

Program EVALPLOT  
(Version 2018-1)

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

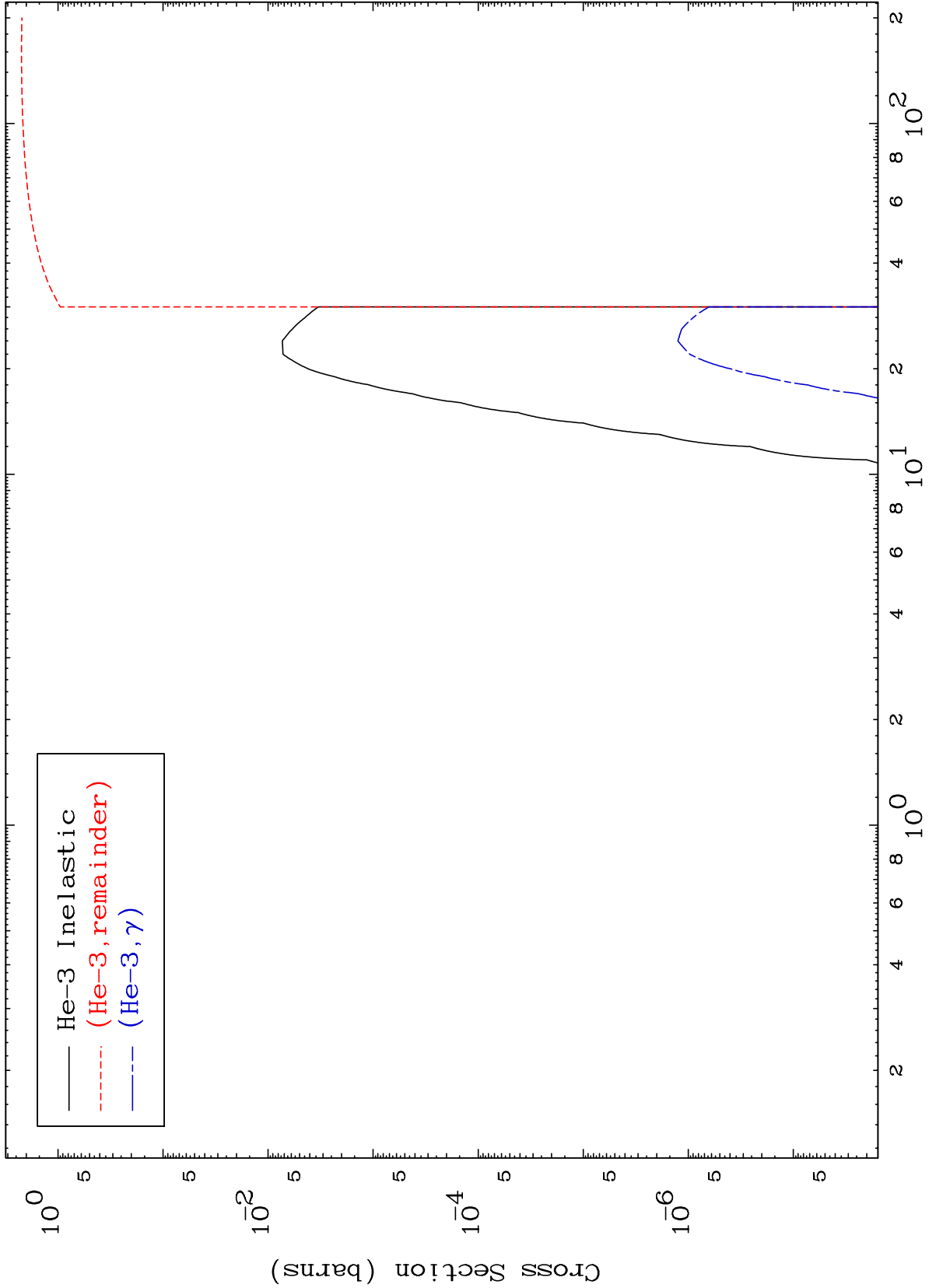
Press Mouse Button to Start

MAT 7483

He-3 Major

75-Re-171

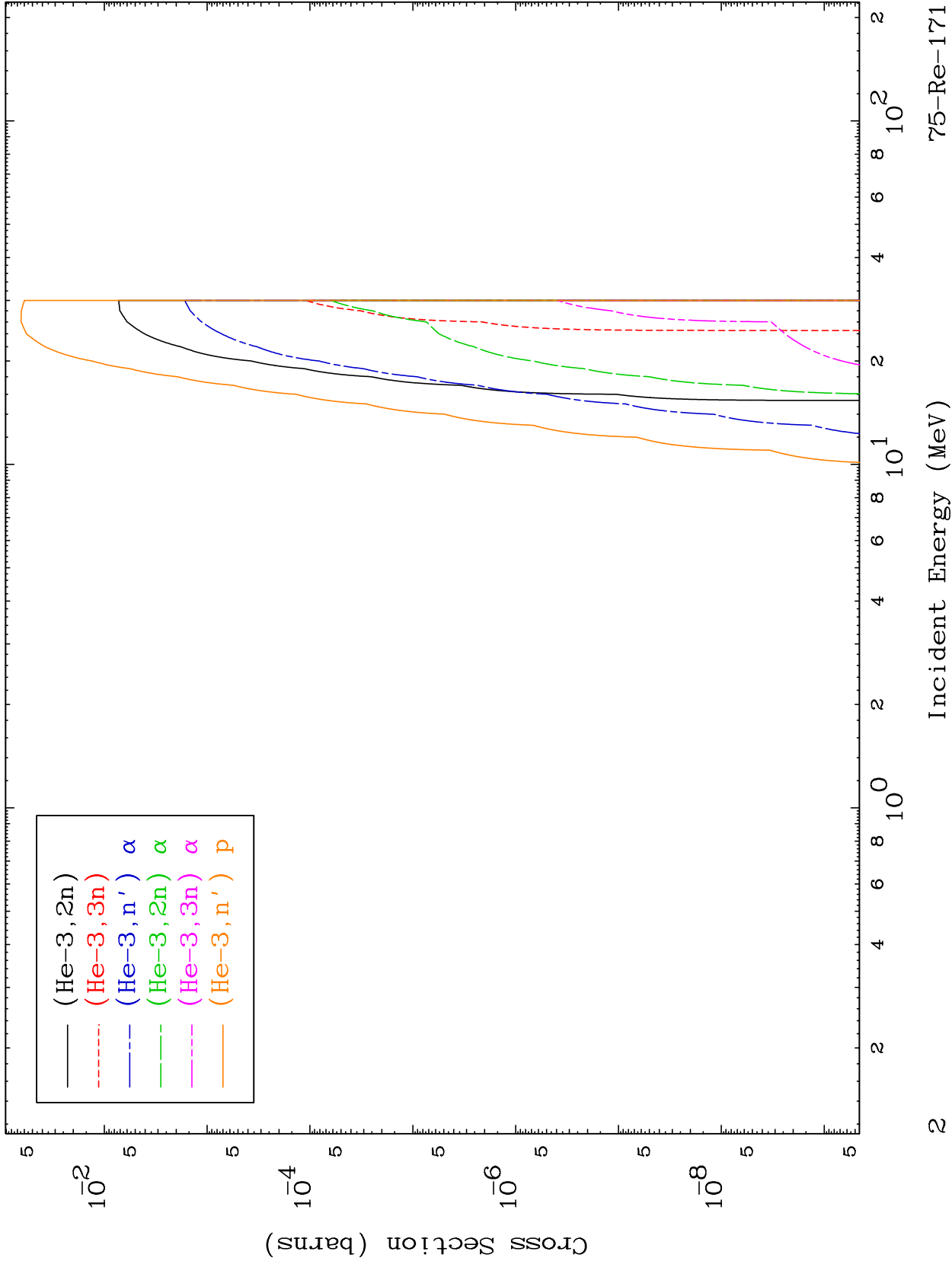
0 Kelvin Cross Sections



MAT 7483

He-3 Neutron Production  
0 Kelvin Cross Sections

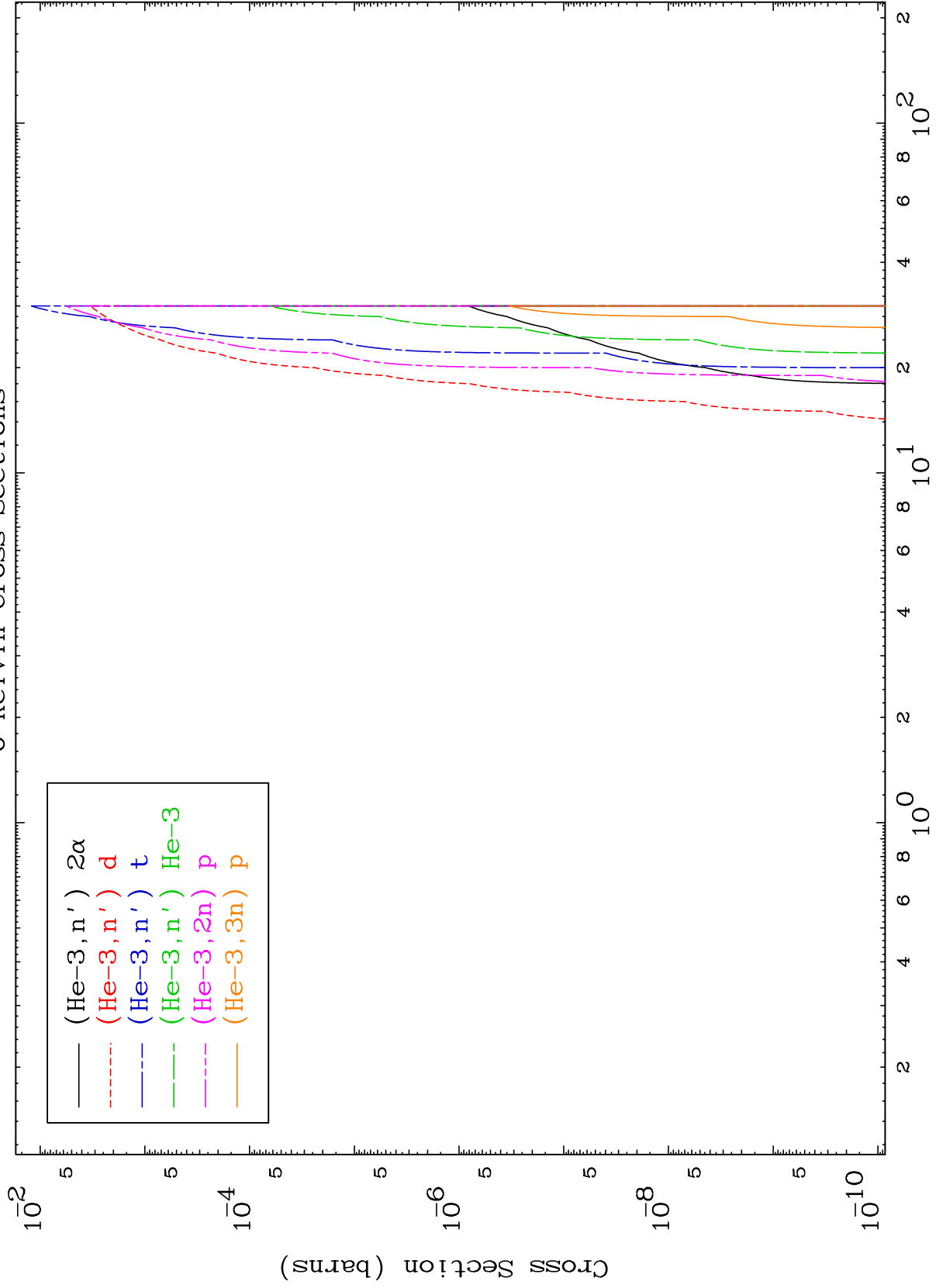
75-Re-171



MAT 7483

He-3 Neutron Production  
0 Kelvin Cross Sections

75-Re-171



3

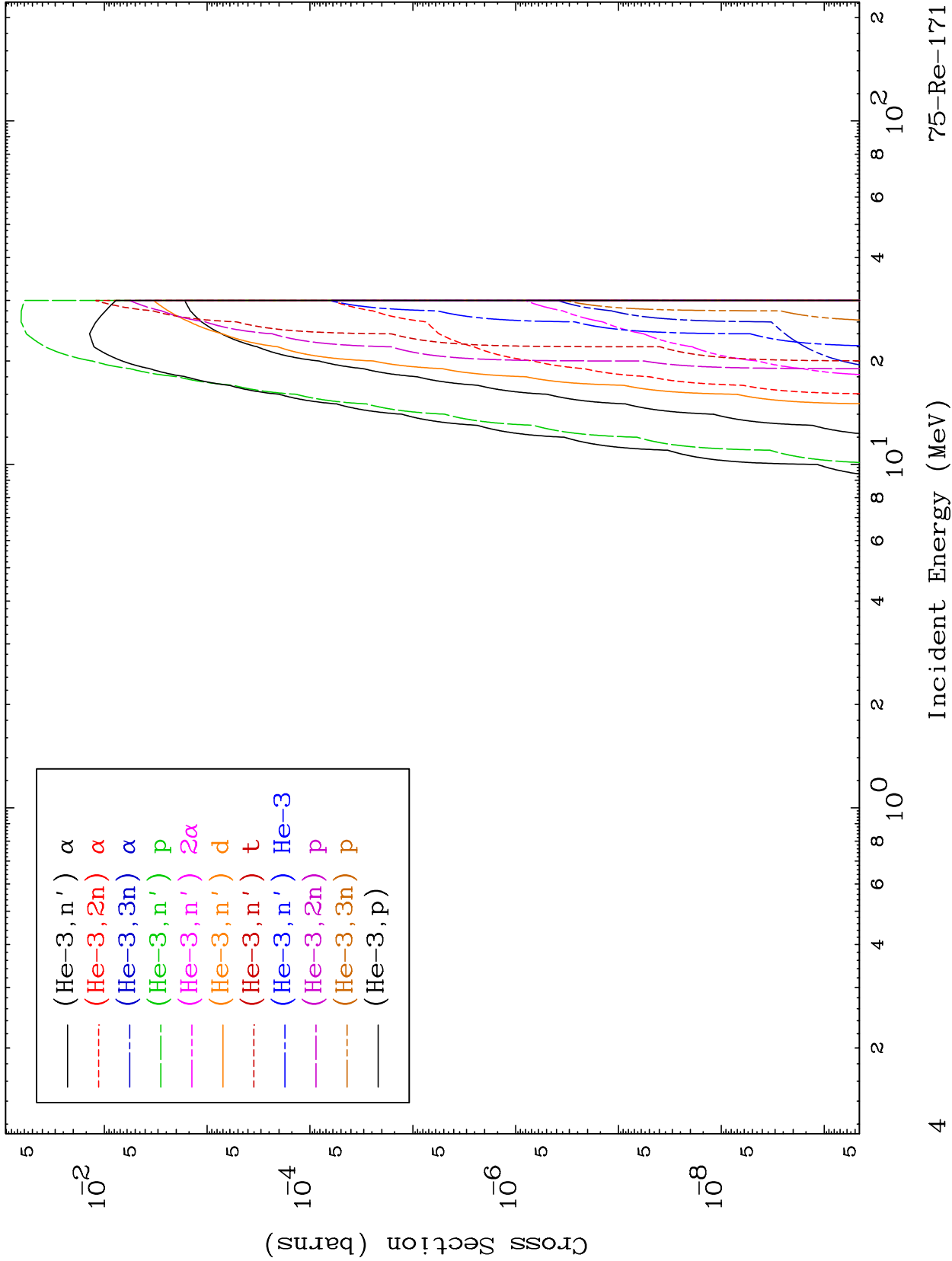
Incident Energy (MeV)

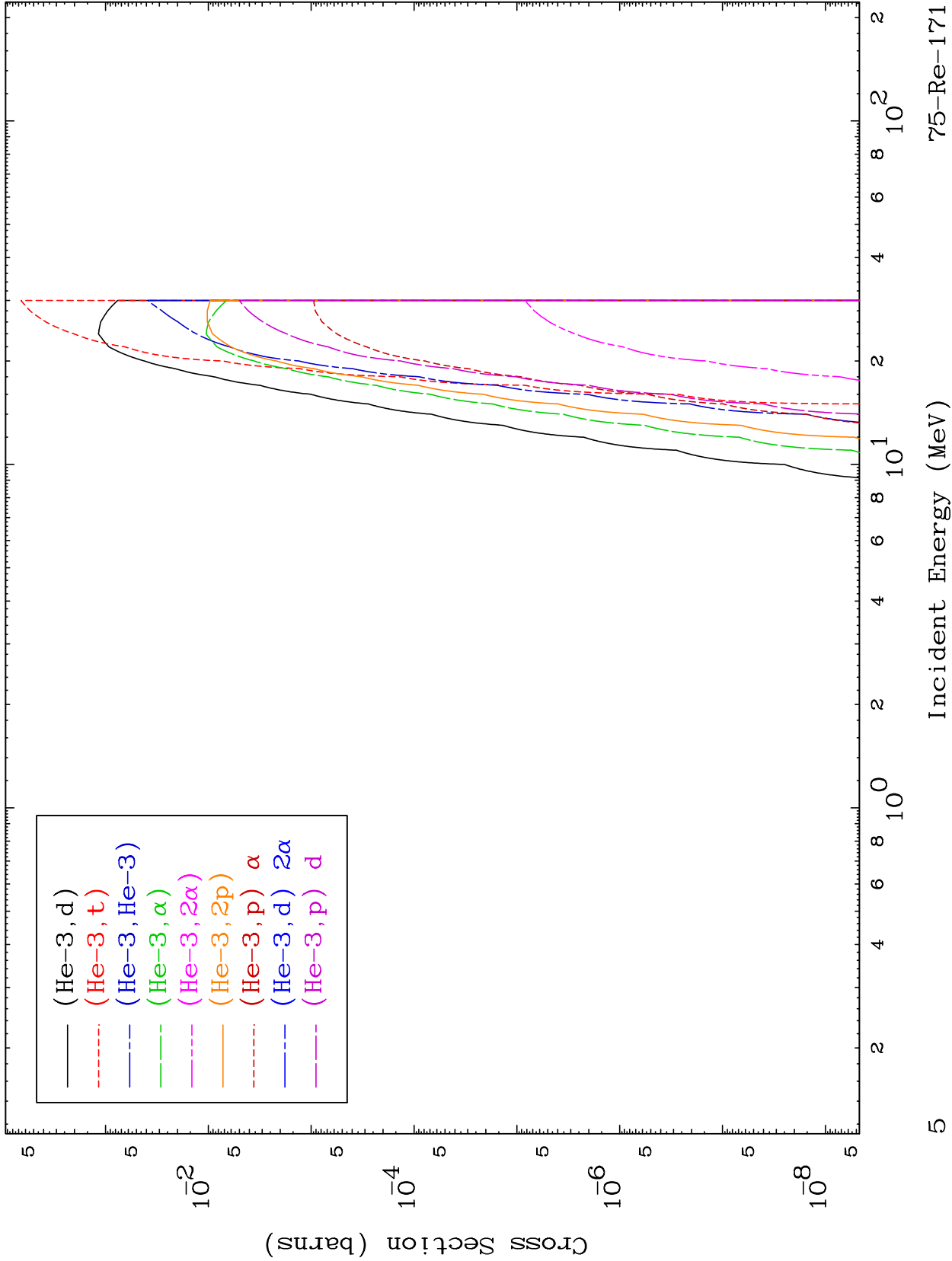
75-Re-171

MAT 7483

He-3 Charged Particle  
0 Kelvin Cross Sections

75-Re-171

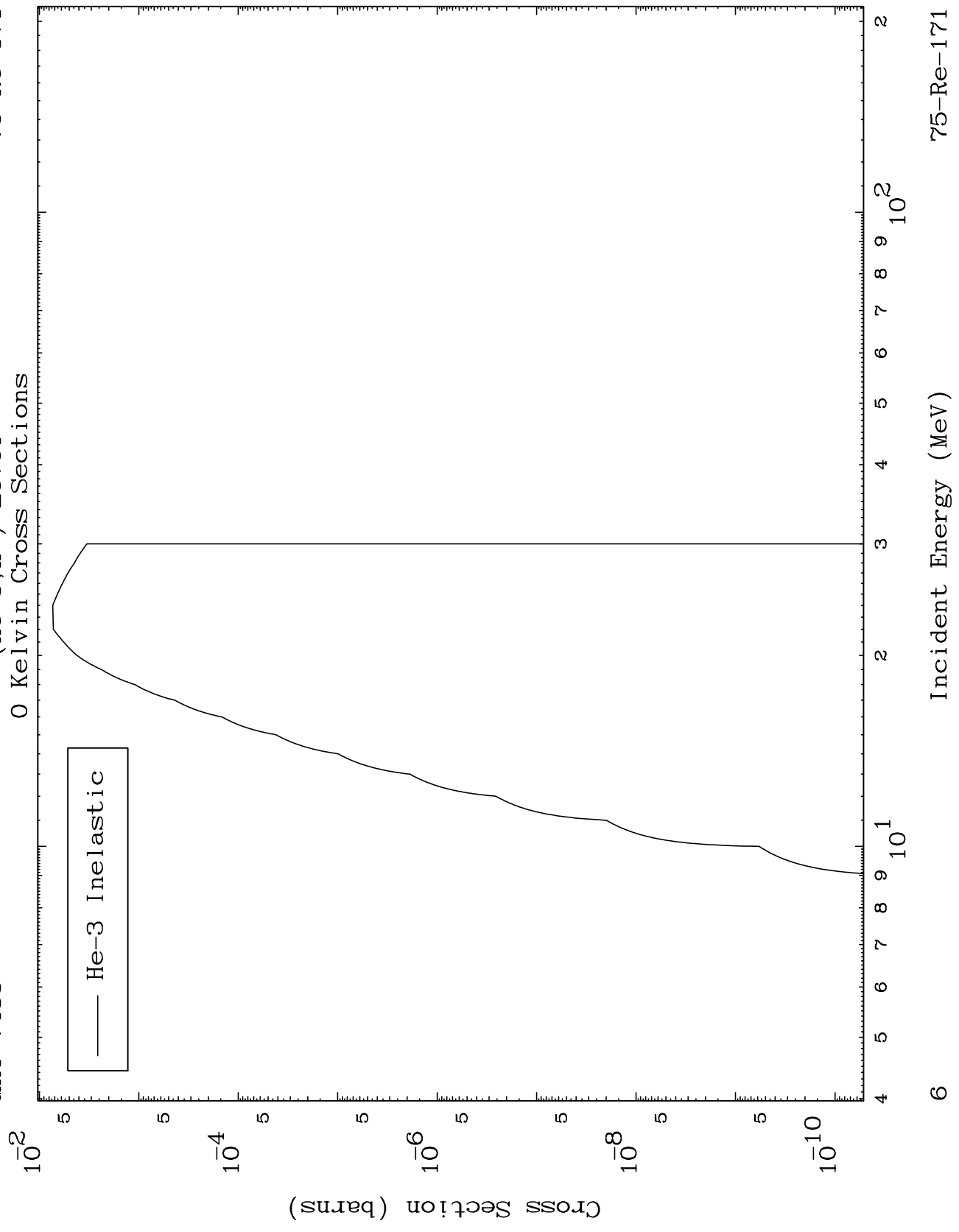




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(He-3, n') Level

75-Re-171



6

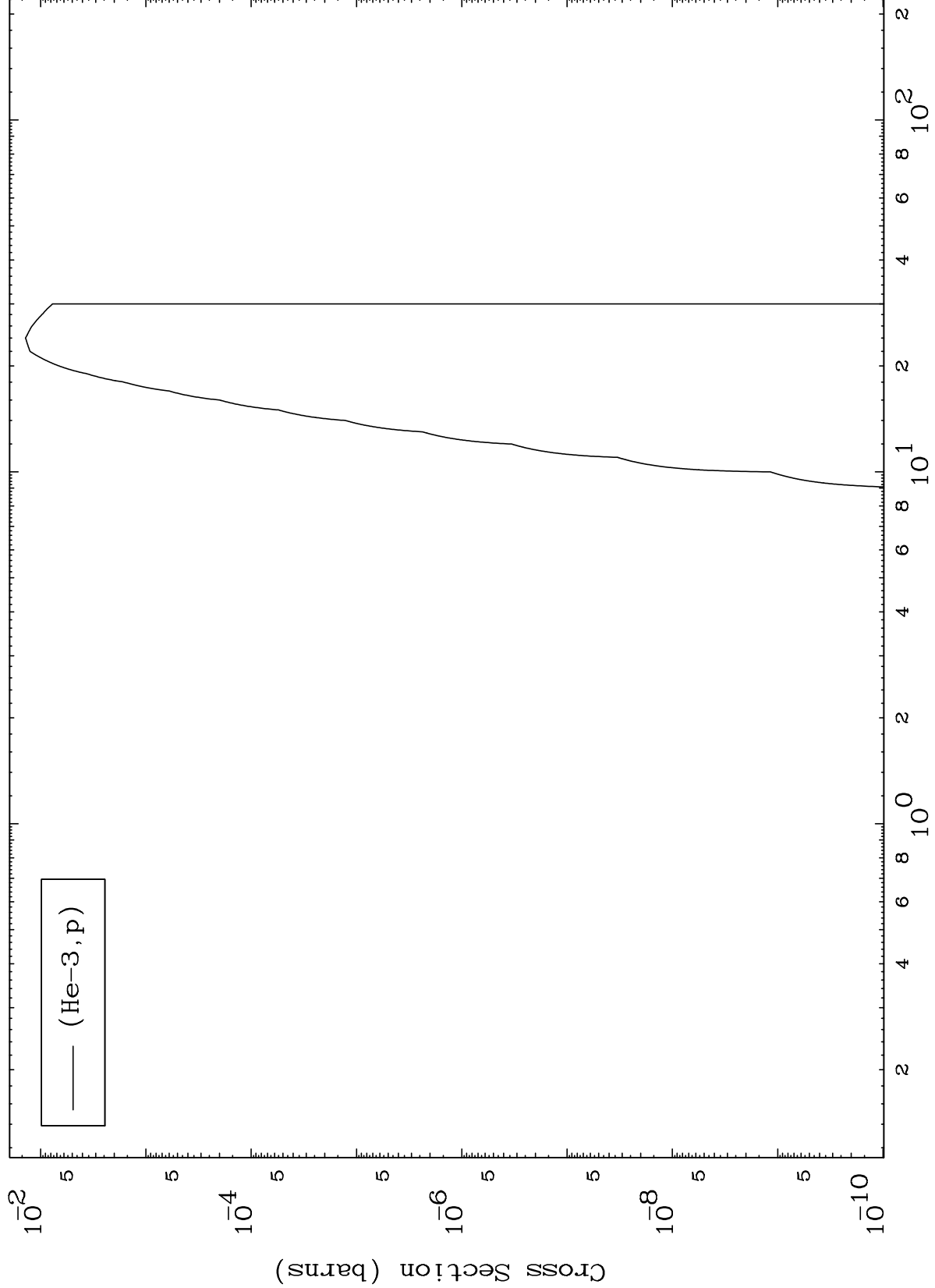
75-Re-171

MAT 7483

(He-3,p) Levels

75-Re-171

0 Kelvin Cross Sections



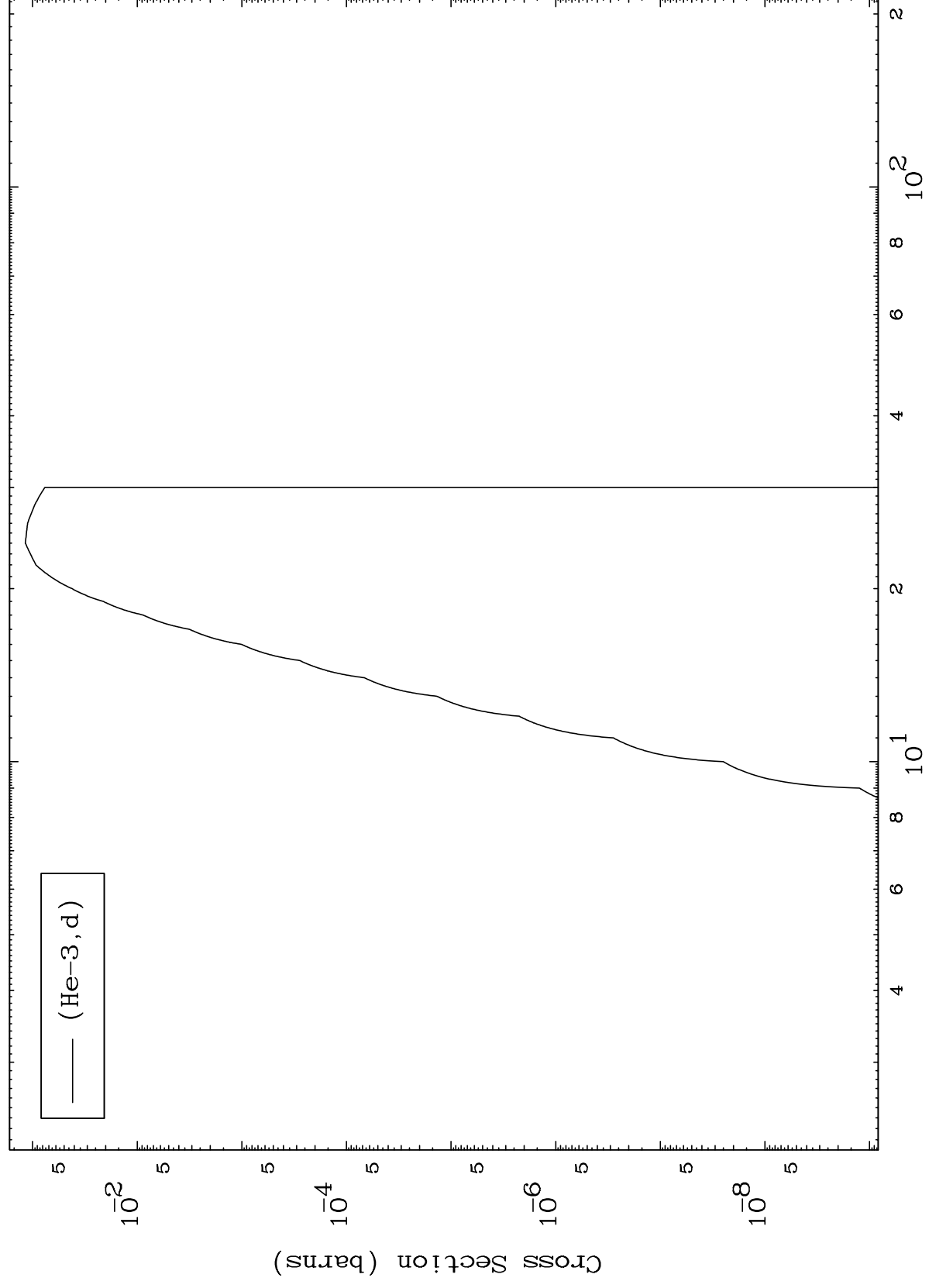


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(He-3,d) Levels

75-Re-171

0 Kelvin Cross Sections

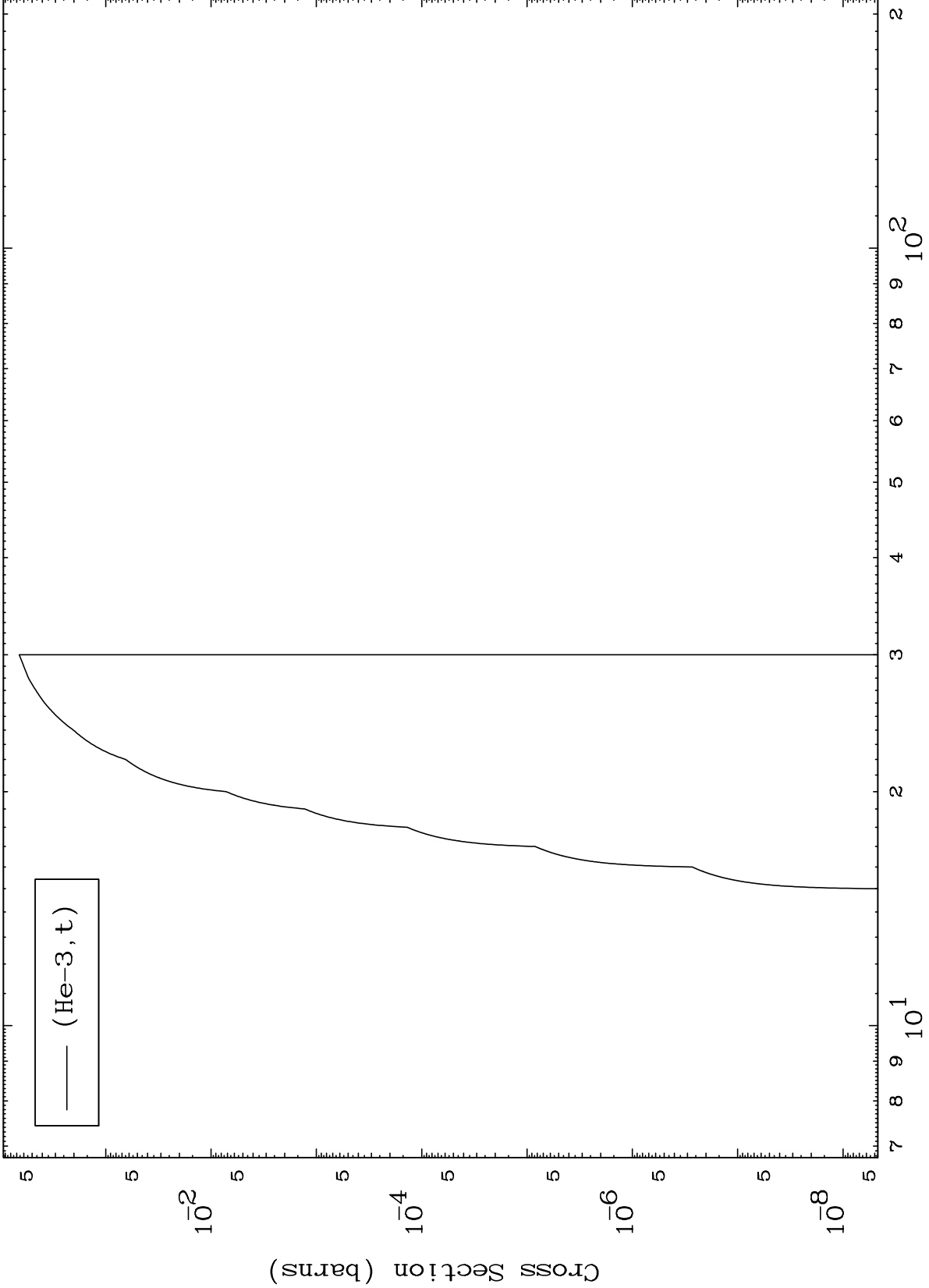


MAT 7483

(He-3, t) Levels

75-Re-171

0 Kelvin Cross Sections



9

Incident Energy (MeV)

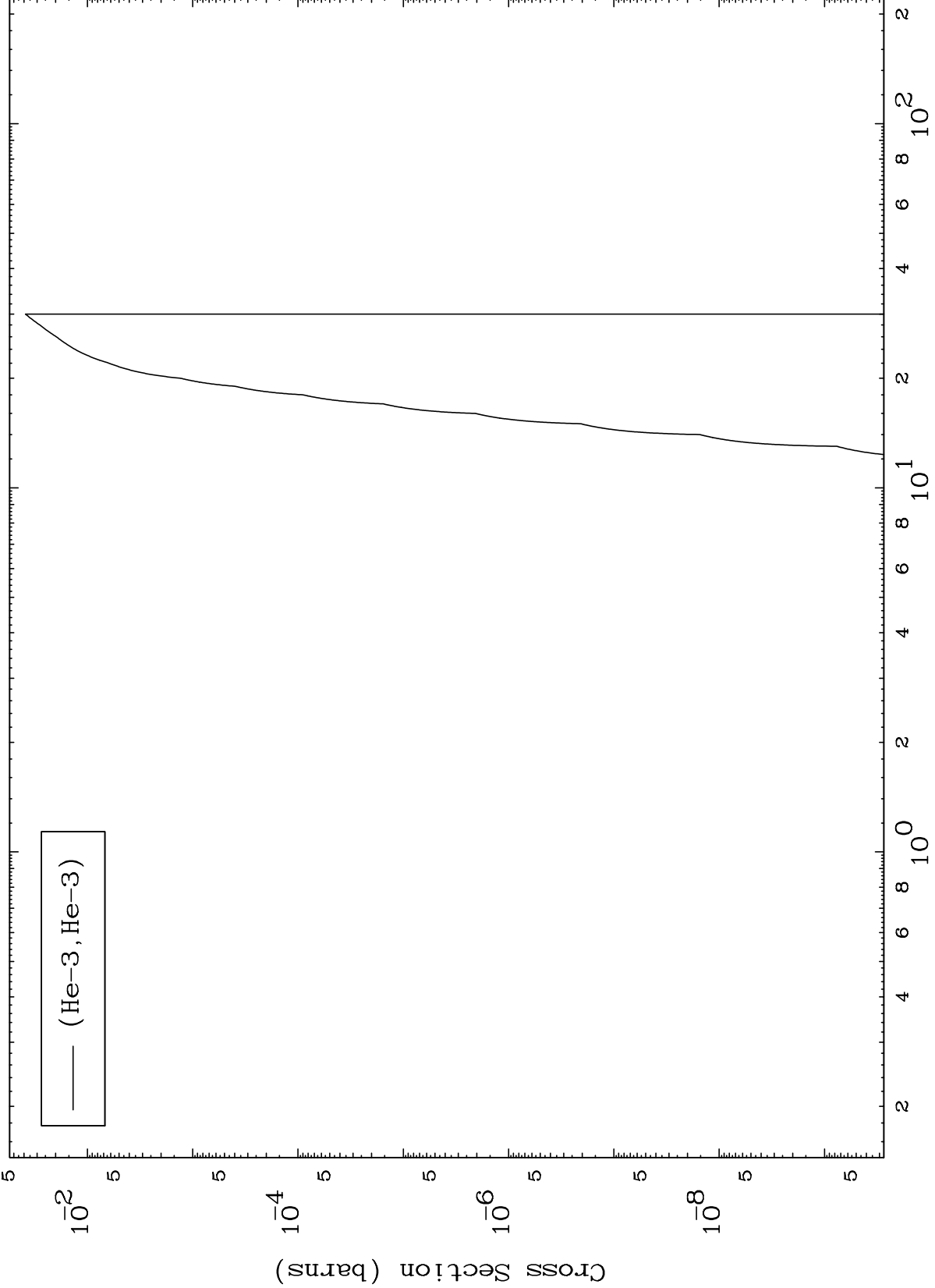
75-Re-171

MAT 7483

(He-3, He3) Levels

75-Re-171

0 Kelvin Cross Sections



10

Incident Energy (MeV)

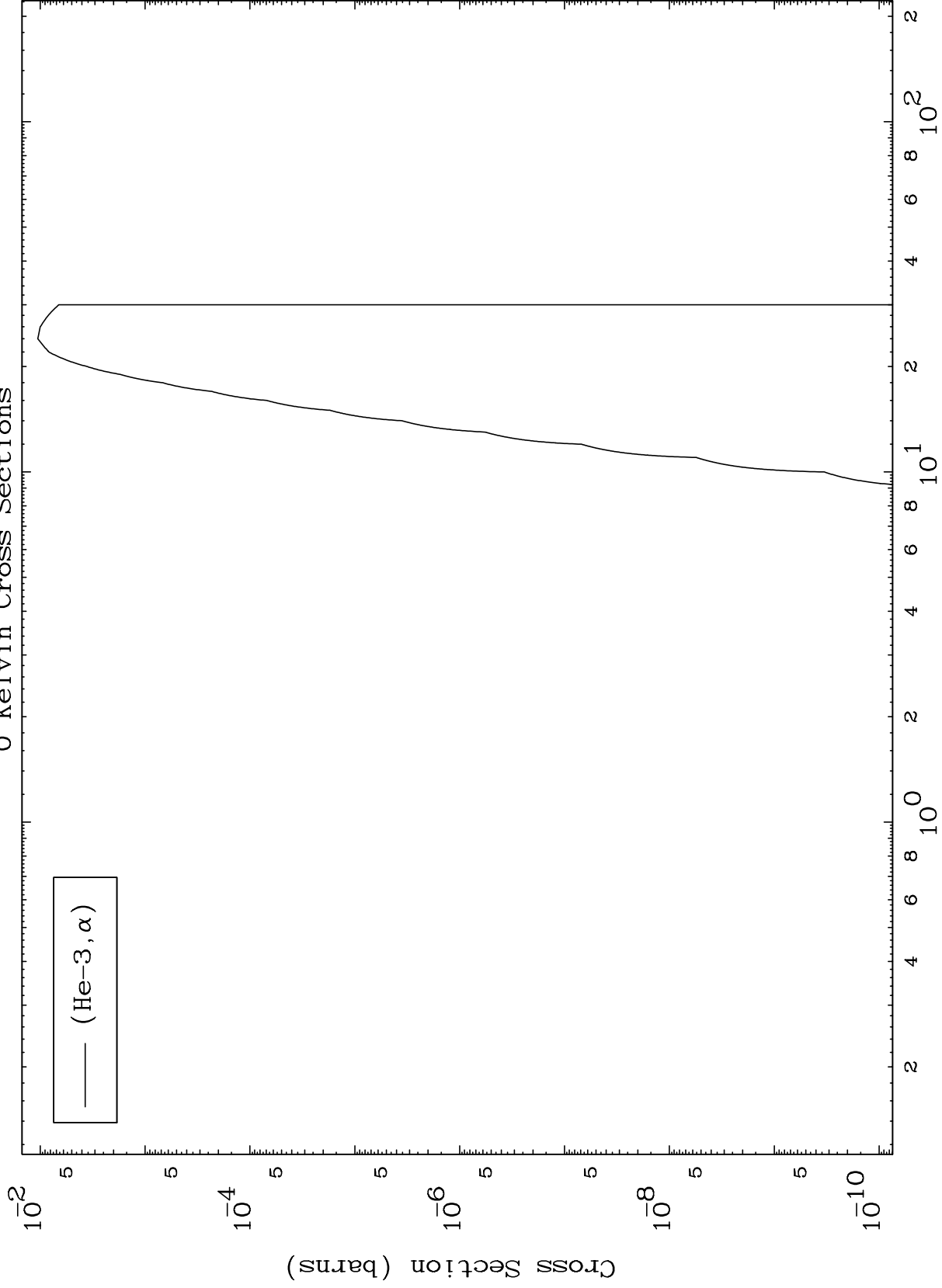
75-Re-171

MAT 7483

(He-3,  $\alpha$ ) Levels

75-Re-171

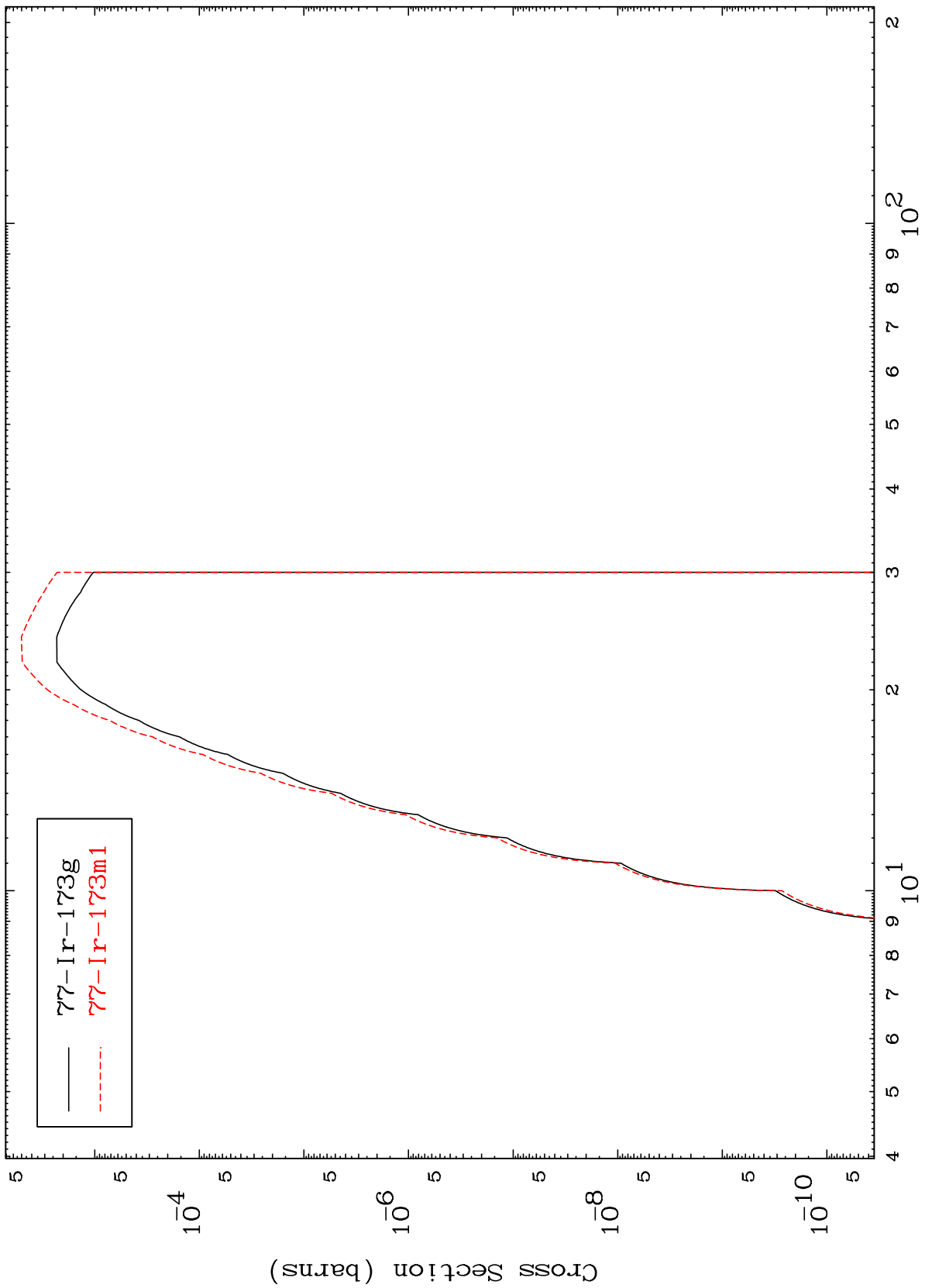
0 Kelvin Cross Sections



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He-3 Inelastic  
Radionuclide Production Cross Section

75-Re-171



12

Incident Energy (MeV)

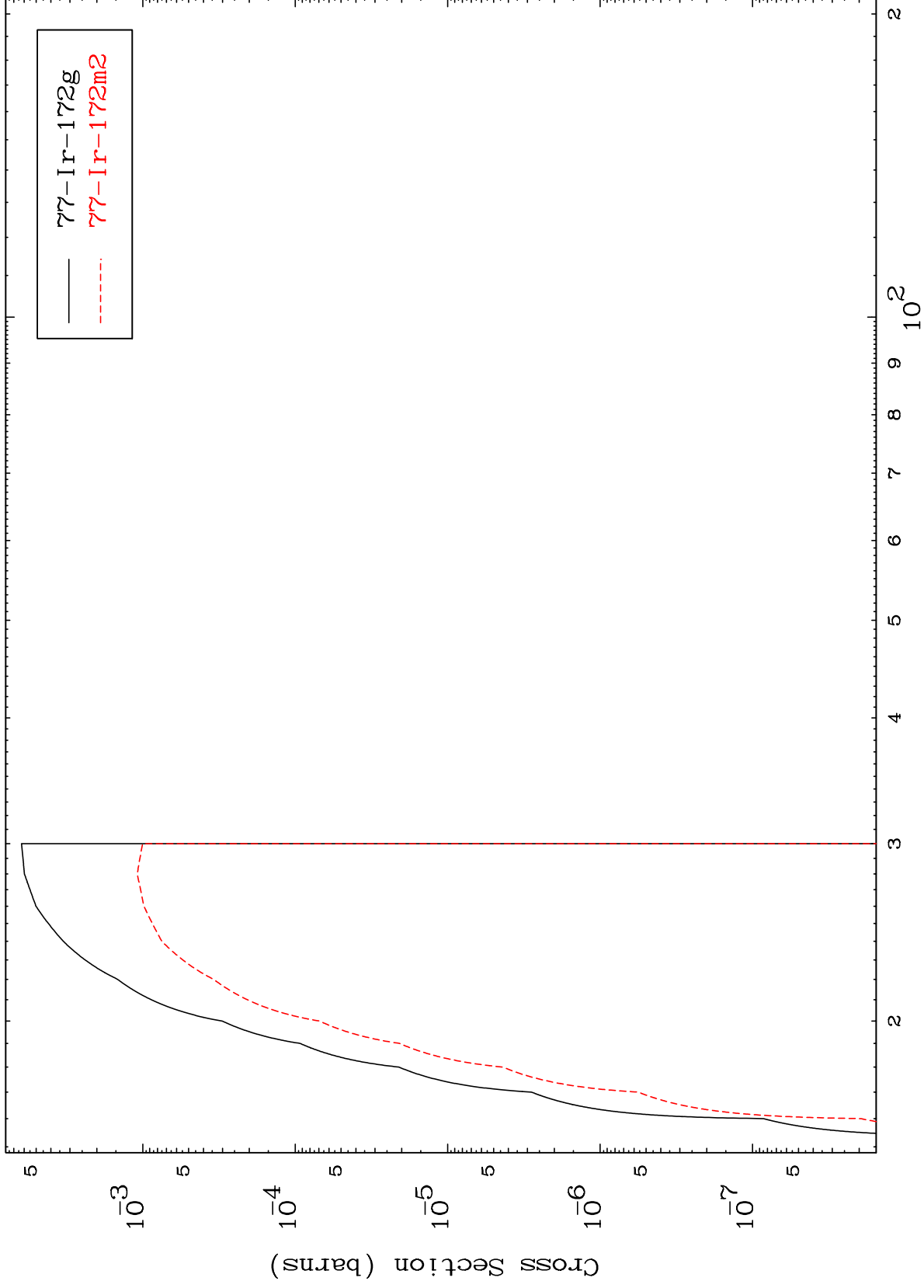
75-Re-171

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(He-3,2n)

75-Re-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

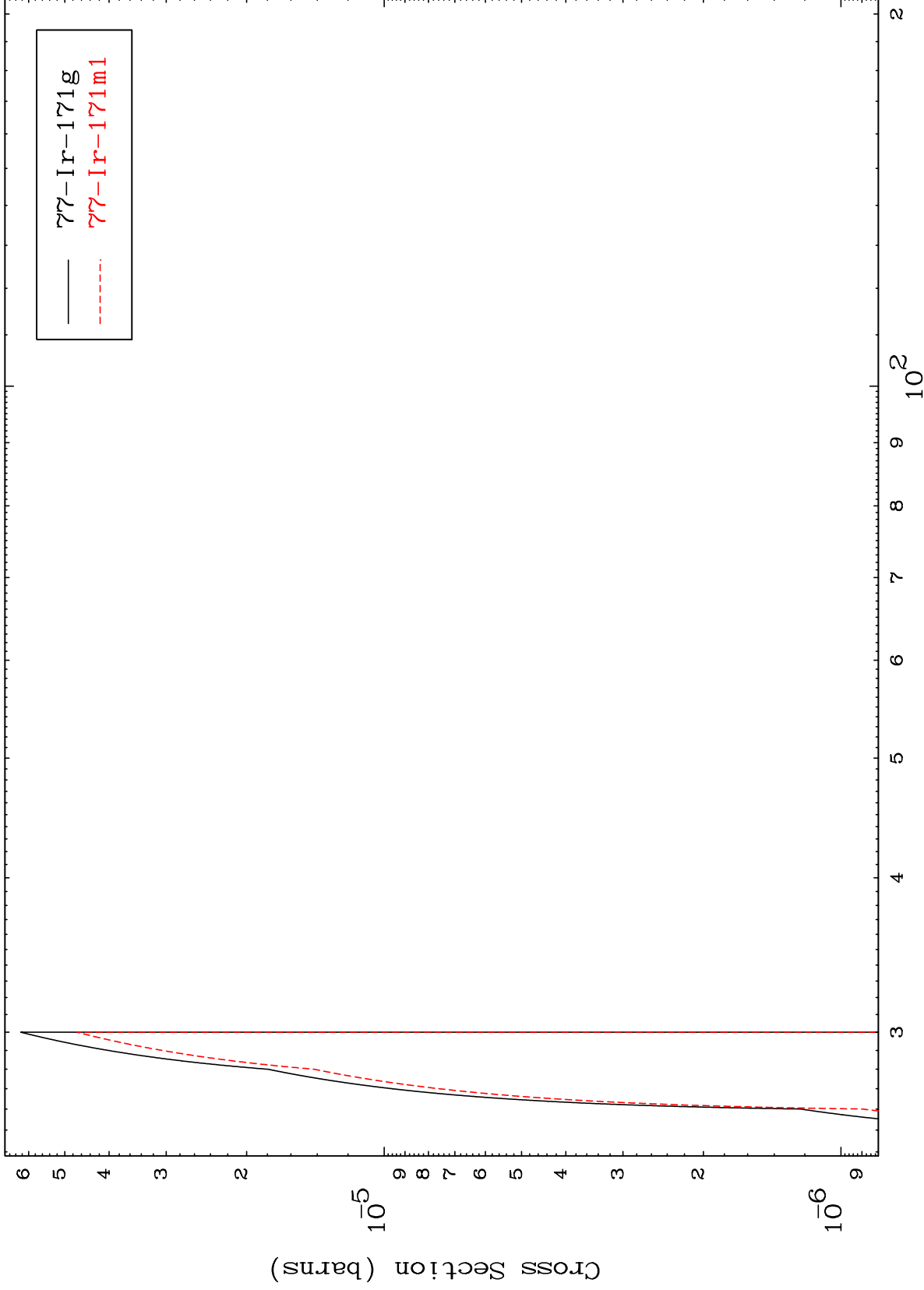
75-Re-171

MAT 7483

(He-3,3n)

75-Re-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

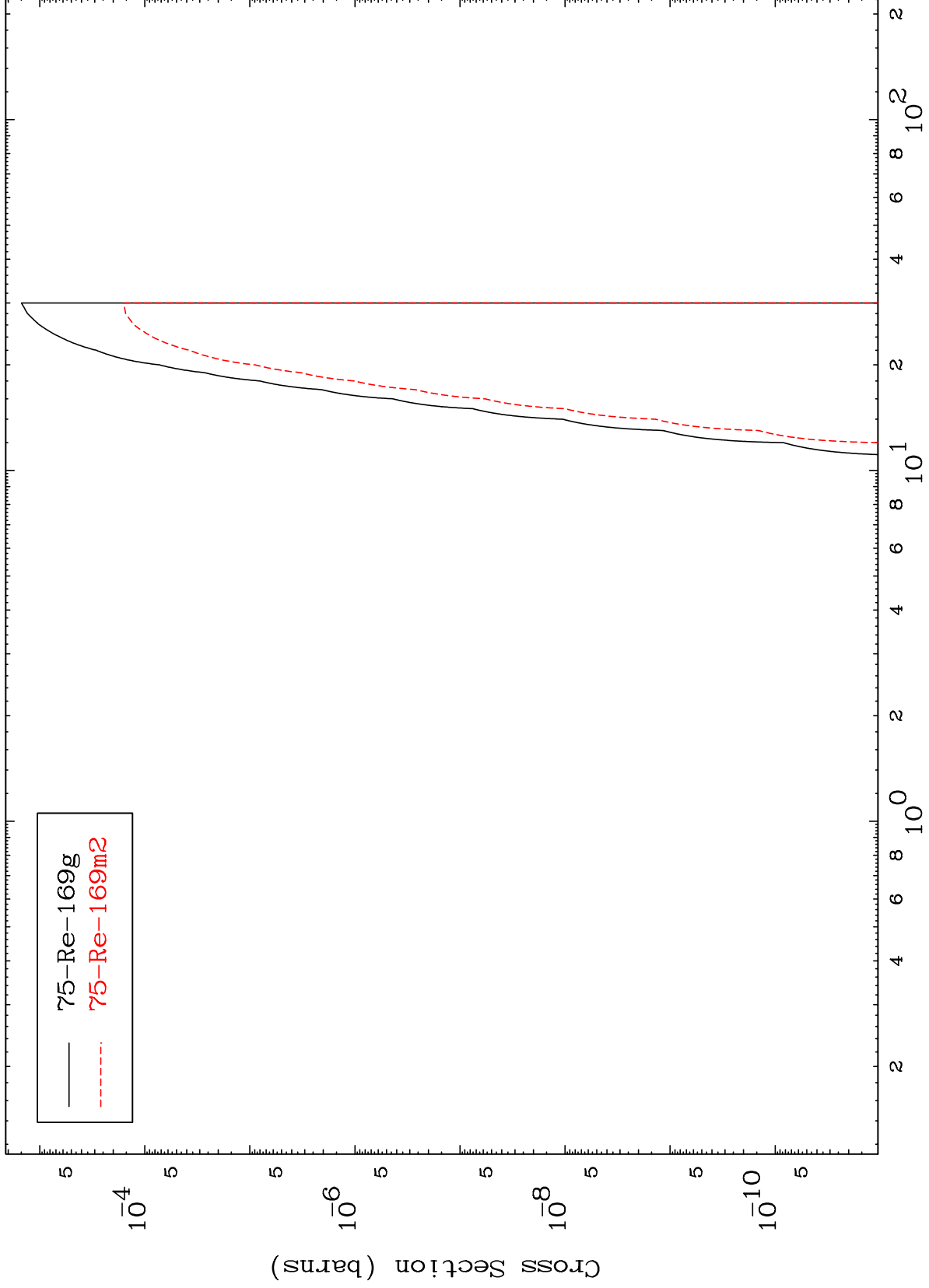
75-Re-171

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

75-Re-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

75-Re-171

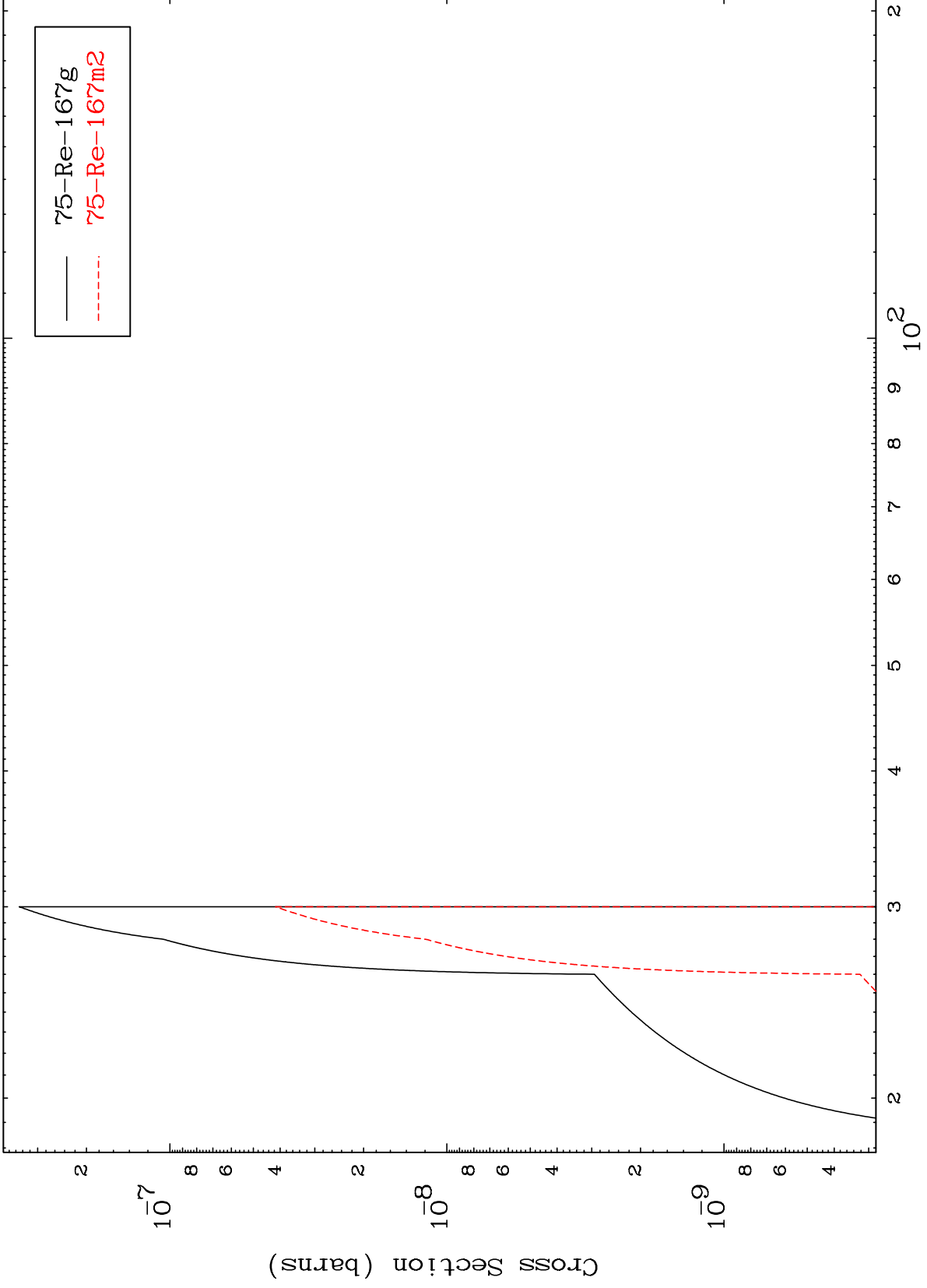


MAT 7483

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

75-Re-171

Radionuclide Production Cross Section



16

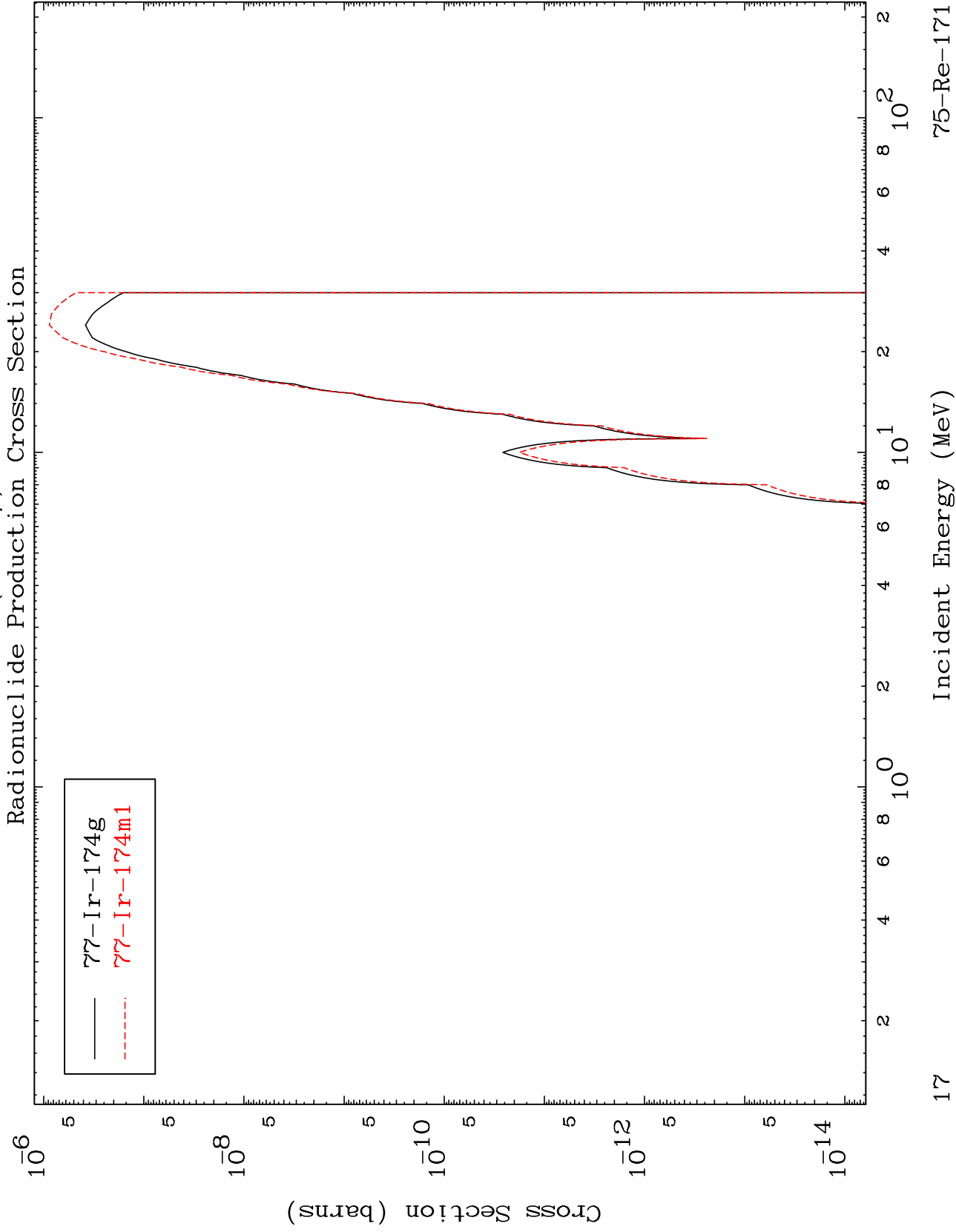
Incident Energy (MeV)

75-Re-171

MAT 7483

(He-3,  $\gamma$ )

75-Re-171

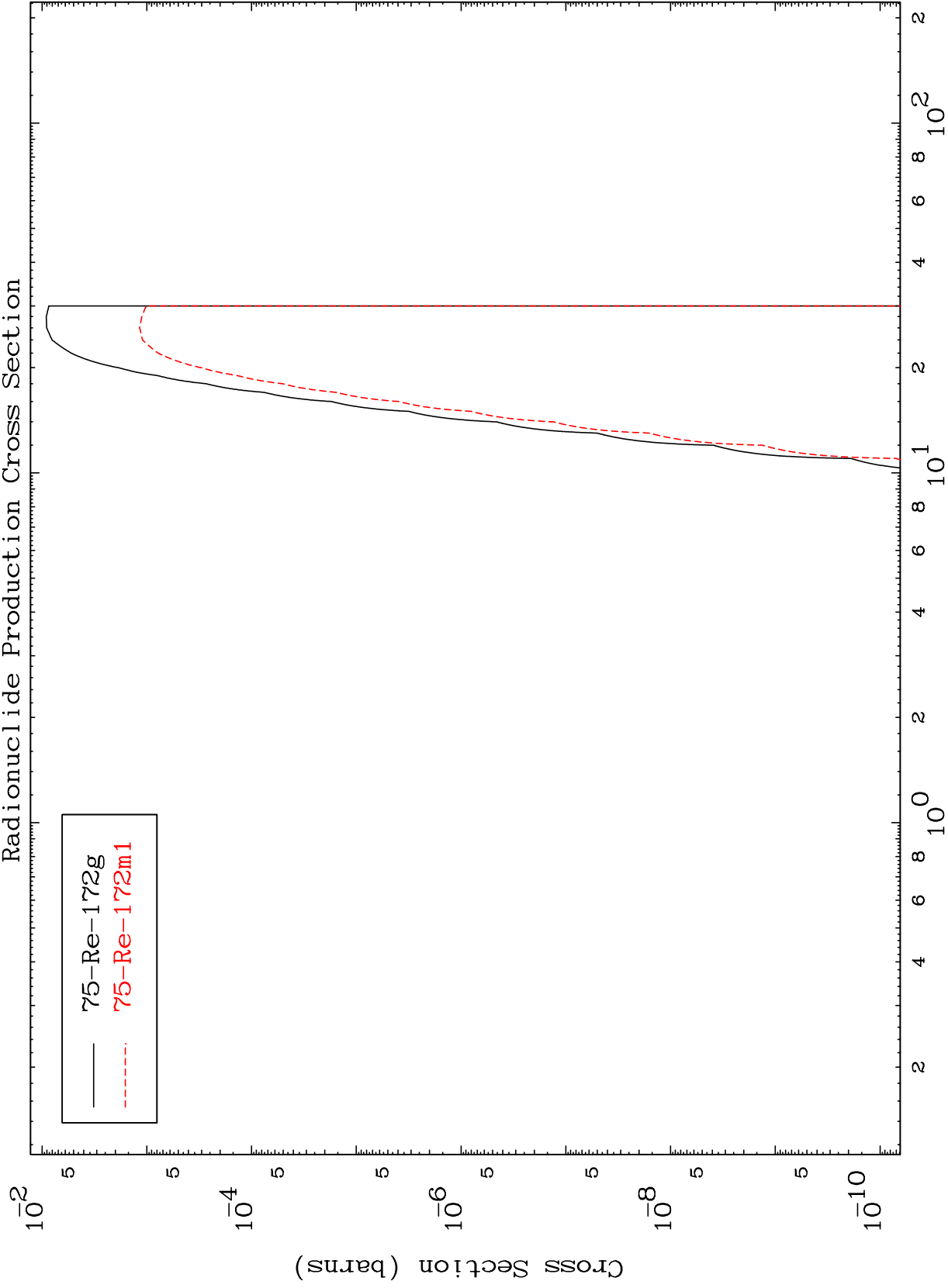


MAT 7483

(He-3,2p)

75-Re-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

75-Re-171