

Program EVALPLOT  
(Version 2018-1)

by

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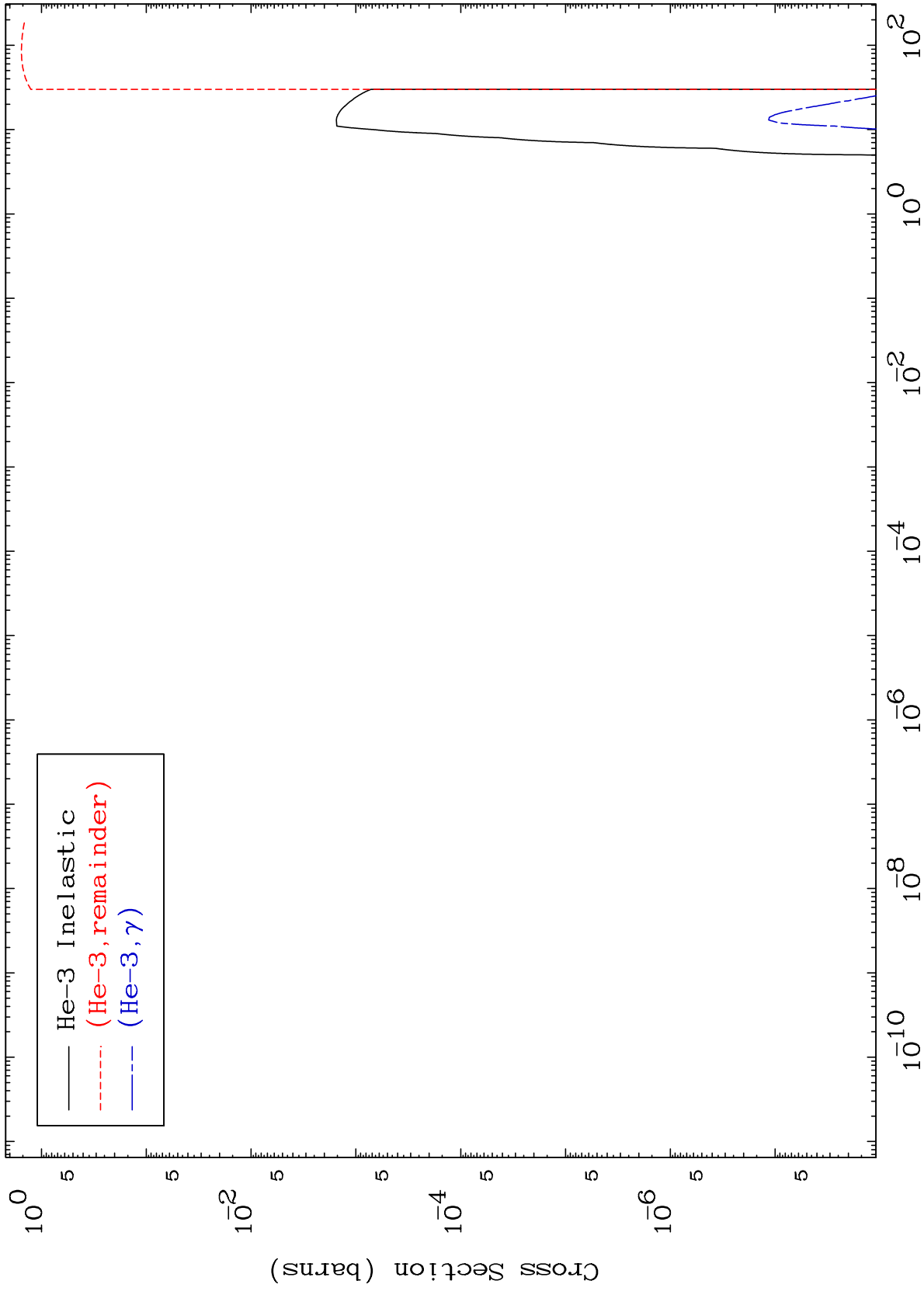
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3511

He-3 Major  
0 Kelvin Cross Sections

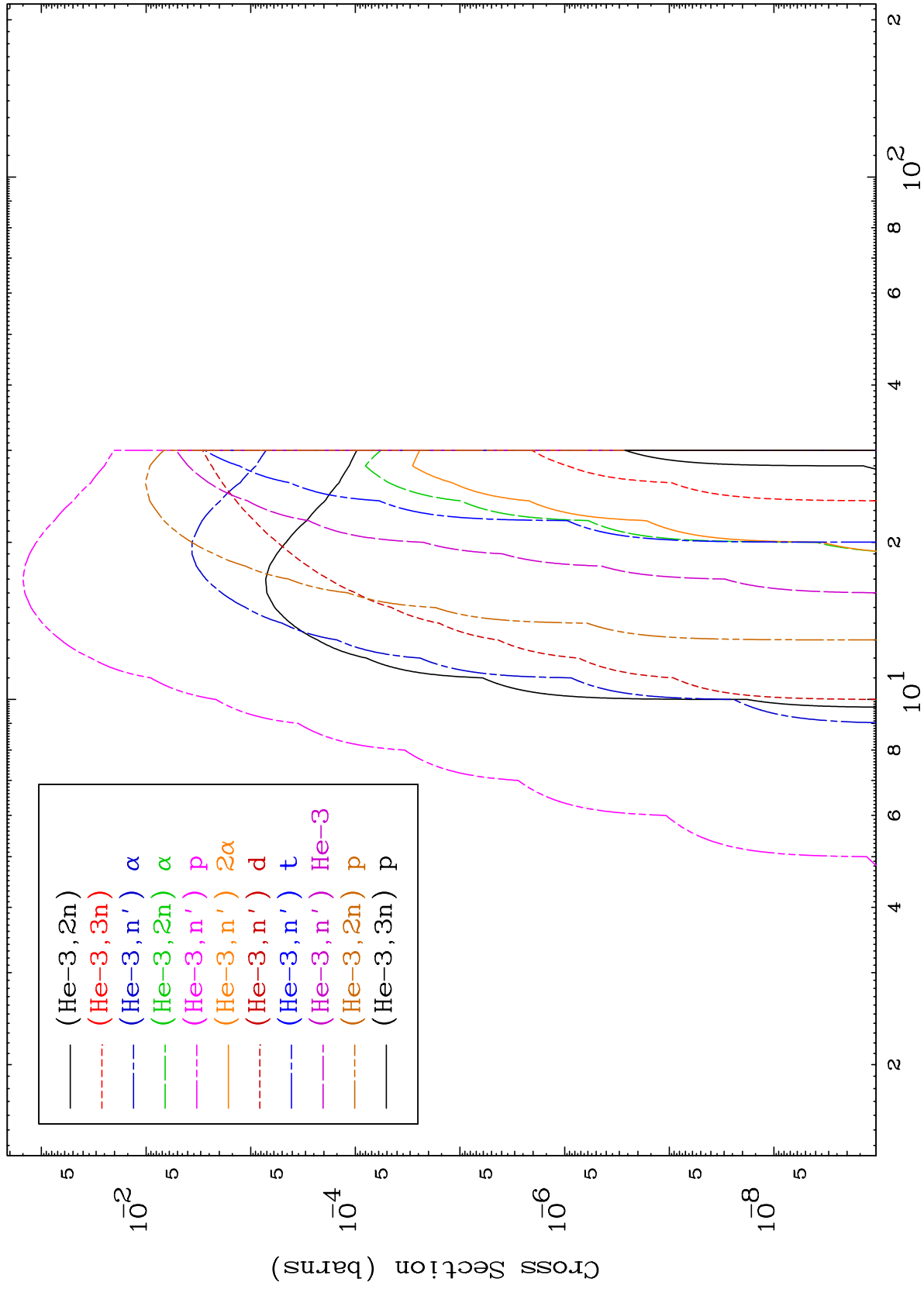
35-Br-74



1

Incident Energy (MeV)

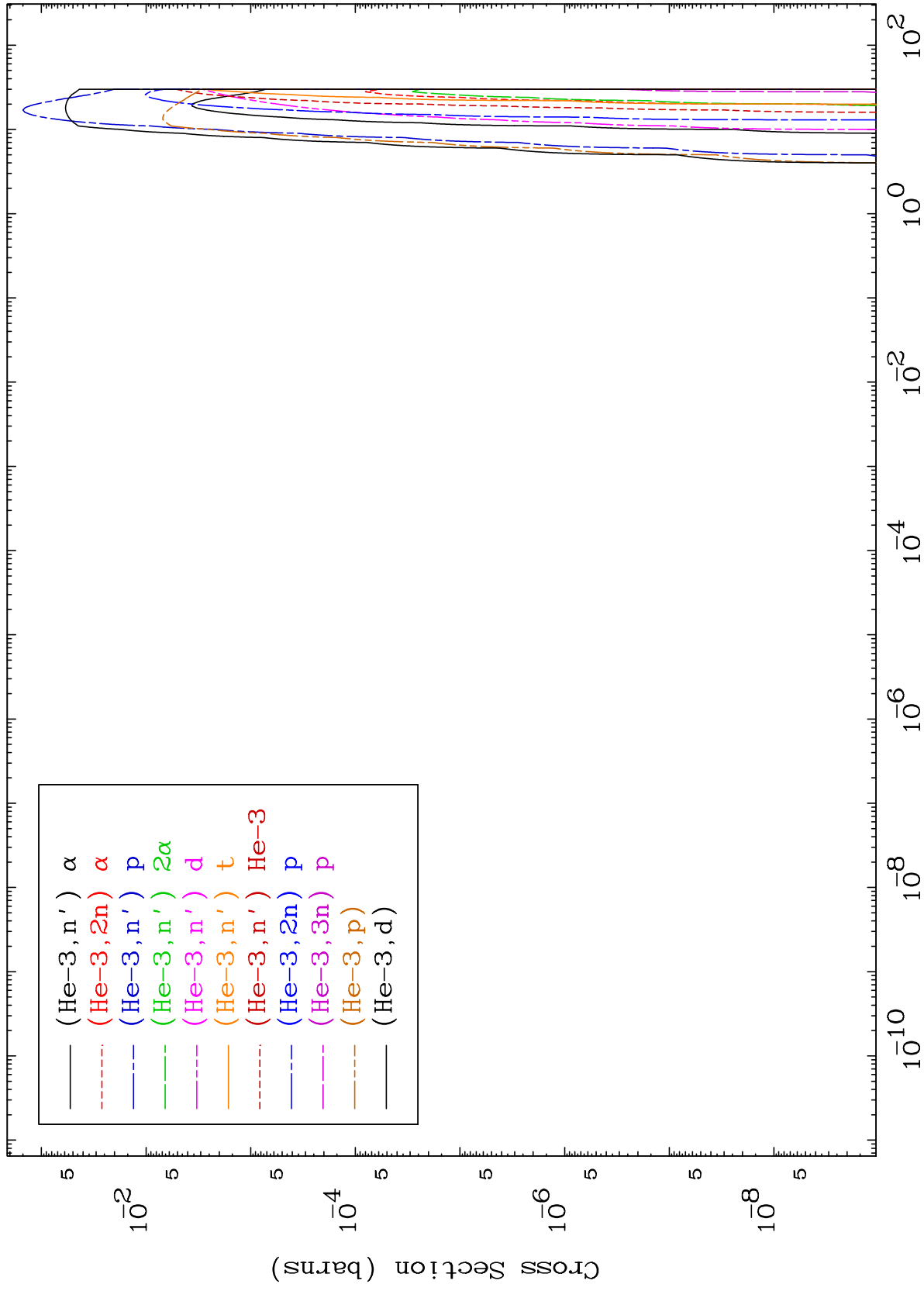
35-Br-74



MAT 3511

He-3 Charged Particle  
0 Kelvin Cross Sections

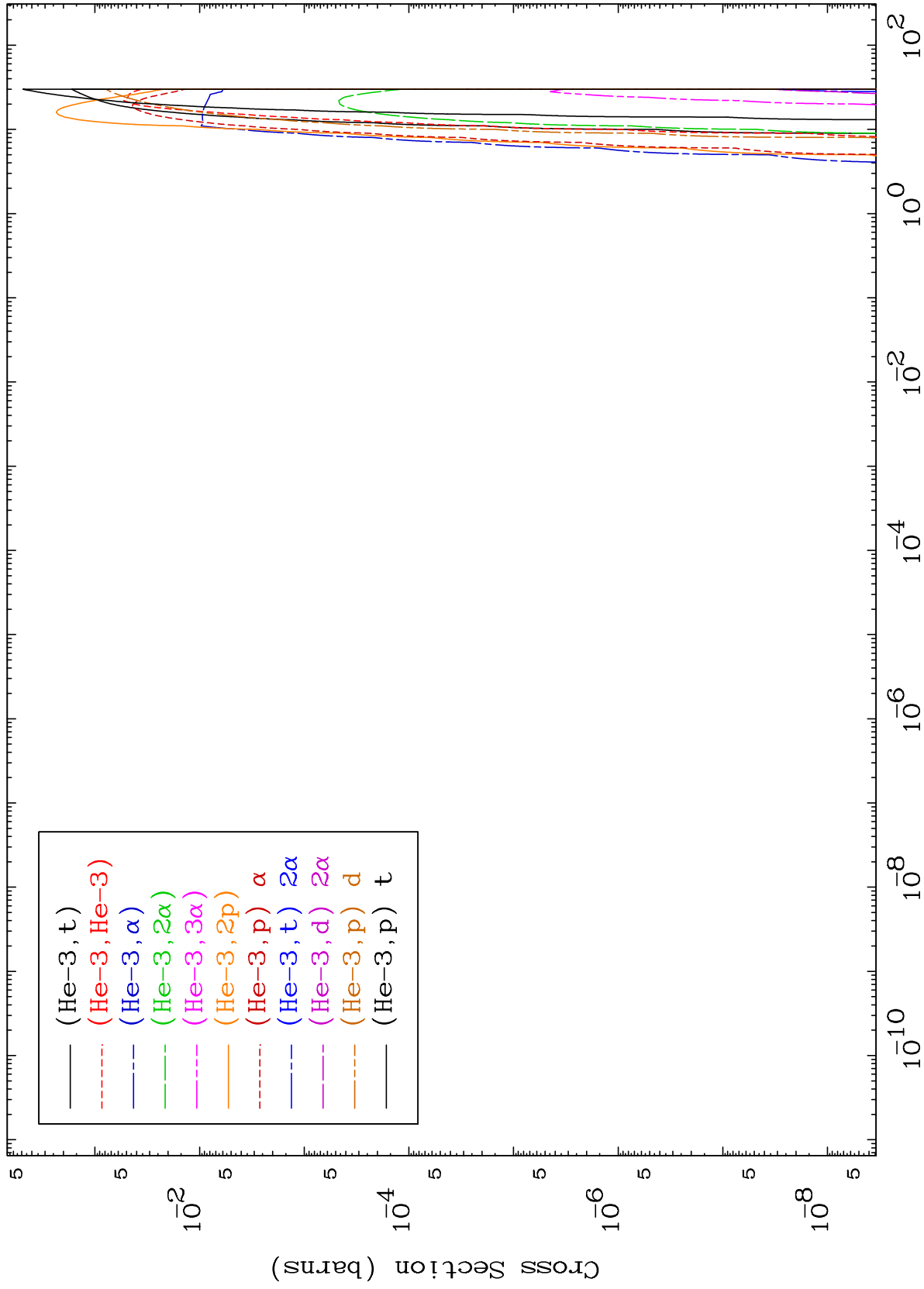
35-Br-74



3

Incident Energy (MeV)

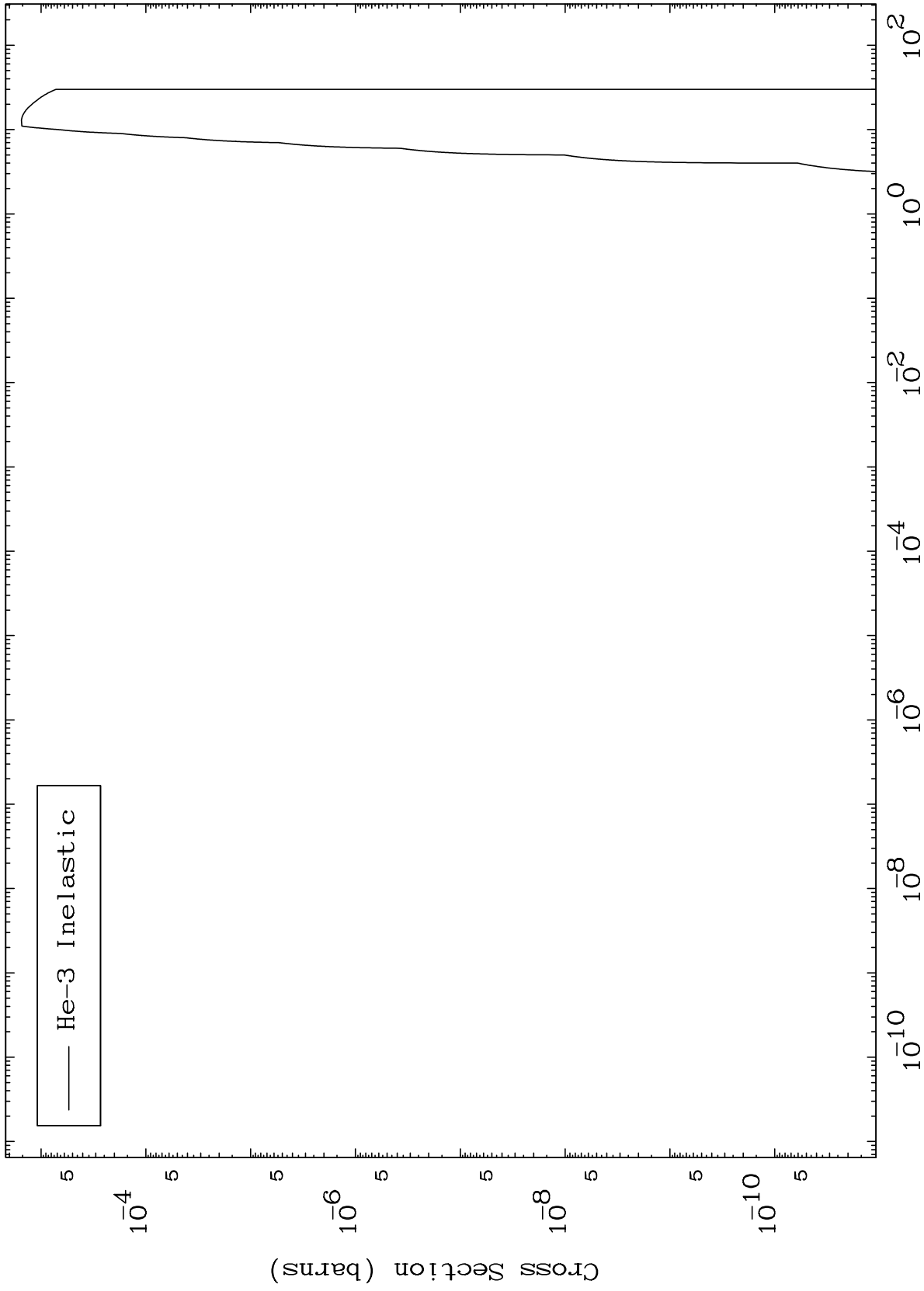
35-Br-74



MAT 3511

(He-3, n') Level  
0 Kelvin Cross Sections

35-Br-74



5

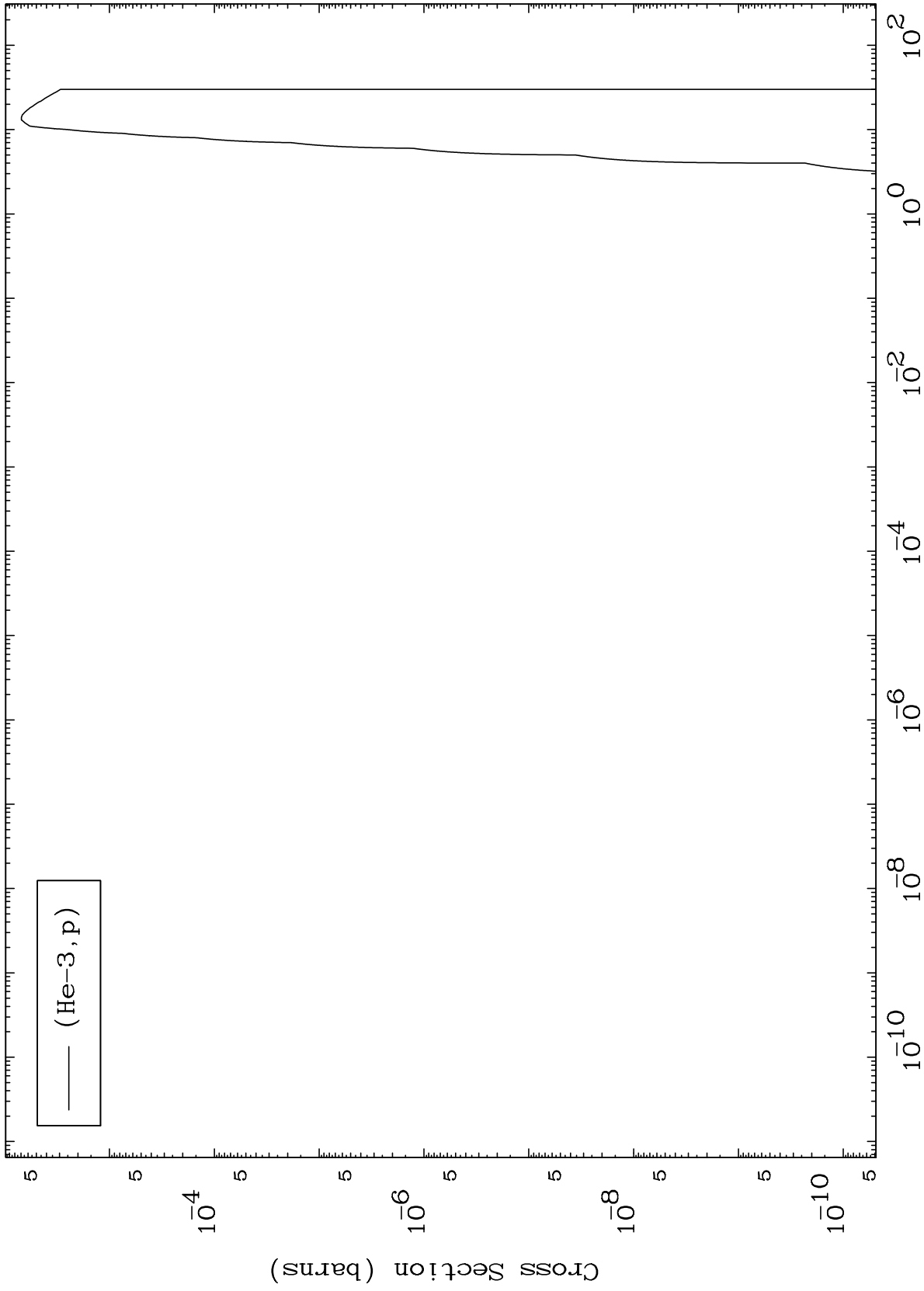
Incident Energy (MeV)

35-Br-74

MAT 3511

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

35-Br-74



6

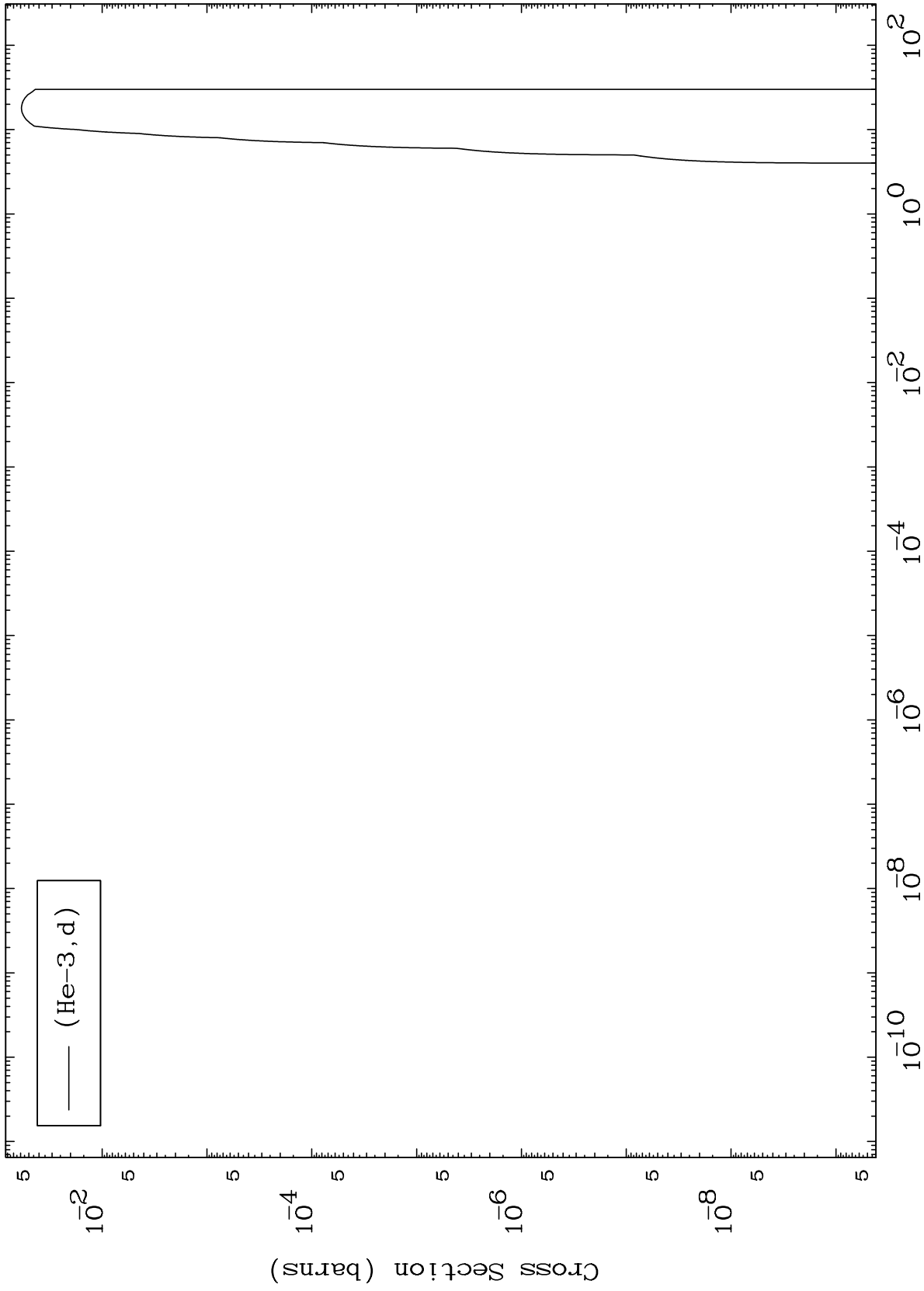
Incident Energy (MeV)

35-Br-74

MAT 3511

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

35-Br-74



7

Incident Energy (MeV)

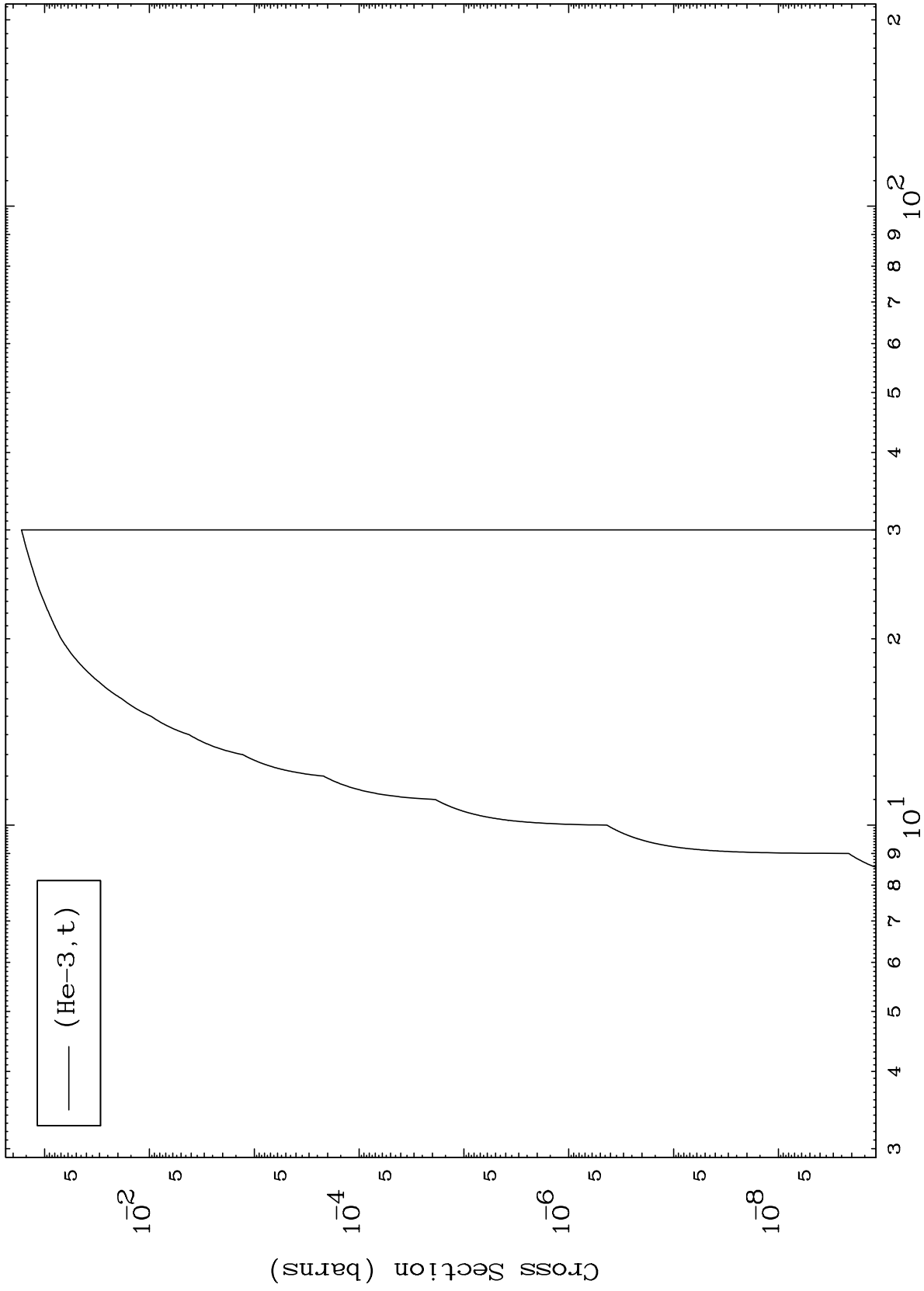
35-Br-74



MAT 3511

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

35-Br-74



8

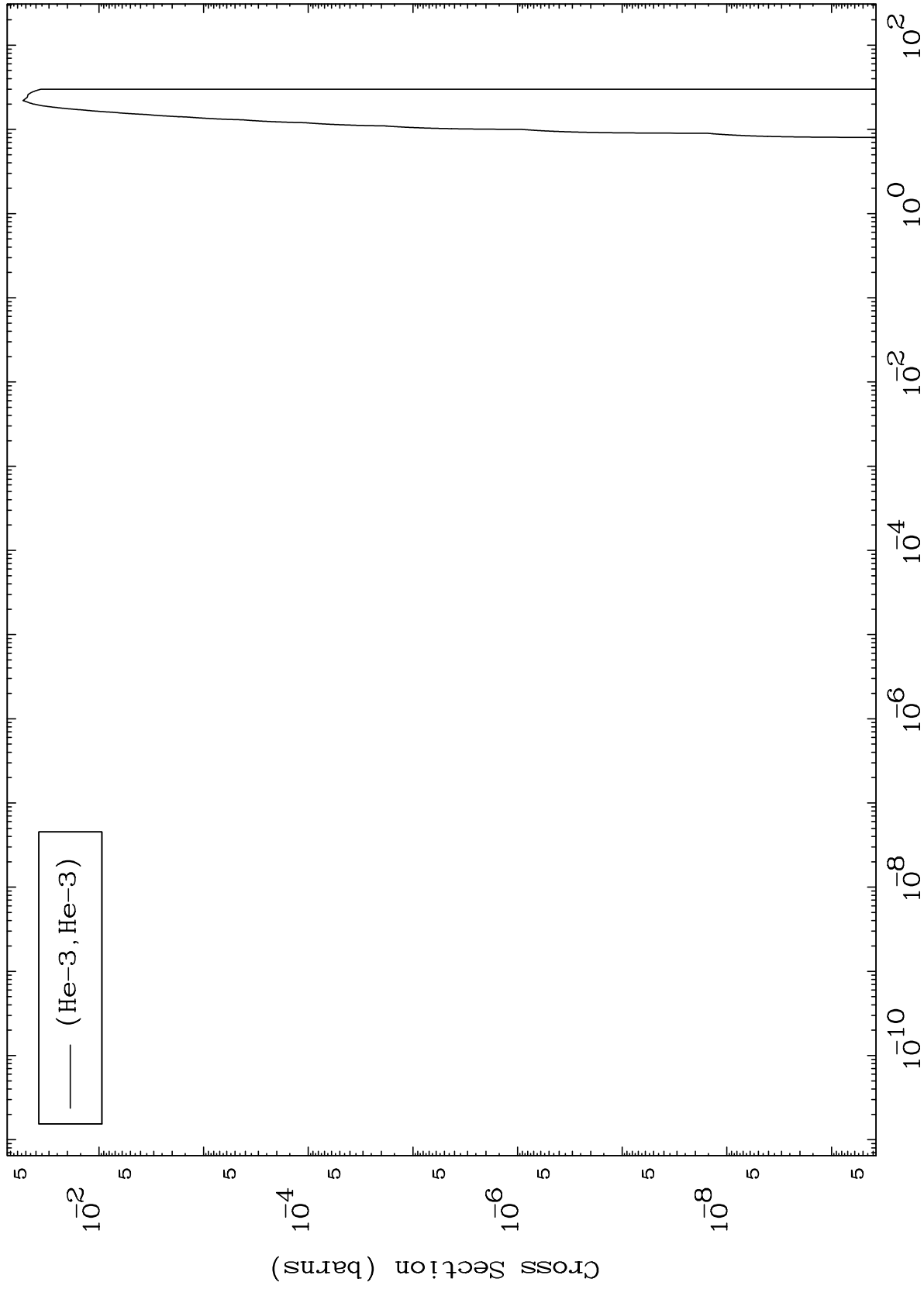
Incident Energy (MeV)

35-Br-74

MAT 3511

(He-3, He3) Levels  
0 Kelvin Cross Sections

35-Br-74



9

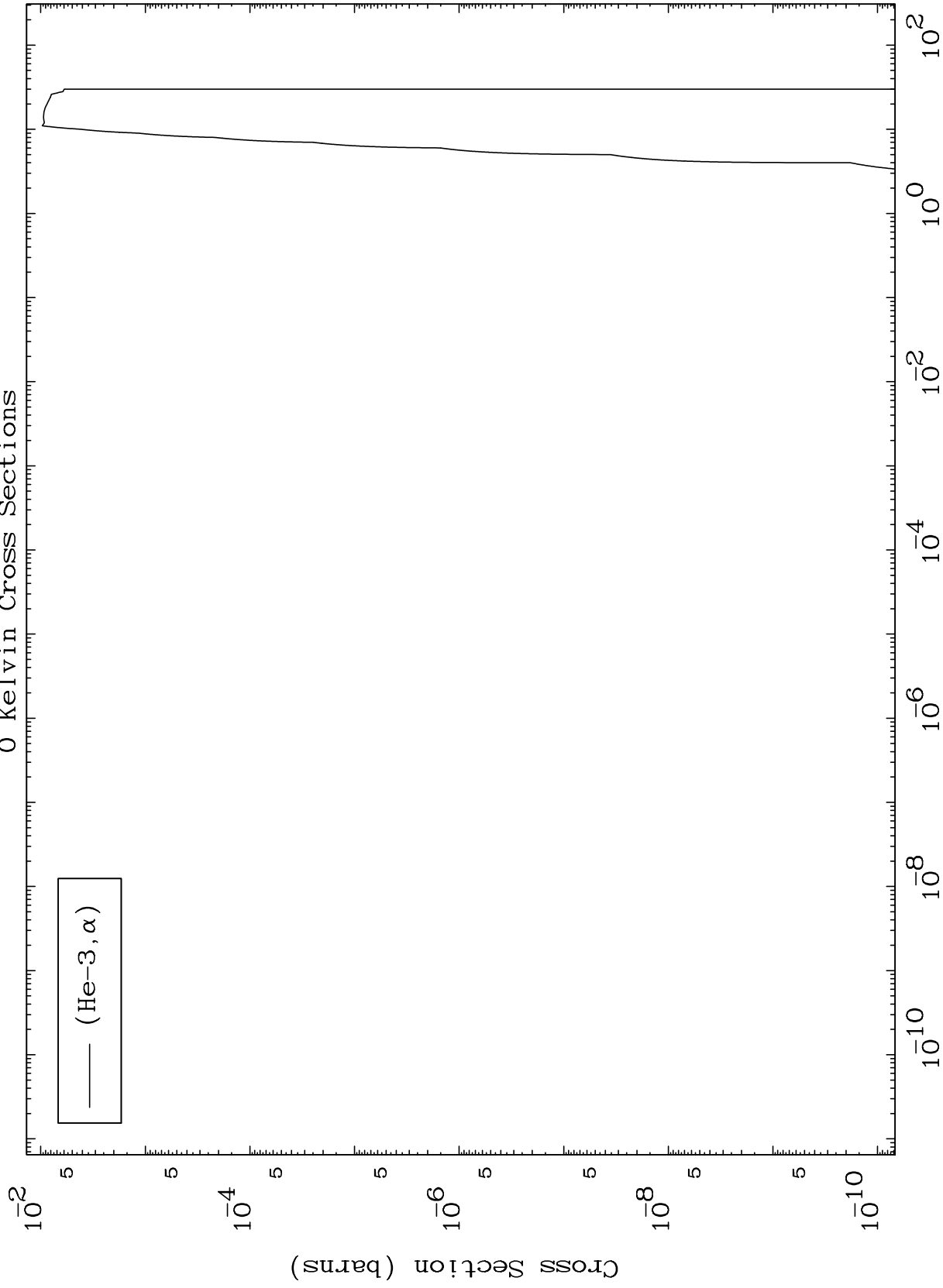
Incident Energy (MeV)

35-Br-74

MAT 3511

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

35-Br-74



10

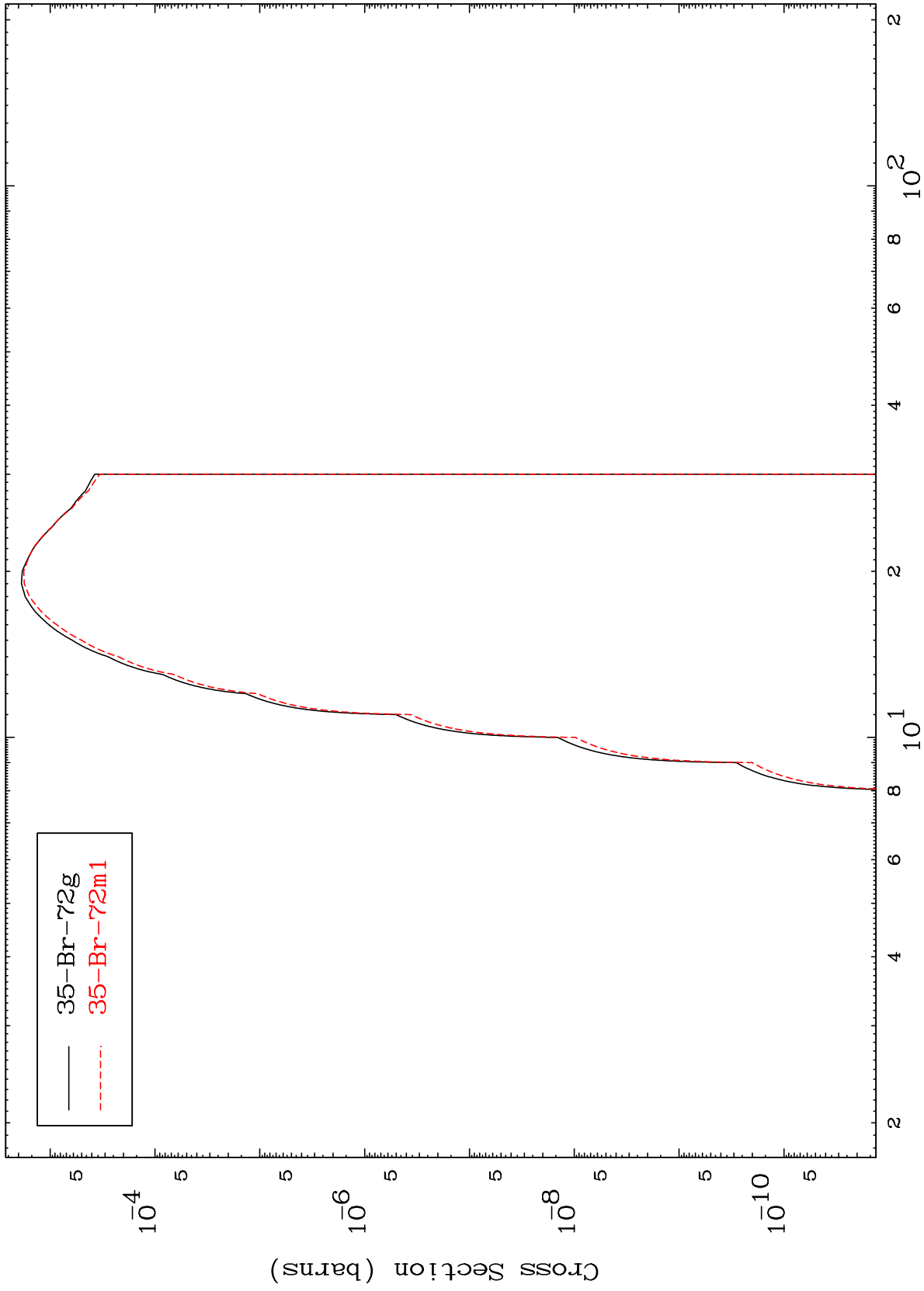
Incident Energy (MeV)

35-Br-74

MAT 3511

35-Br-74

(He-3, n')  $\alpha$   
Radionuclide Production Cross Section



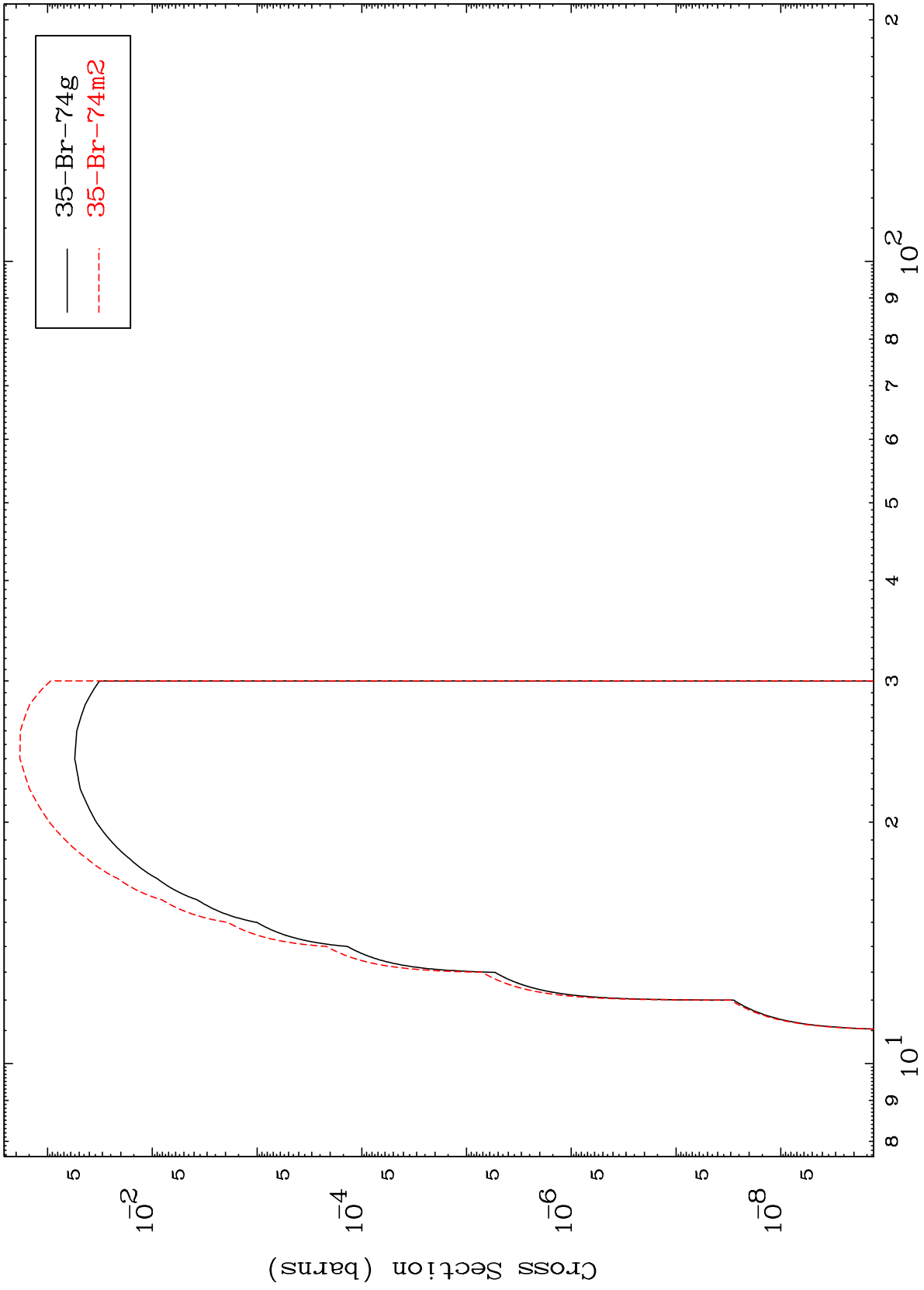
11

35-Br-74

MAT 3511

<sup>35</sup>Br-<sup>74</sup>

(He-3,2n) p  
Radionuclide Production Cross Section



12

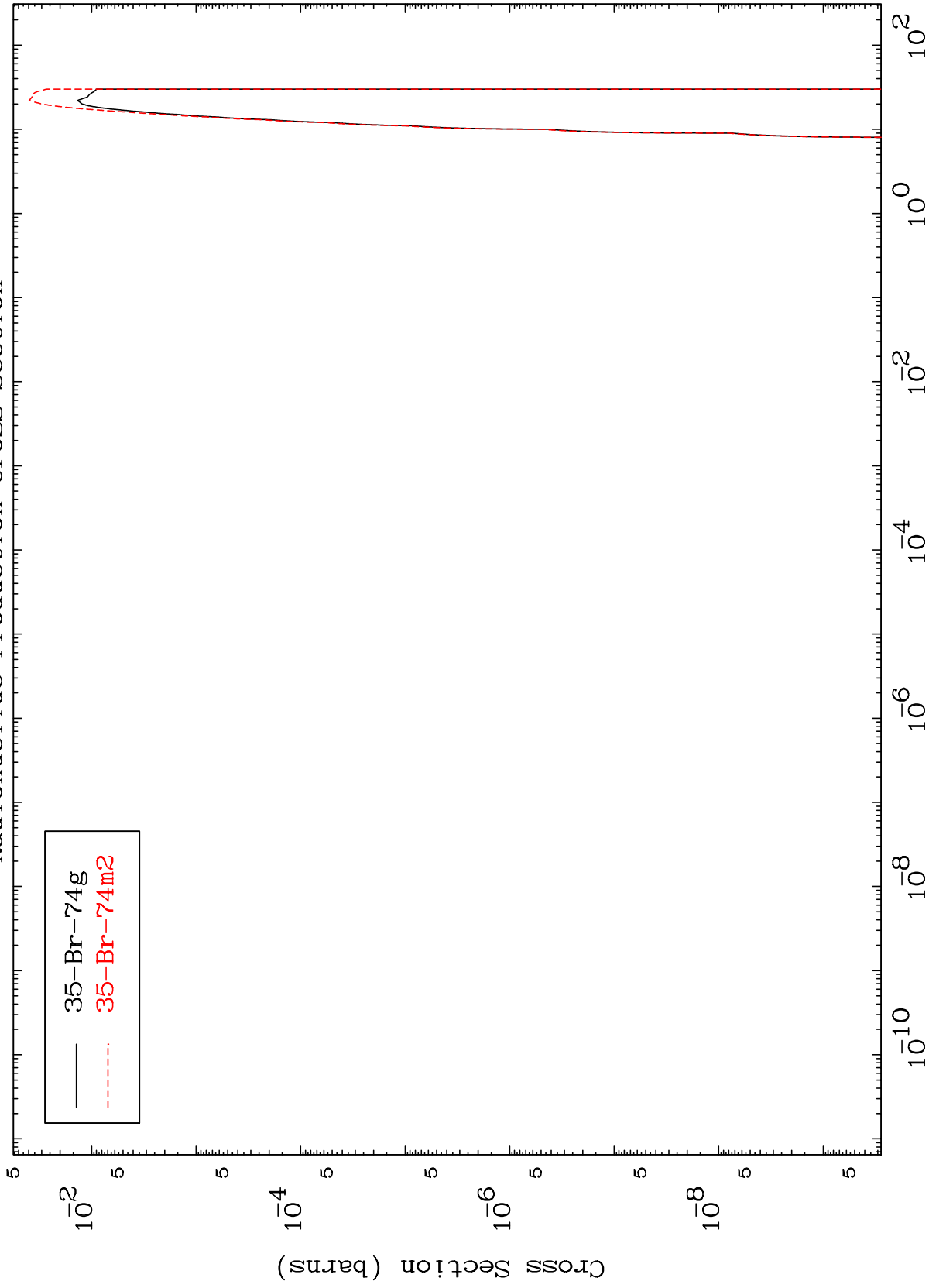
<sup>35</sup>Br-<sup>74</sup>

MAT 3511

(He-3, He-3)

35-Br-74

Radionuclide Production Cross Section



13

Incident Energy (MeV)

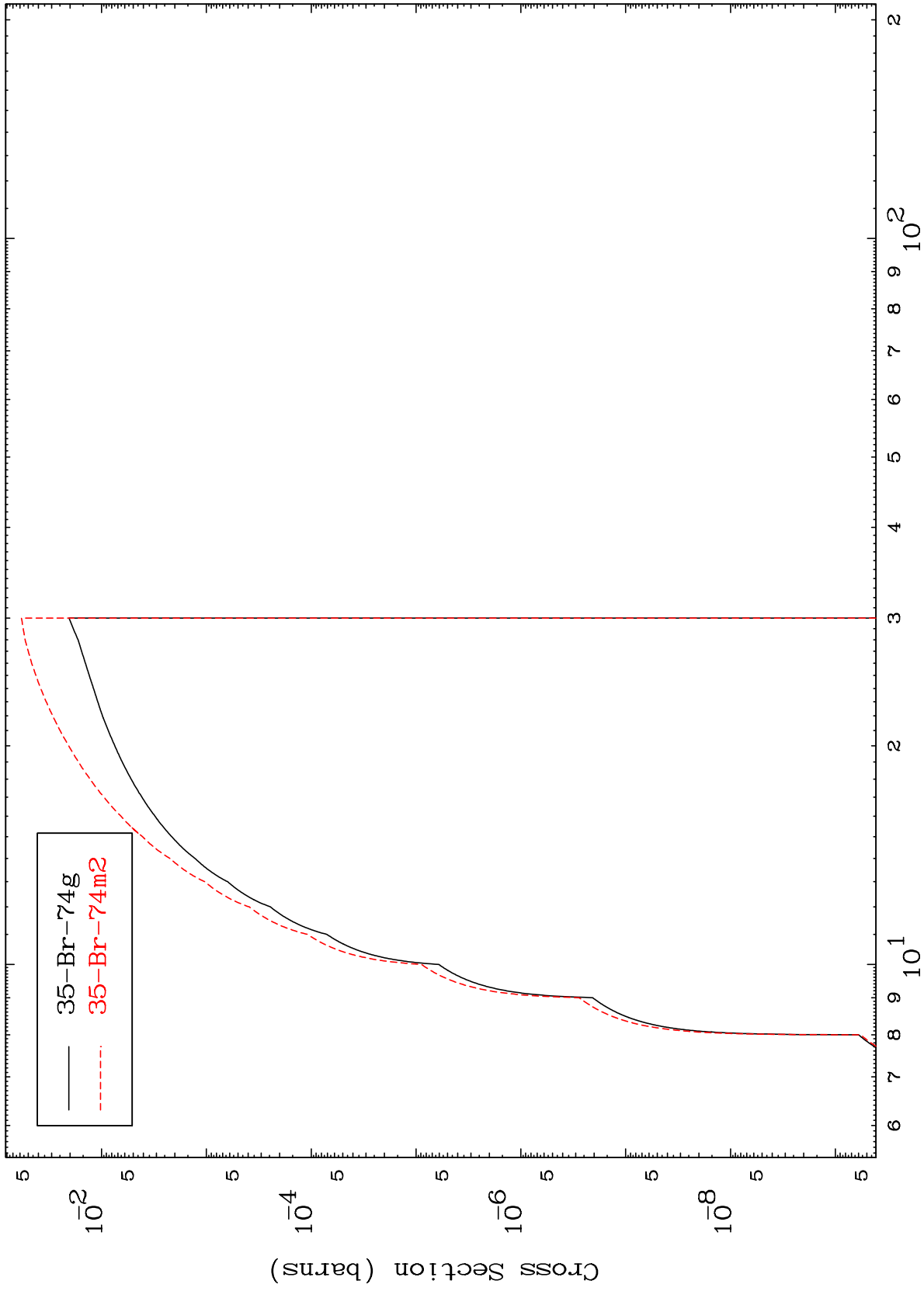
35-Br-74

MAT 3511

(He-3,p) d

35-Br-74

Radionuclide Production Cross Section



14

Incident Energy (MeV)

35-Br-74