

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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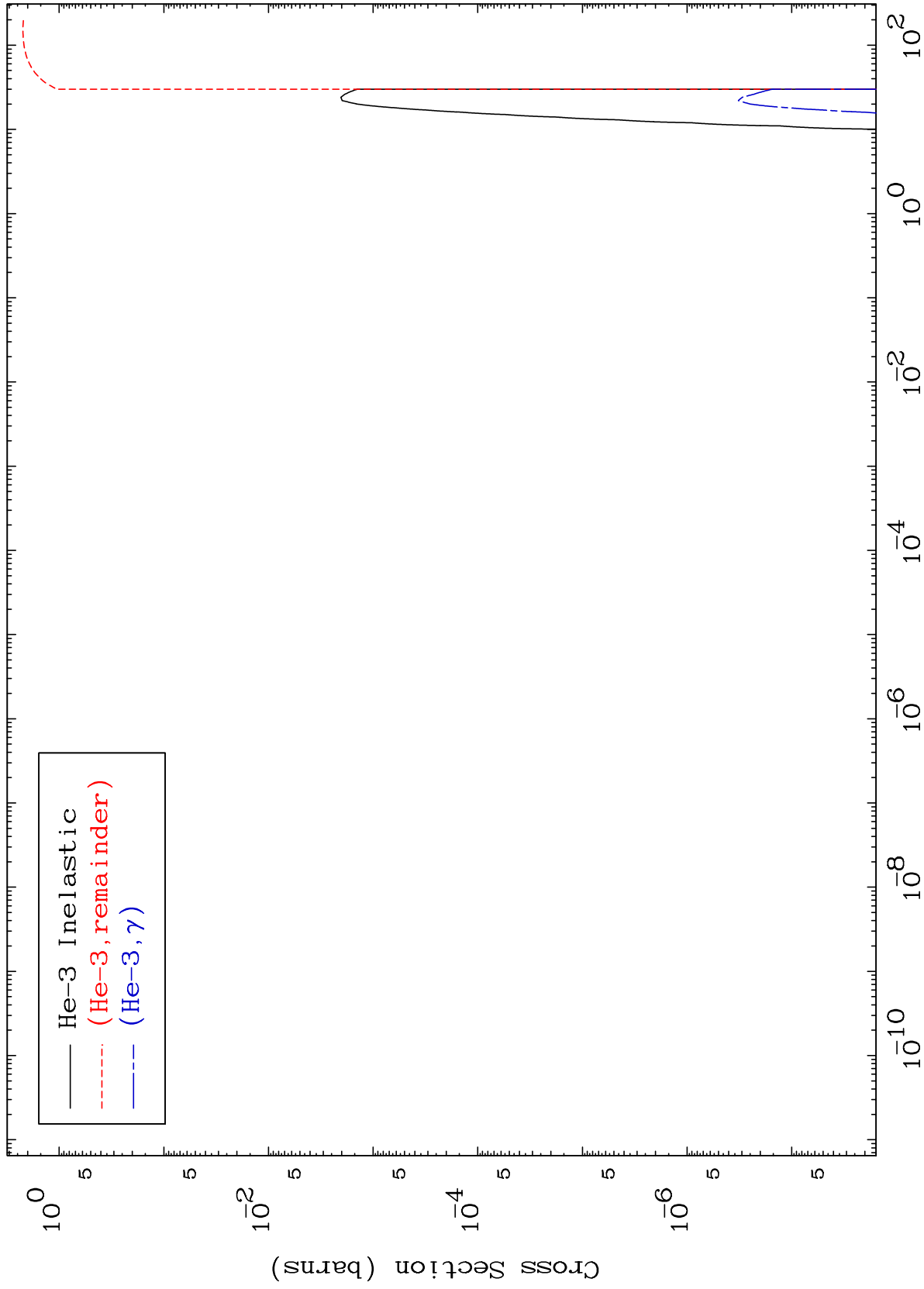
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7105

He-3 Major  
0 Kelvin Cross Sections

71-Lu-168



1

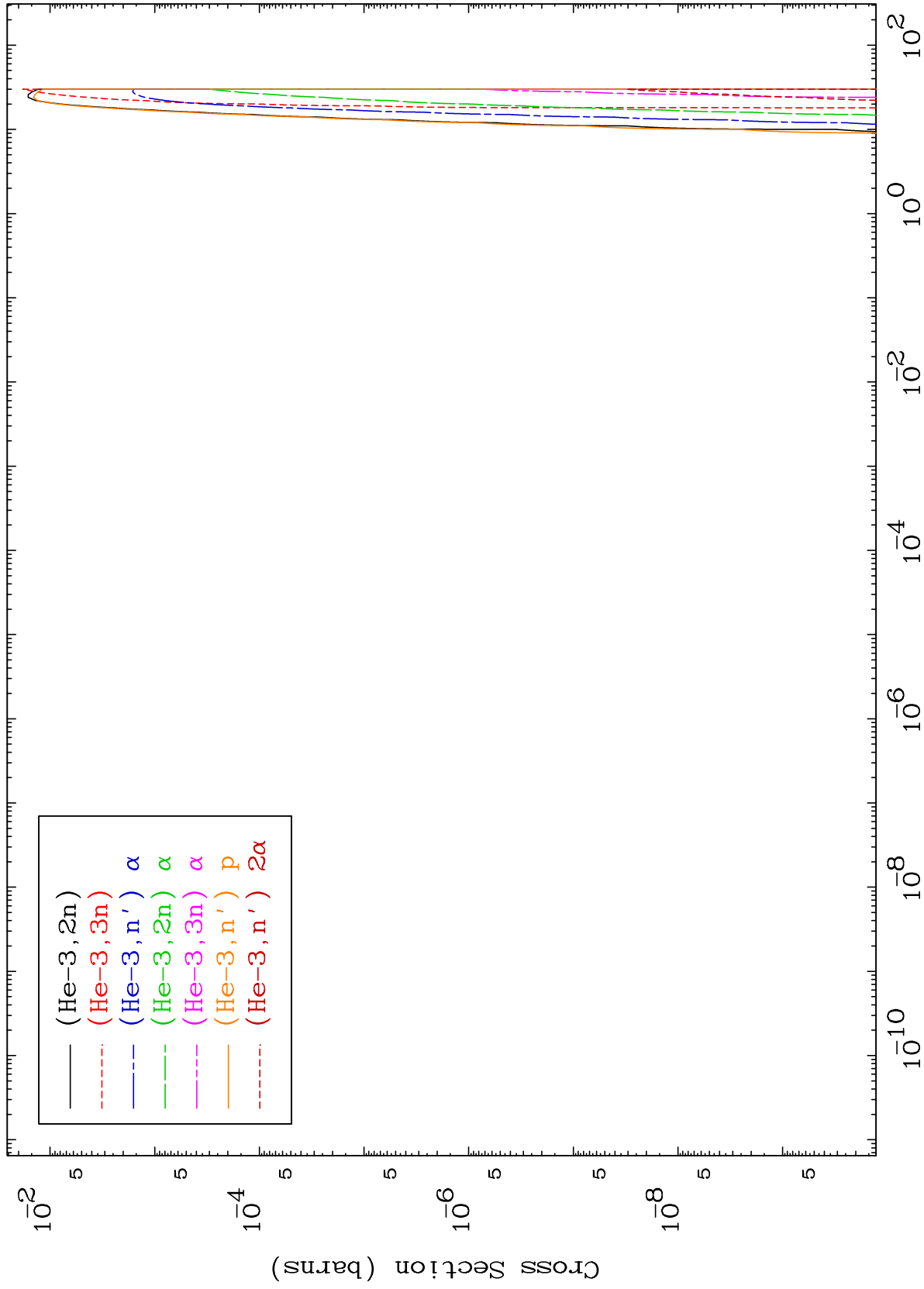
Incident Energy (MeV)

71-Lu-168

MAT 7105

He-3 Neutron Production  
0 Kelvin Cross Sections

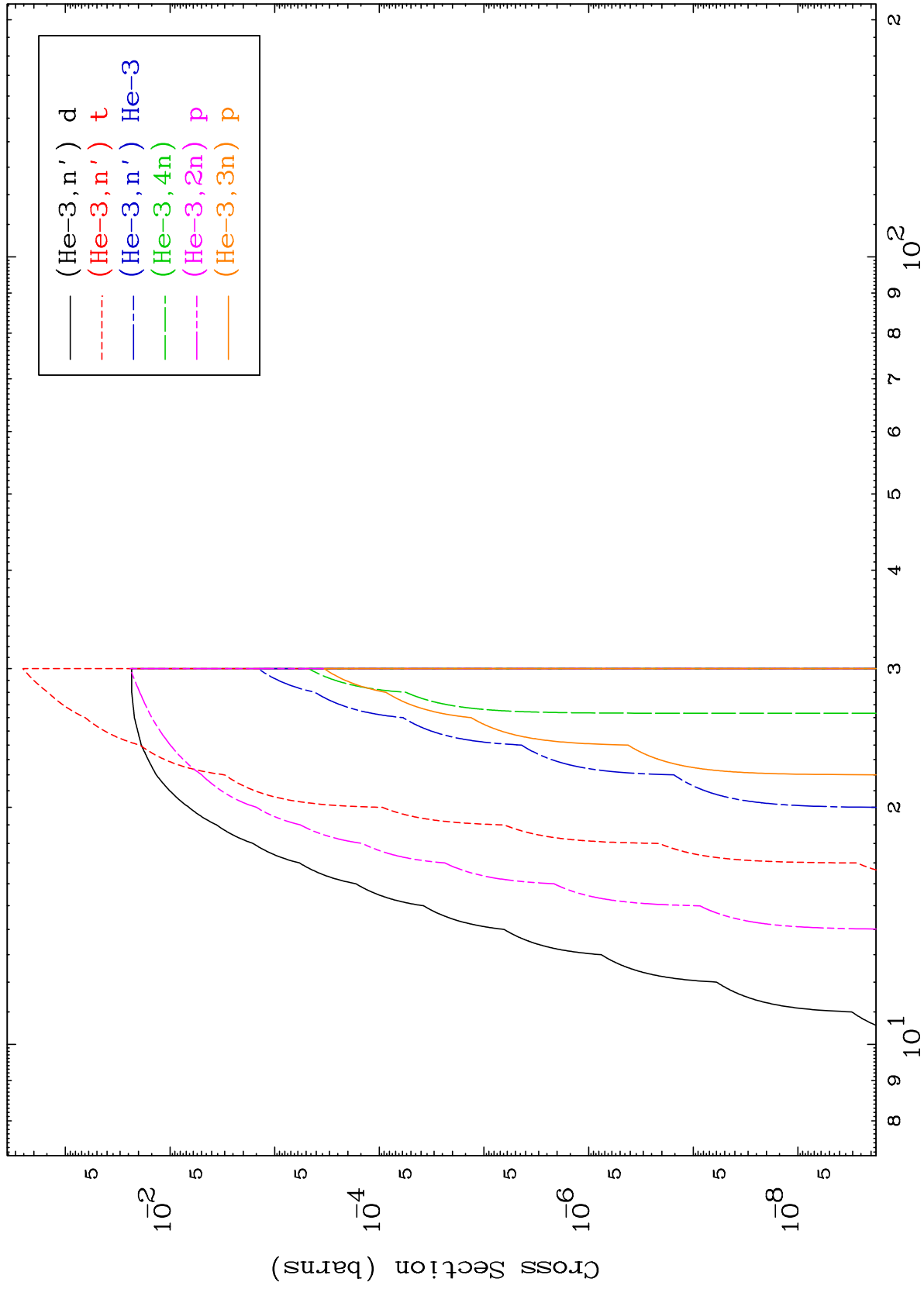
71-Lu-168

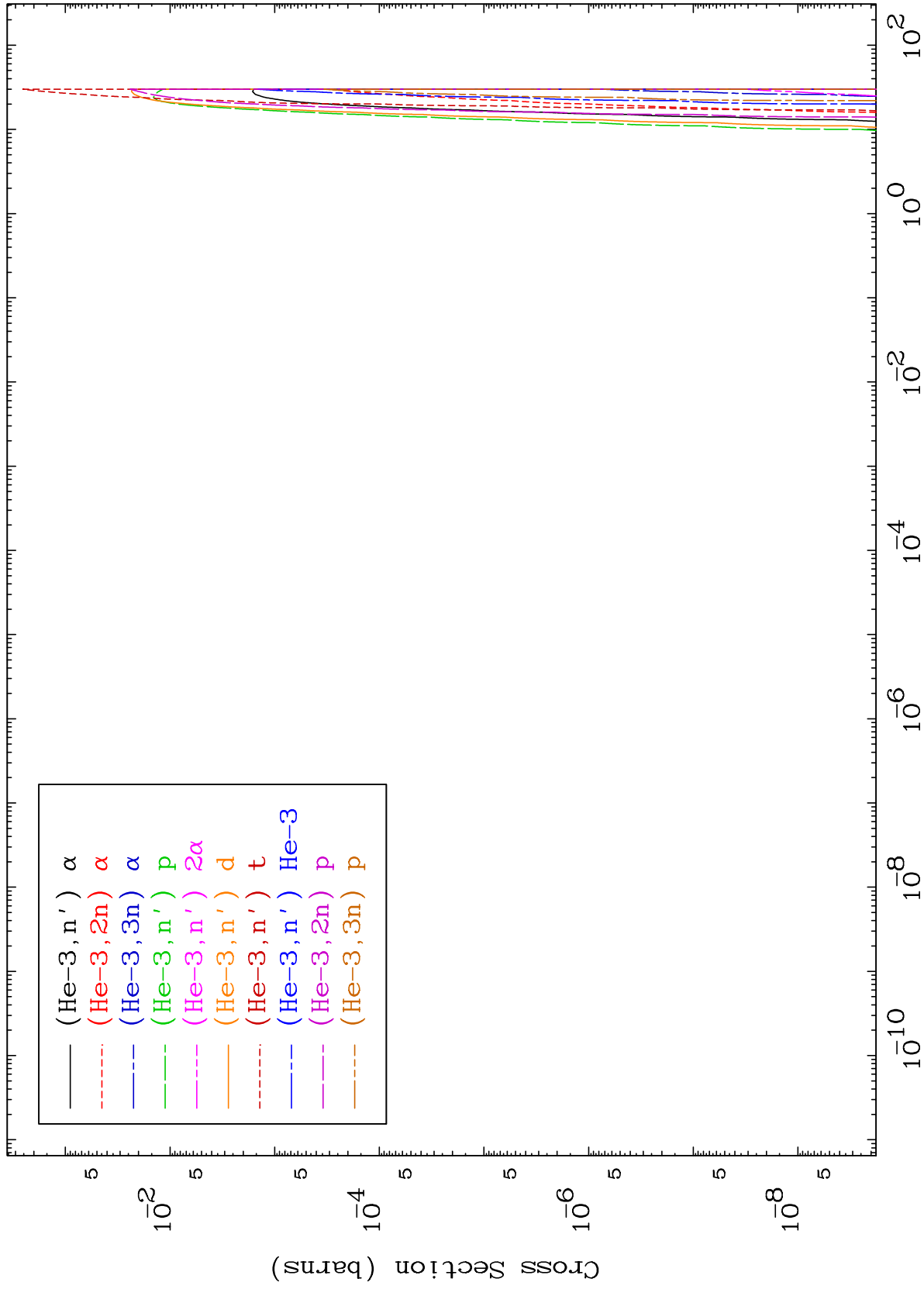


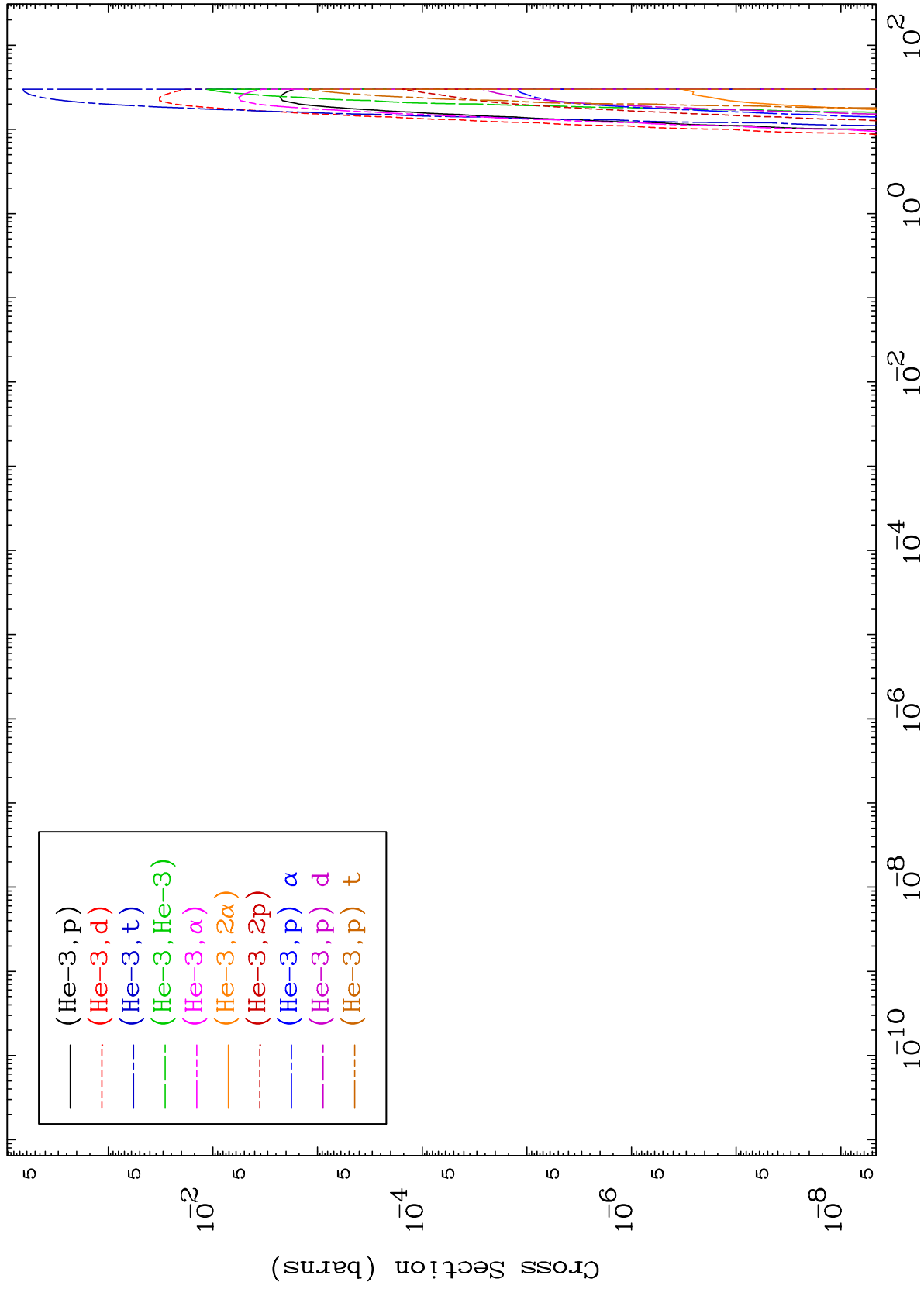
2

Incident Energy (MeV)

71-Lu-168



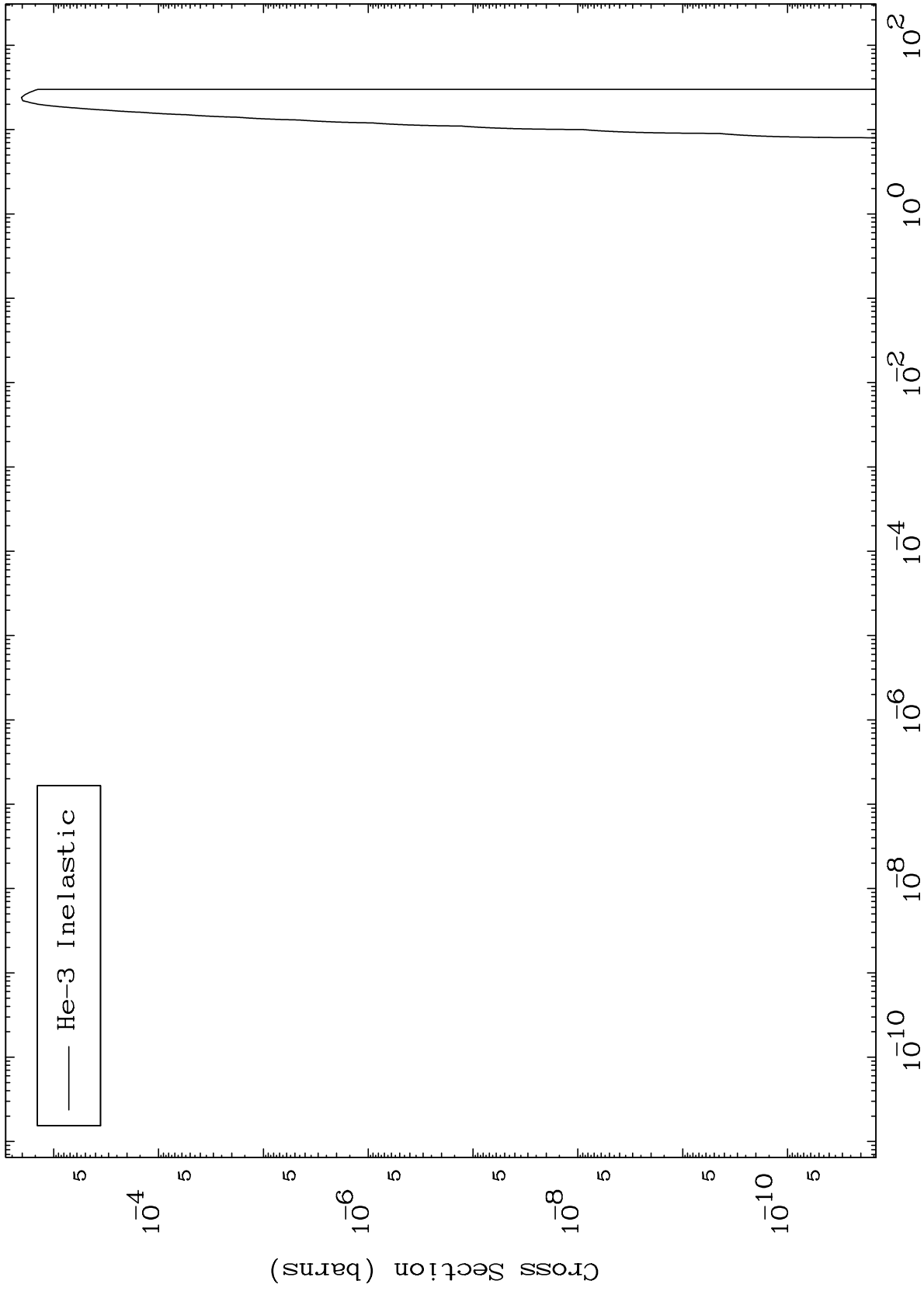




MAT 7105

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

71-Lu-168



6

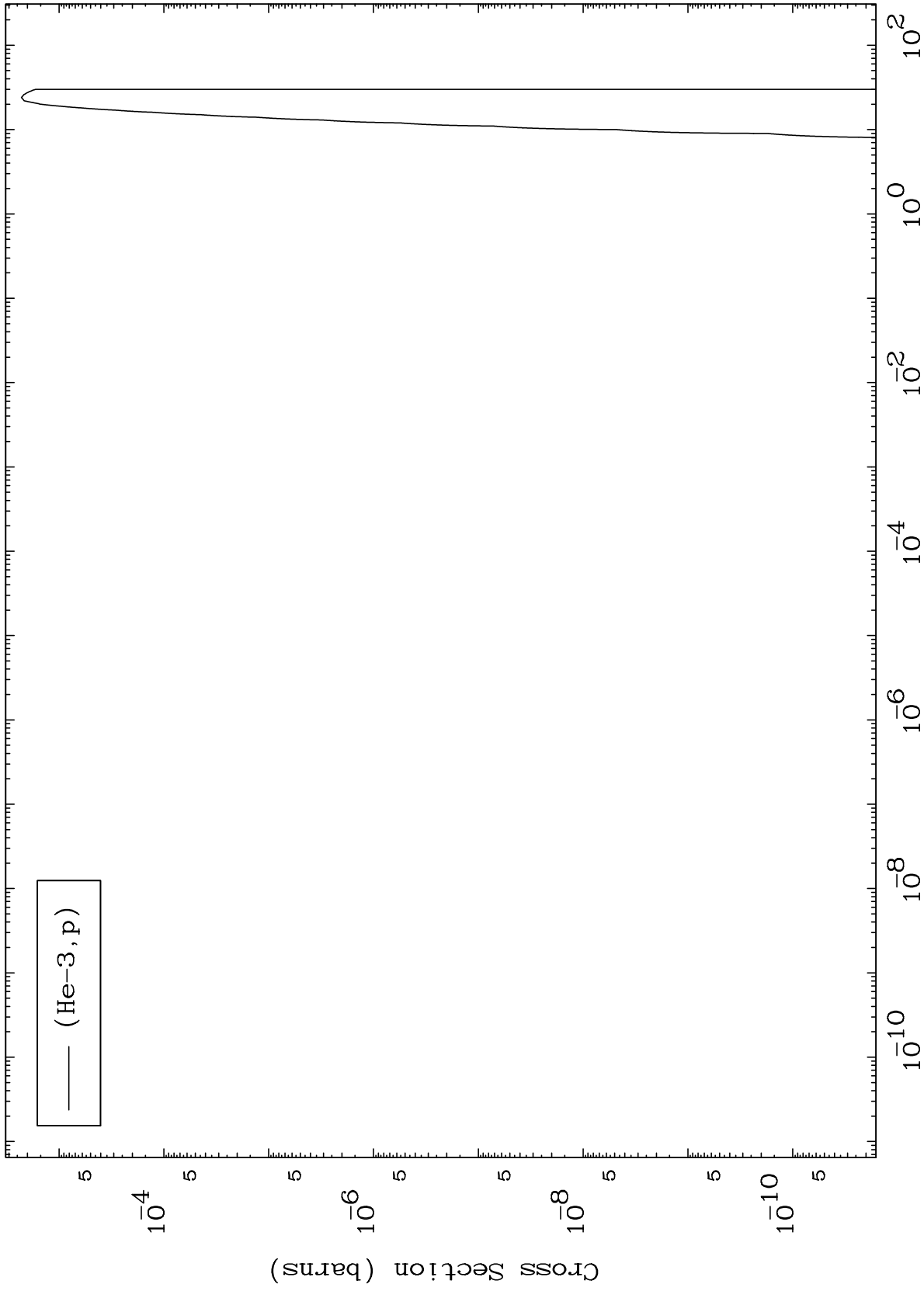
Incident Energy (MeV)

71-Lu-168

MAT 7105

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

71-Lu-168



7

Incident Energy (MeV)

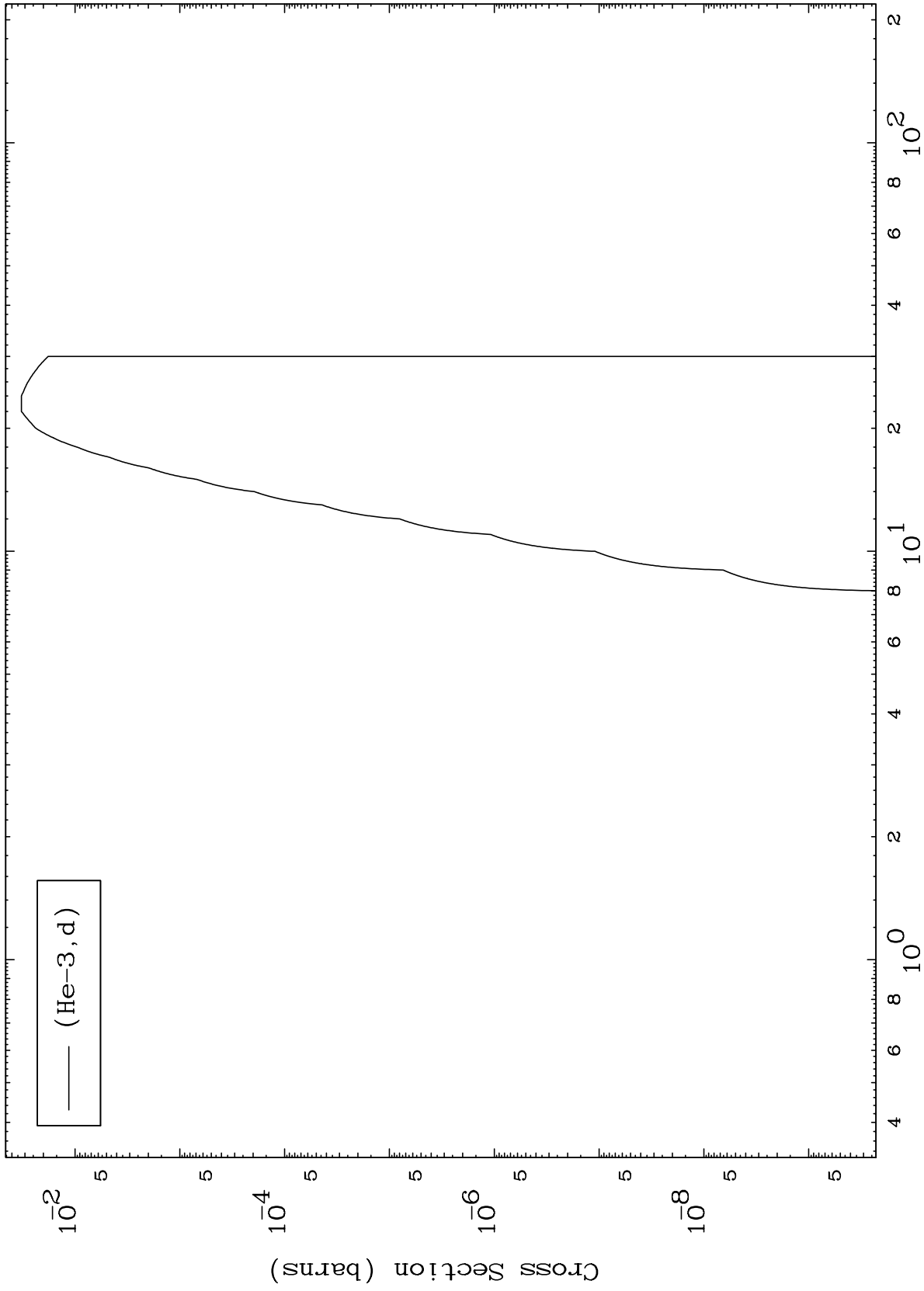
71-Lu-168



MAT 7105

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

71-Lu-168



8

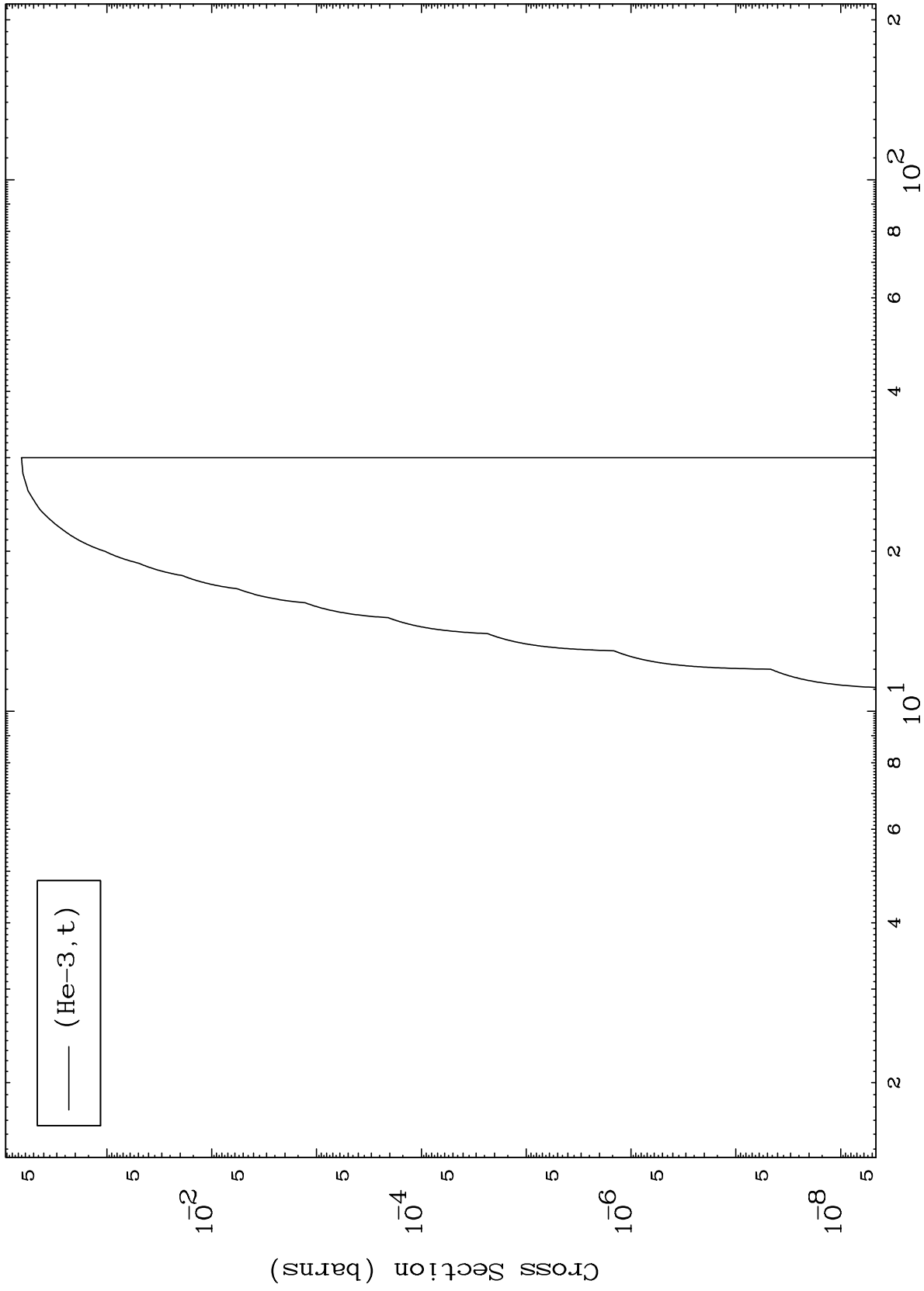
Incident Energy (MeV)

71-Lu-168

MAT 7105

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

71-Lu-168



9

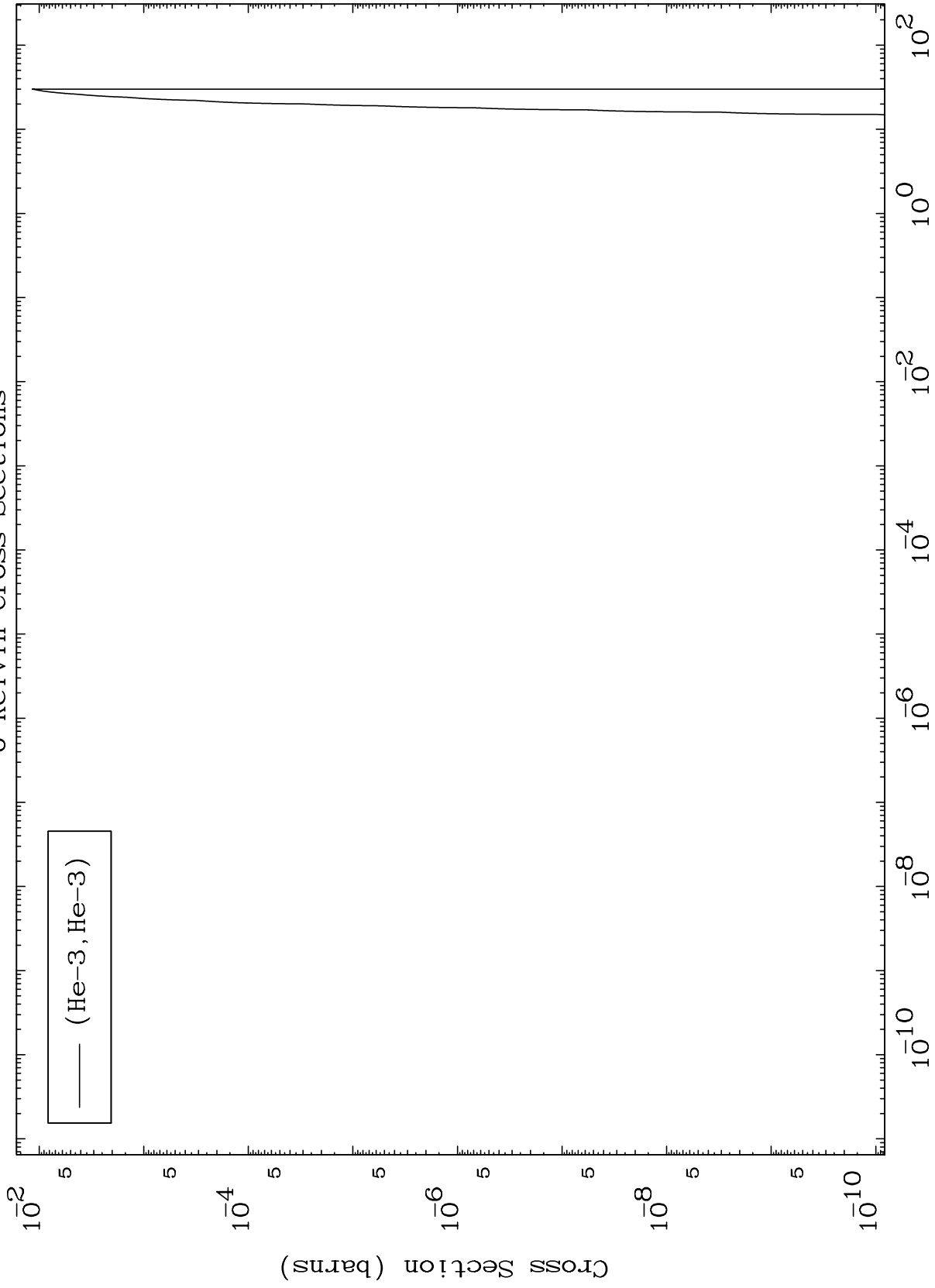
Incident Energy (MeV)

71-Lu-168

MAT 7105

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

71-Lu-168



10

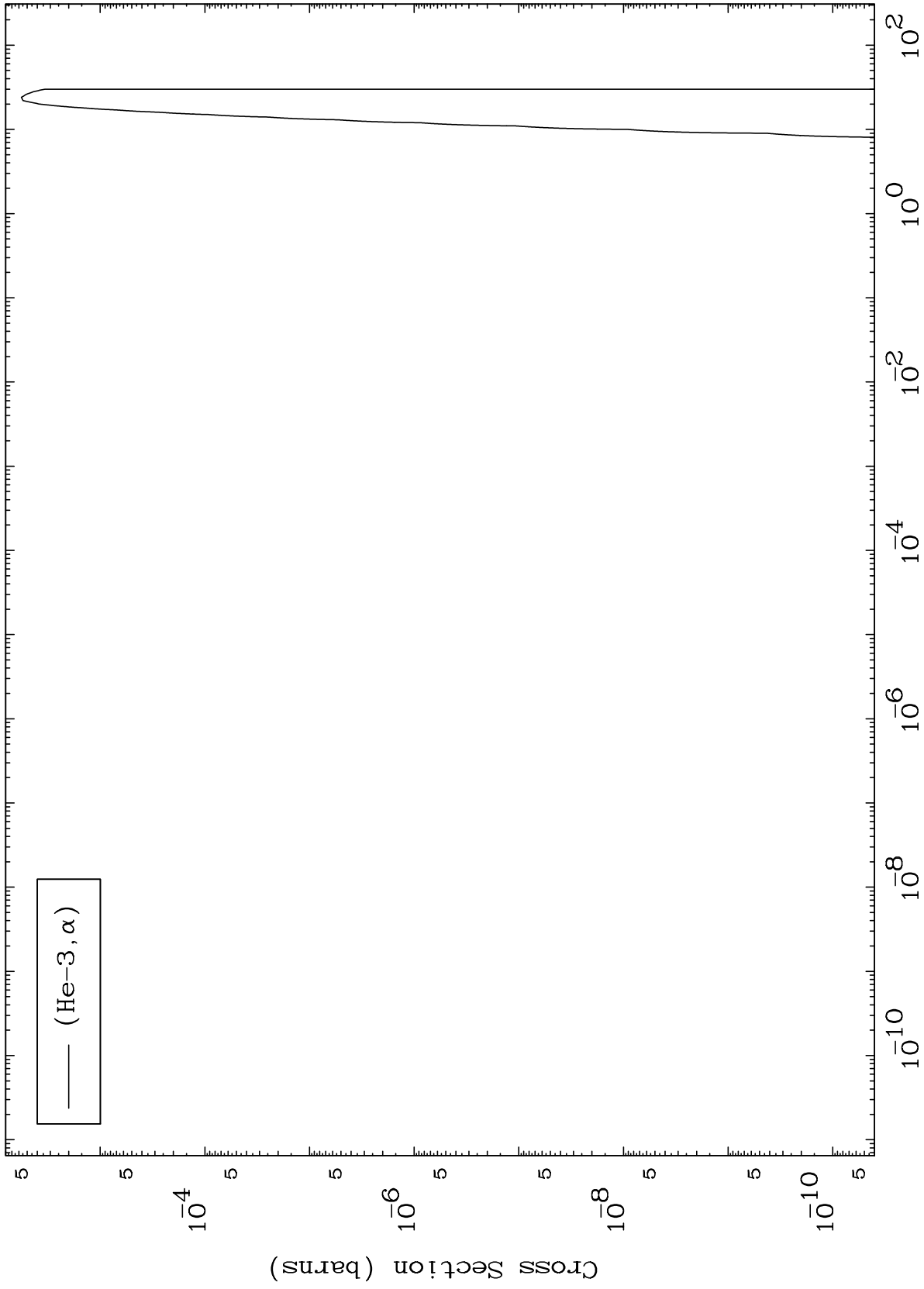
Incident Energy (MeV)

71-Lu-168

MAT 7105

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

71-Lu-168



11

Incident Energy (MeV)

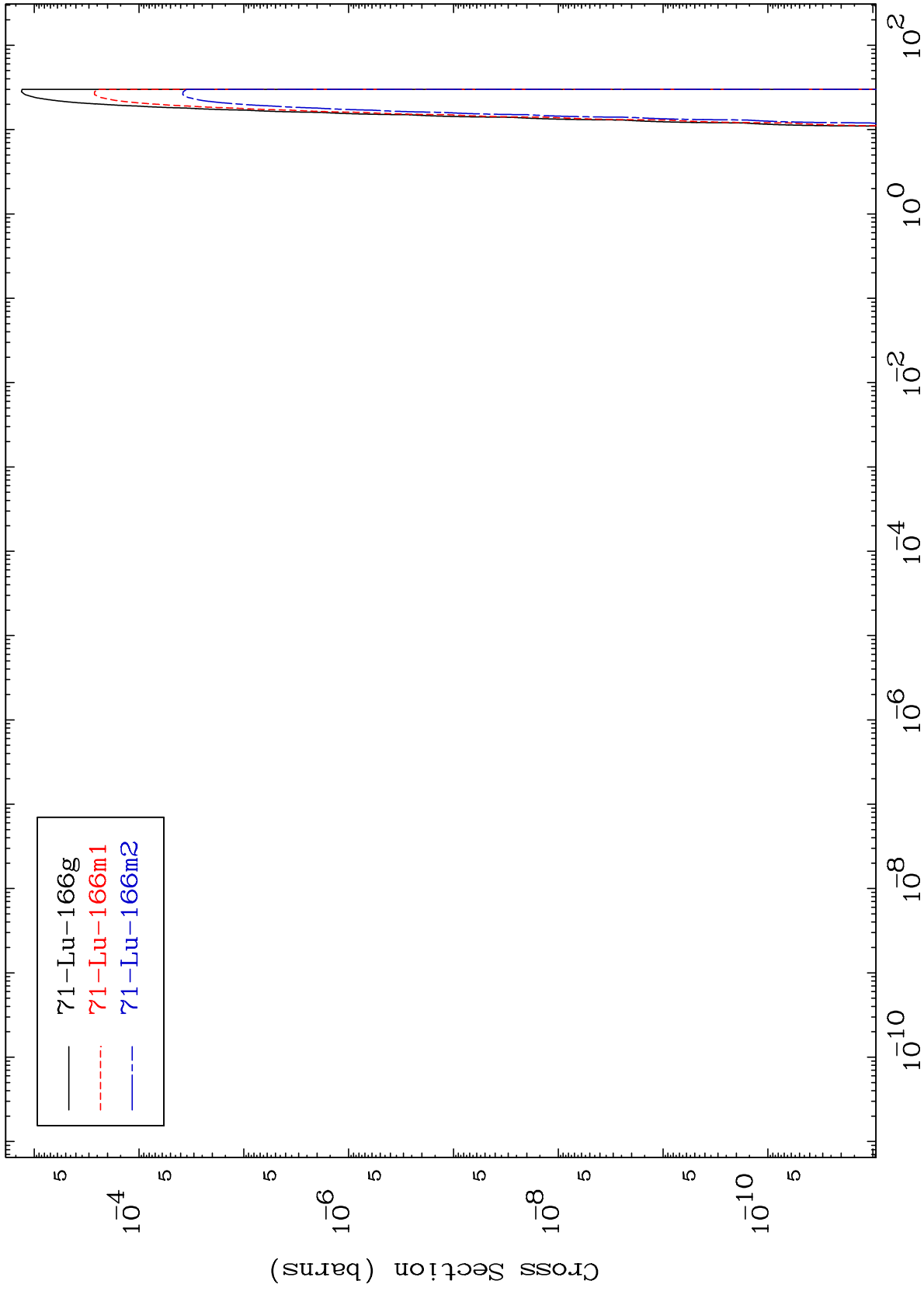
71-Lu-168

MAT 7105

(He-3, n')  $\alpha$

71-Lu-168

Radionuclide Production Cross Section



12

Incident Energy (MeV)

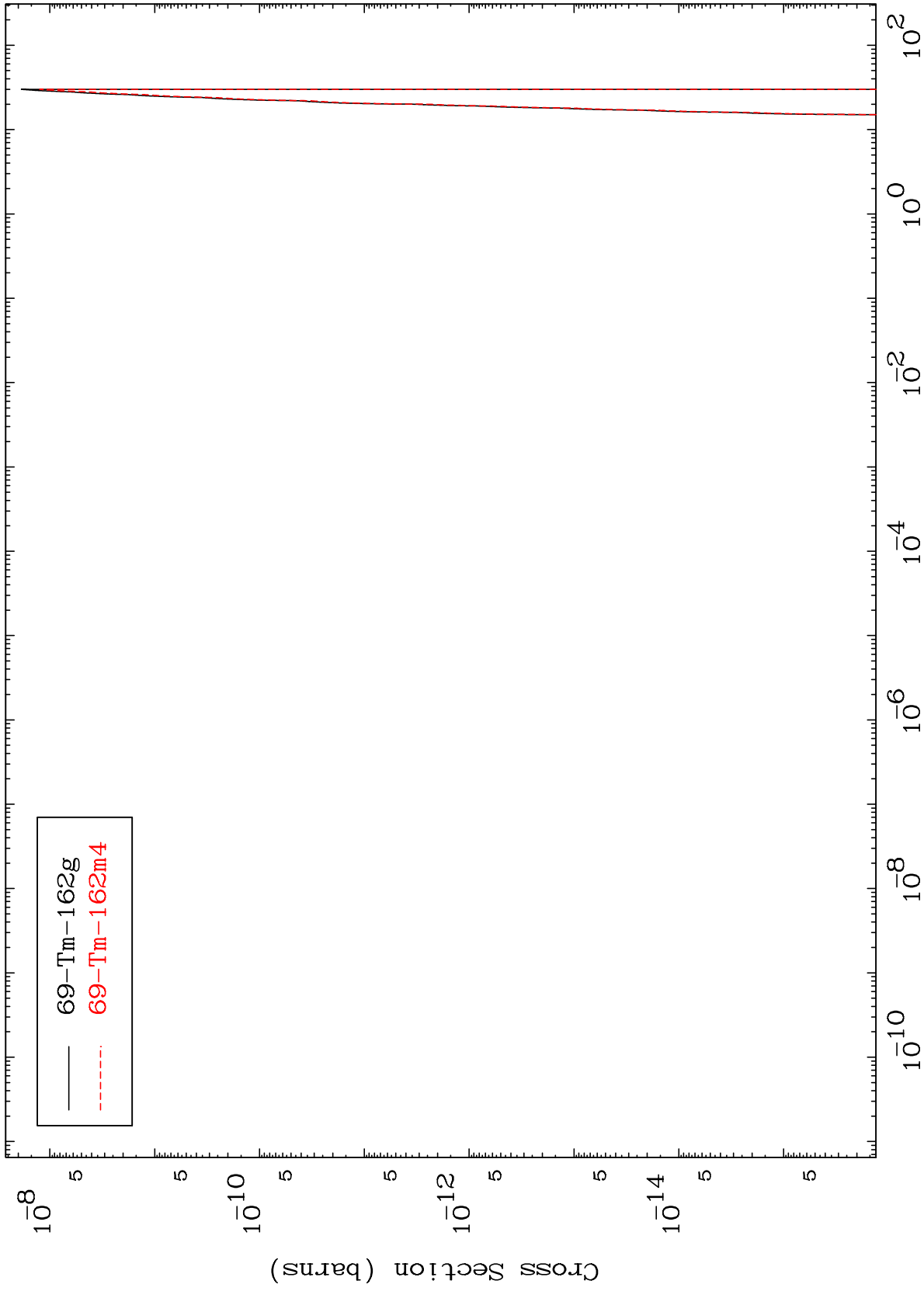
71-Lu-168

MAT 7105

(He-3, n') 2 $\alpha$

71-Lu-168

Radionuclide Production Cross Section



13

Incident Energy (MeV)

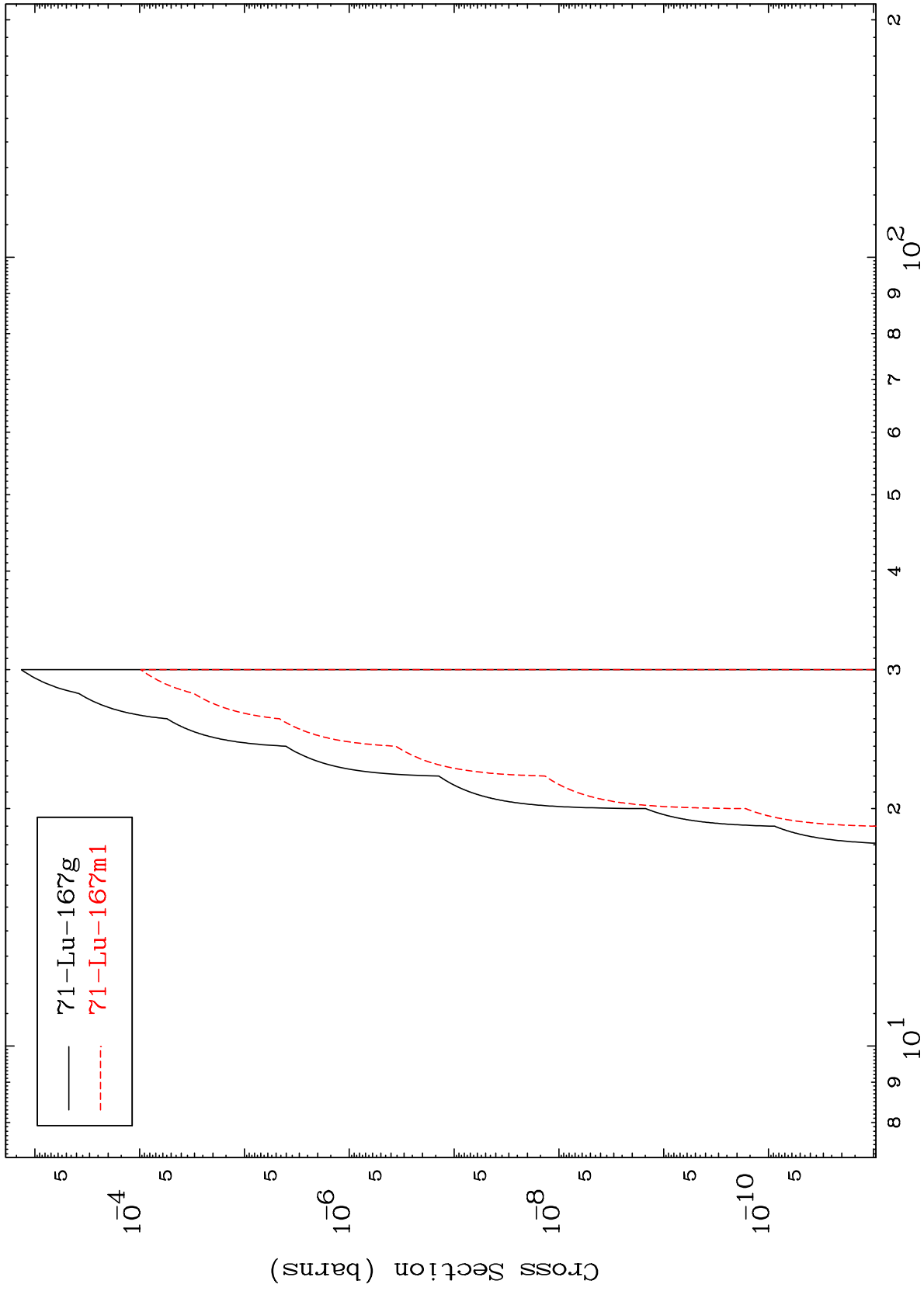
71-Lu-168

MAT 7105

(He-3, n') He-3

71-Lu-168

Radionuclide Production Cross Section



14

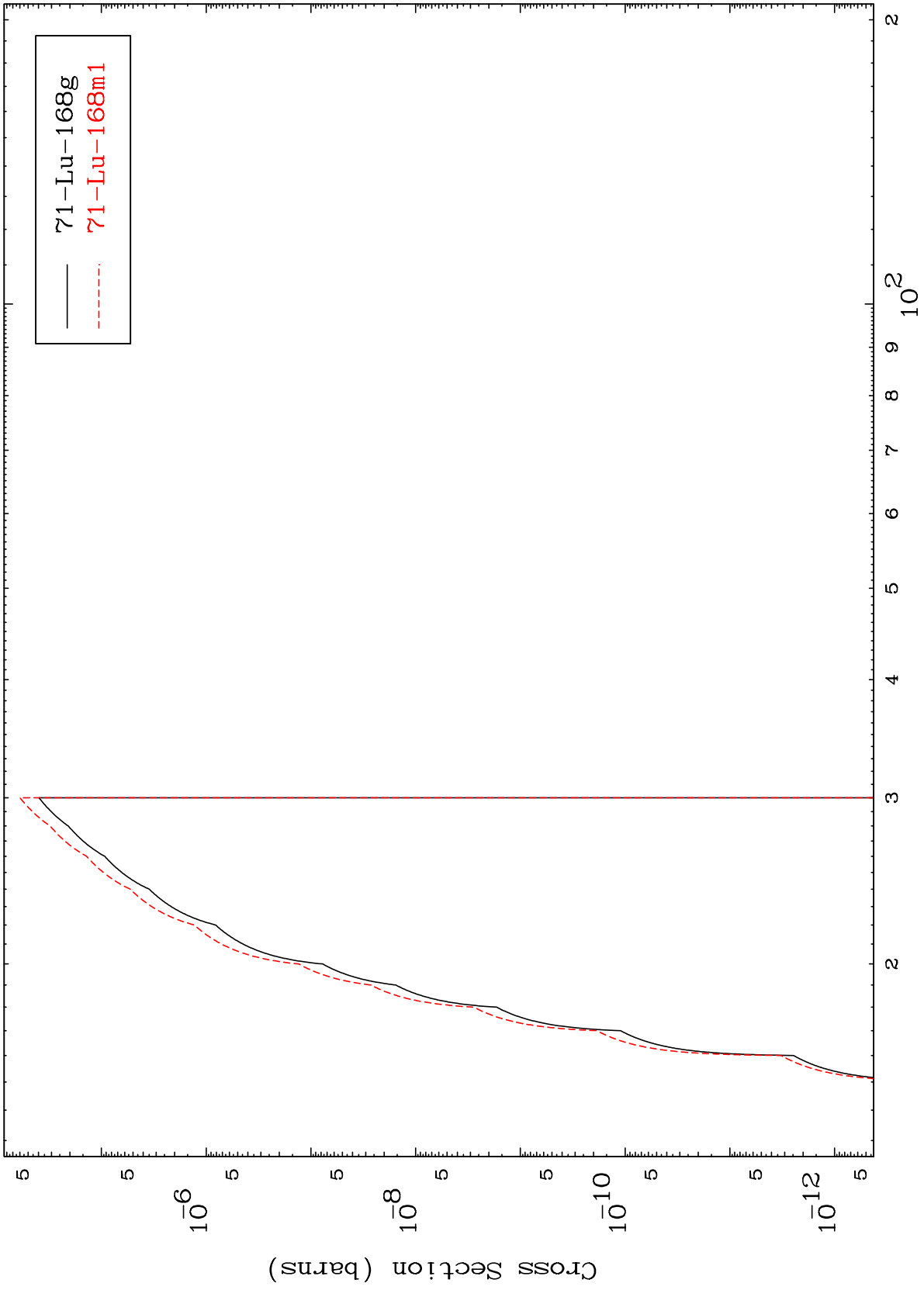
Incident Energy (MeV)

71-Lu-168

MAT 7105

71-Lu-168

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



15

Incident Energy (MeV)

71-Lu-168

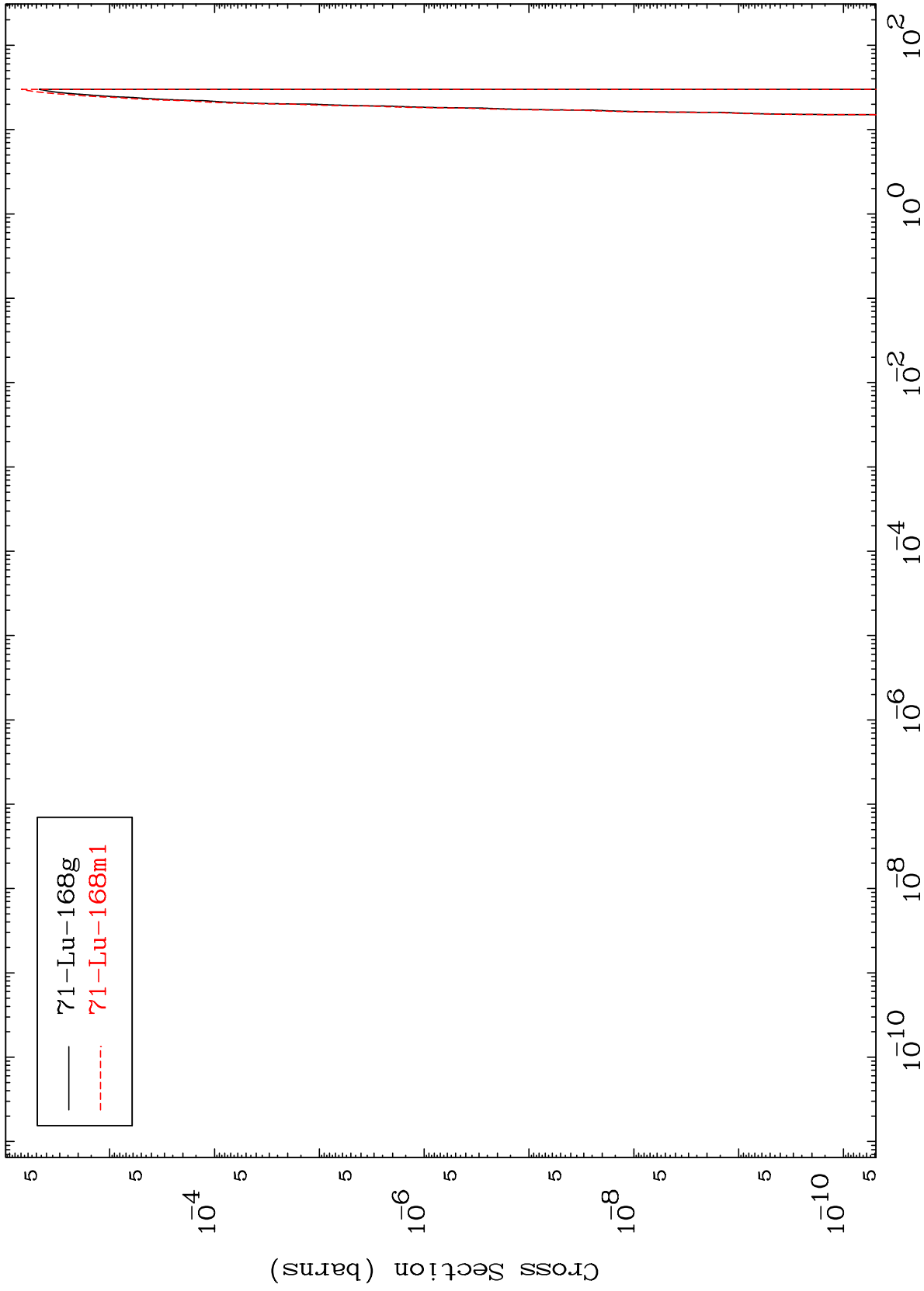


MAT 7105

(He-3, He-3)

71-Lu-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

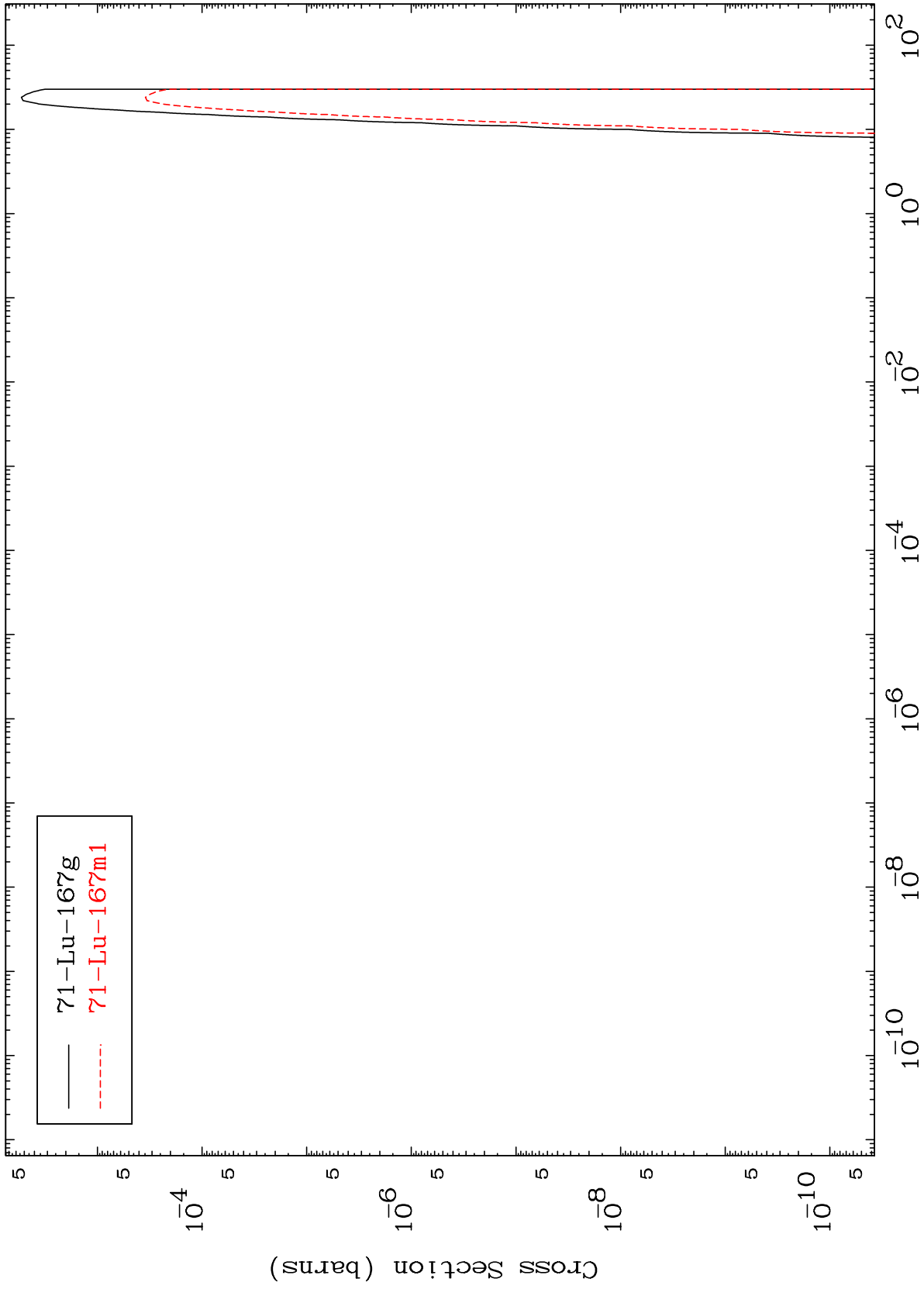
71-Lu-168

MAT 7105

(He-3,  $\alpha$ )

<sup>71</sup>Lu-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

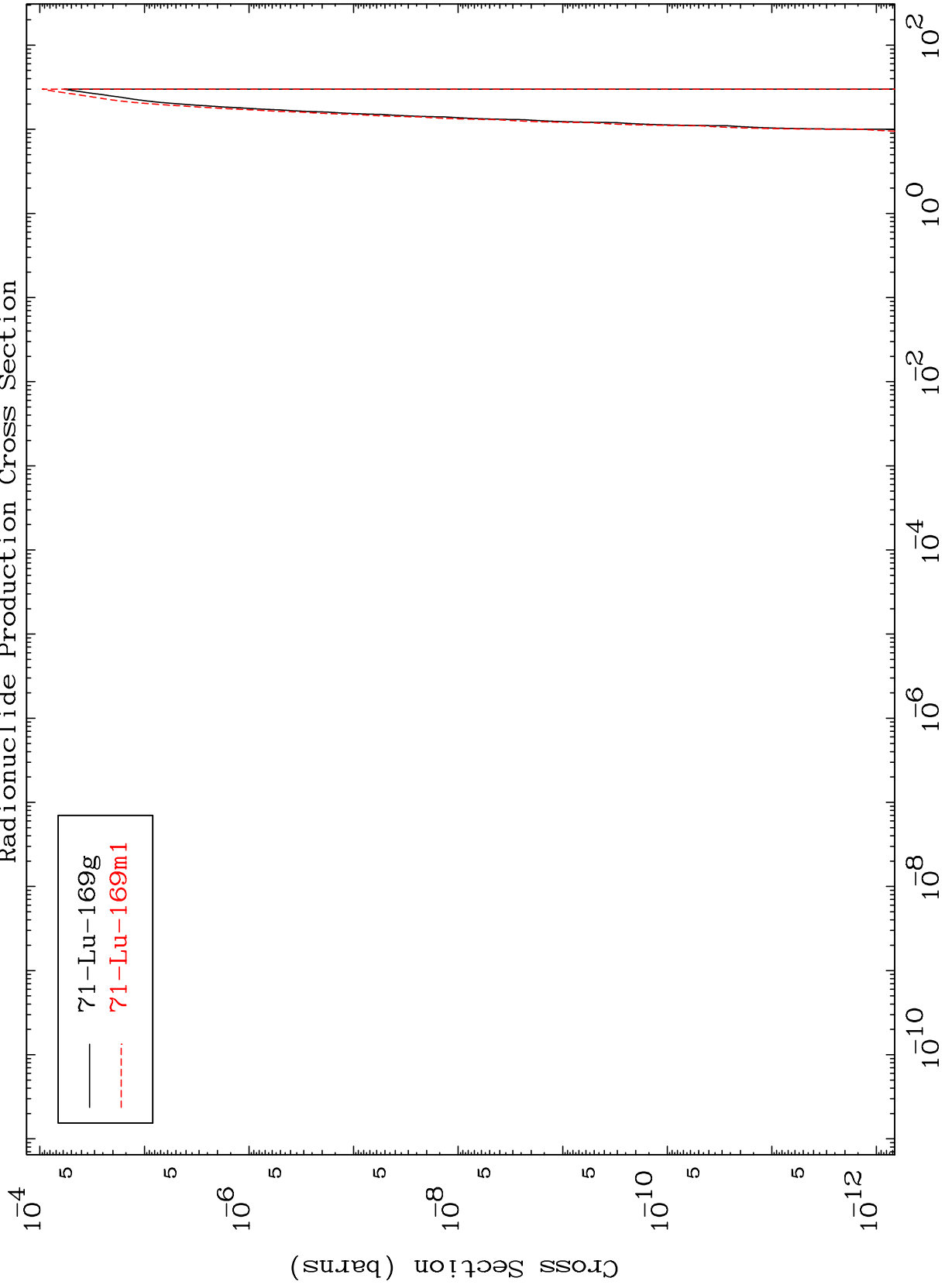
<sup>71</sup>Lu-168

MAT 7105

(He-3,2p)

71-Lu-168

Radionuclide Production Cross Section



18

Incident Energy (MeV)

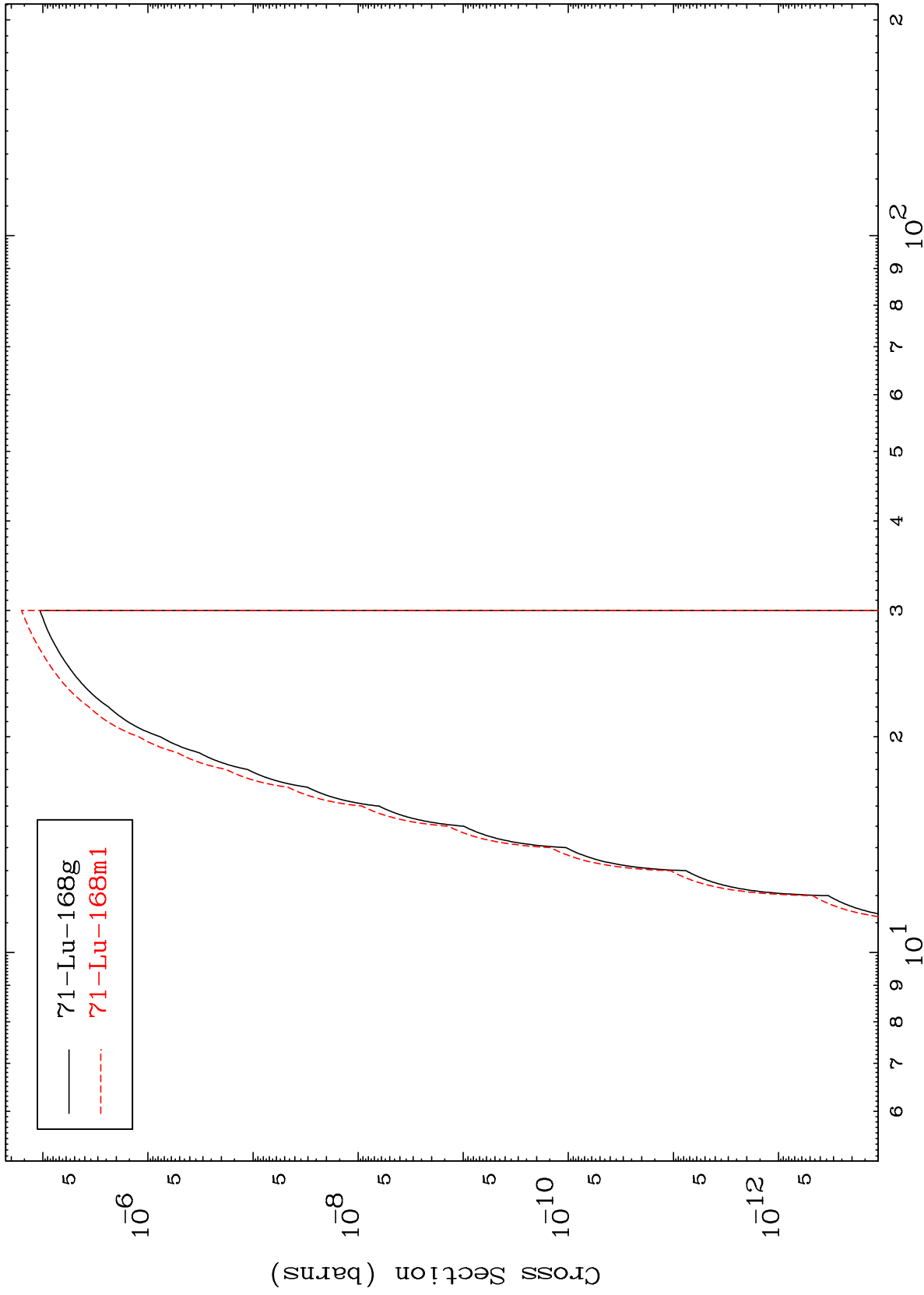
71-Lu-168

MAT 7105

(He-3,p) d

71-Lu-168

Radionuclide Production Cross Section



19

Incident Energy (MeV)

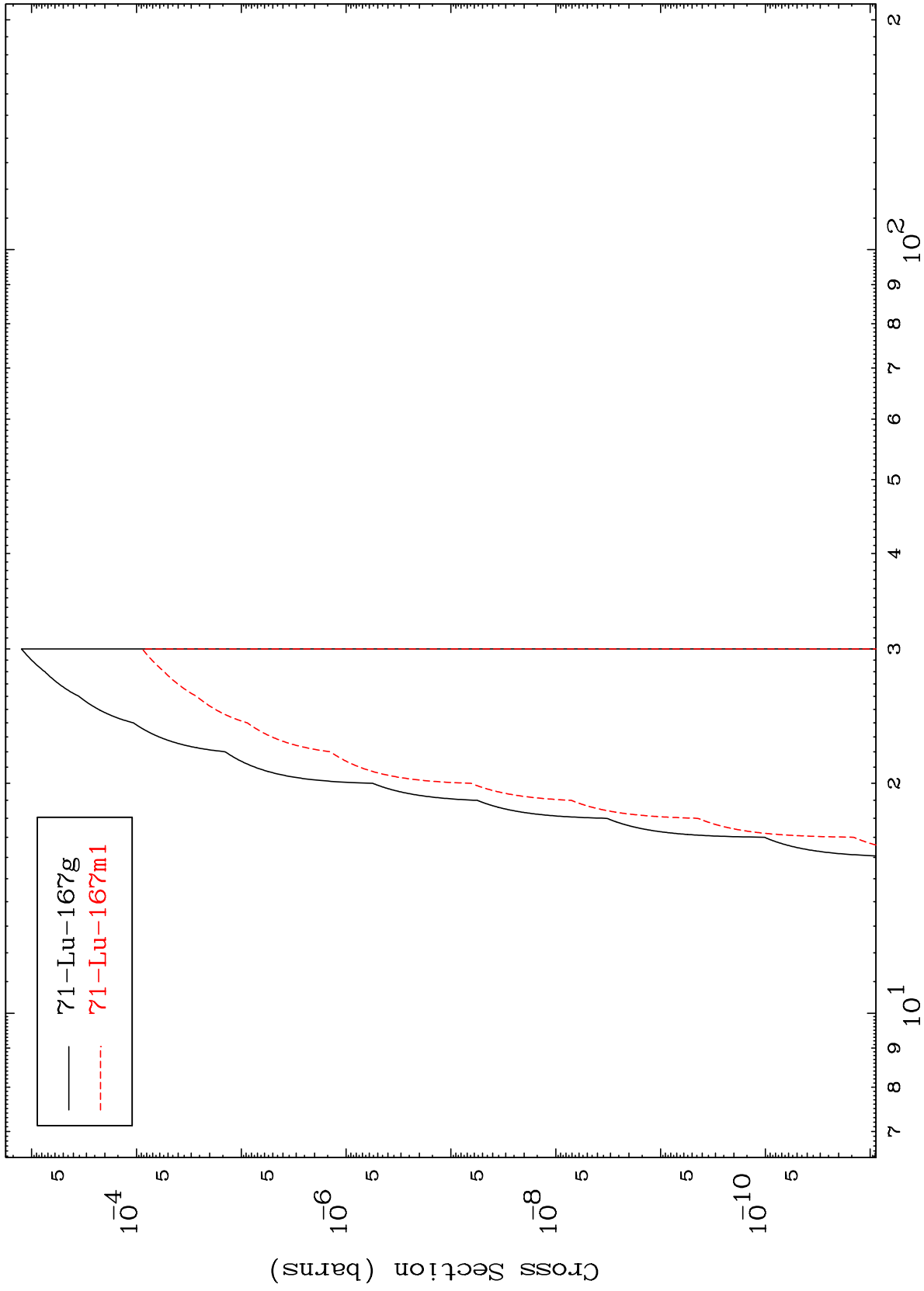
71-Lu-168

MAT 7105

(He-3,p) t

71-Lu-168

Radionuclide Production Cross Section



20

Incident Energy (MeV)

71-Lu-168