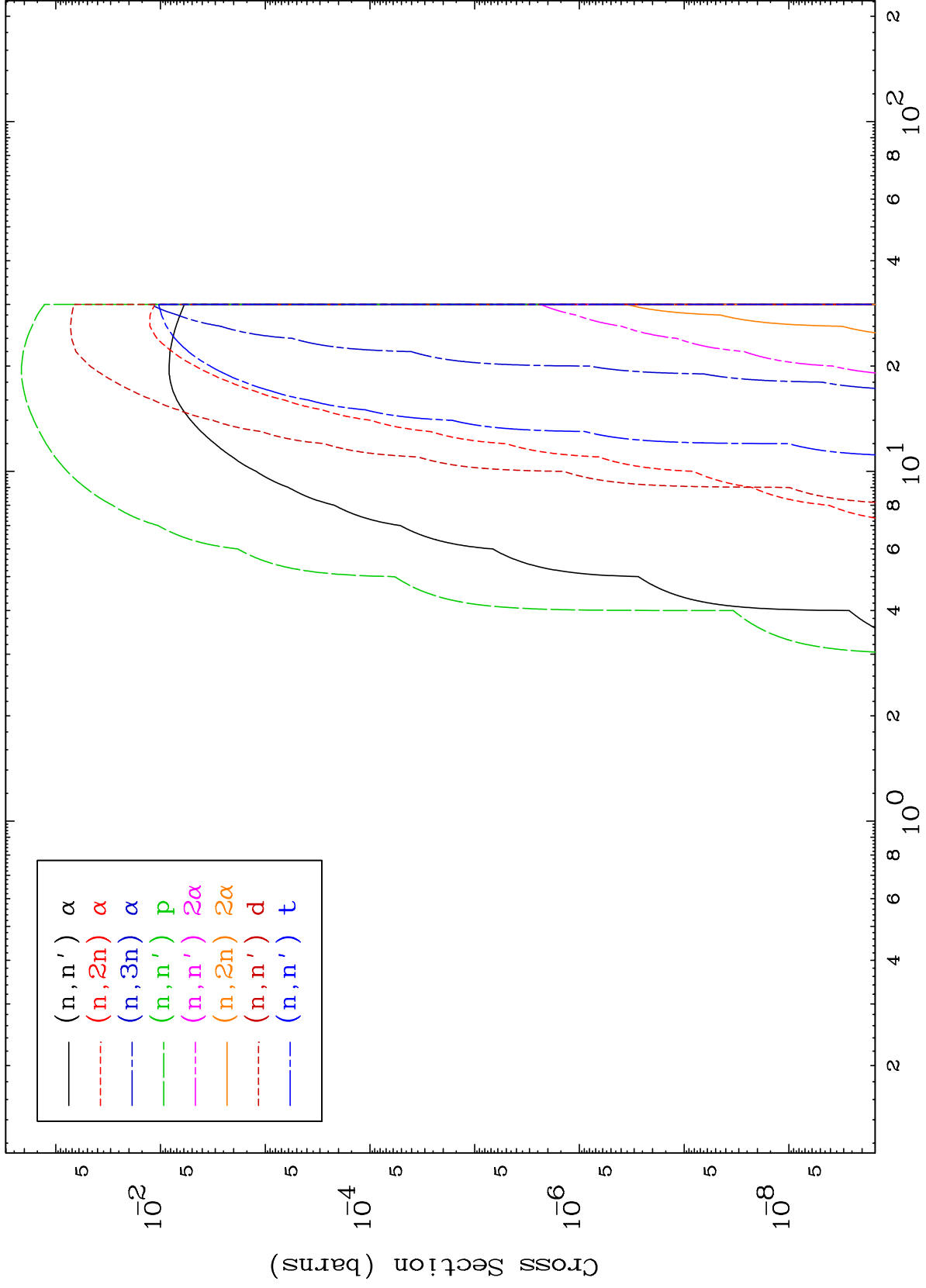
43-Tc-102m



MAT 4335

Deuteron Charged Particle  
0 Kelvin Cross Sections

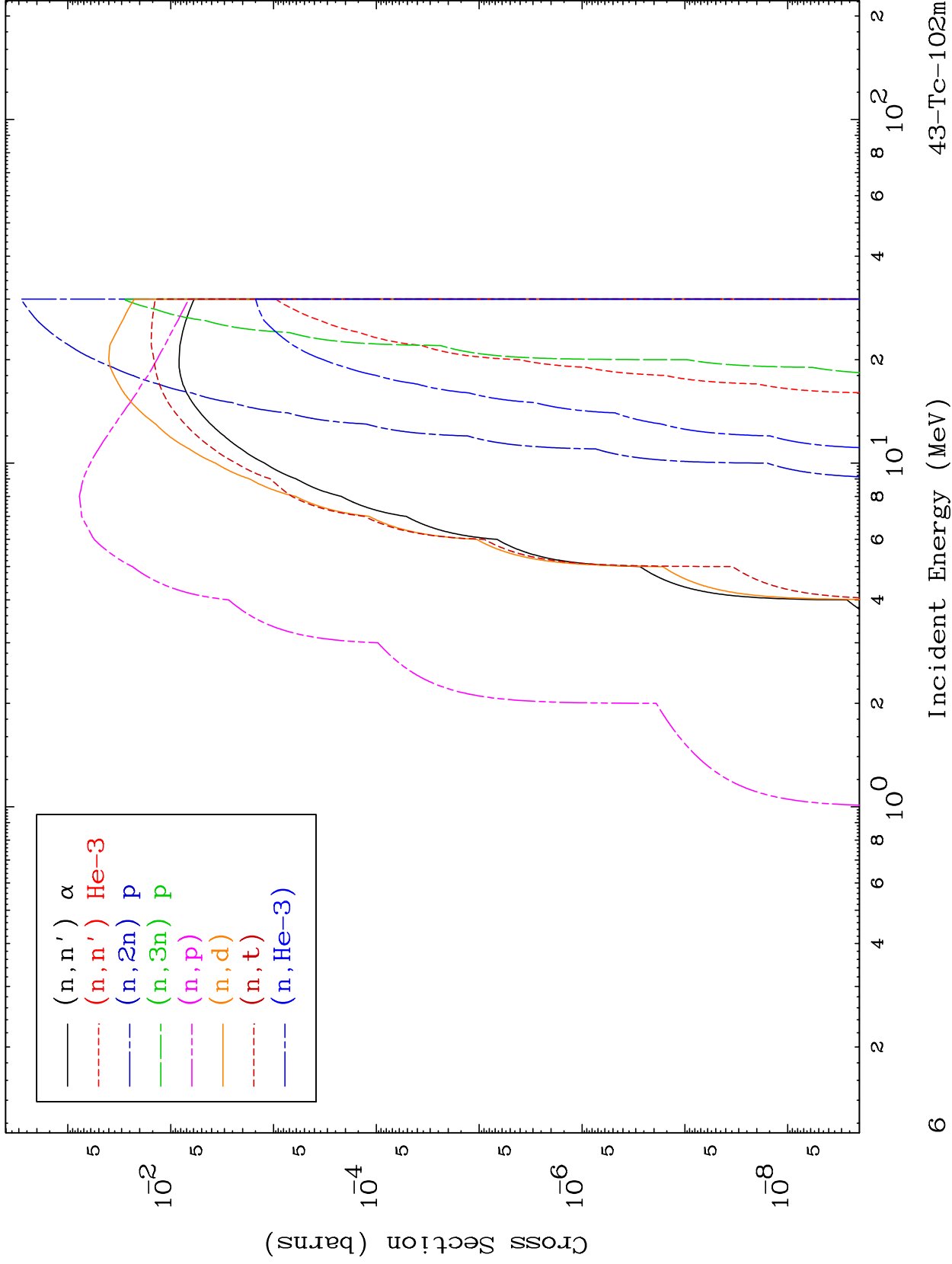
43-Tc-102m



MAT 4335

Deuteron Charged Particle  
0 Kelvin Cross Sections

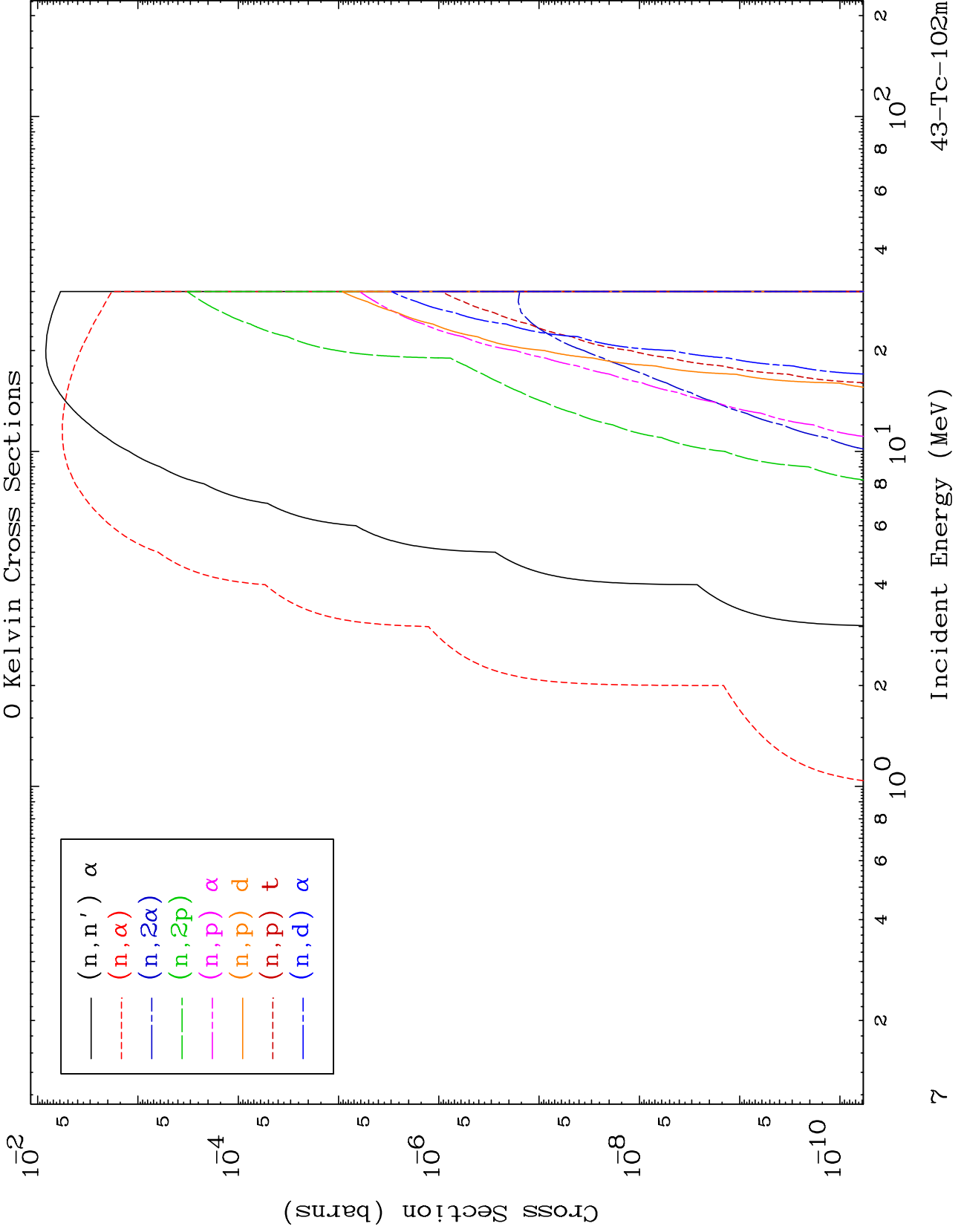
43-Tc-102m



MAT 4335

Deuteron Charged Particle  
0 Kelvin Cross Sections

43-Tc-102m

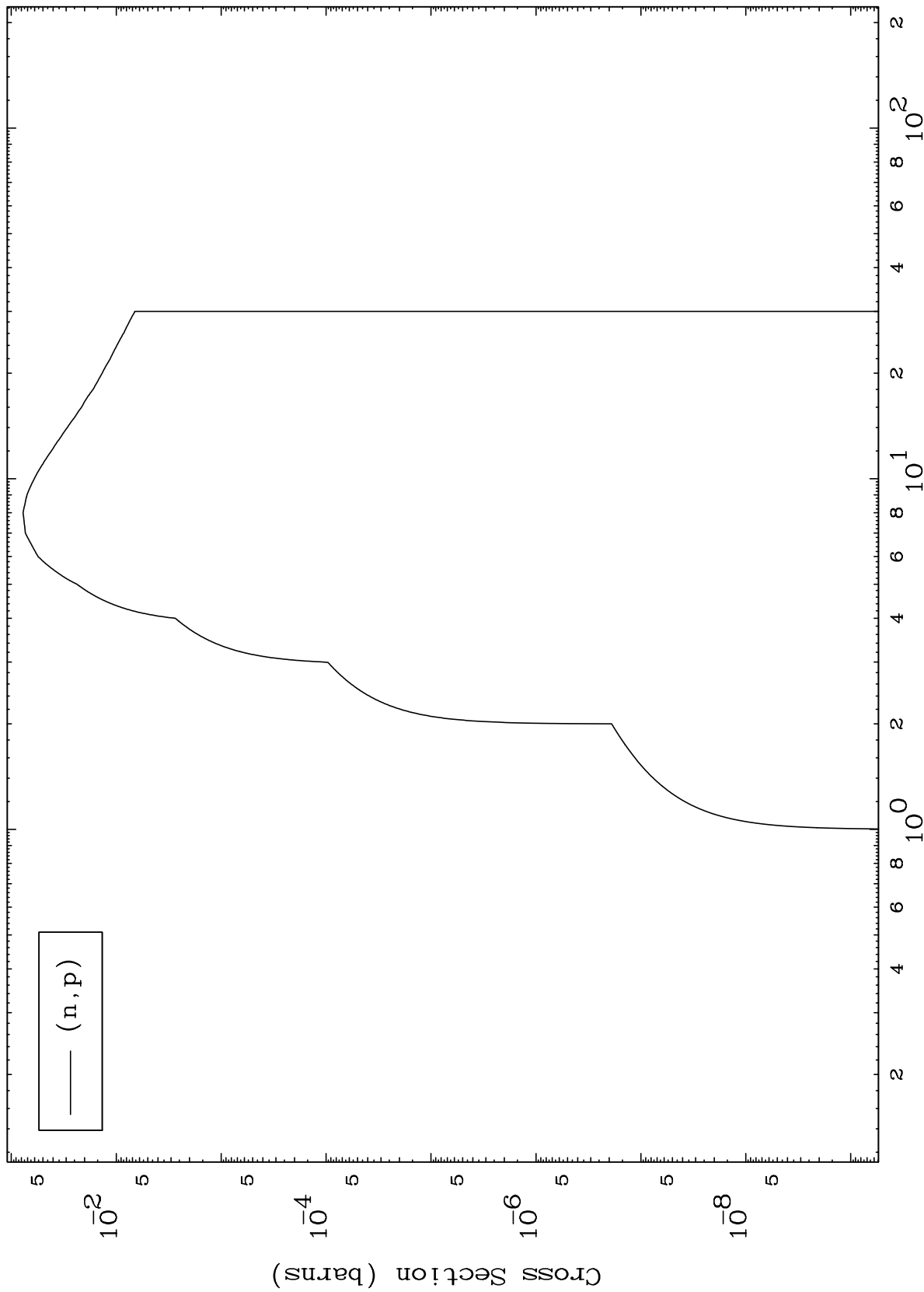


MAT 4335

(d,p) Levels

43-Tc-102m

0 Kelvin Cross Sections

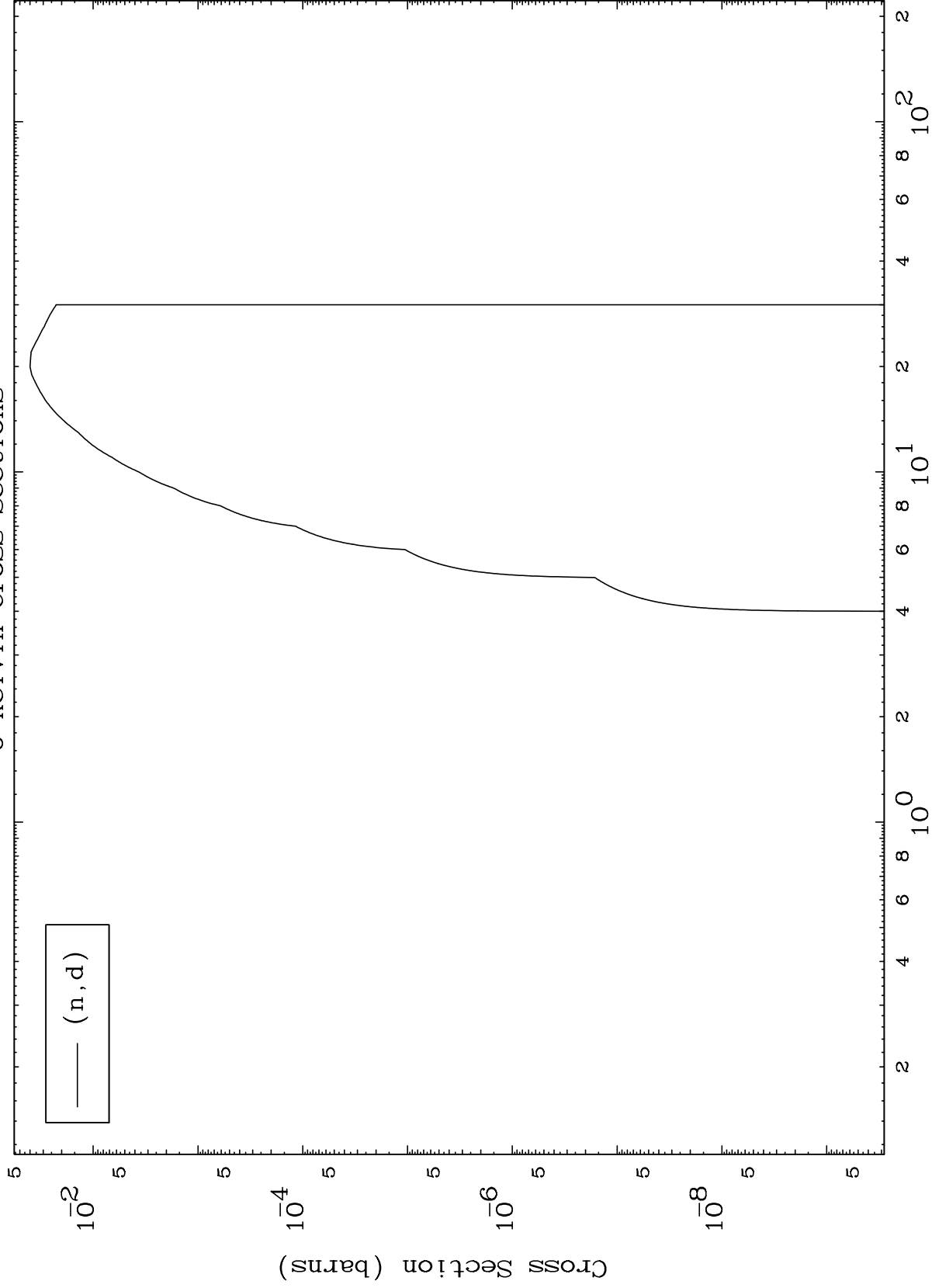


MAT 4335

(d,d) Levels

43-Tc-102m

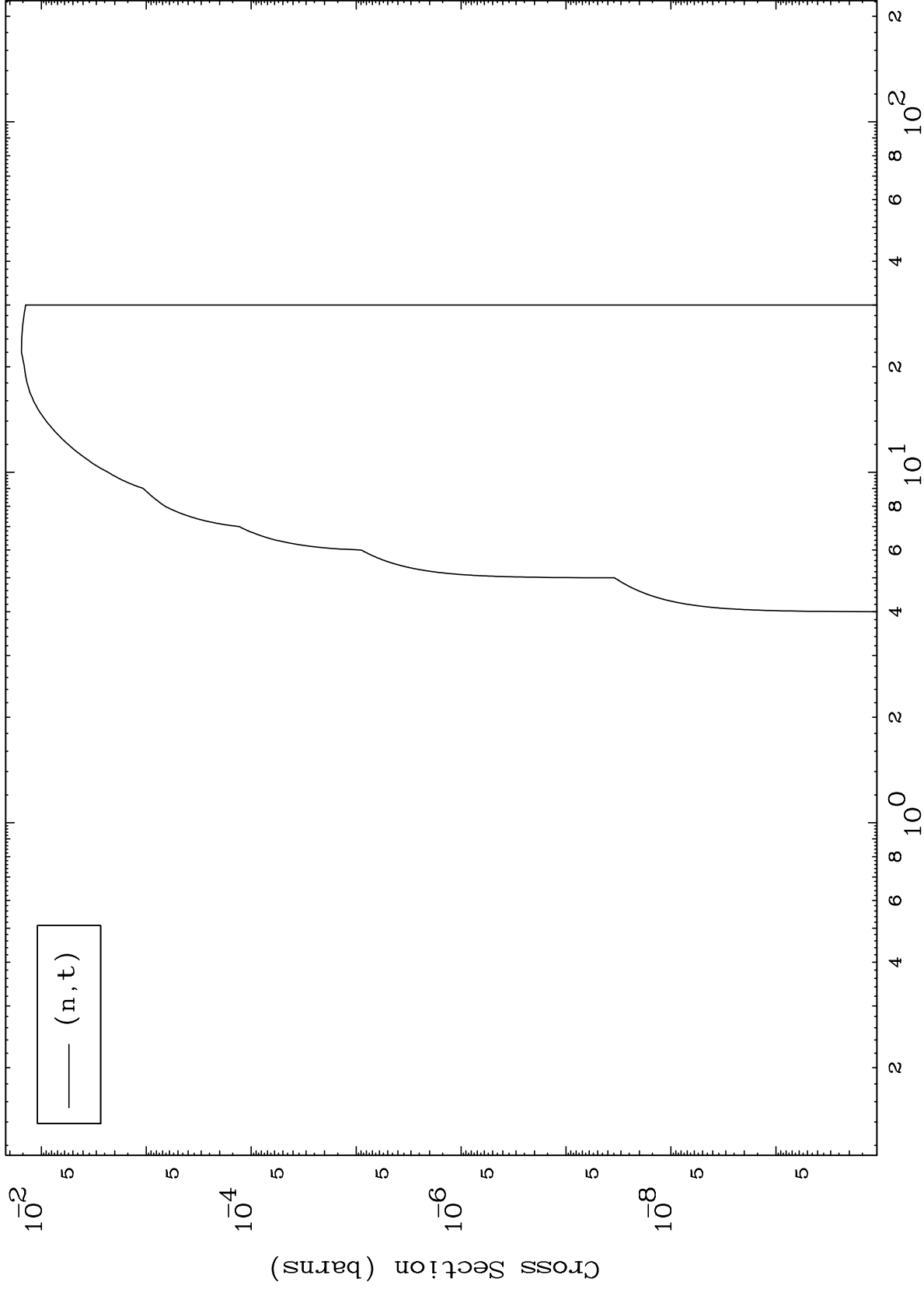
0 Kelvin Cross Sections



MAT 4335

(d, t) Levels  
0 Kelvin Cross Sections

43-Tc-102m



10

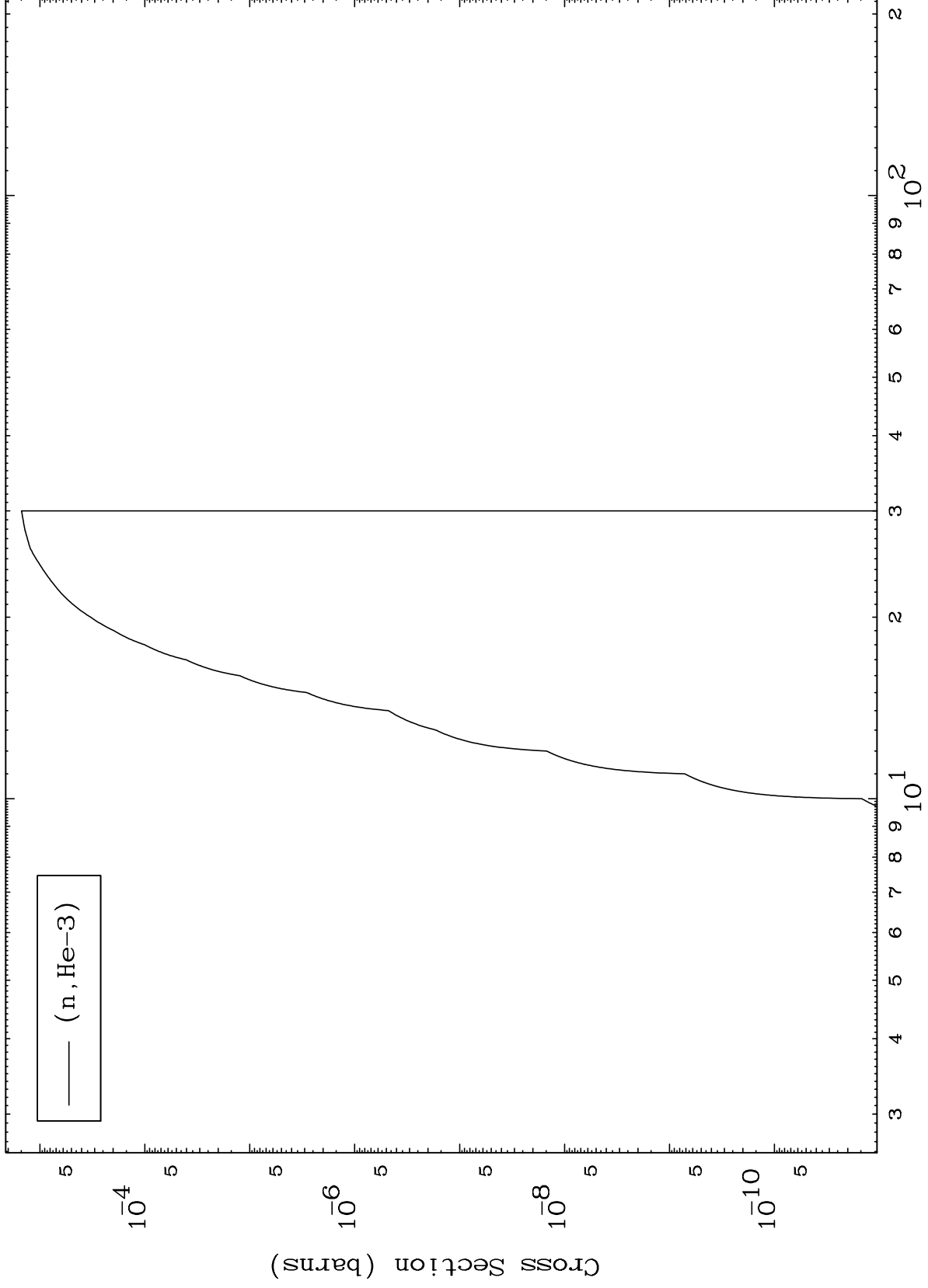
Incident Energy (MeV)

43-Tc-102m

MAT 4335

(d,He3) Levels  
0 Kelvin Cross Sections

43-Tc-102m

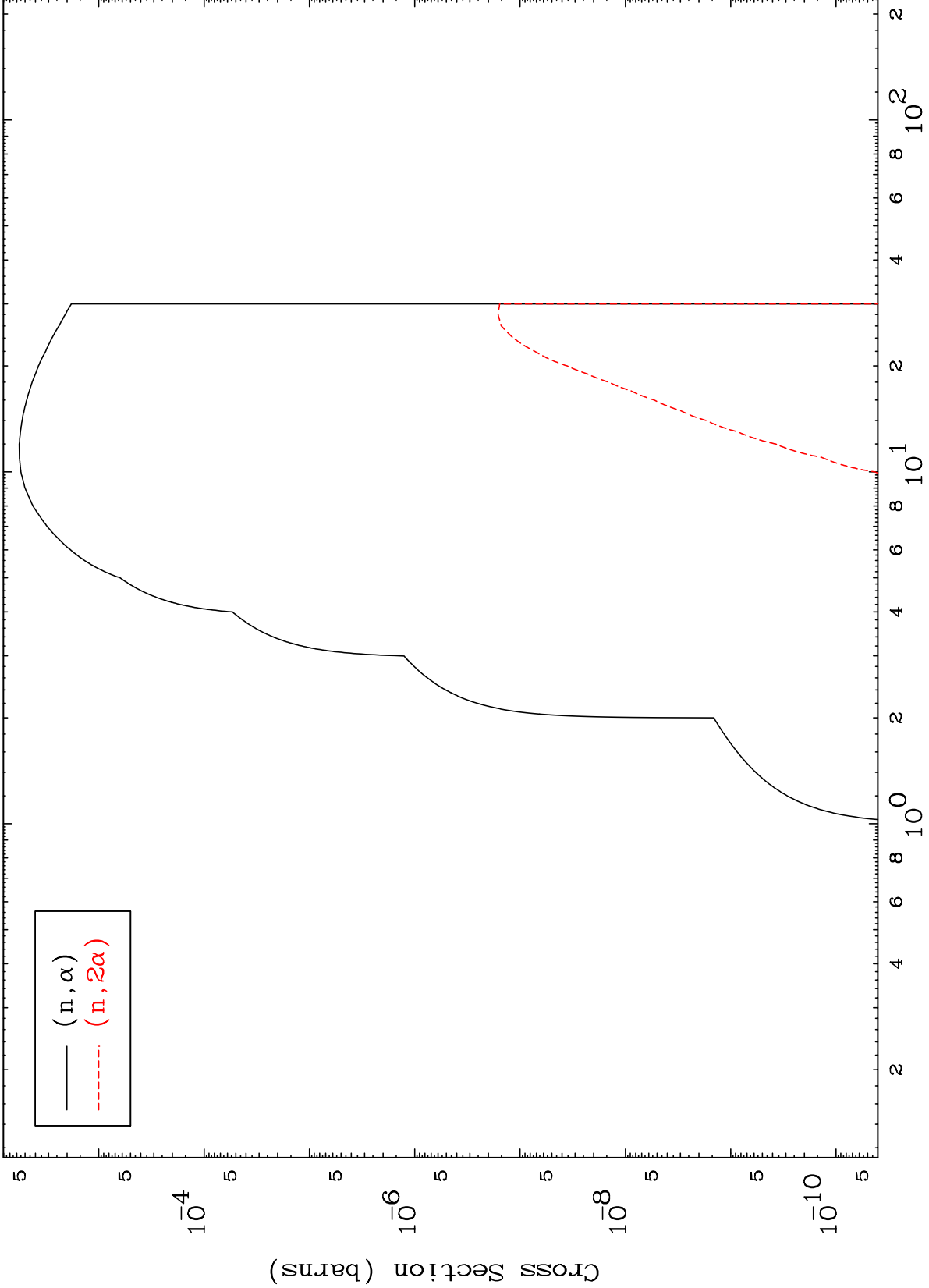


MAT 4335

(d,  $\alpha$ ) Levels

43-Tc-102m

0 Kelvin Cross Sections

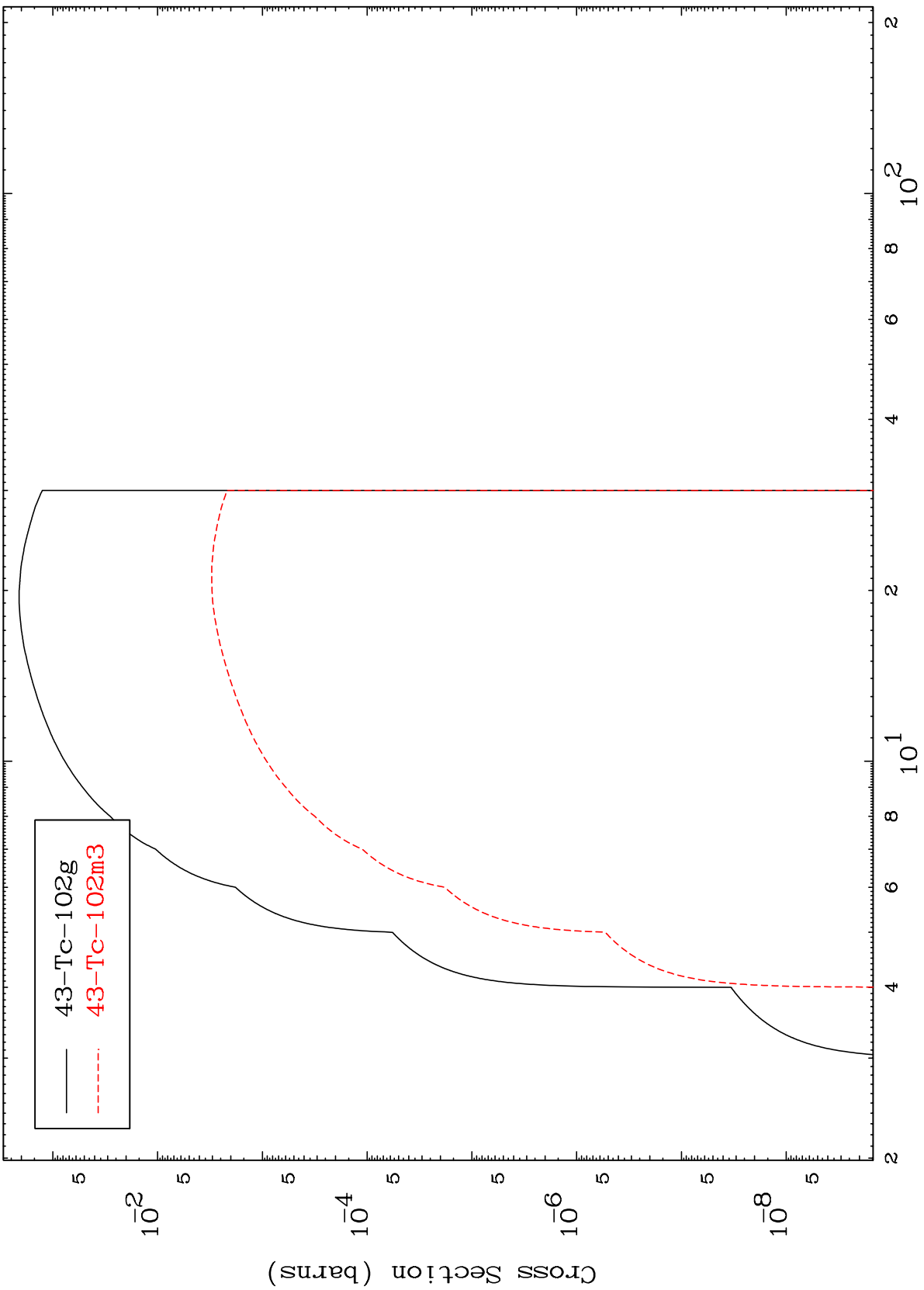


MAT 4335

(n,n') p

43-Tc-102m

Radionuclide Production Cross Section

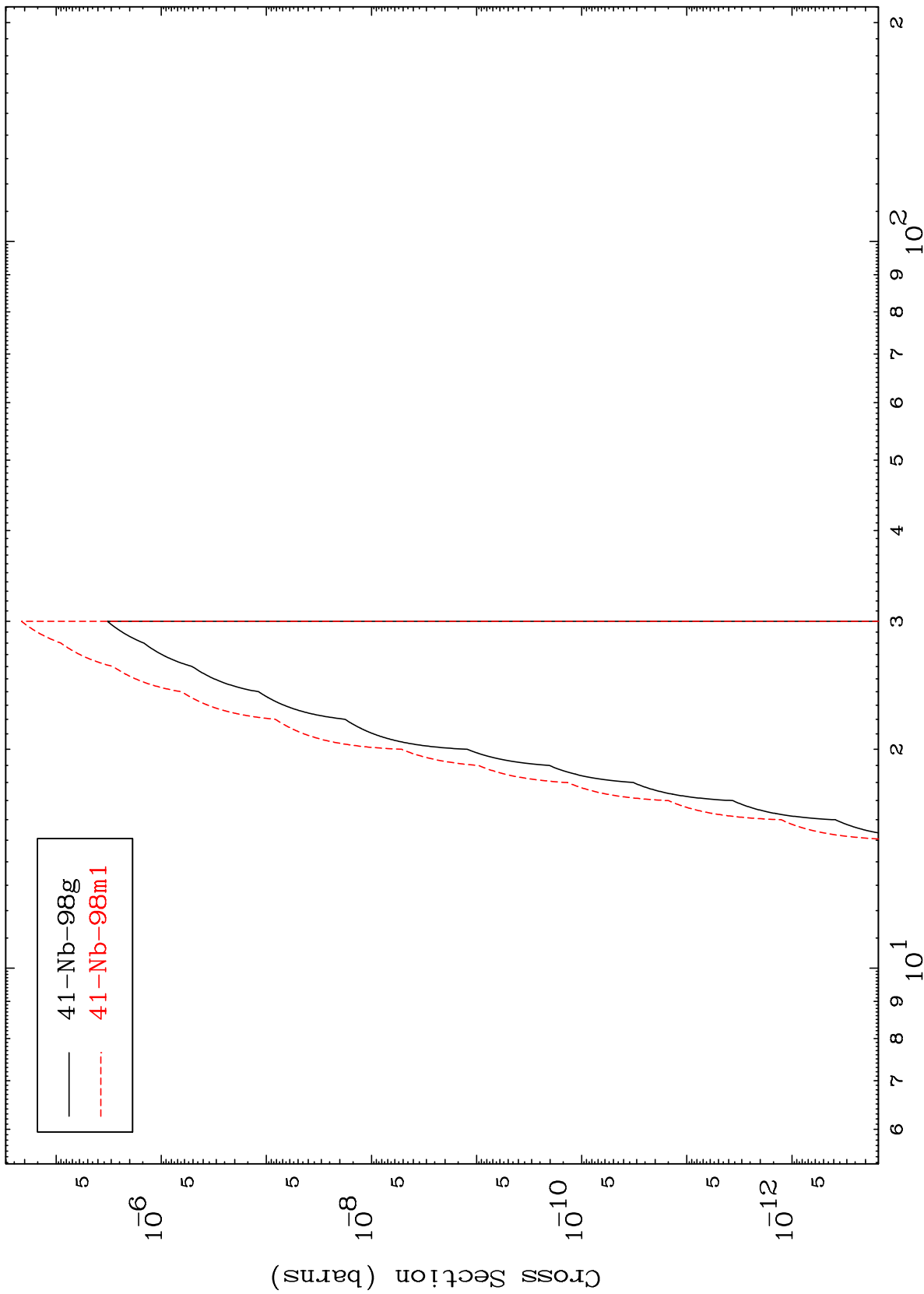


MAT 4335

(n,n') p  $\alpha$

43-Tc-102m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

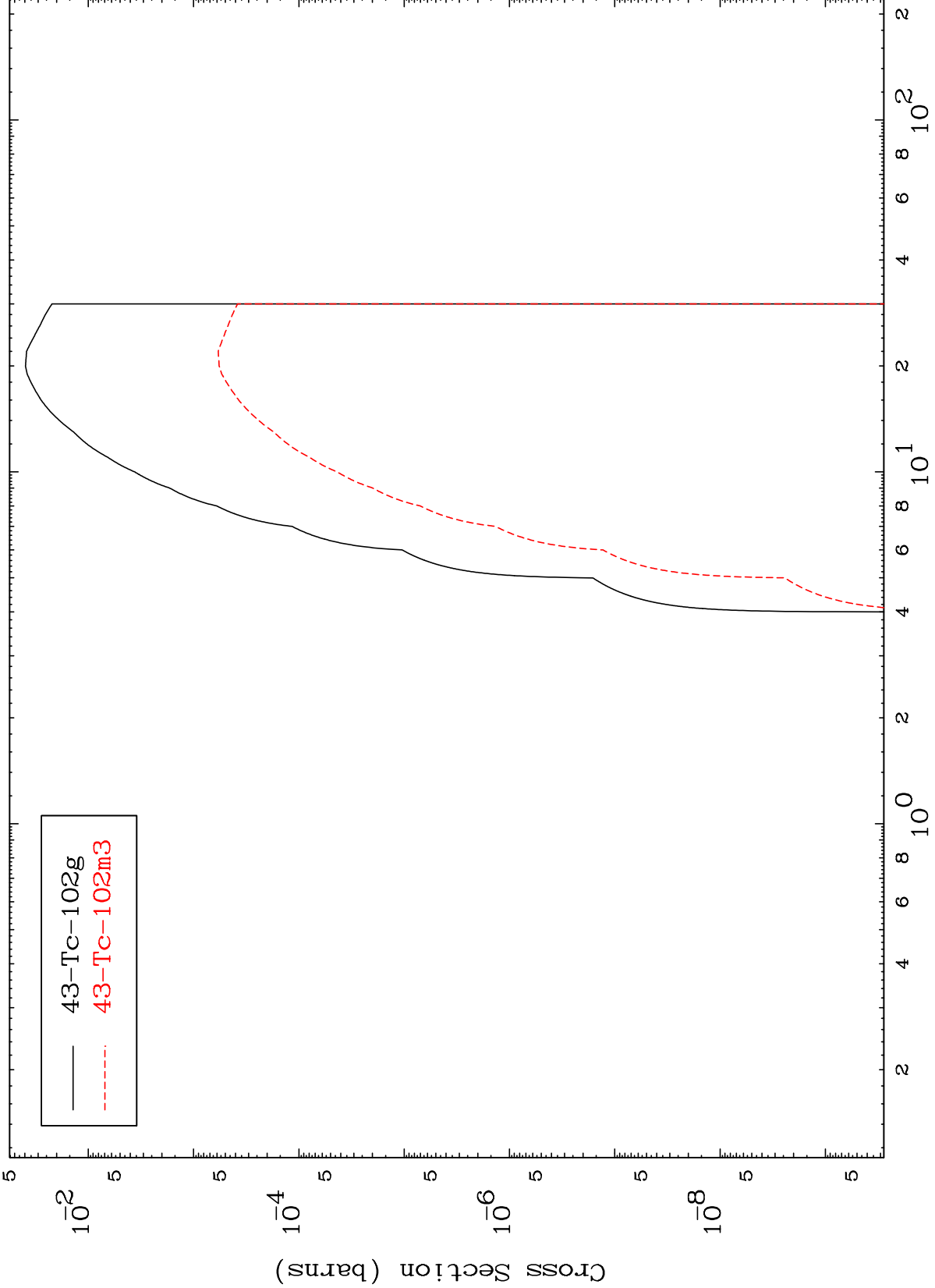
43-Tc-102m

MAT 4335

(n, d)

<sup>43</sup>Tc-102m

Radionuclide Production Cross Section



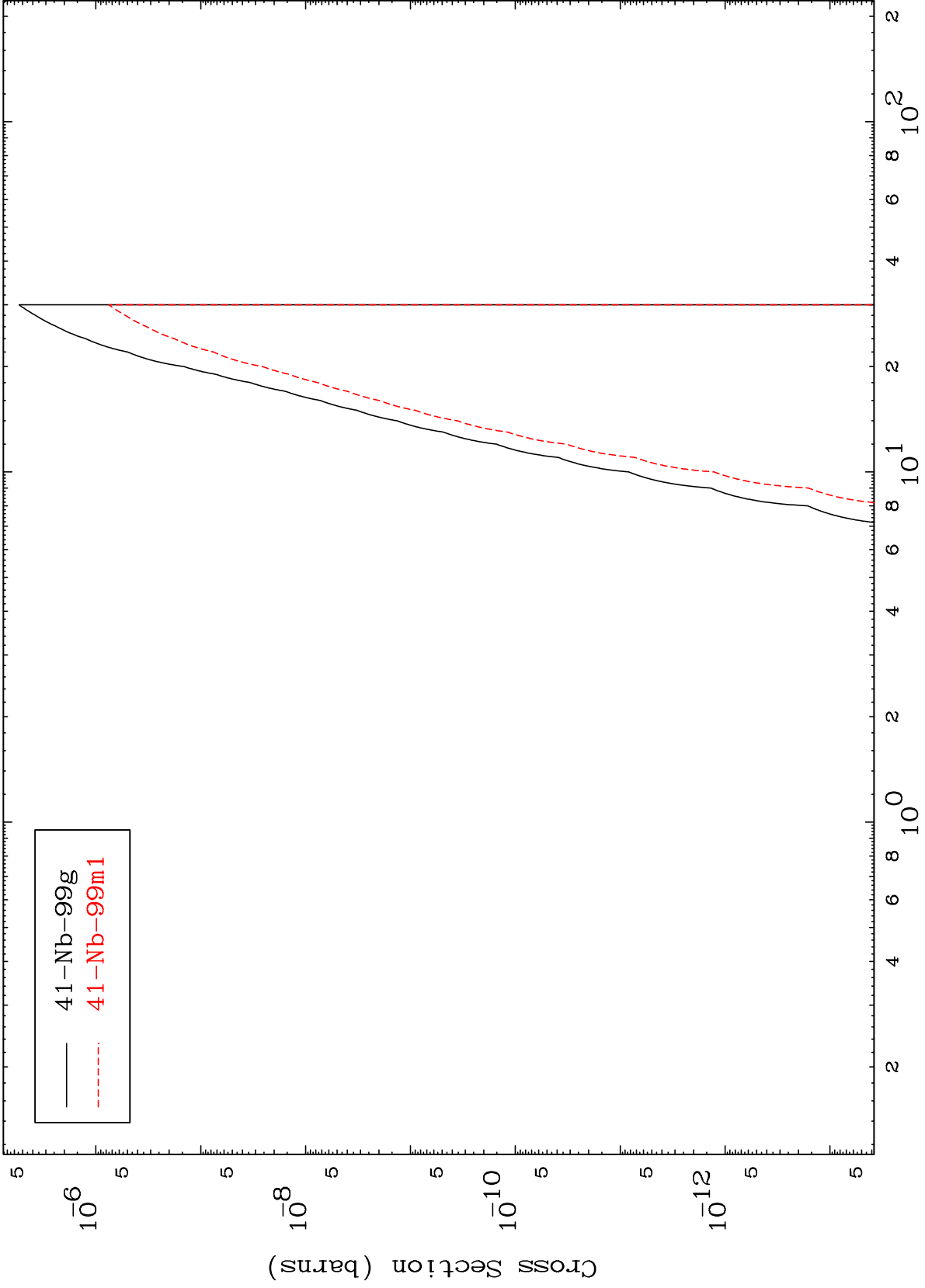
— 43-Tc-102g  
- - - 43-Tc-102m3

MAT 4335

(n,p)  $\alpha$

$^{43}\text{Tc-102m}$

Radionuclide Production Cross Section

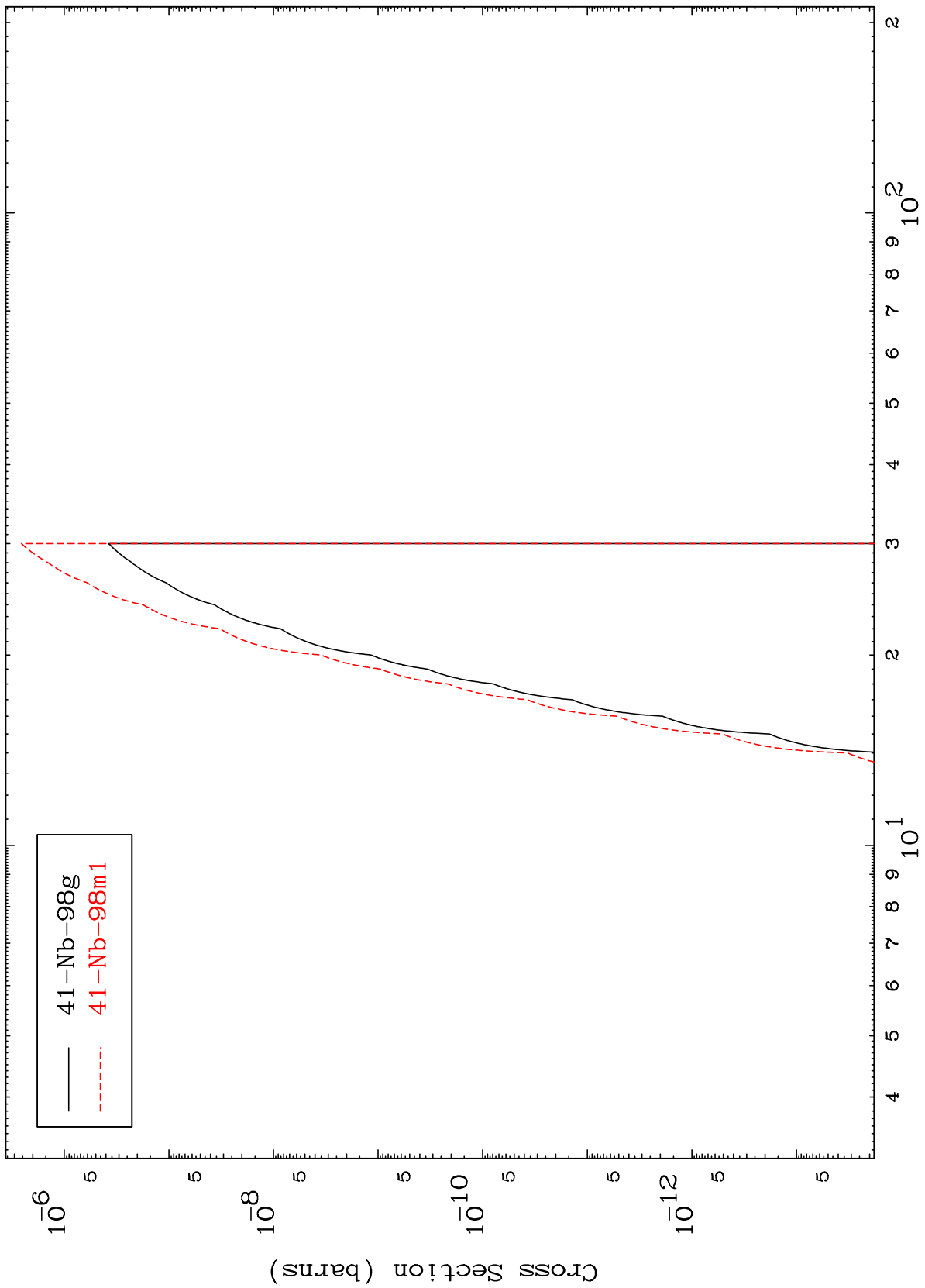


MAT 4335

(n,d)  $\alpha$

43-Tc-102m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

43-Tc-102m