

Program EVALPLOT  
(Version 2021-1)

by

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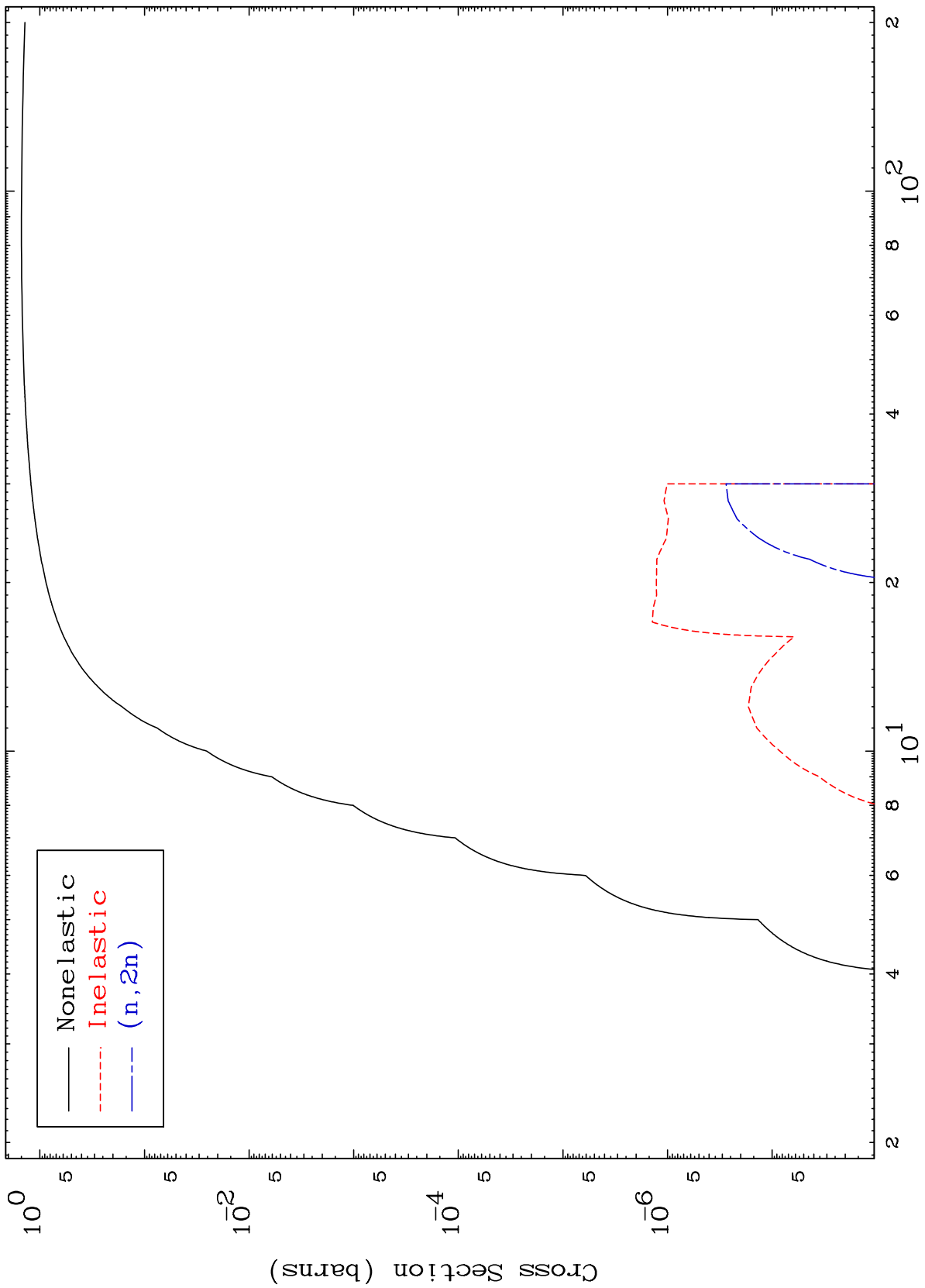
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3499

He-3 Major  
0 Kelvin Cross Sections

35-Br-70m



1

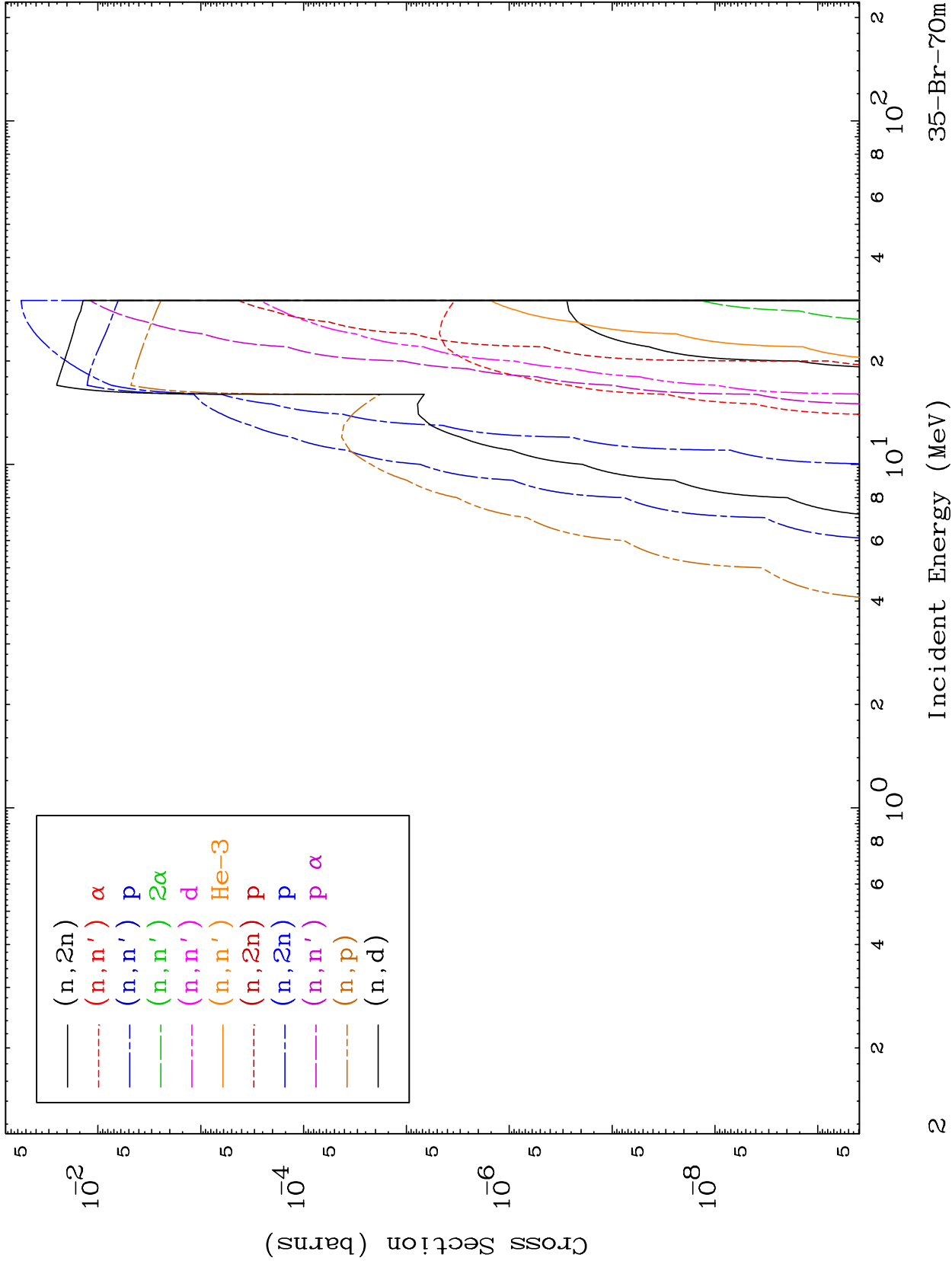
Incident Energy (MeV)

35-Br-70m

MAT 3499

He-3 Neutron Absorption  
0 Kelvin Cross Sections

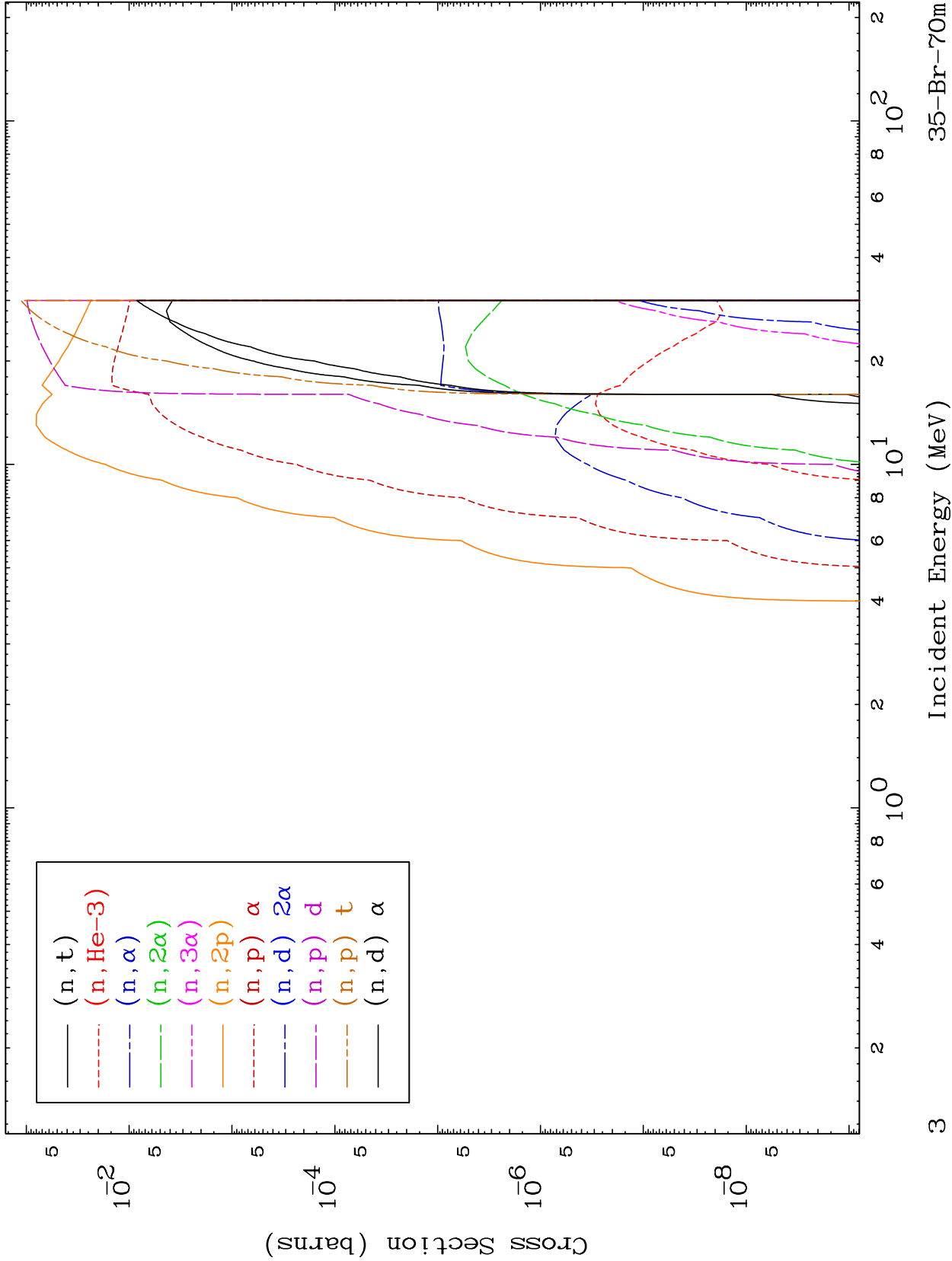
35-Br-70m



MAT 3499

He-3 Neutron Absorption  
0 Kelvin Cross Sections

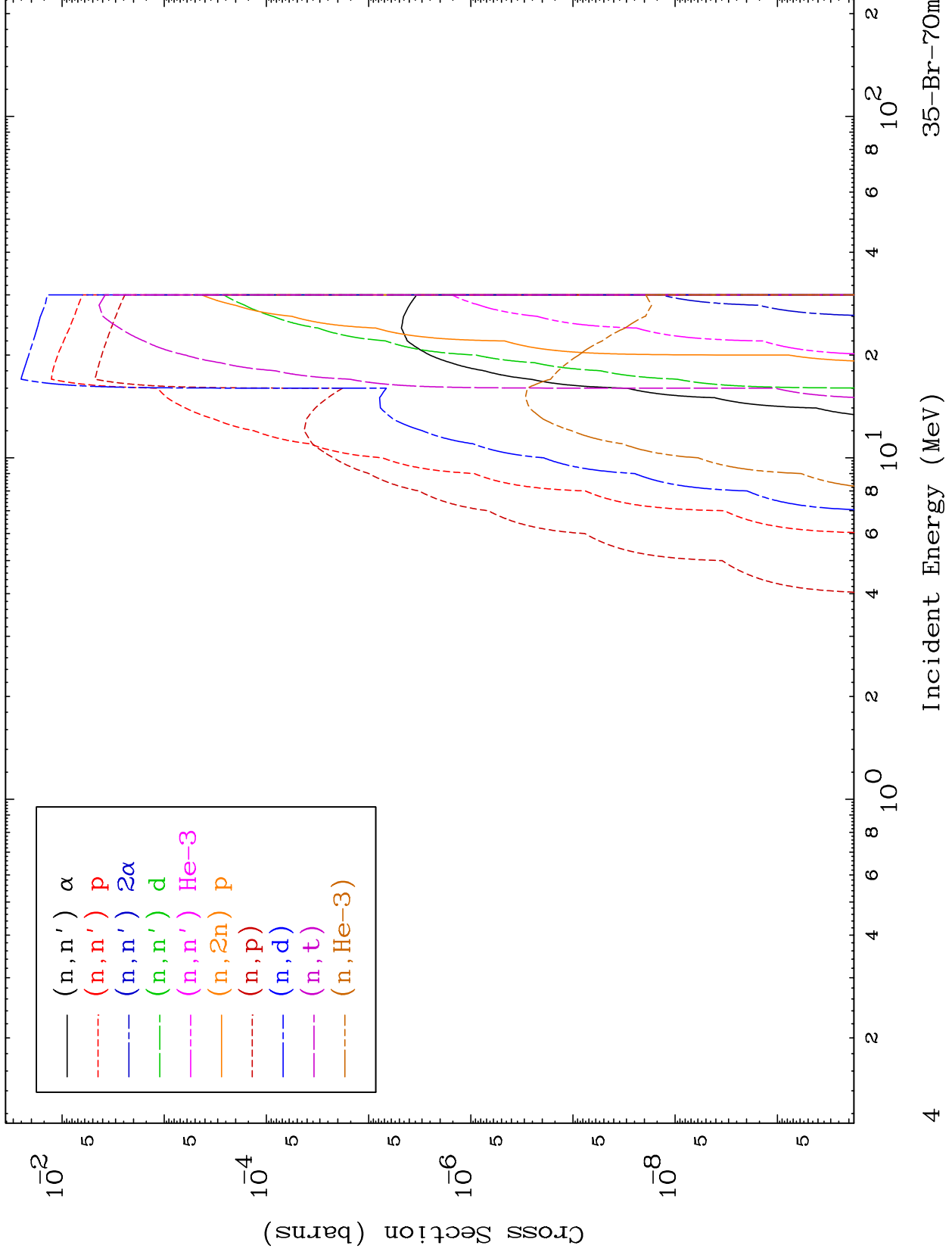
35-Br-70m

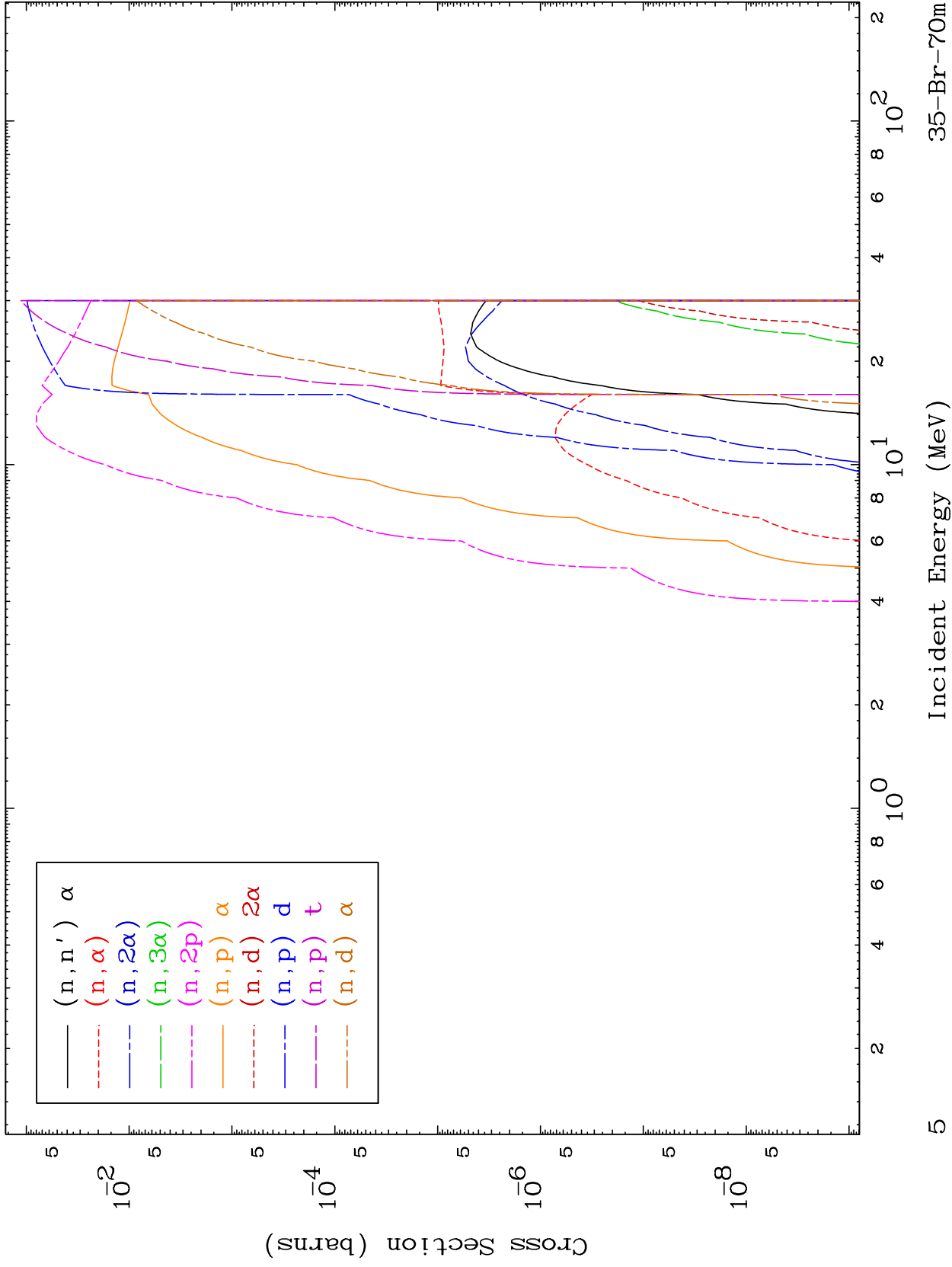


MAT 3499

He-3 Charged Particle  
0 Kelvin Cross Sections

35-Br-70m



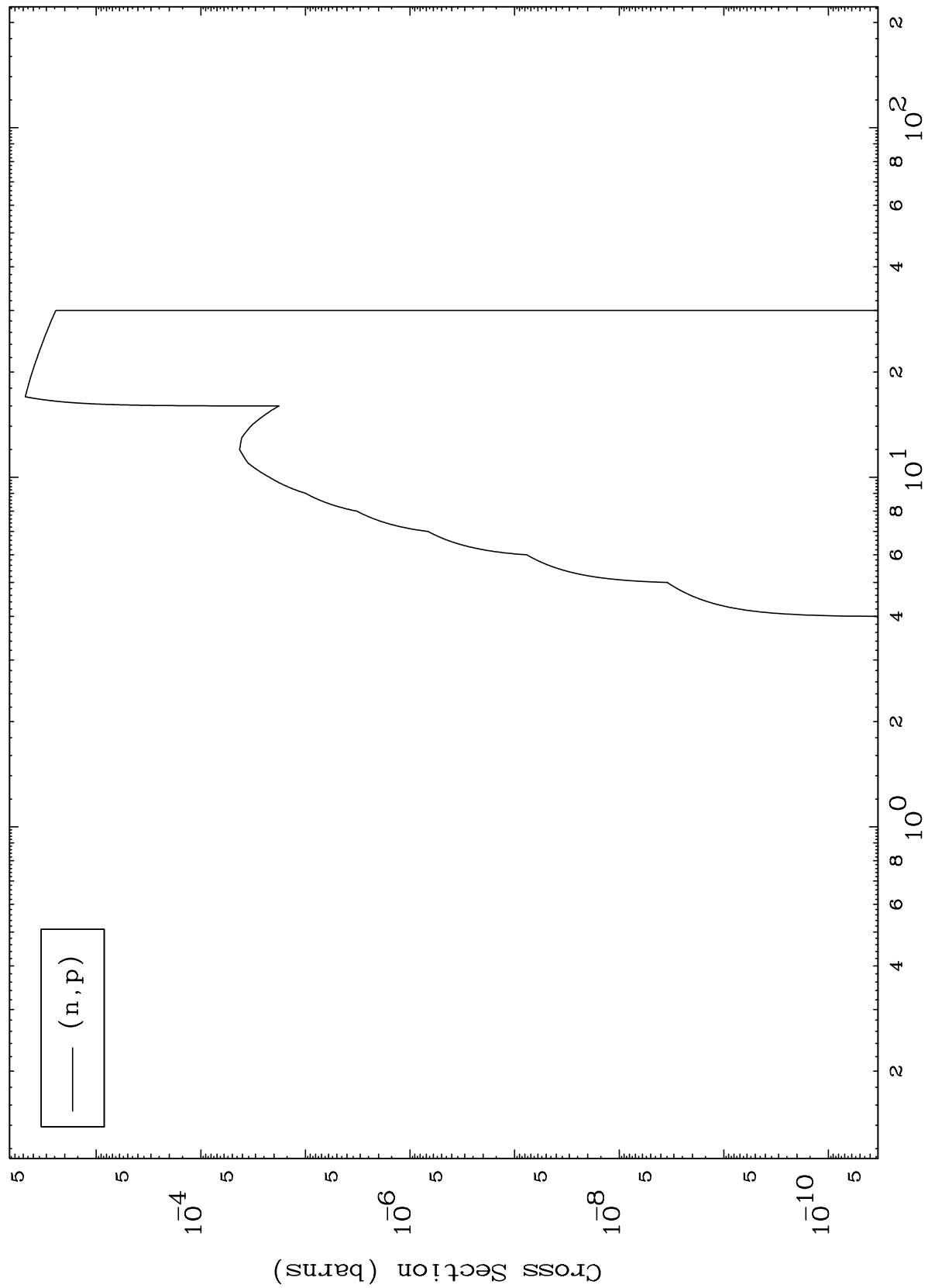


MAT 3499

(He-3,p) Levels

35-Br-70m

0 Kelvin Cross Sections

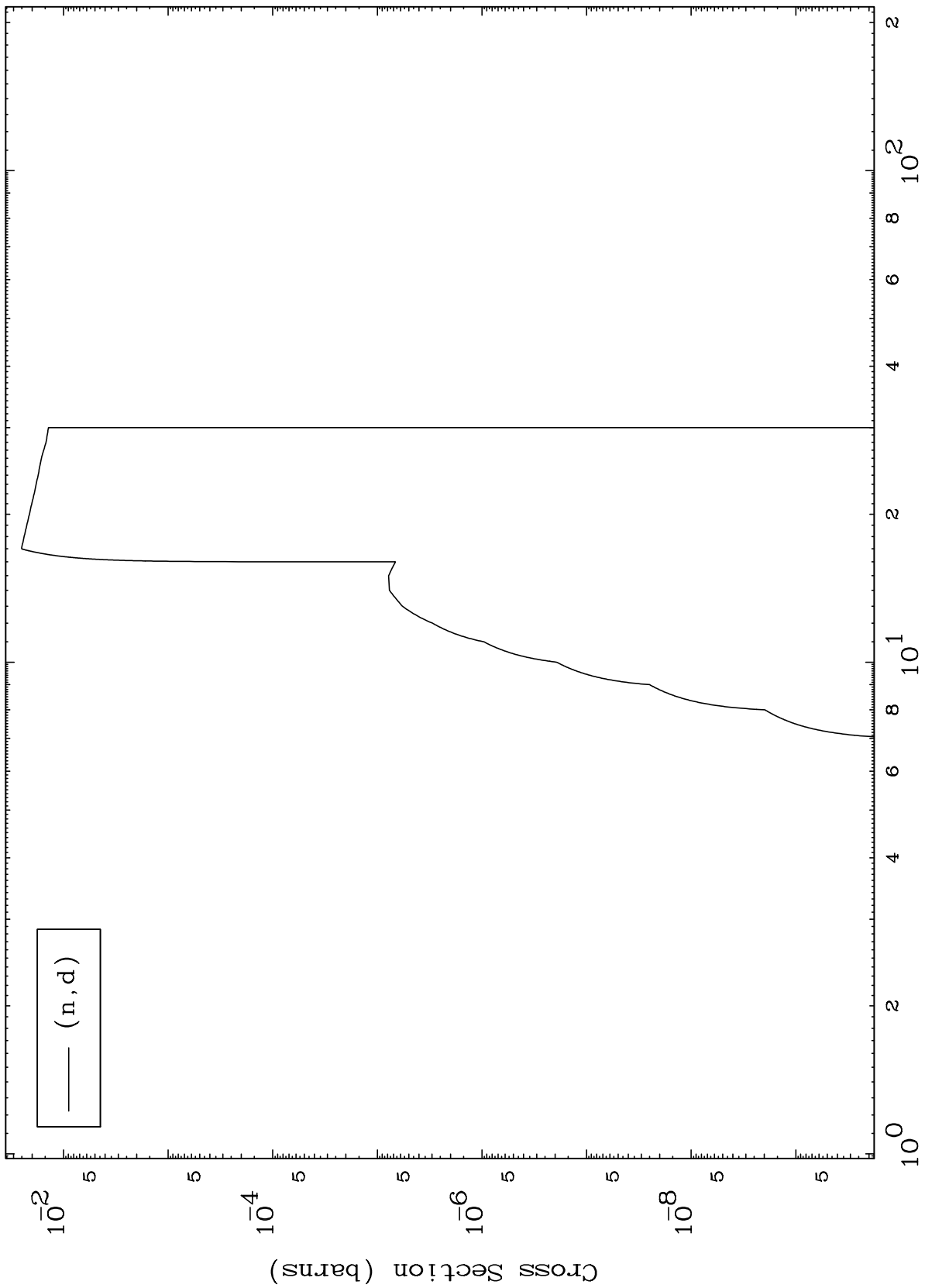


MAT 3499

(He-3,d) Levels

35-Br-70m

0 Kelvin Cross Sections



Incident Energy (MeV)

35-Br-70m

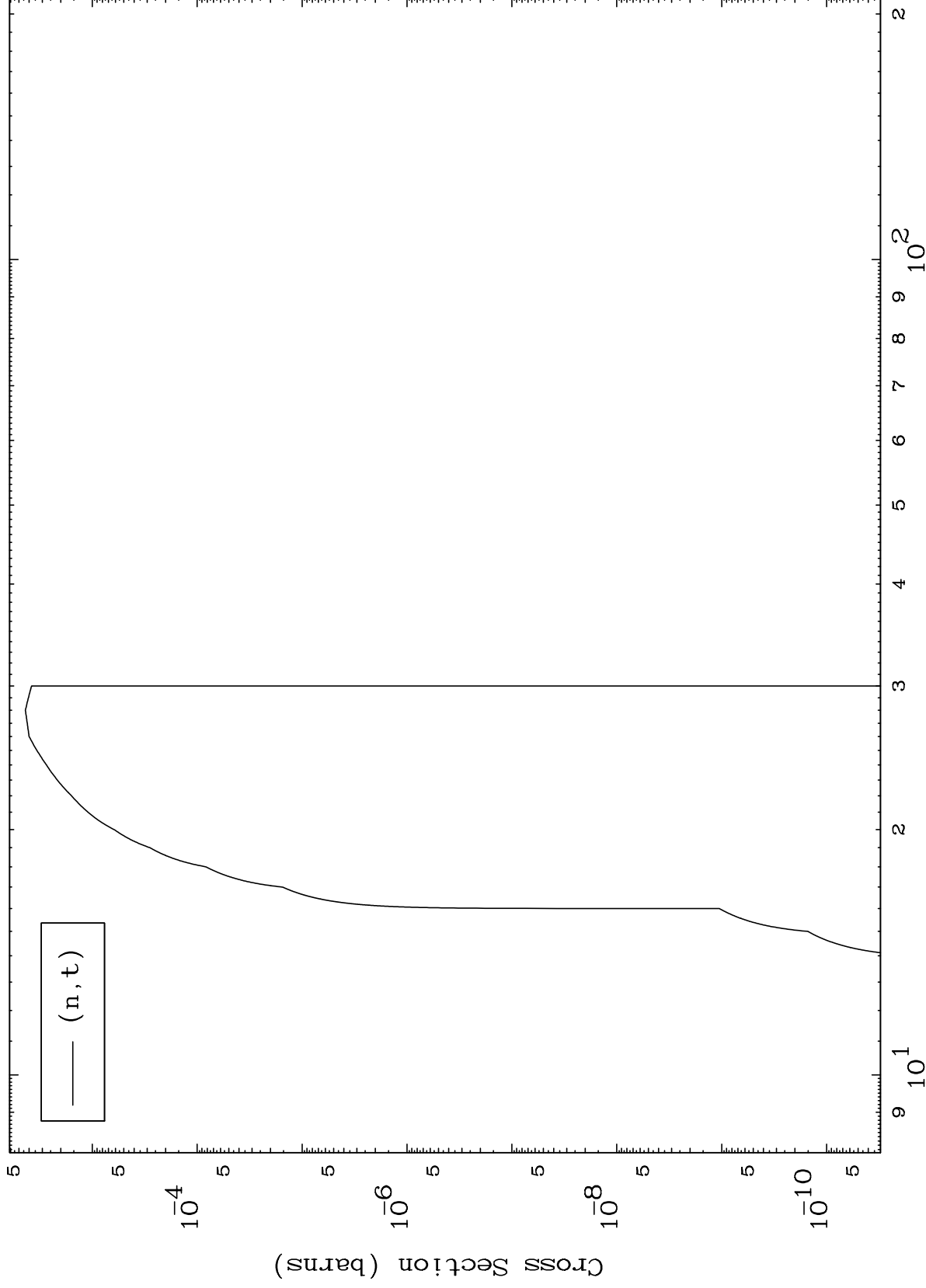
7



MAT 3499

(He-3,t) Levels  
0 Kelvin Cross Sections

35-Br-70m



8

Incident Energy (MeV)

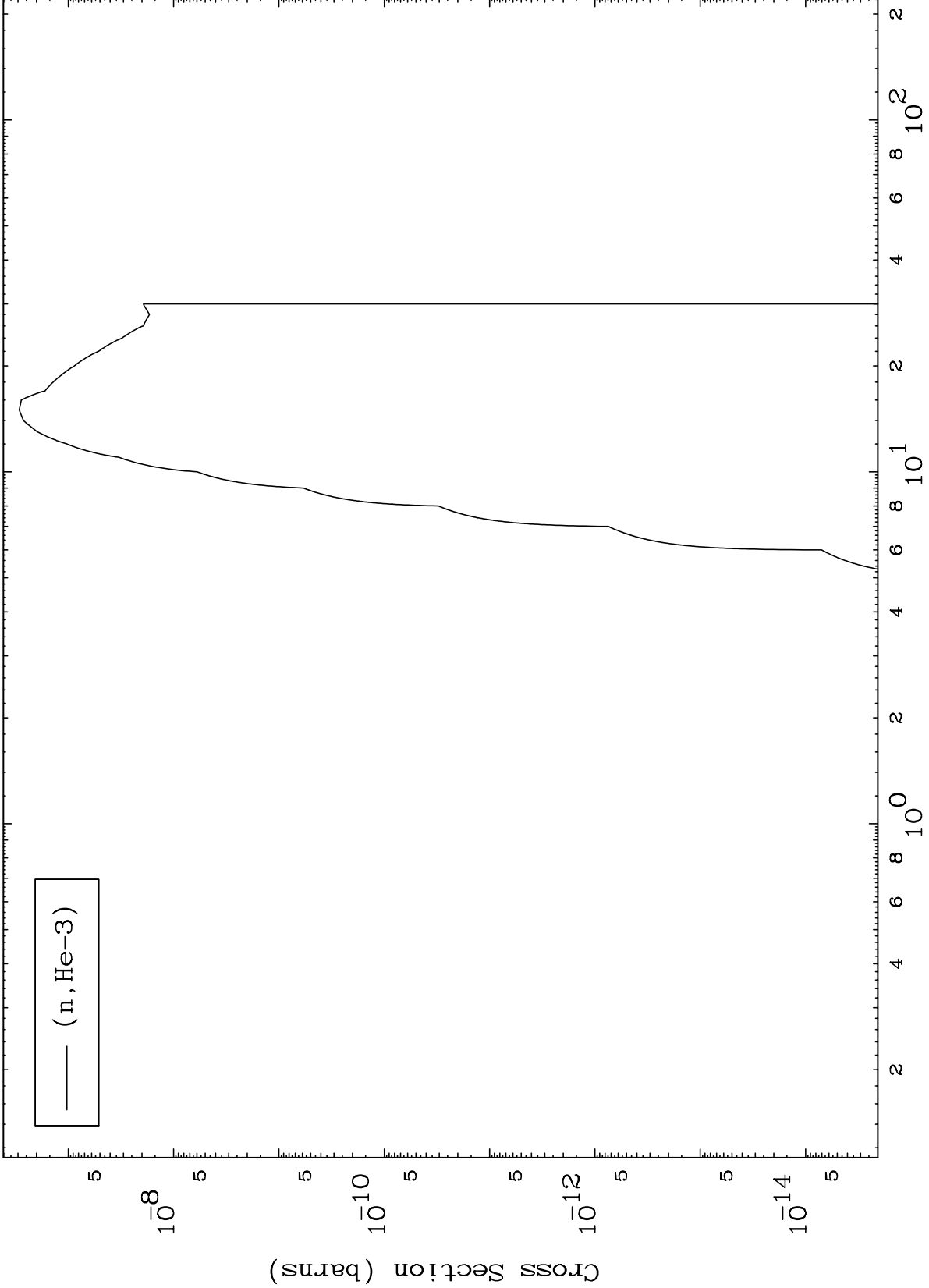
35-Br-70m

MAT 3499

(He-3, He3) Levels

35-Br-70m

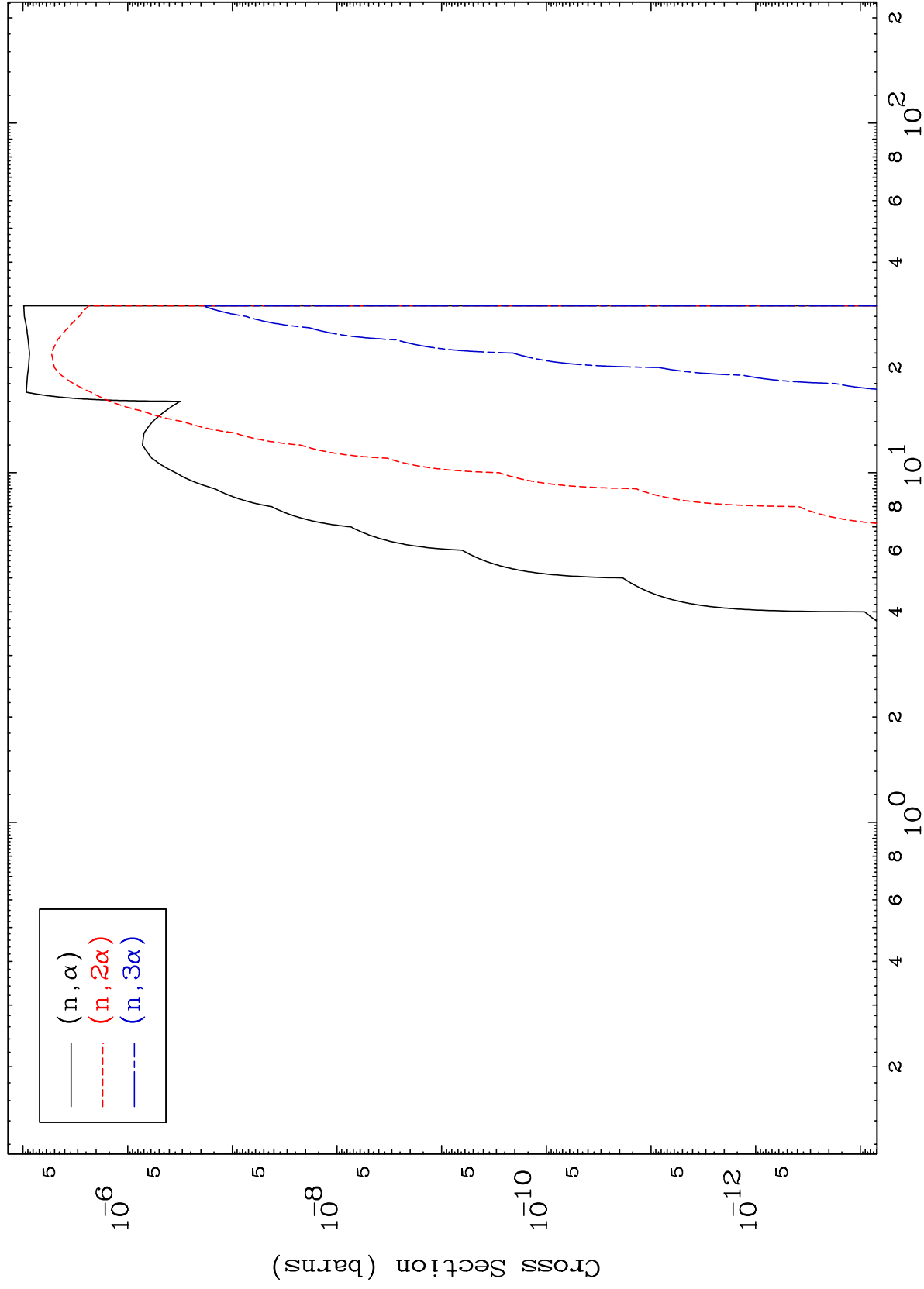
0 Kelvin Cross Sections



MAT 3499

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

35-Br-70m



10

Incident Energy (MeV)

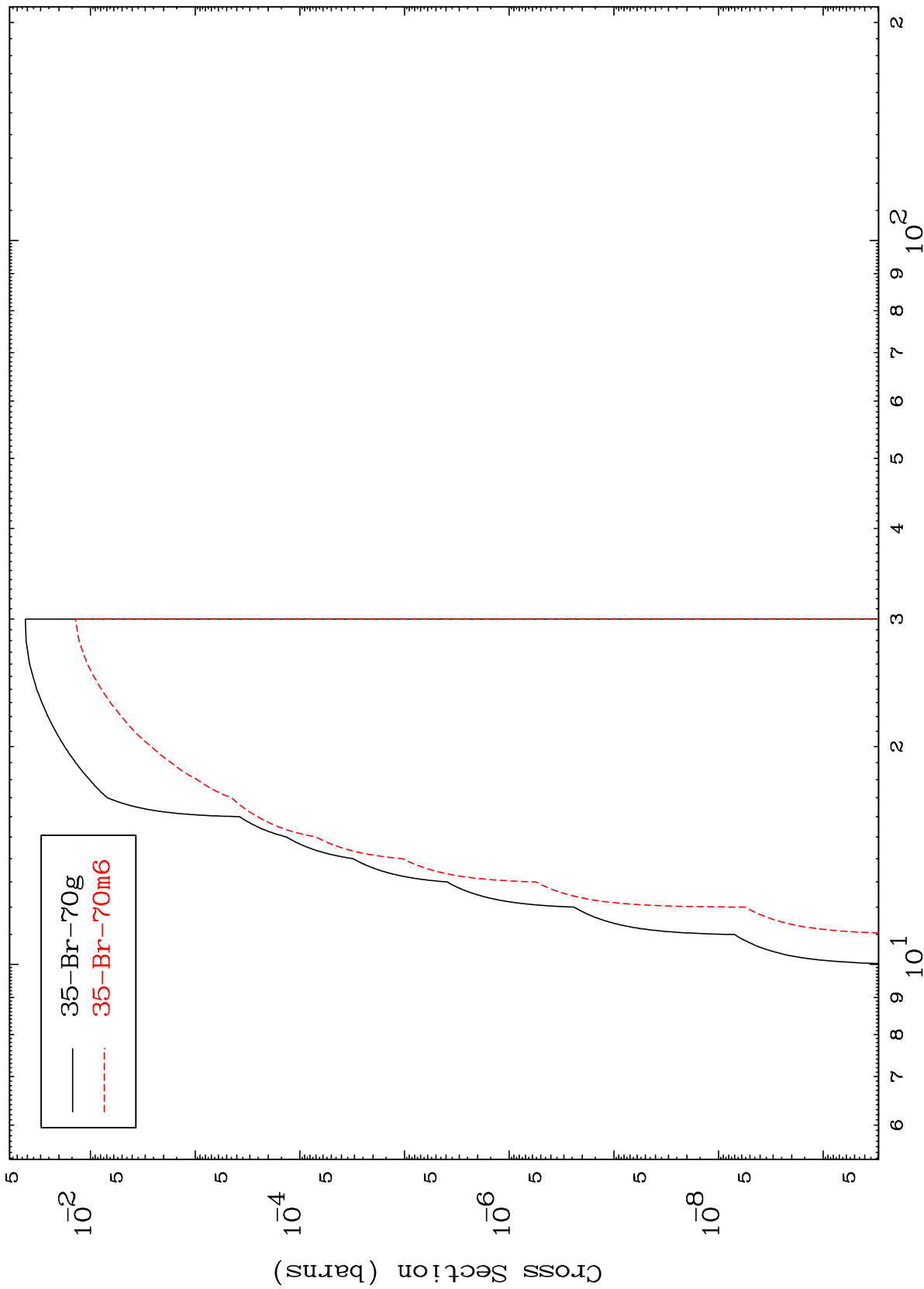
35-Br-70m

MAT 3499

$(n,2n)$  p

$^{35}\text{Br-70m}$

Radionuclide Production Cross Section

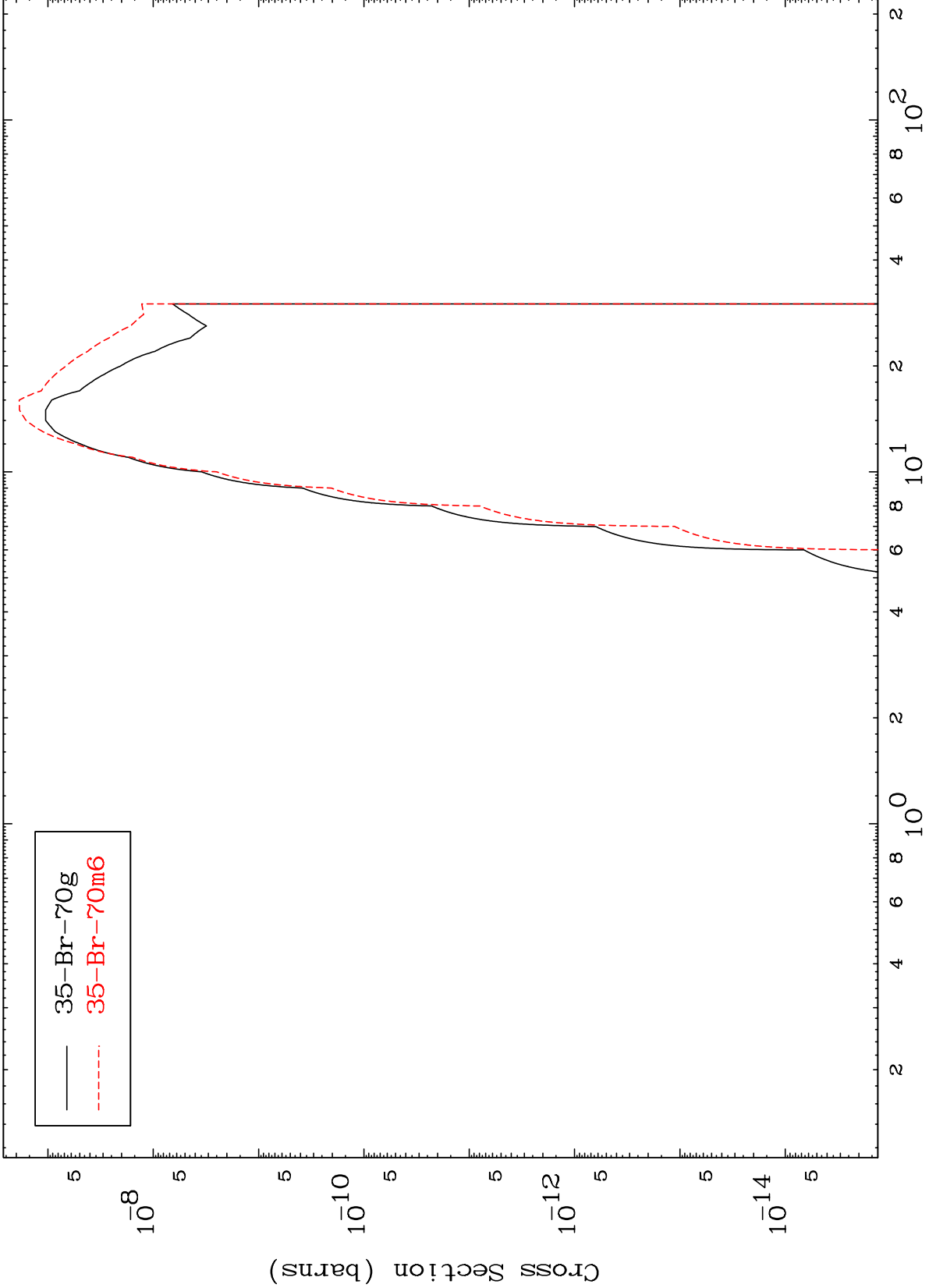


MAT 3499

(n,He-3)

35-Br-70m

Radionuclide Production Cross Section



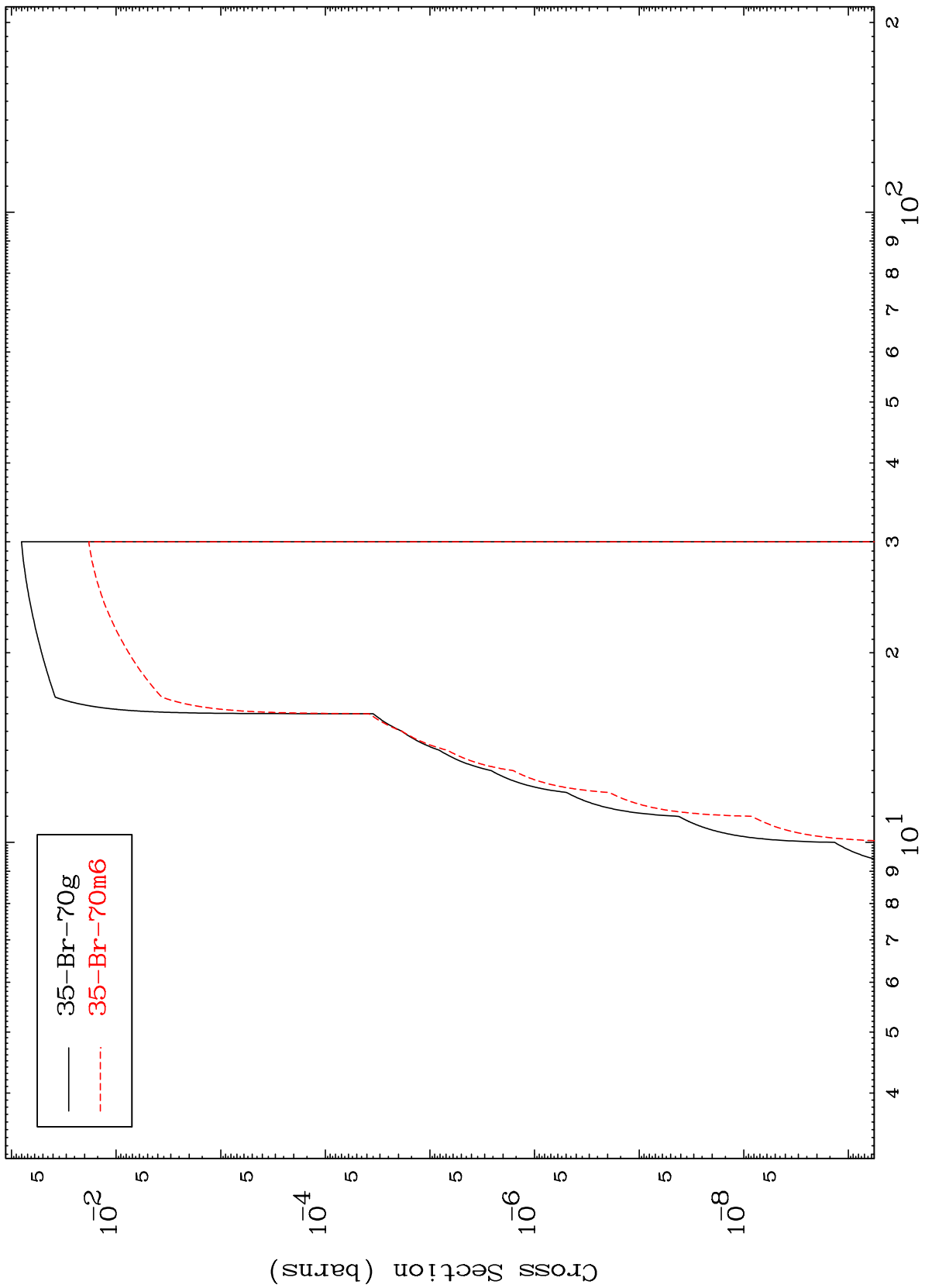
35-Br-70g  
35-Br-70m6

MAT 3499

(n,p) d

<sup>35</sup>Br-<sup>70</sup>m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>35</sup>Br-<sup>70</sup>m