

Program EVALPLOT  
(Version 2021-1)

by

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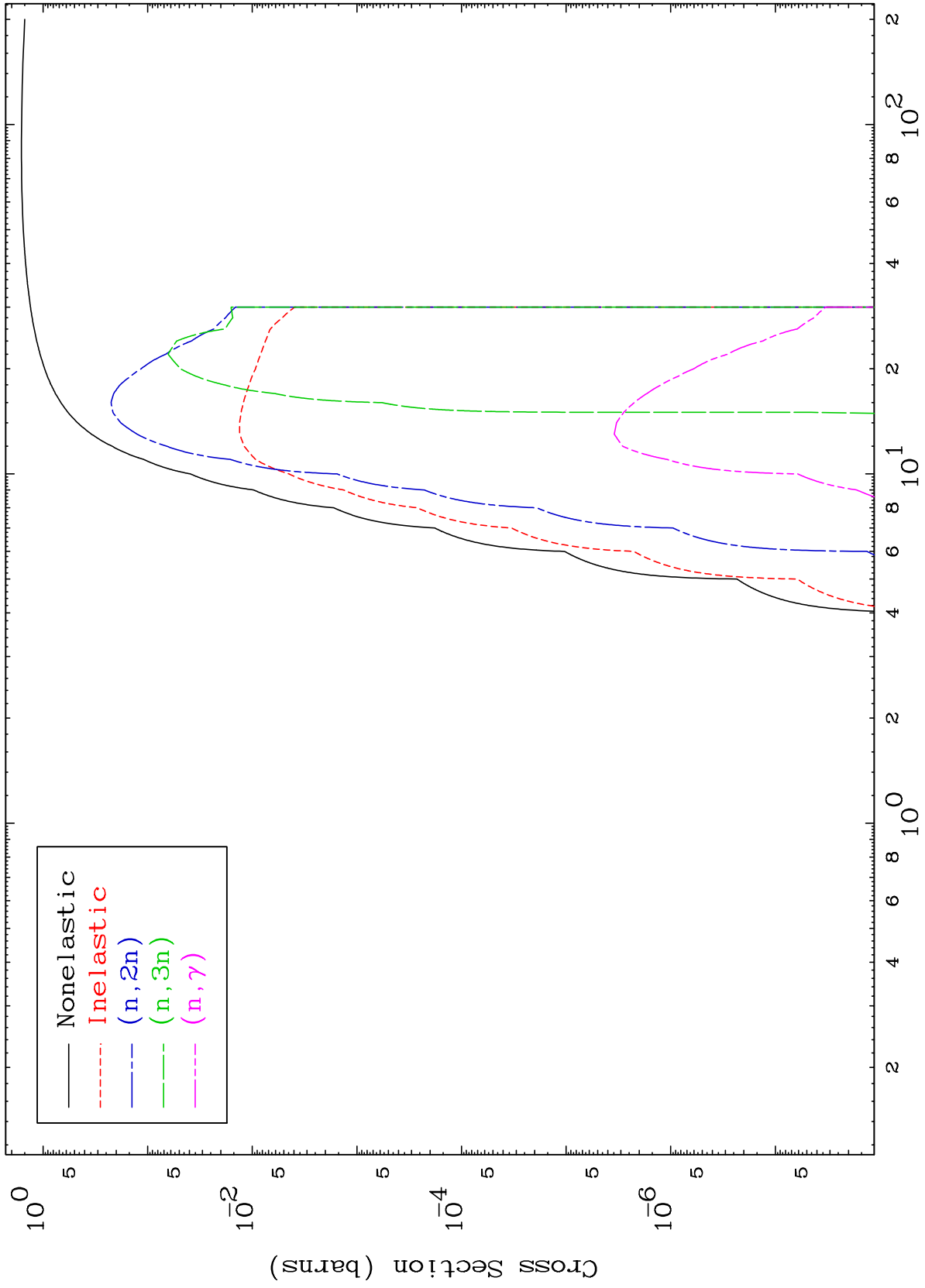
Press Mouse Button to Start

MAT 3526

He-3 Major

35-Br-79m

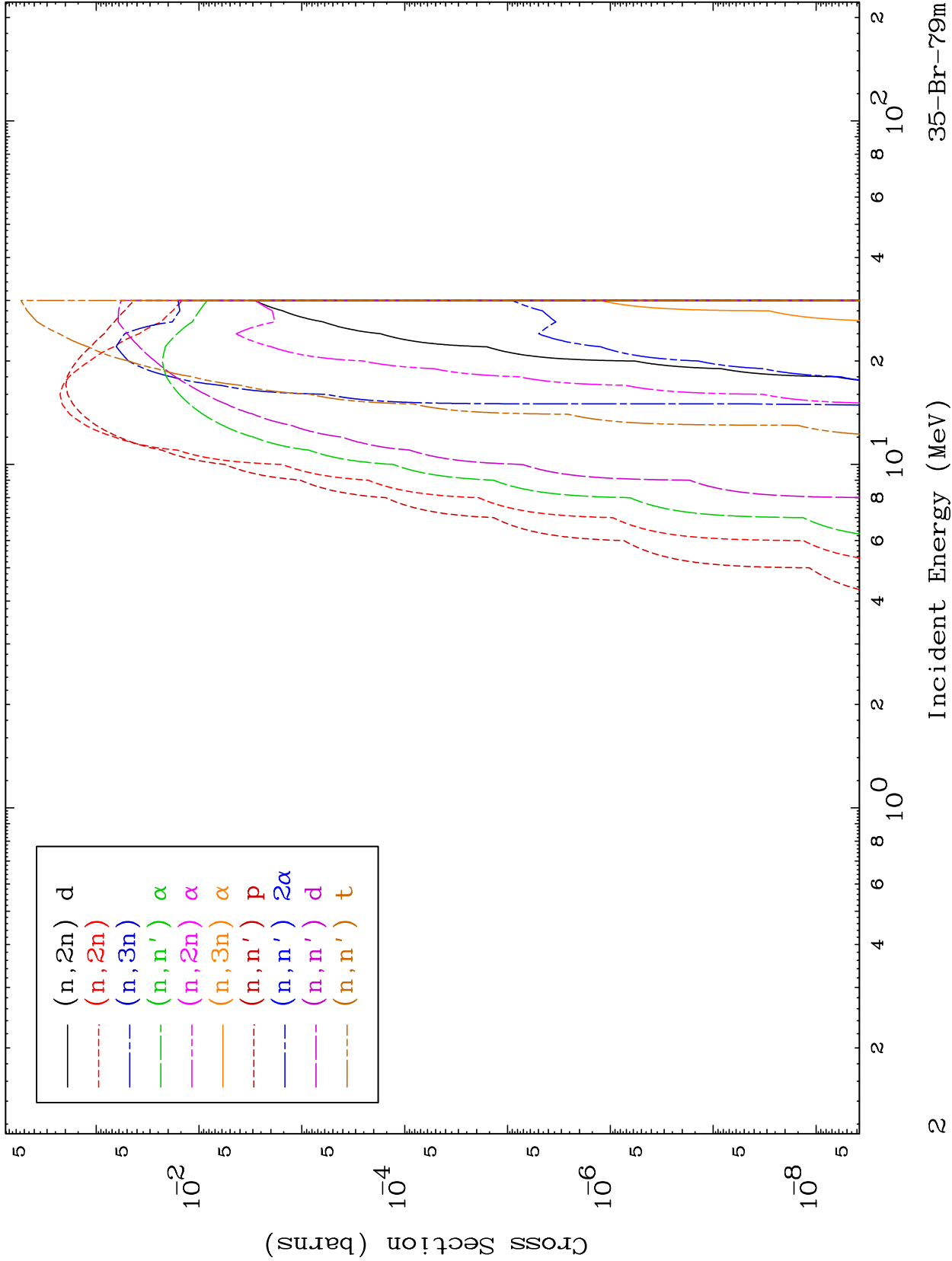
0 Kelvin Cross Sections



MAT 3526

He-3 Neutron Absorption  
0 Kelvin Cross Sections

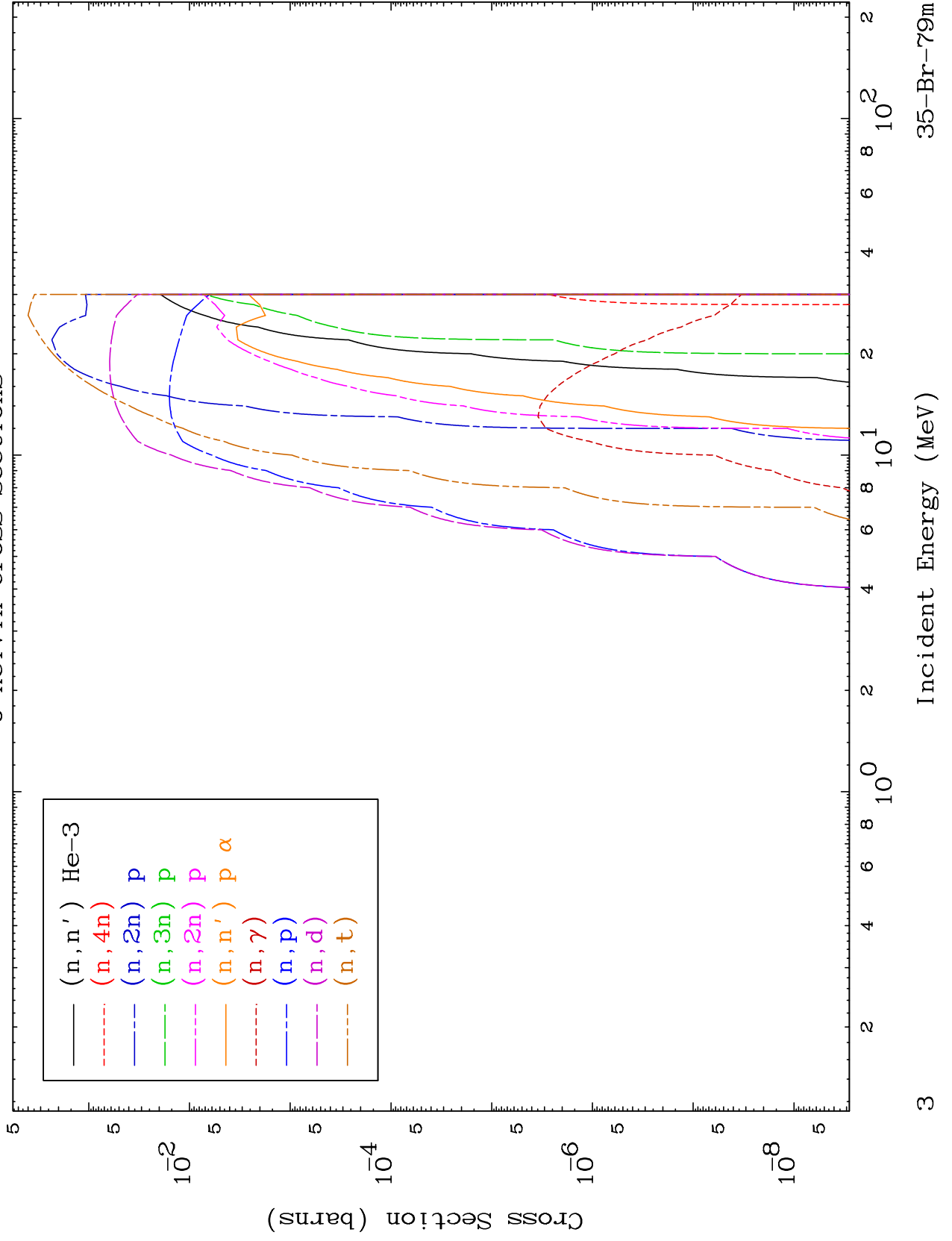
35-Br-79m



MAT 3526

He-3 Neutron Absorption  
0 Kelvin Cross Sections

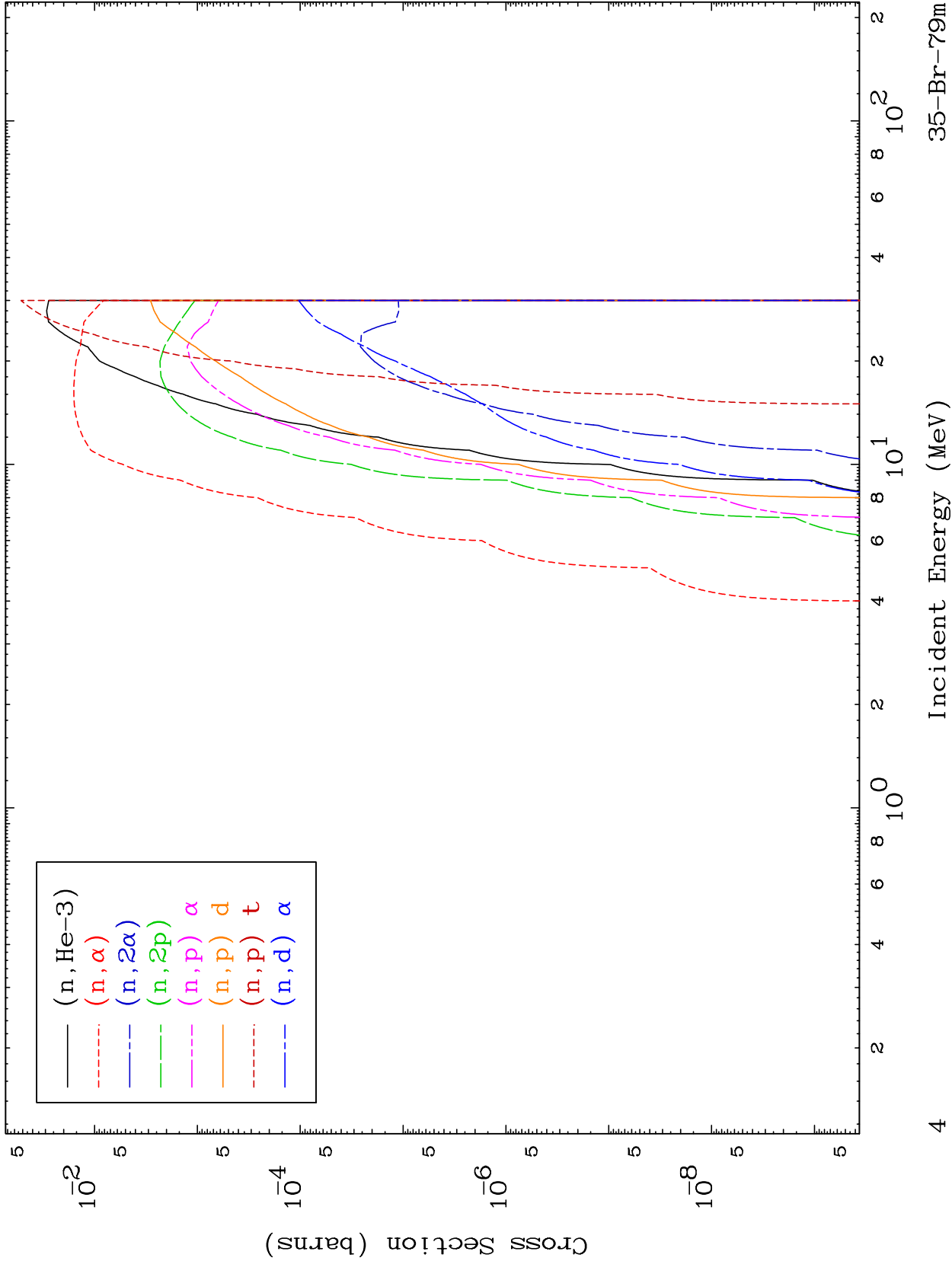
35-Br-79m

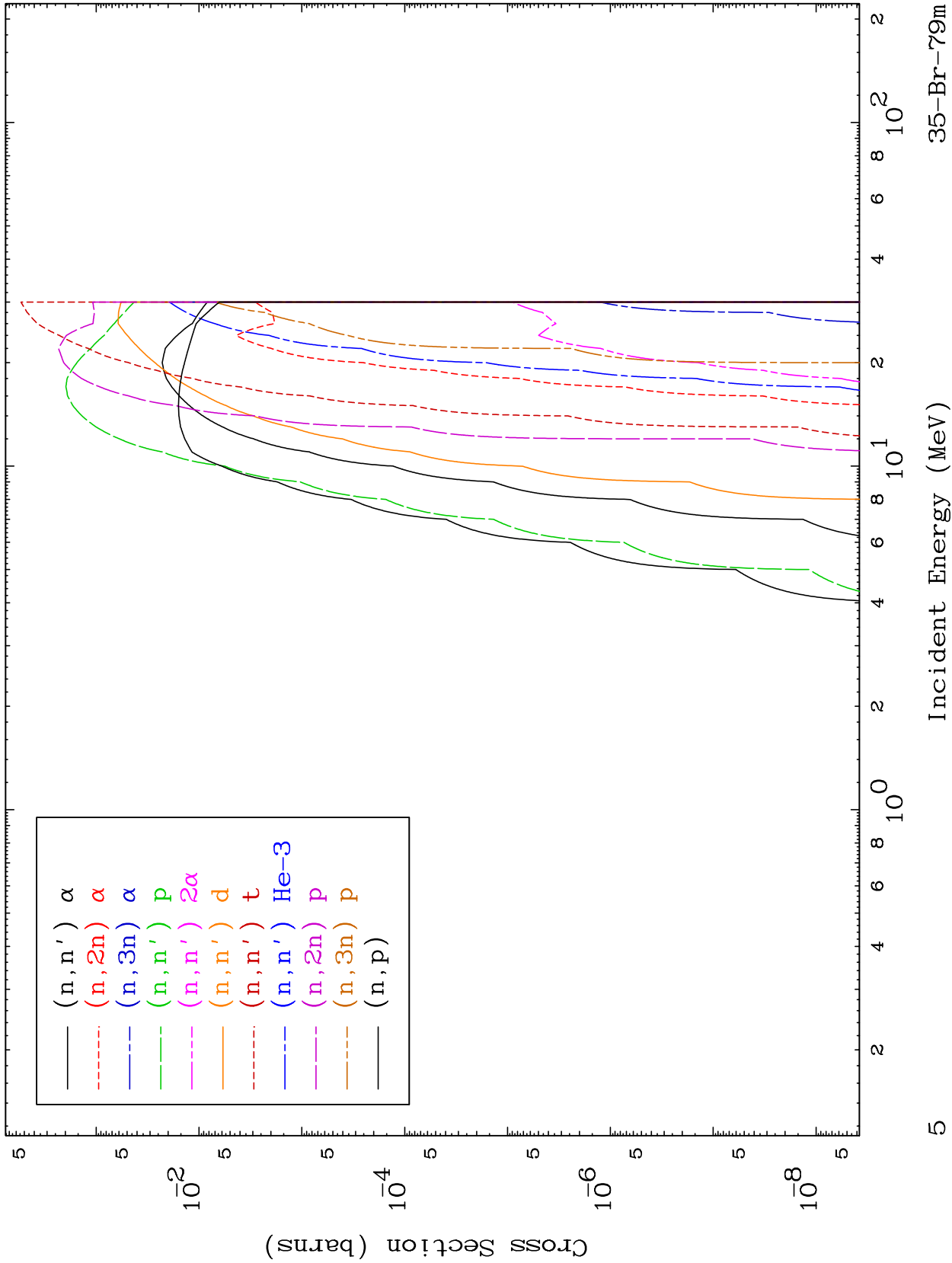


MAT 3526

He-3 Neutron Absorption  
0 Kelvin Cross Sections

35-Br-79m

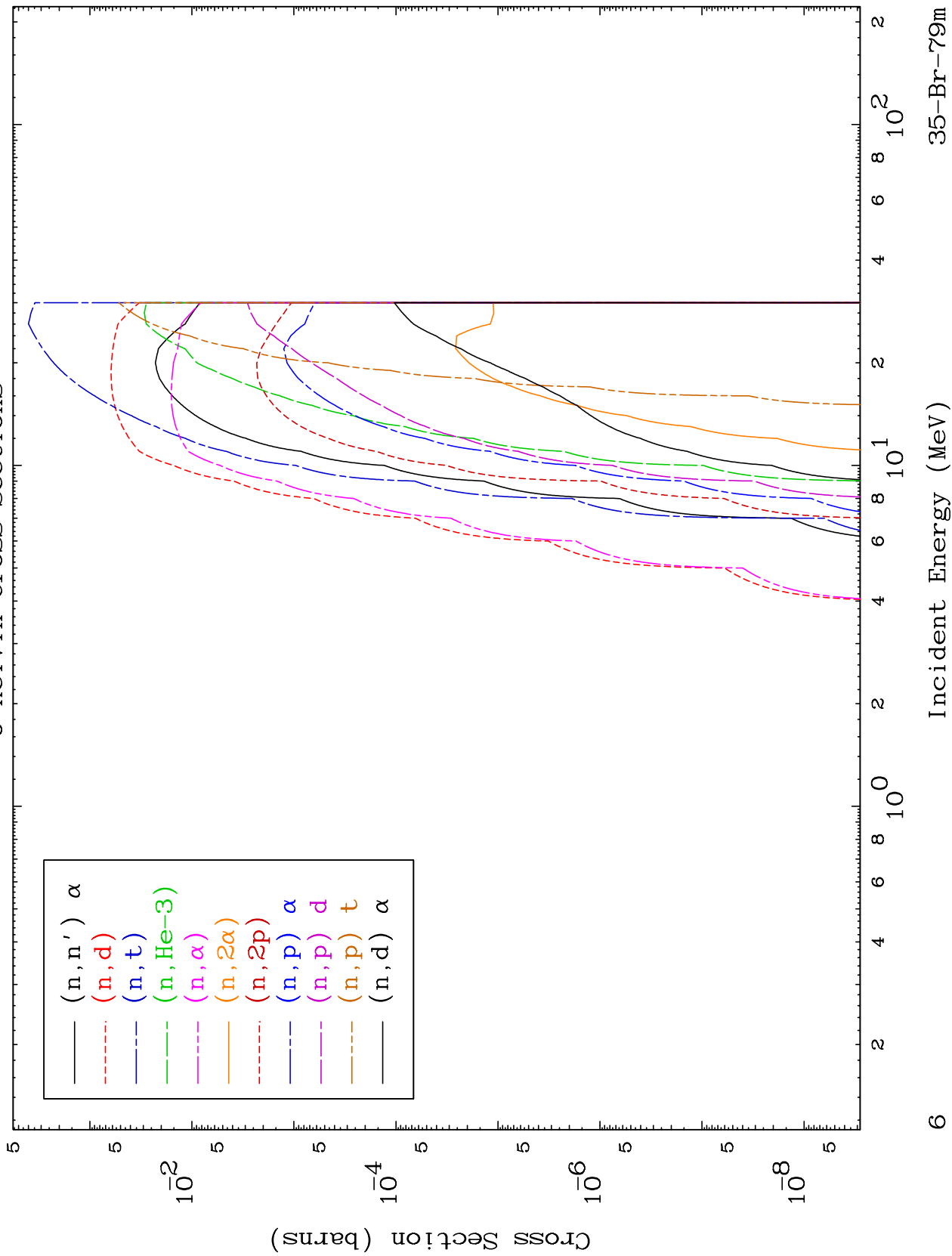




MAT 3526

He-3 Charged Particle  
0 Kelvin Cross Sections

35-Br-79m

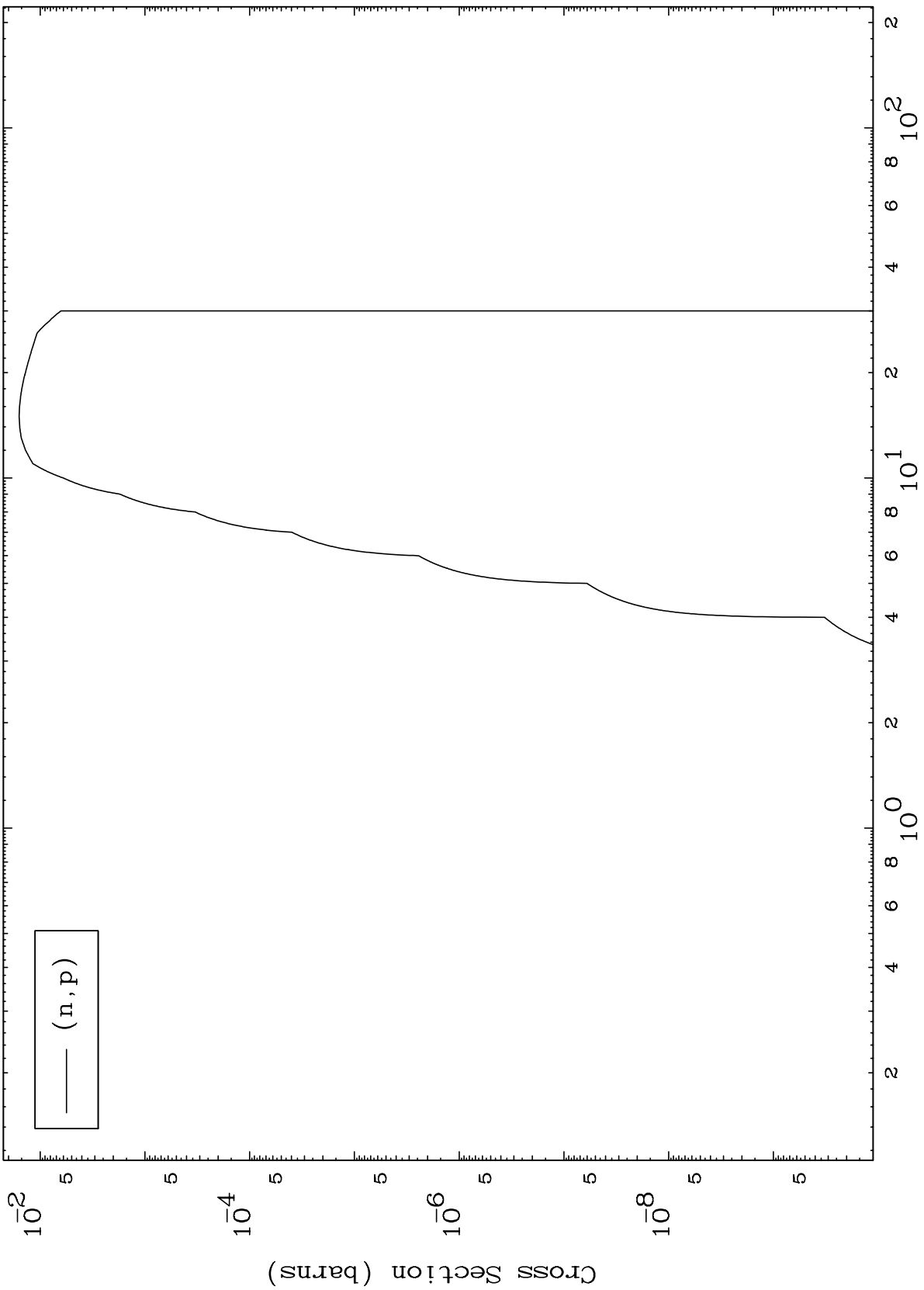


MAT 3526

(He-3,p) Levels

35-Br-79m

0 Kelvin Cross Sections

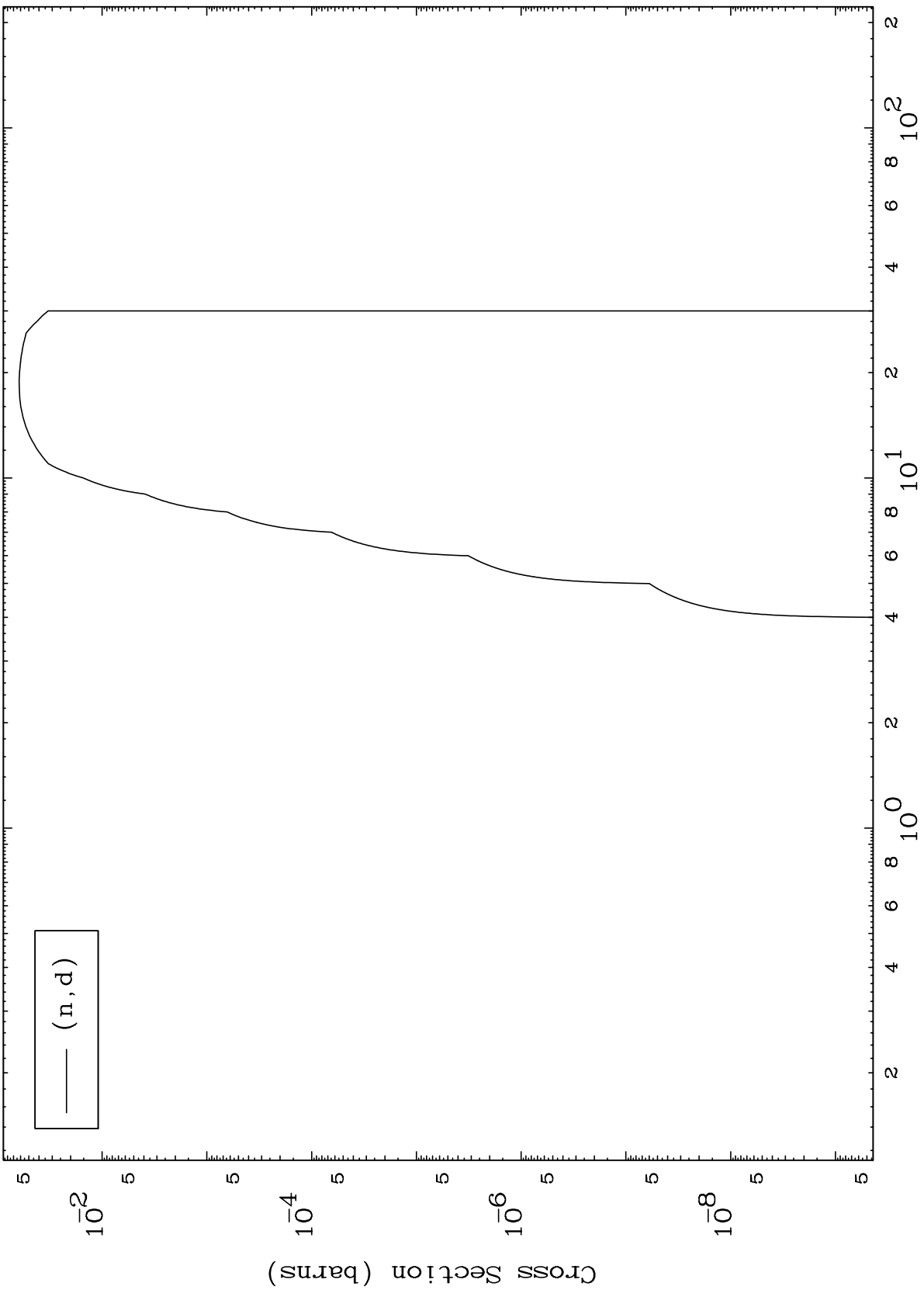


MAT 3526

(He-3,d) Levels

35-Br-79m

0 Kelvin Cross Sections

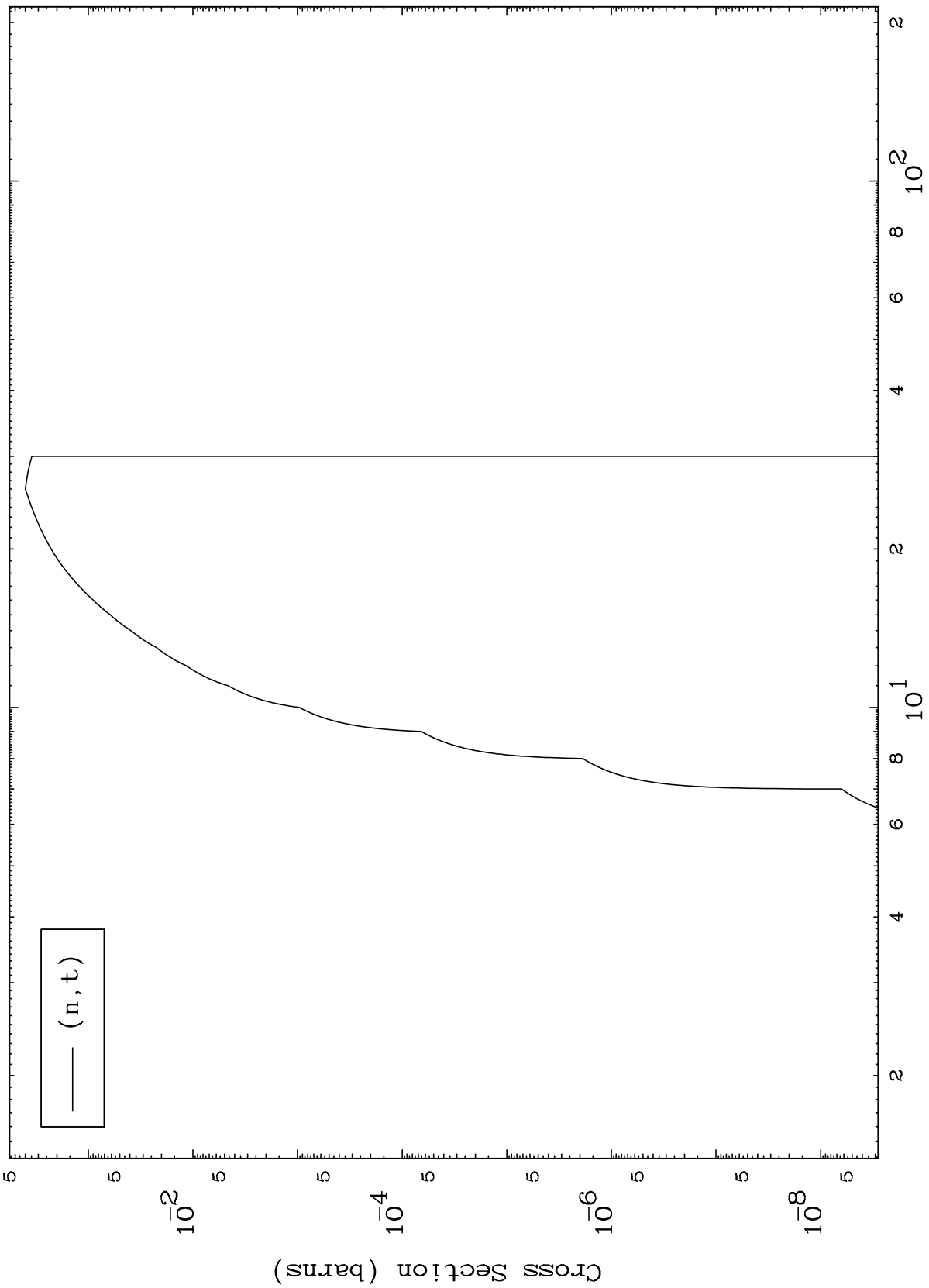


MAT 3526

(He-3,t) Levels

35-Br-79m

0 Kelvin Cross Sections



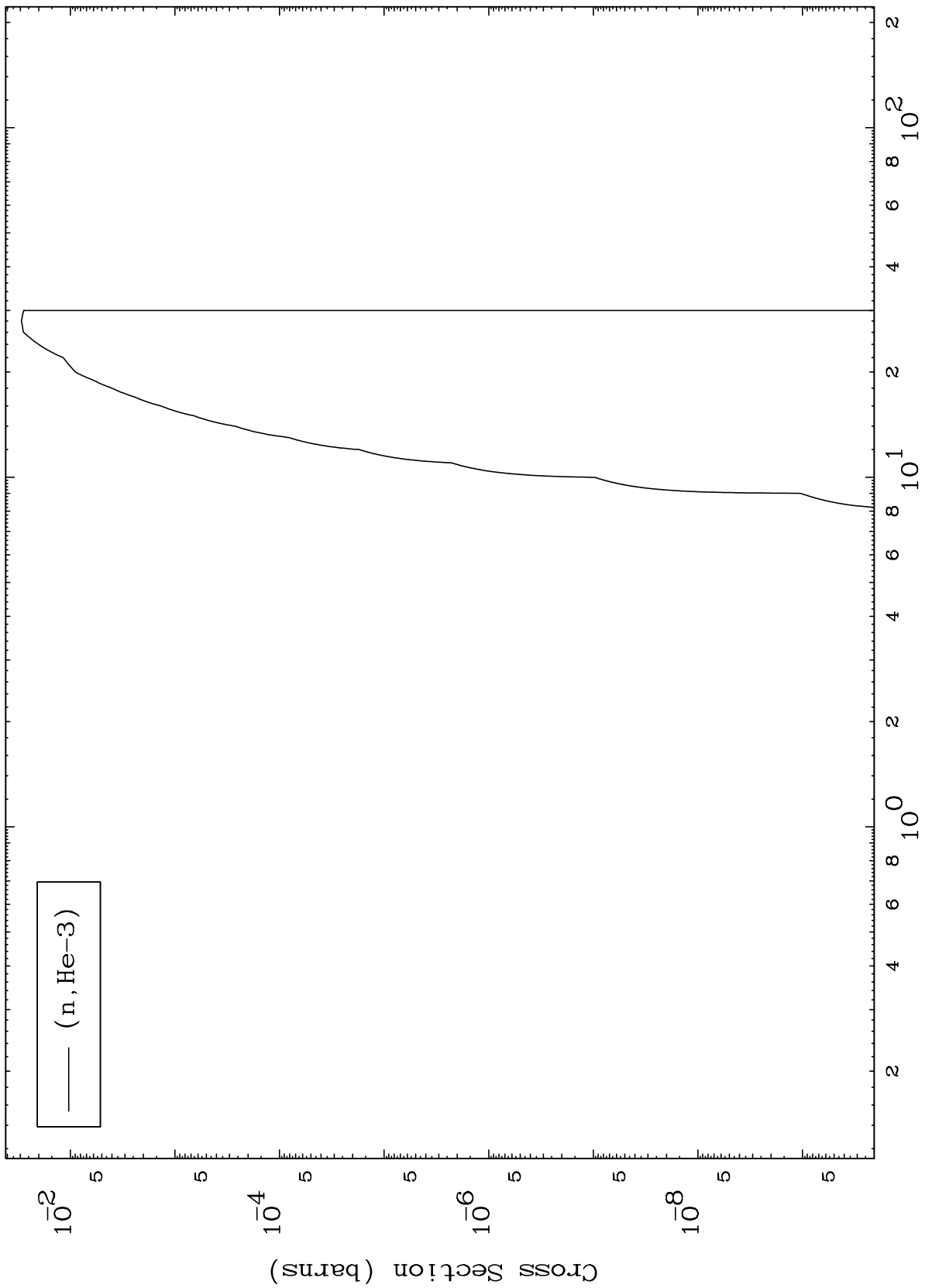
(n,t)

MAT 3526

(He-3, He3) Levels

35-Br-79m

0 Kelvin Cross Sections



(n, He-3)

10

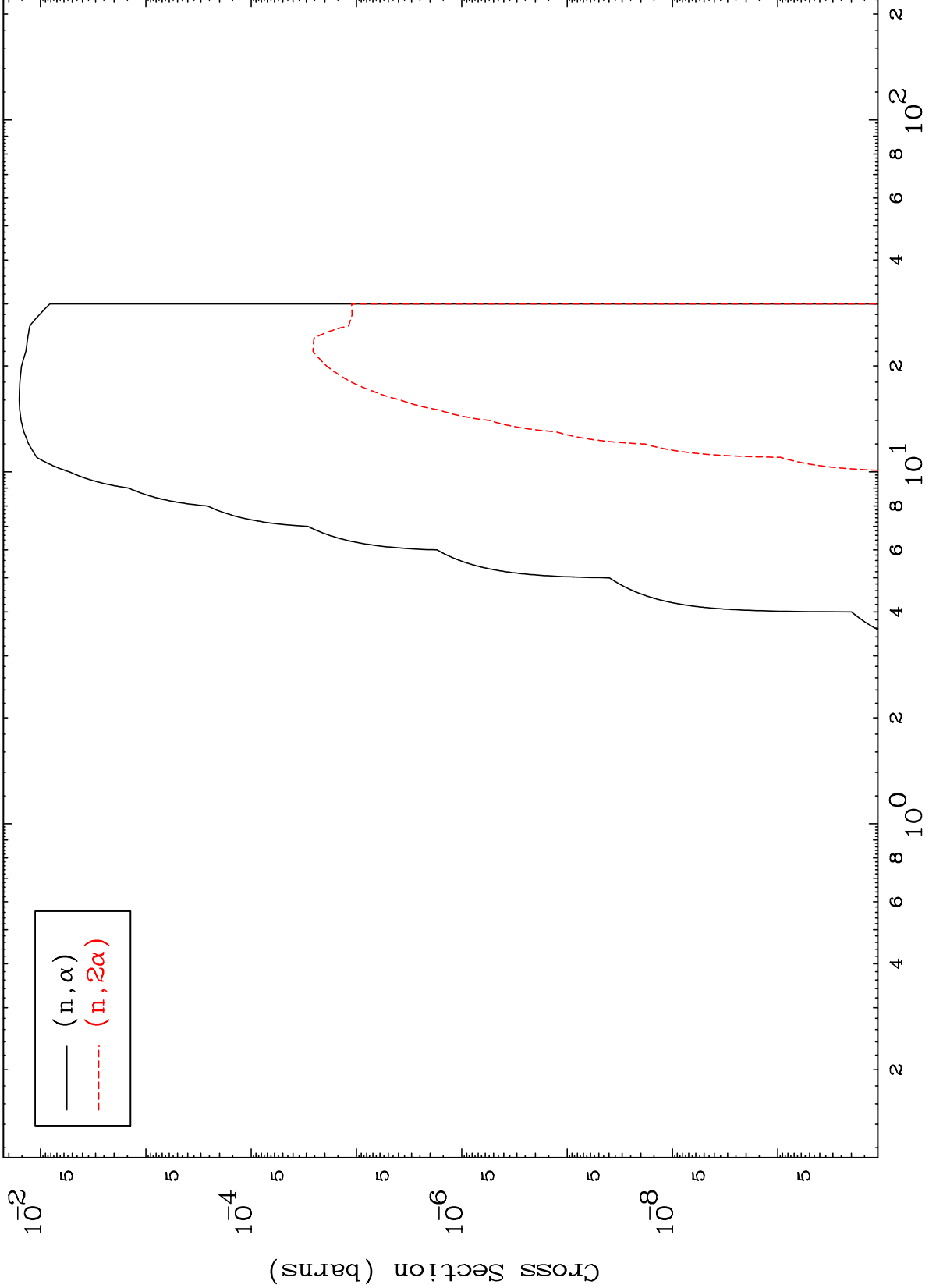
Incident Energy (MeV)

35-Br-79m

MAT 3526

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

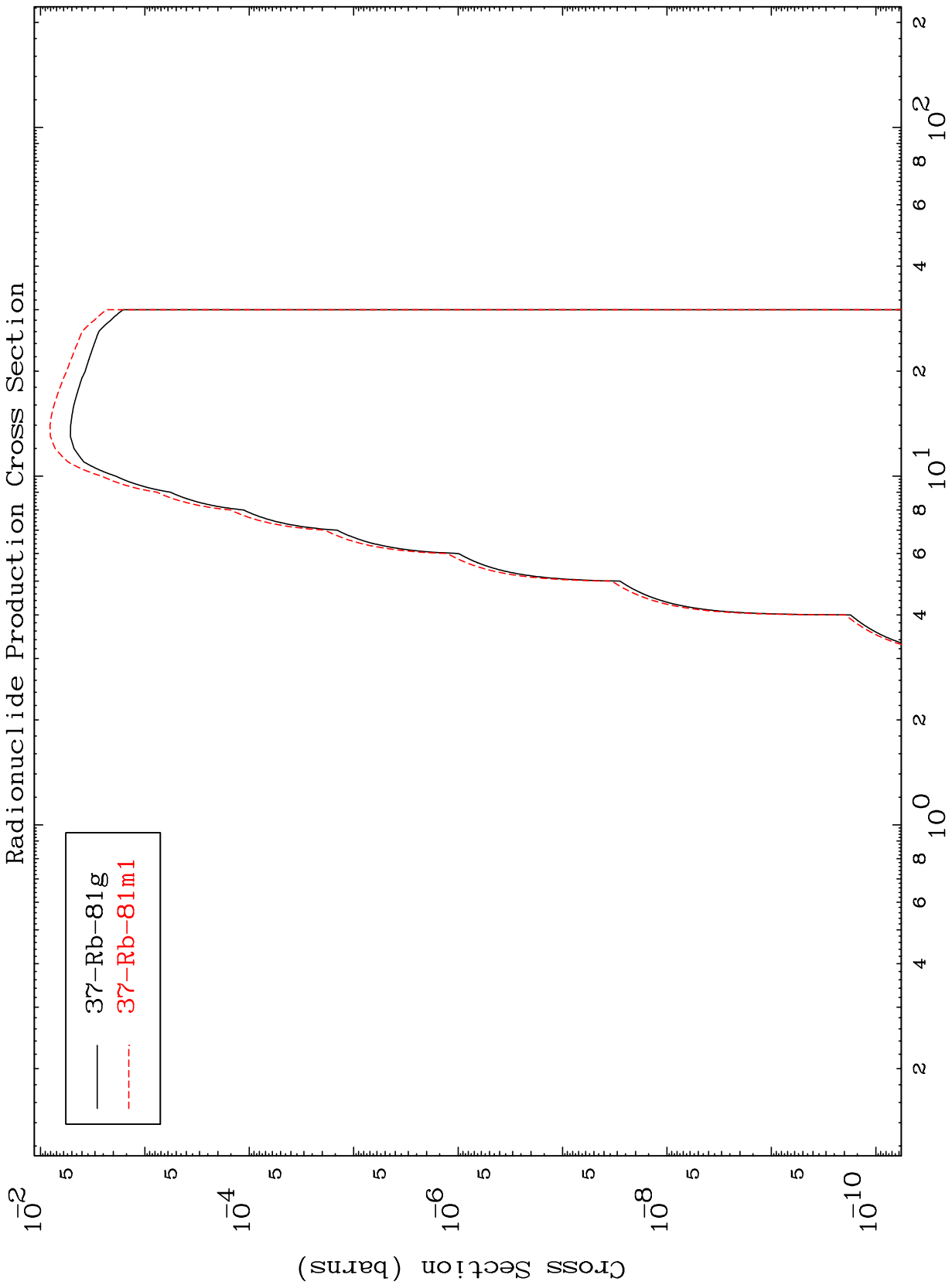
35-Br-79m



MAT 3526

35-Br-79m

Inelastic  
Radionuclide Production Cross Section



— 37-Rb-81g  
- - - 37-Rb-81m1

35-Br-79m

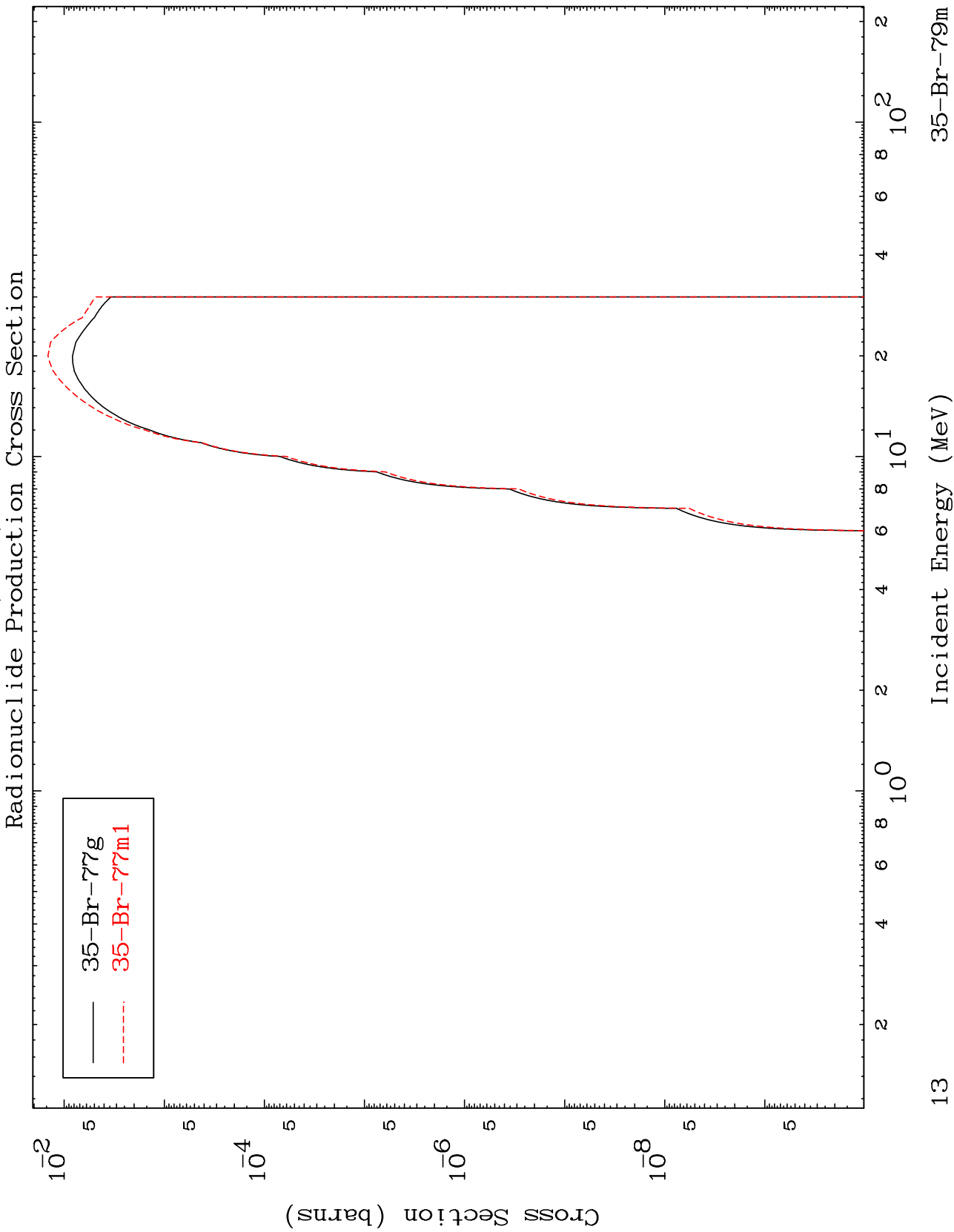
Incident Energy (MeV)

12

MAT 3526

$(n, n') \alpha$

$^{35}\text{Br-79m}$

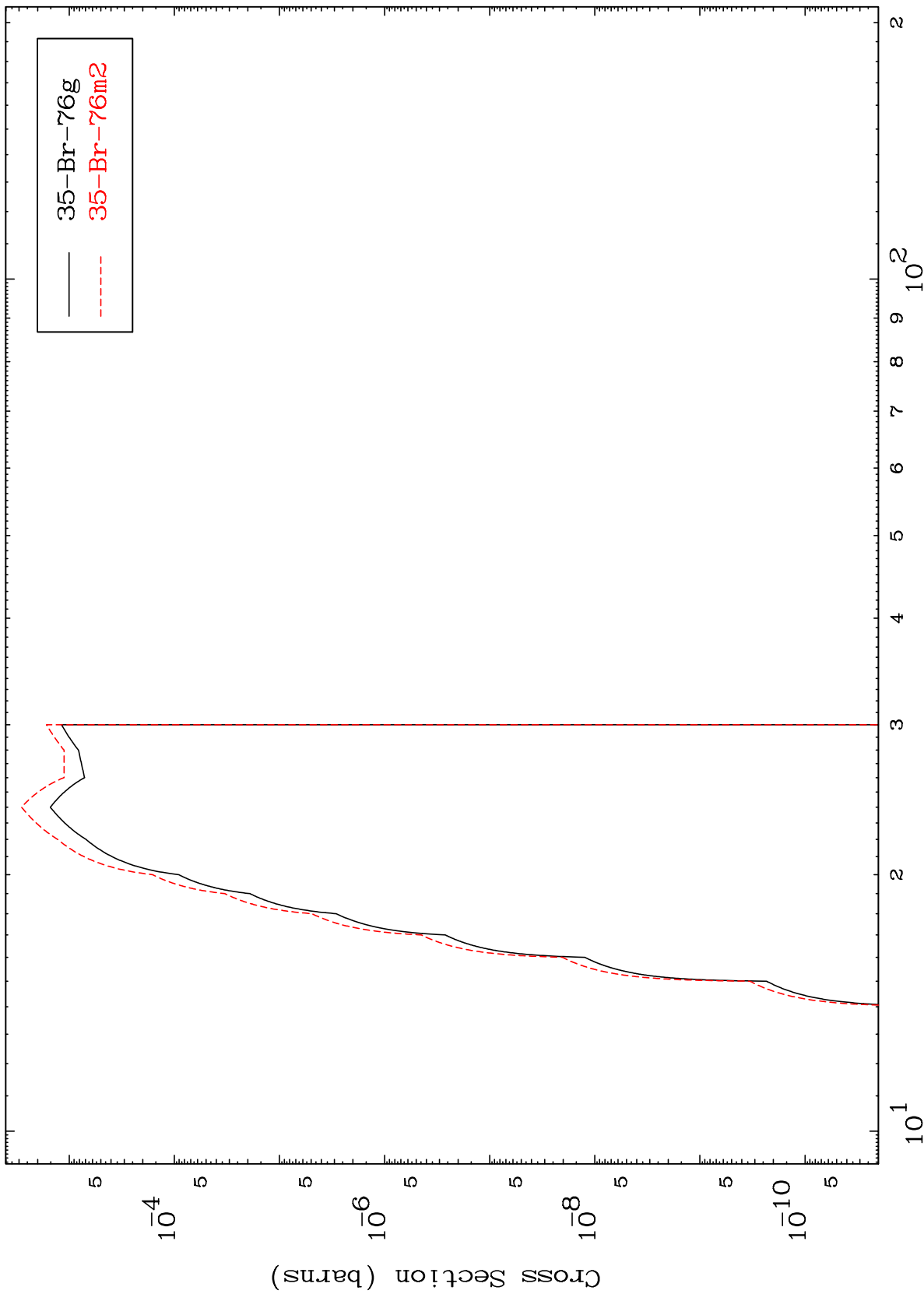


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$(n,2n) \alpha$

$^{35}\text{Br-79m}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

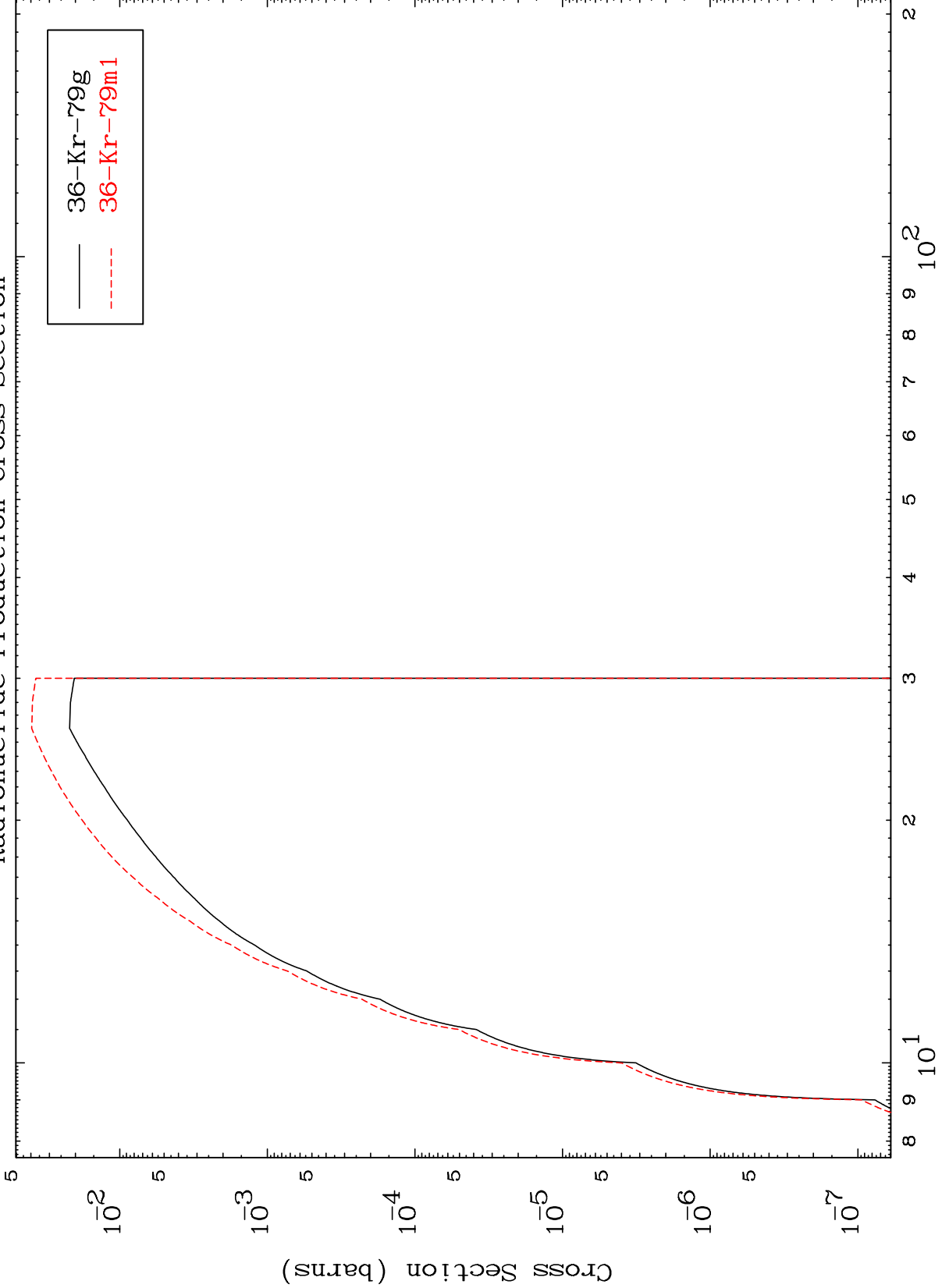
$^{35}\text{Br-79m}$

MAT 3526

(n,n') d

35-Br-79m

Radionuclide Production Cross Section



15

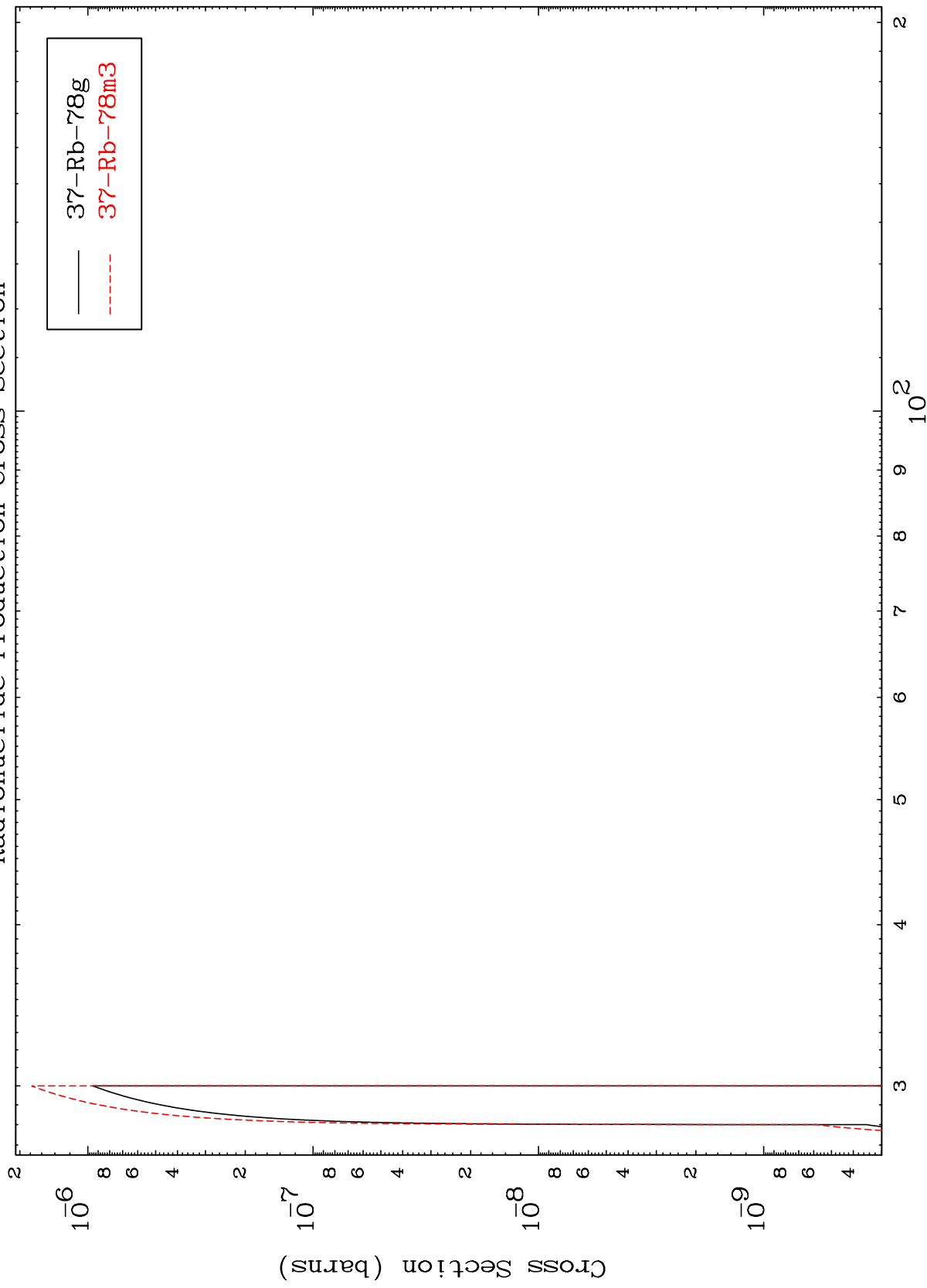
Incident Energy (MeV)

35-Br-79m

MAT 3526

35-Br-79m

(n,4n)  
Radionuclide Production Cross Section



35-Br-79m

Incident Energy (MeV)

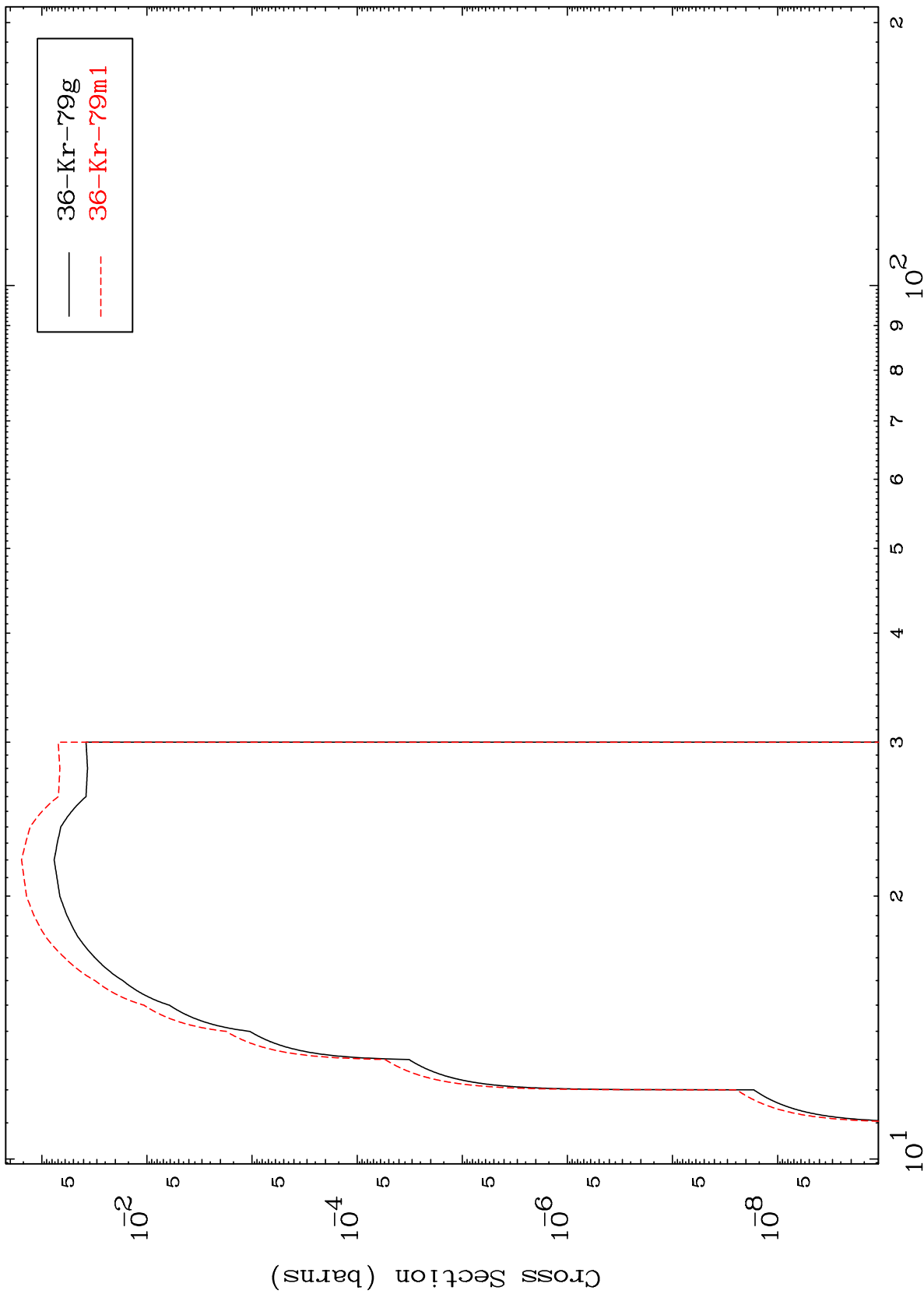
16

MAT 3526

(n,2n) p

35-Br-79m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

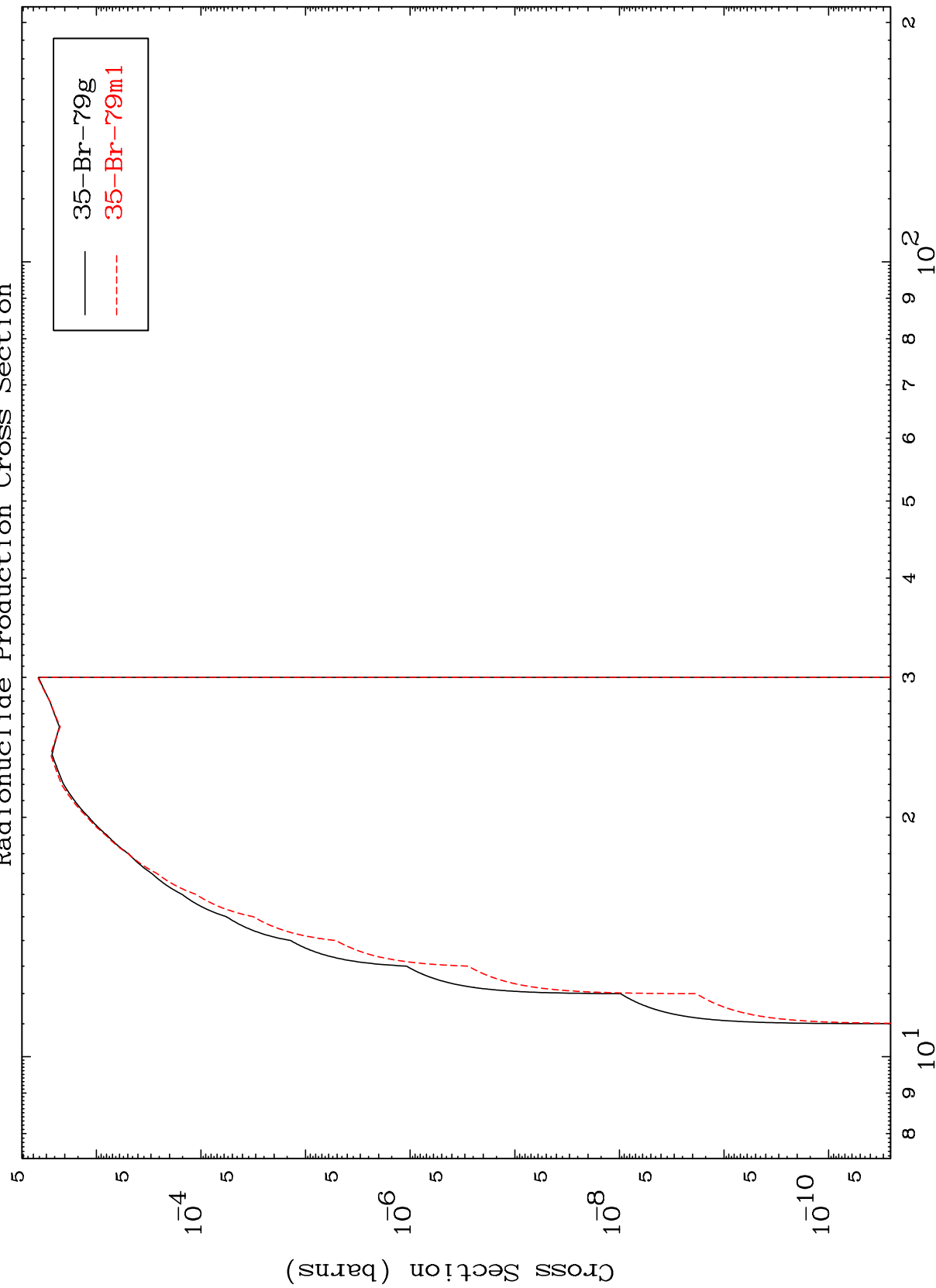
35-Br-79m

MAT 3526

35-Br-79m

(n,2n) p

Radionuclide Production Cross Section



18

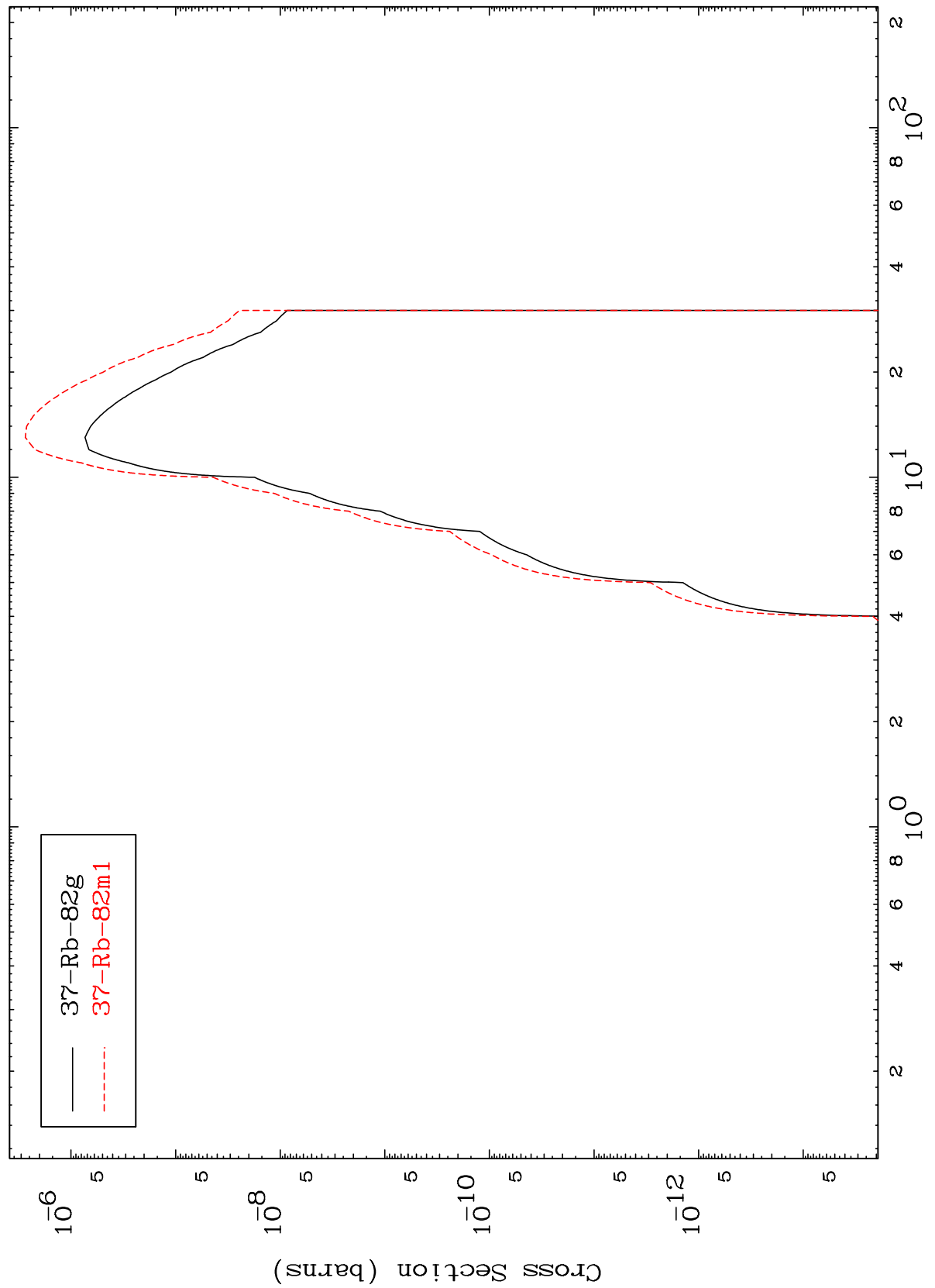
Incident Energy (MeV)

35-Br-79m

MAT 3526

35-Br-79m

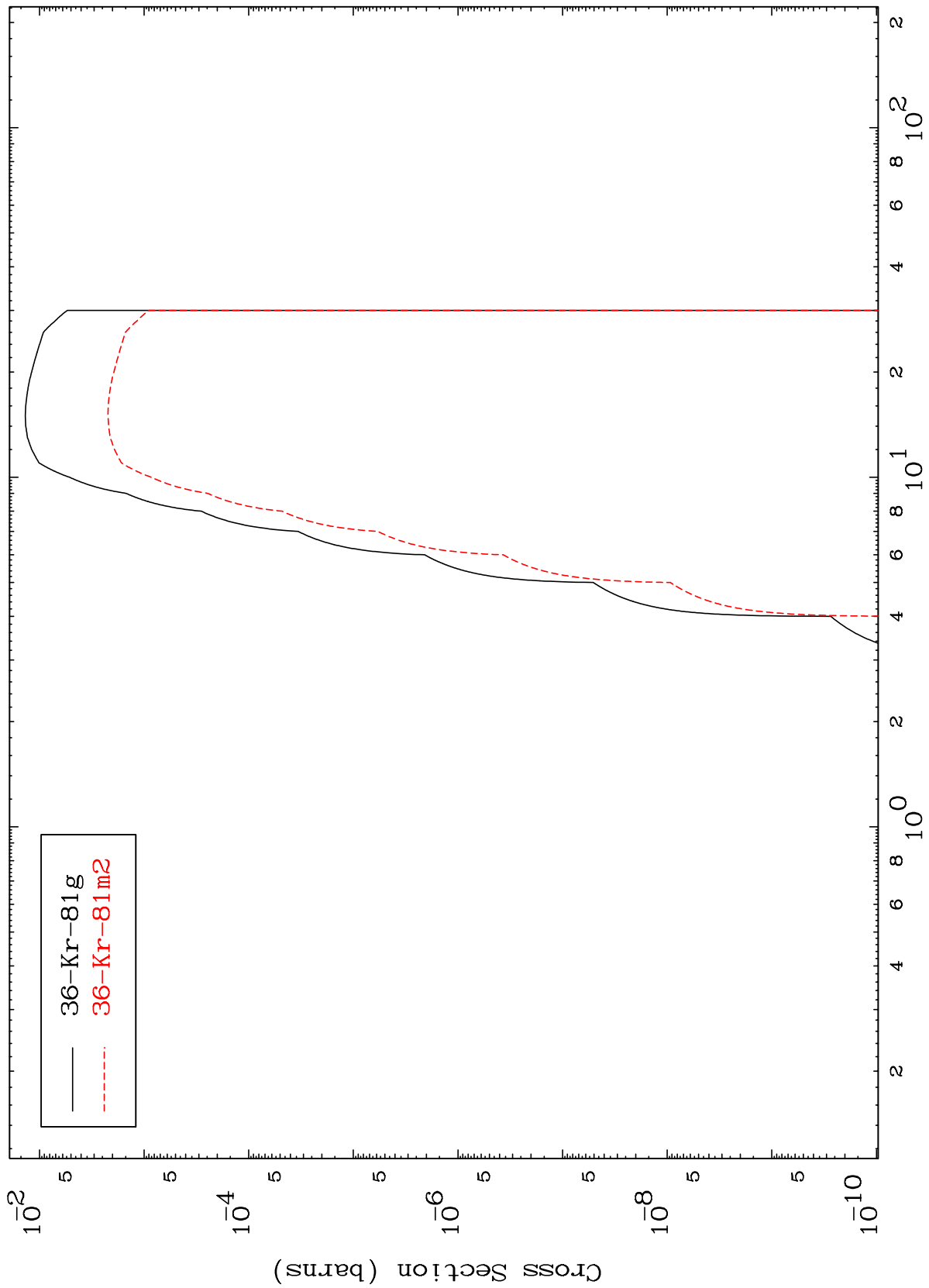
Radionuclide Production Cross Section  
(n,  $\gamma$ )



MAT 3526

35-Br-79m

(n,p)  
Radionuclide Production Cross Section



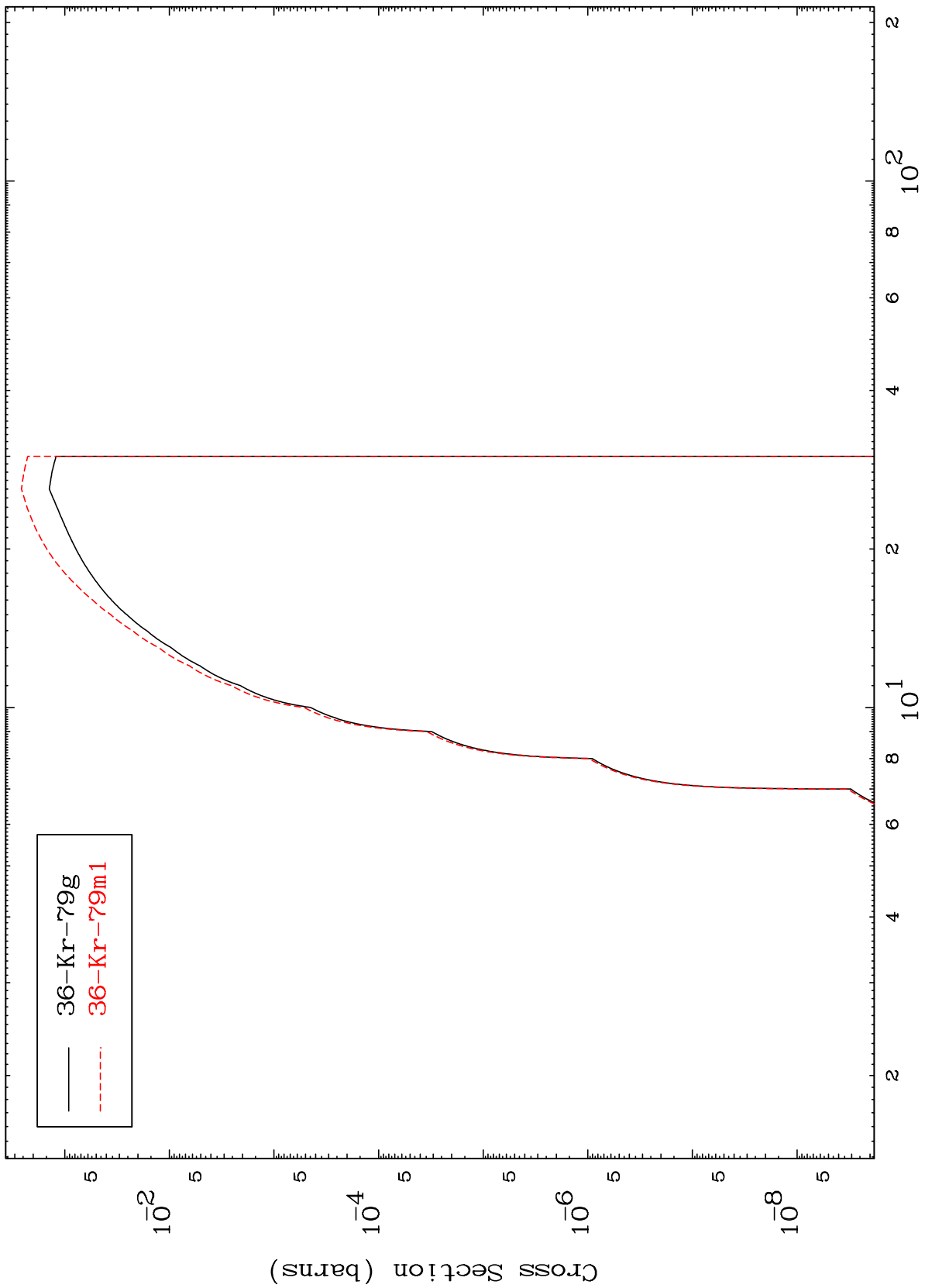
20

35-Br-79m

MAT 3526

35-Br-79m

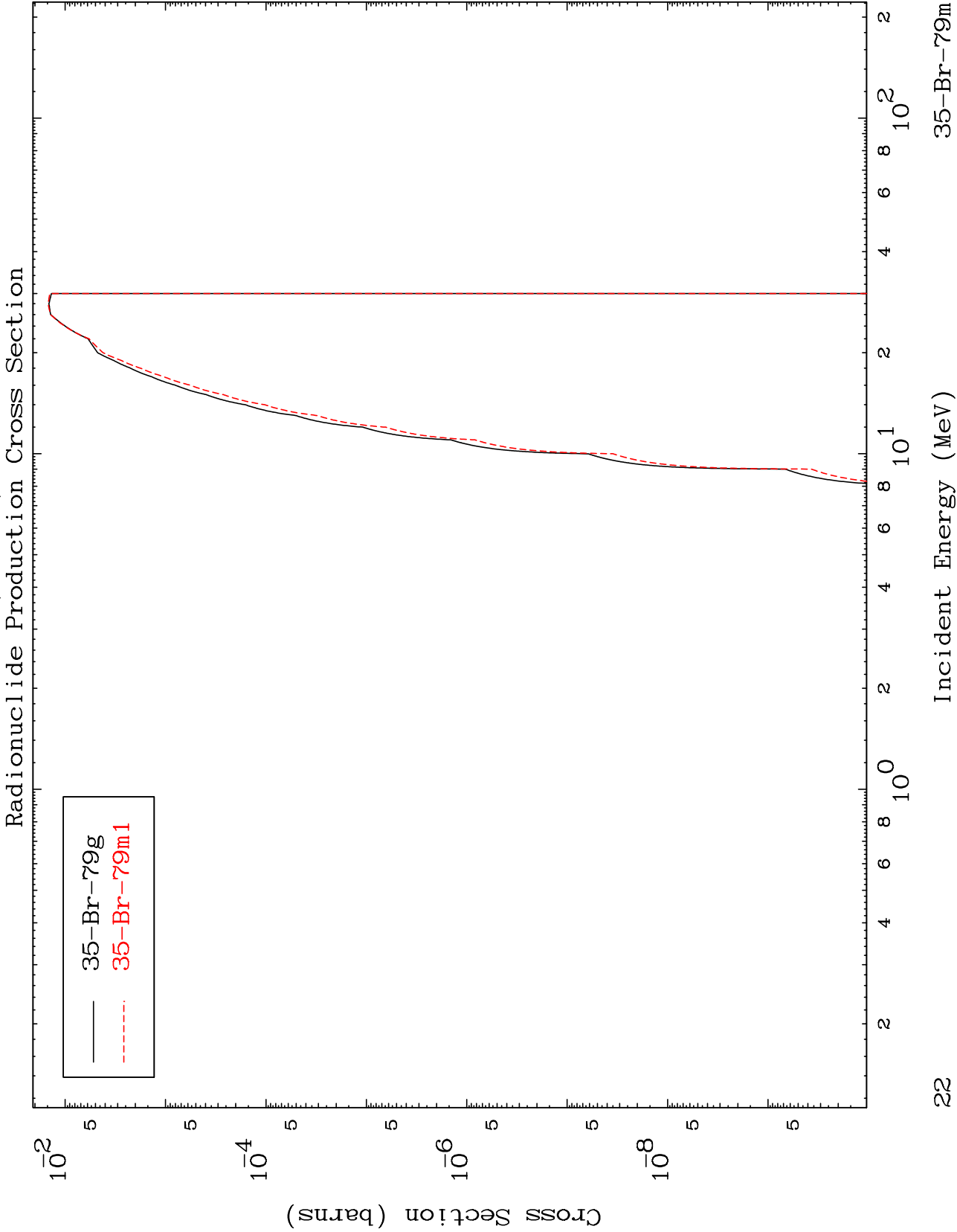
(n, t)  
Radionuclide Production Cross Section



MAT 3526

(n,He-3)

35-Br-79m

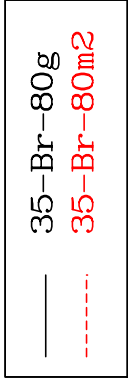
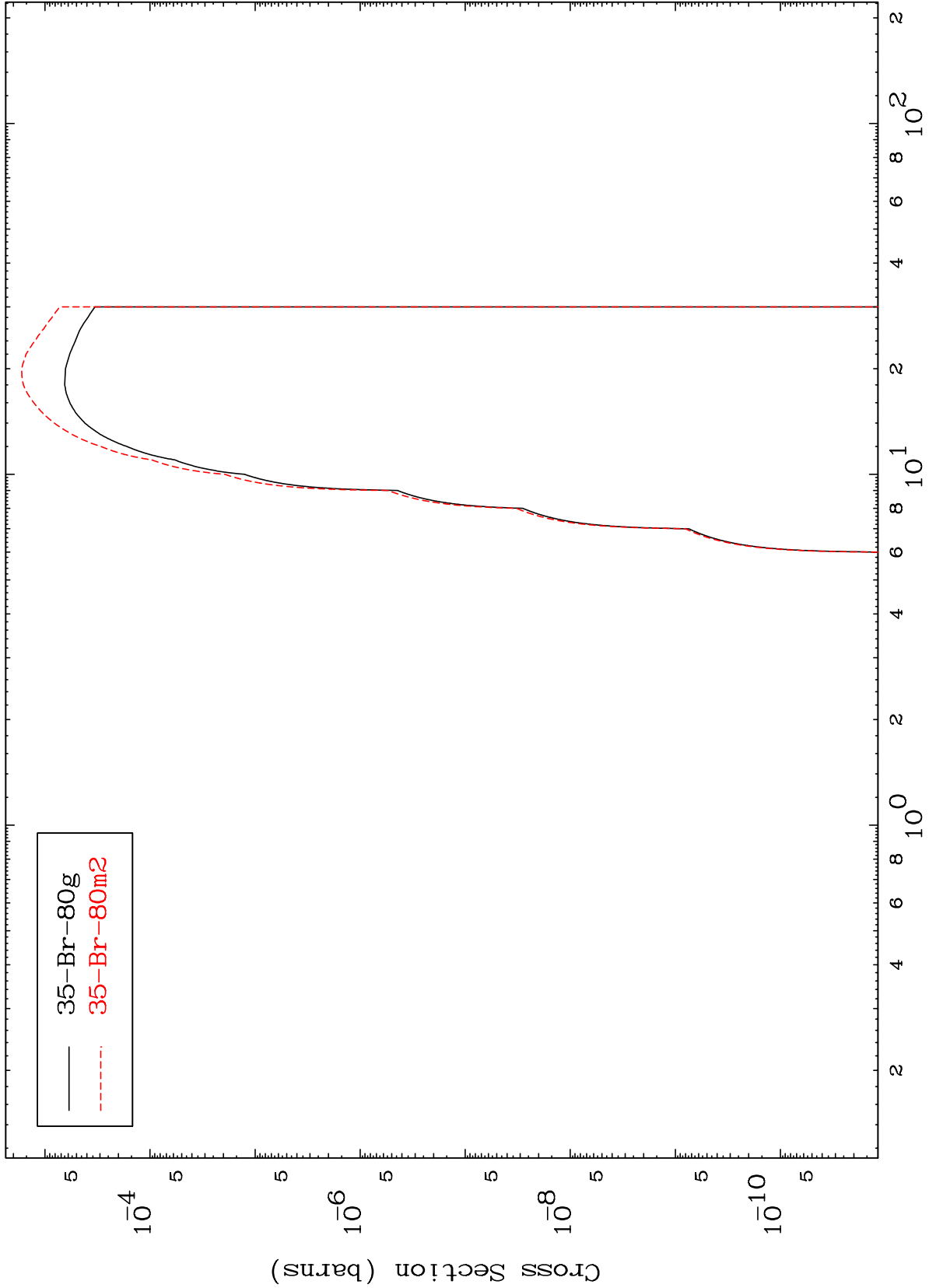


MAT 3526

(n,2p)

35-Br-79m

Radionuclide Production Cross Section

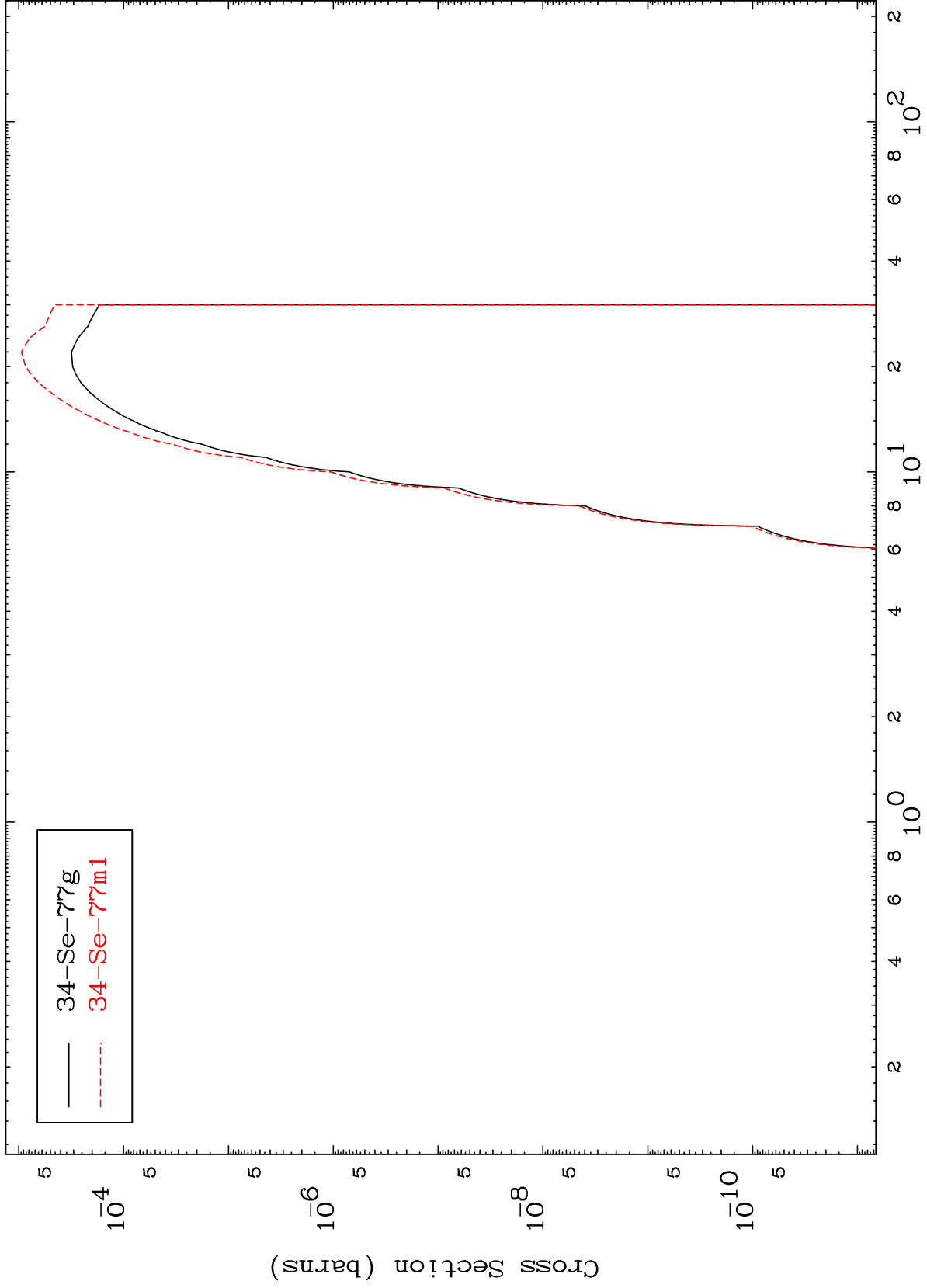


MAT 3526

(n,p)  $\alpha$

35-Br-79m

Radionuclide Production Cross Section



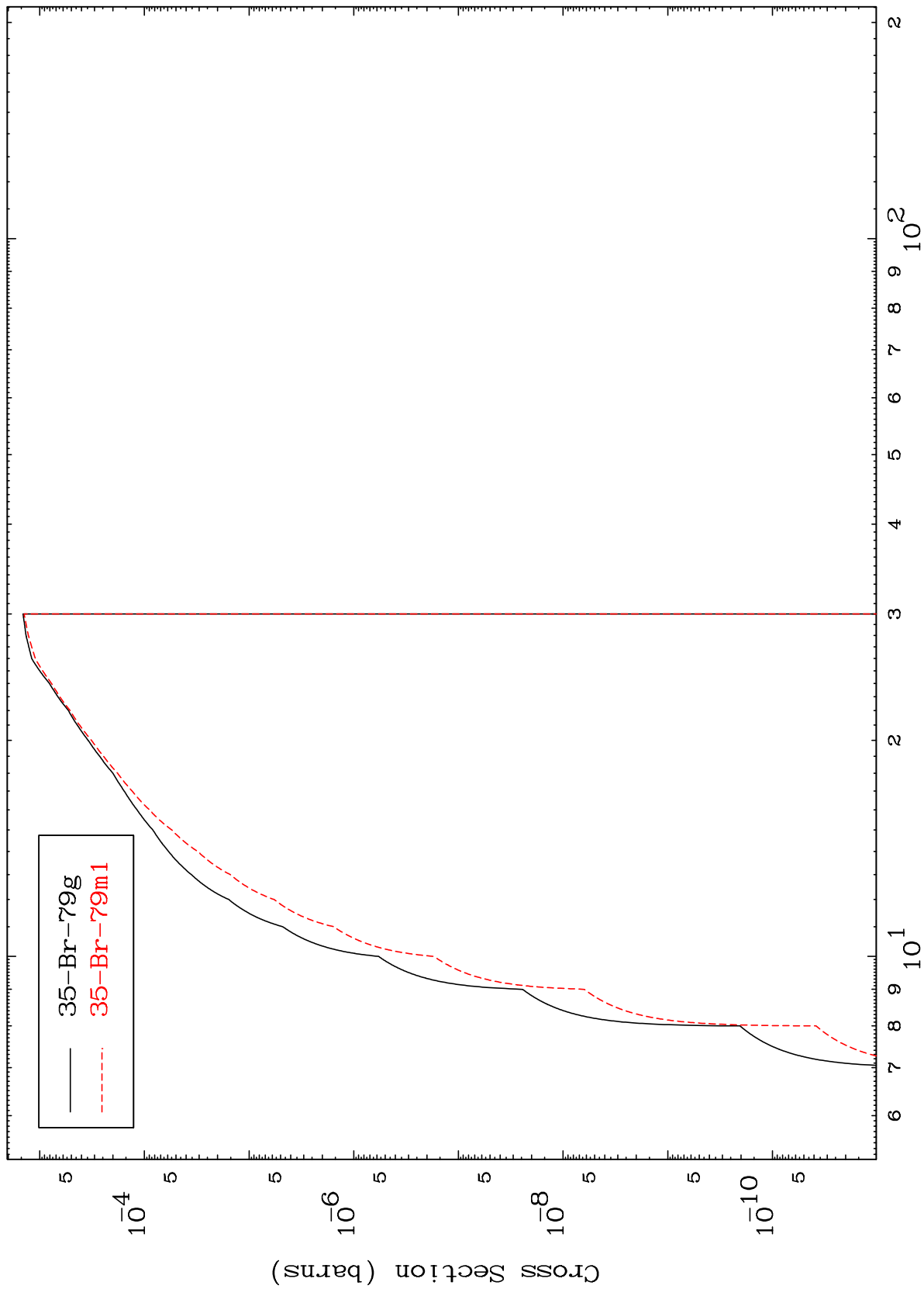
— 34-Se-77g  
- - - 34-Se-77m1

MAT 3526

(n,p) d

<sup>35</sup>Br-<sup>79</sup>m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

<sup>35</sup>Br-<sup>79</sup>m