

Program EVALPLOT
(Version 2021-1)

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

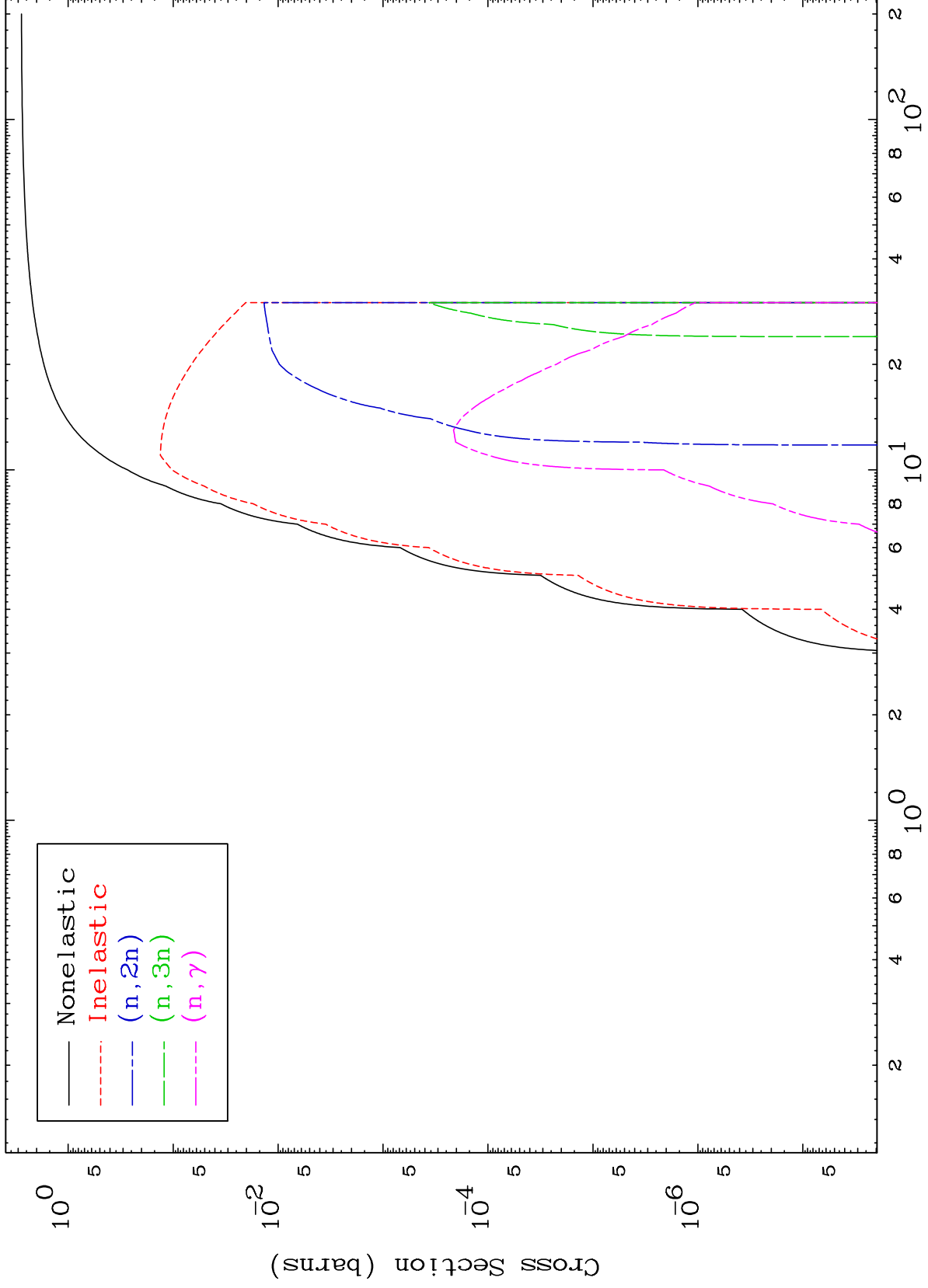
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7580

Deuteron Major
0 Kelvin Cross Sections

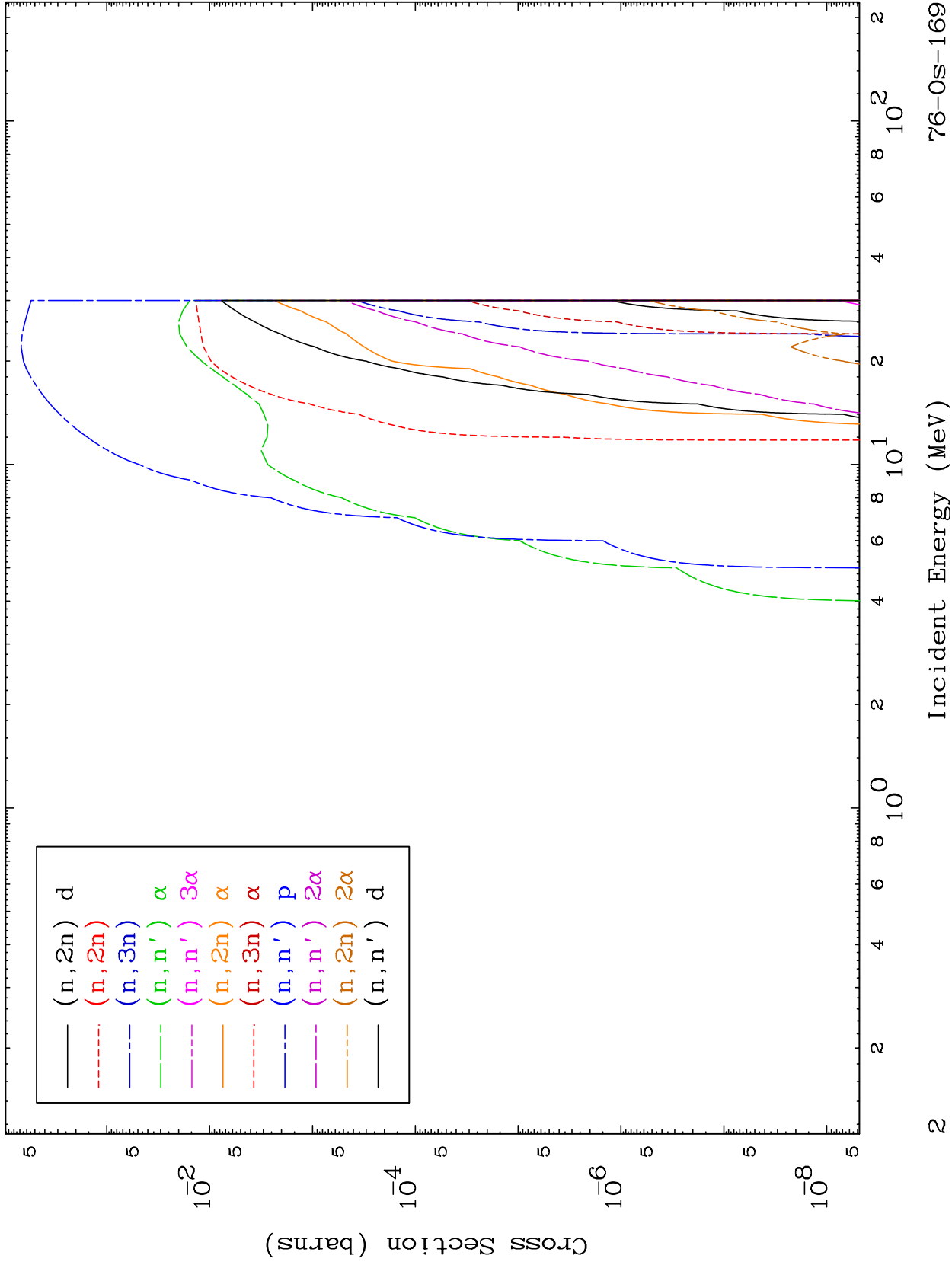
76-Os-169

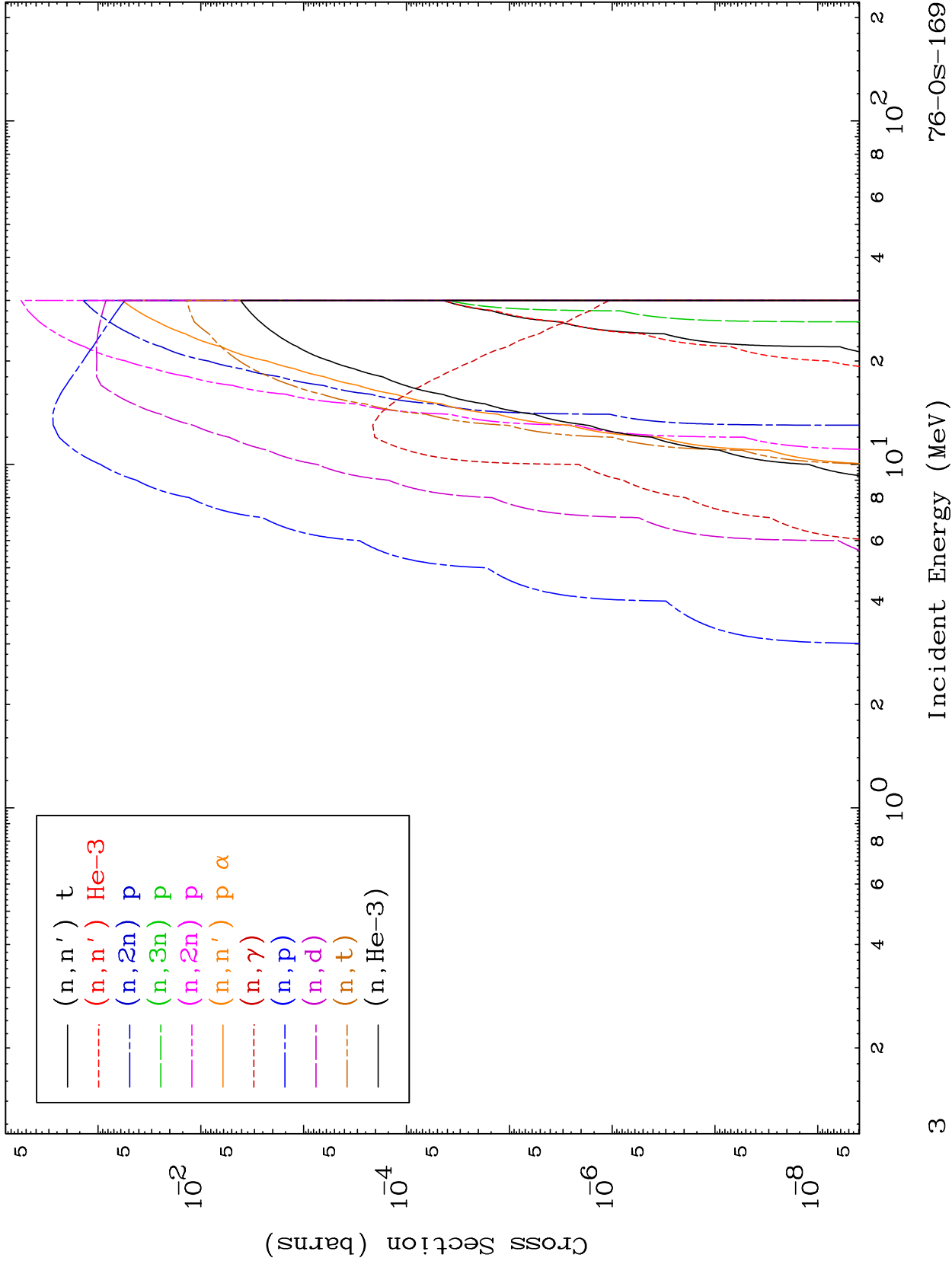


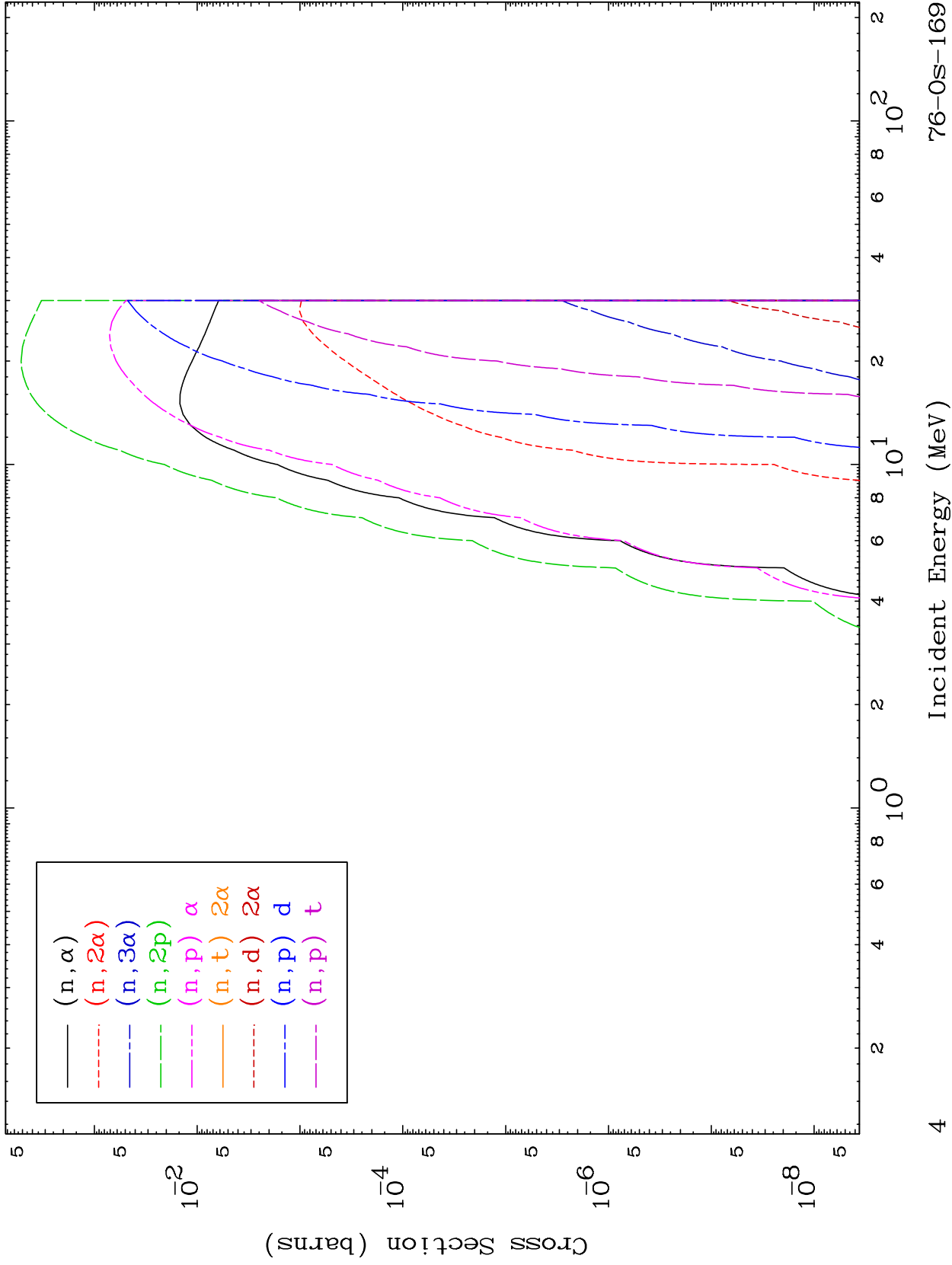
MAT 7580

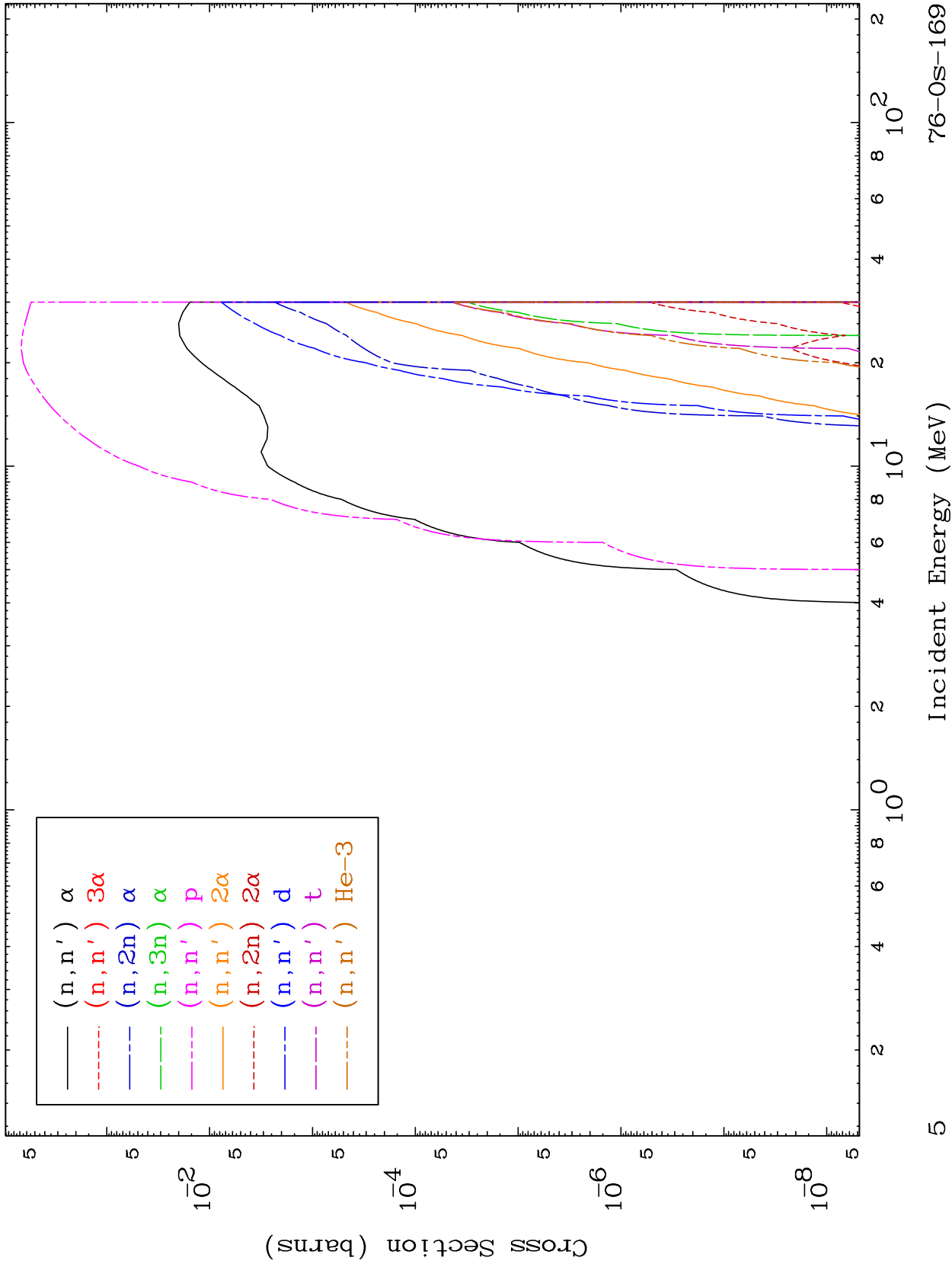
Deuteron Neutron Absorption
0 Kelvin Cross Sections

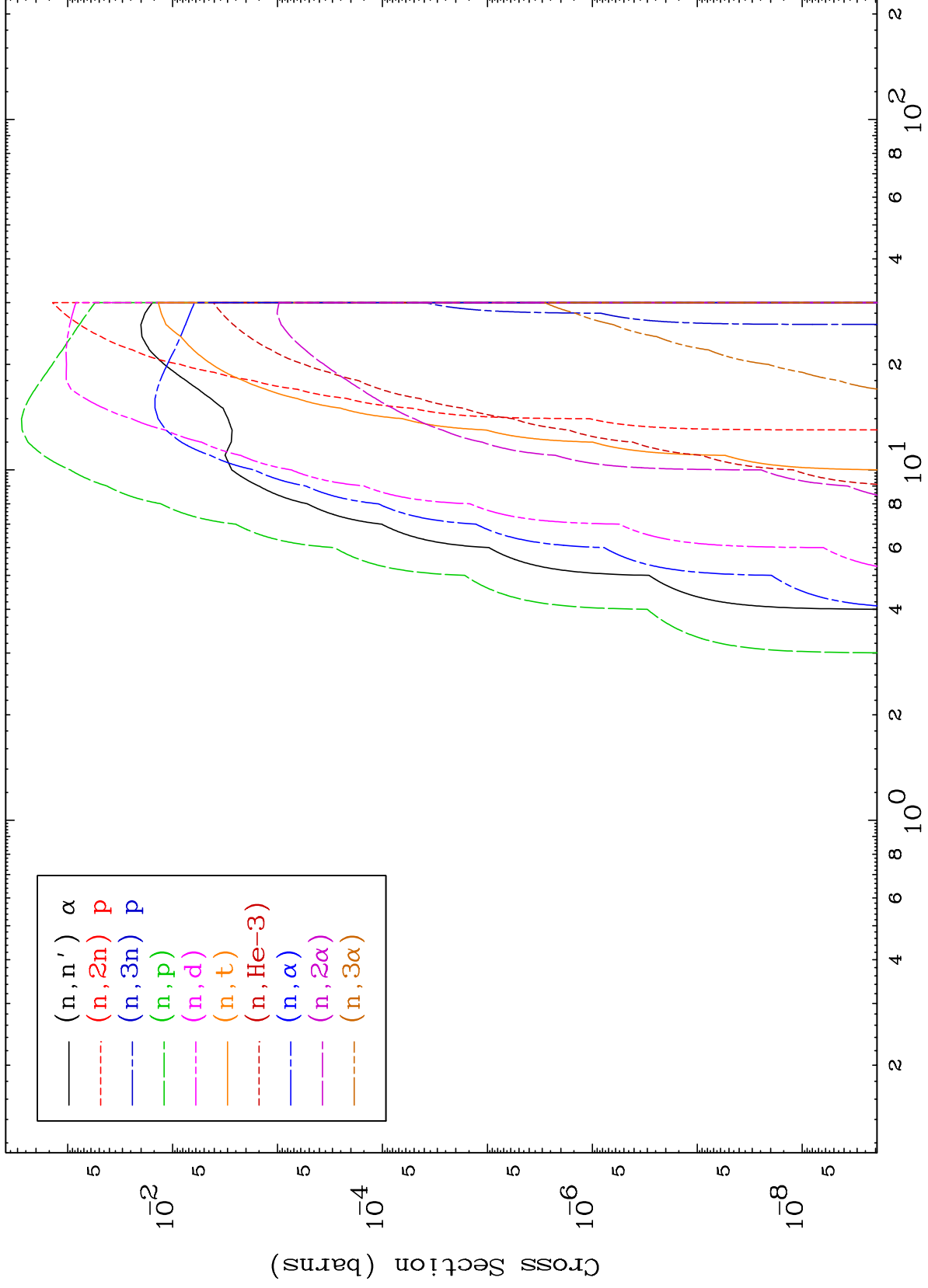
76-Os-169

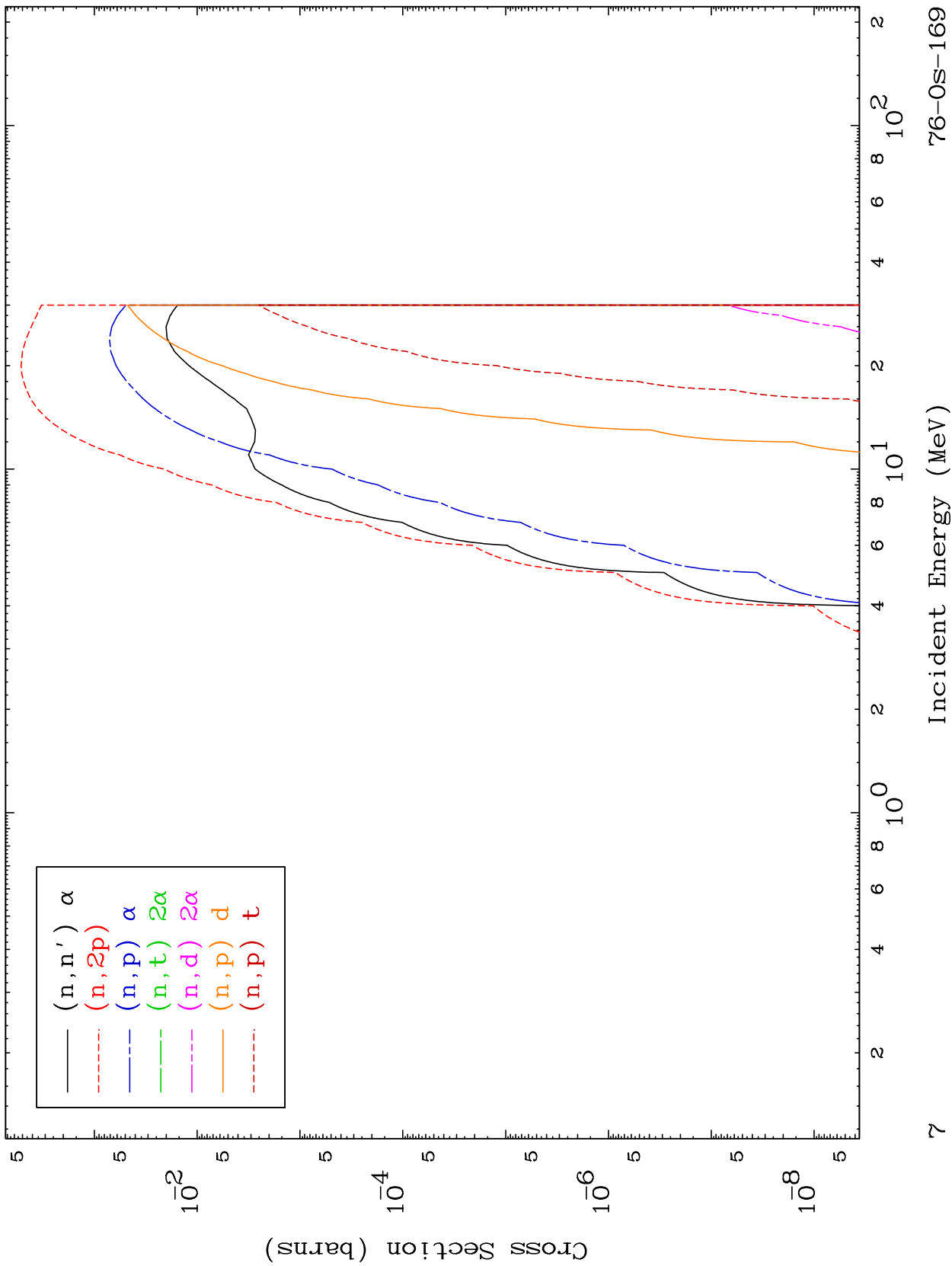










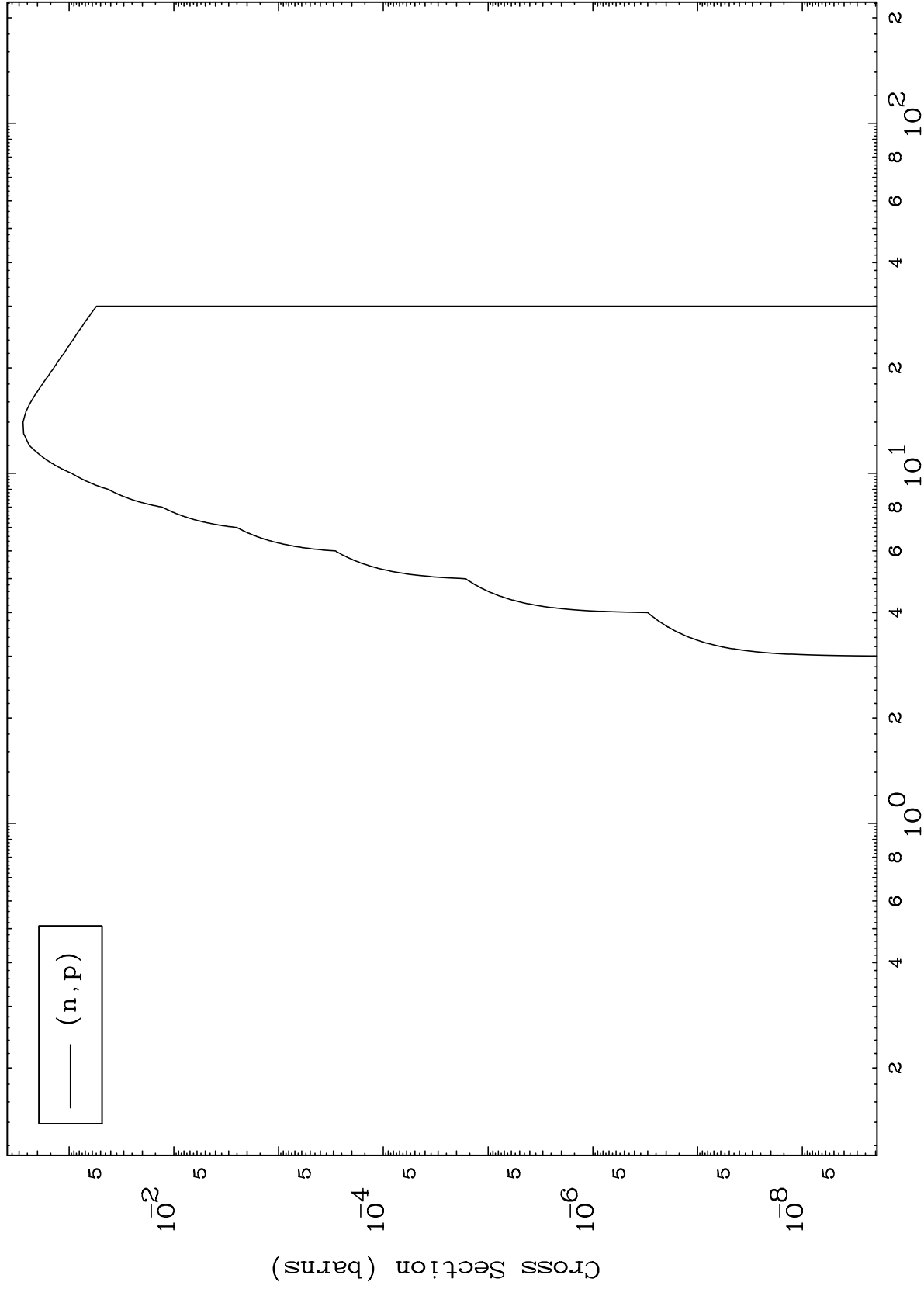


MAT 7580

(d,p) Levels

76-Os-169

0 Kelvin Cross Sections

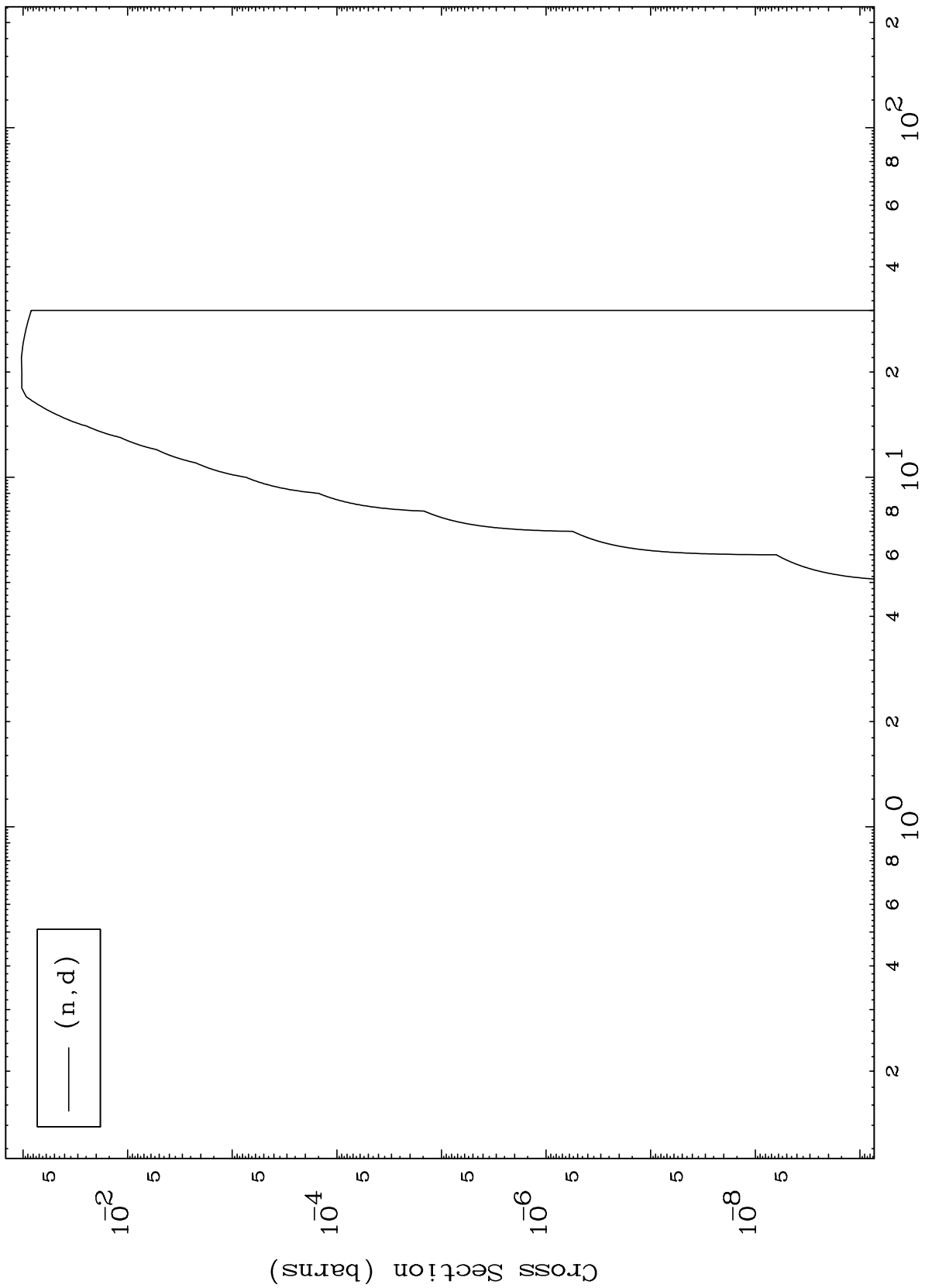


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(d,d) Levels

76-Os-169

0 Kelvin Cross Sections

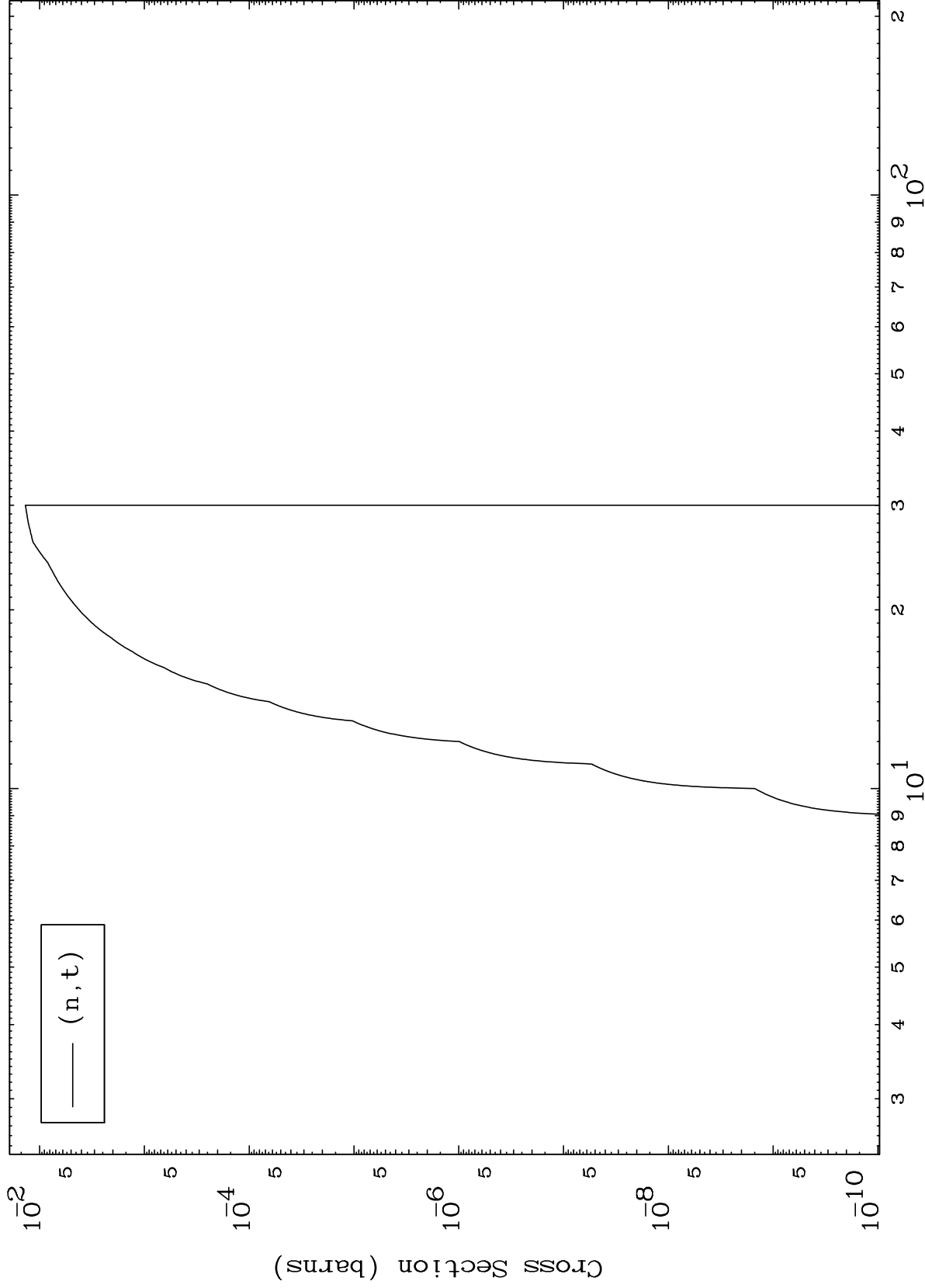


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(d,t) Levels

76-Os-169

0 Kelvin Cross Sections



10

Incident Energy (MeV)

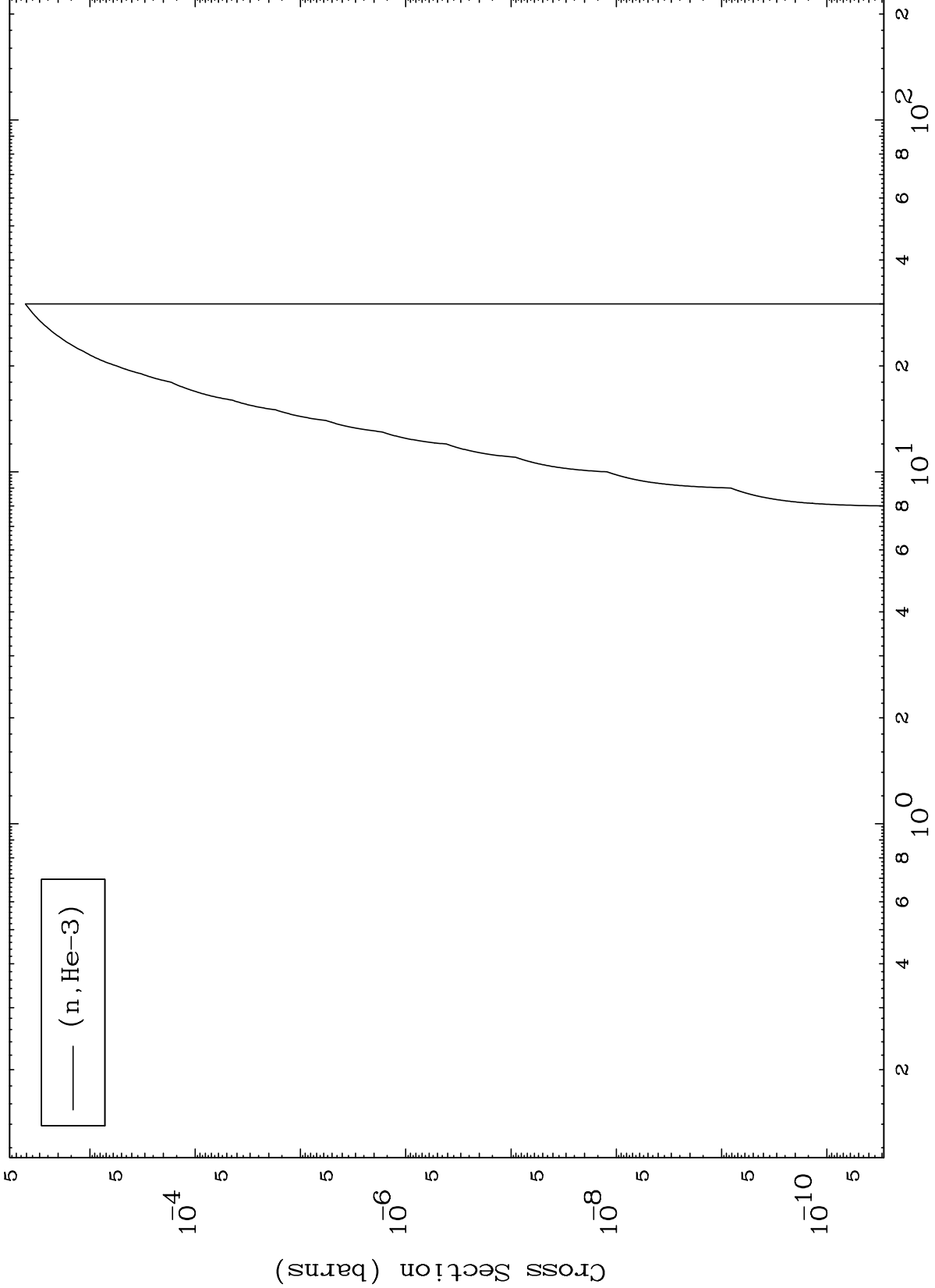
76-Os-169

MAT 7580

(d,He3) Levels

76-Os-169

0 Kelvin Cross Sections

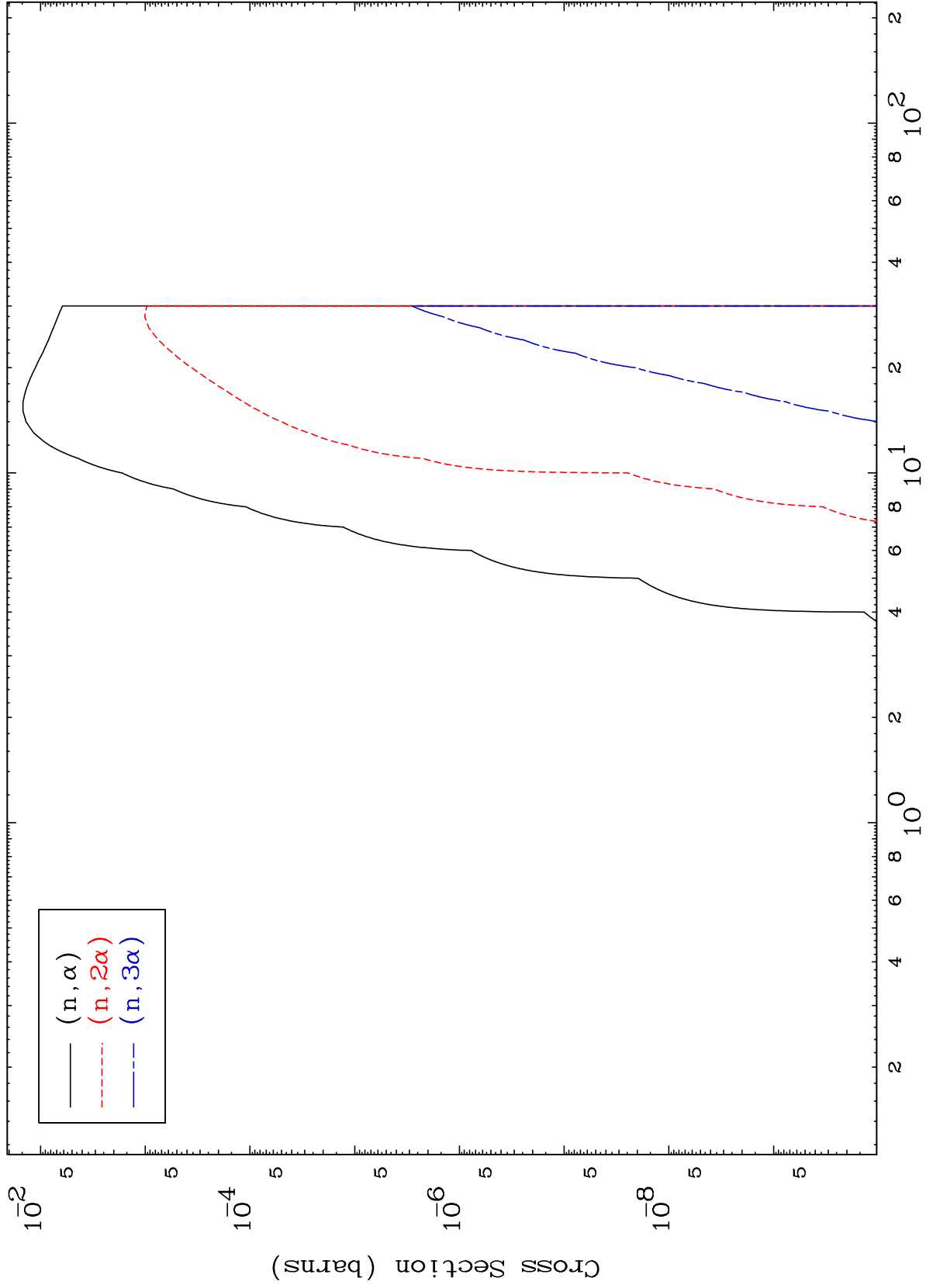


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(d, α) Levels

76-Os-169

0 Kelvin Cross Sections

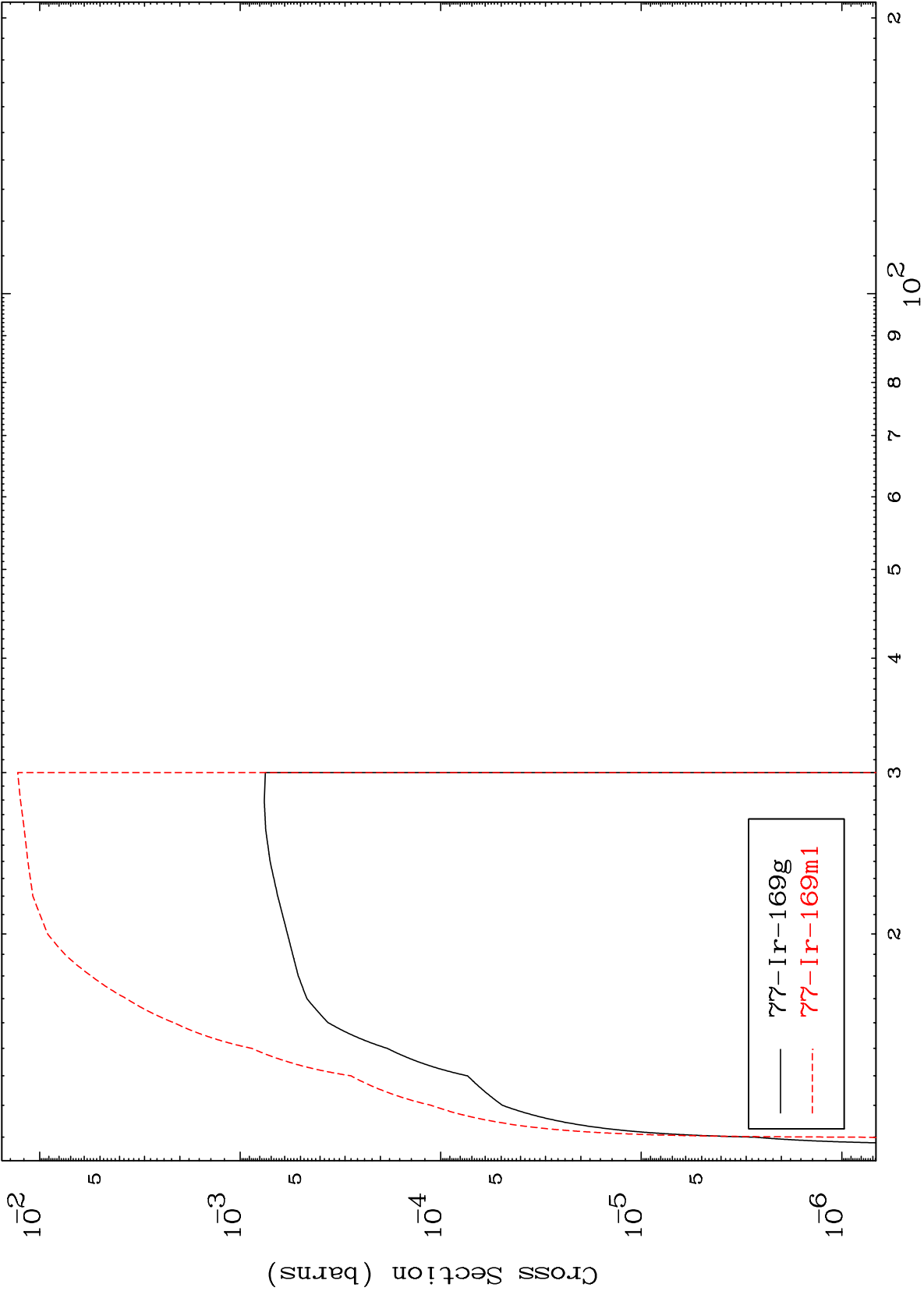


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(n,2n)

76-Os-169

Radionuclide Production Cross Section



13

Incident Energy (MeV)

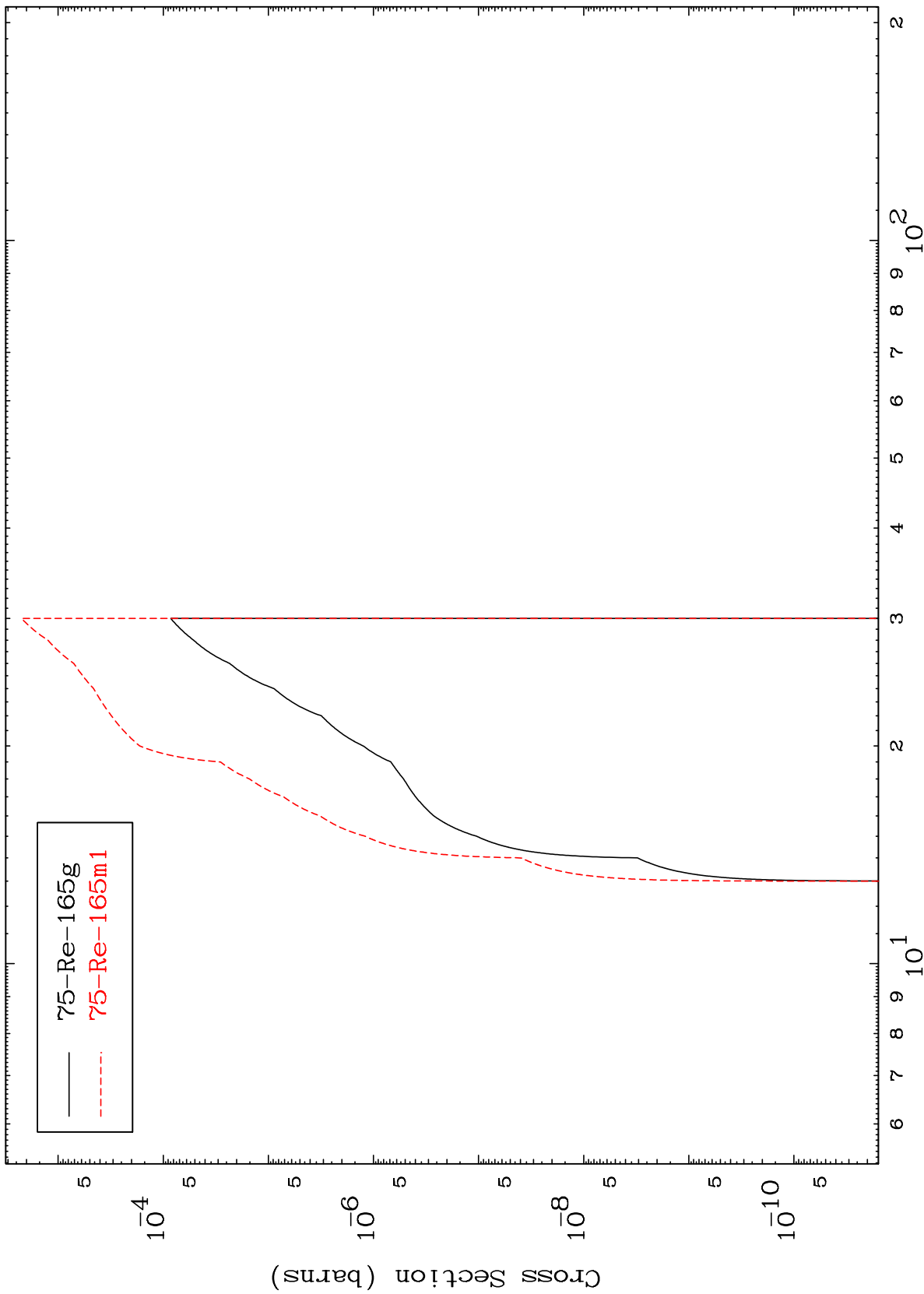
76-Os-169

MAT 7580

$(n,2n)$ α

76-Os-169

Radionuclide Production Cross Section



14

Incident Energy (MeV)

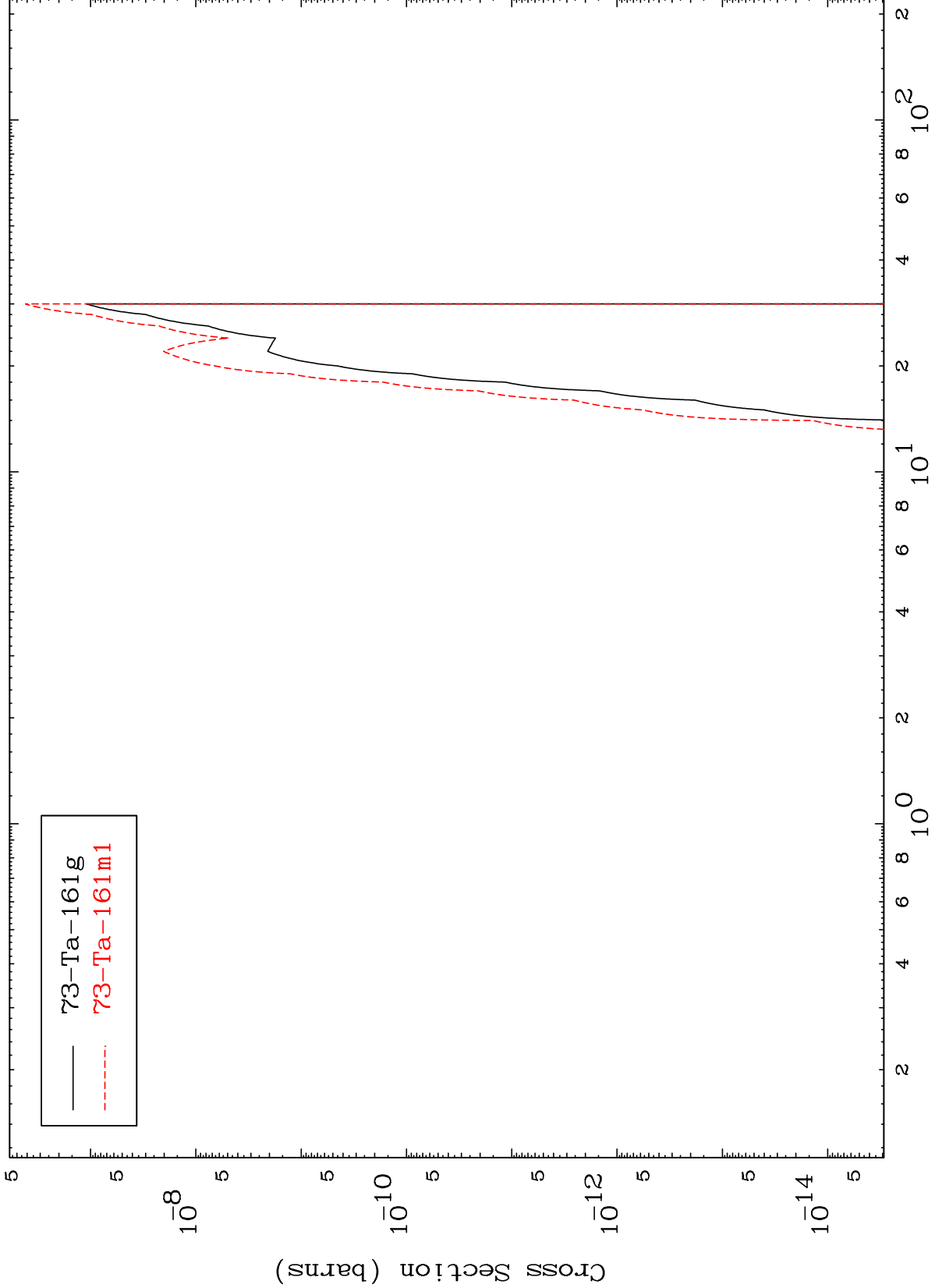
76-Os-169

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(n,2n) 2 α

76-Os-169

Radionuclide Production Cross Section



73-Ta-161g
73-Ta-161m1

Incident Energy (MeV)

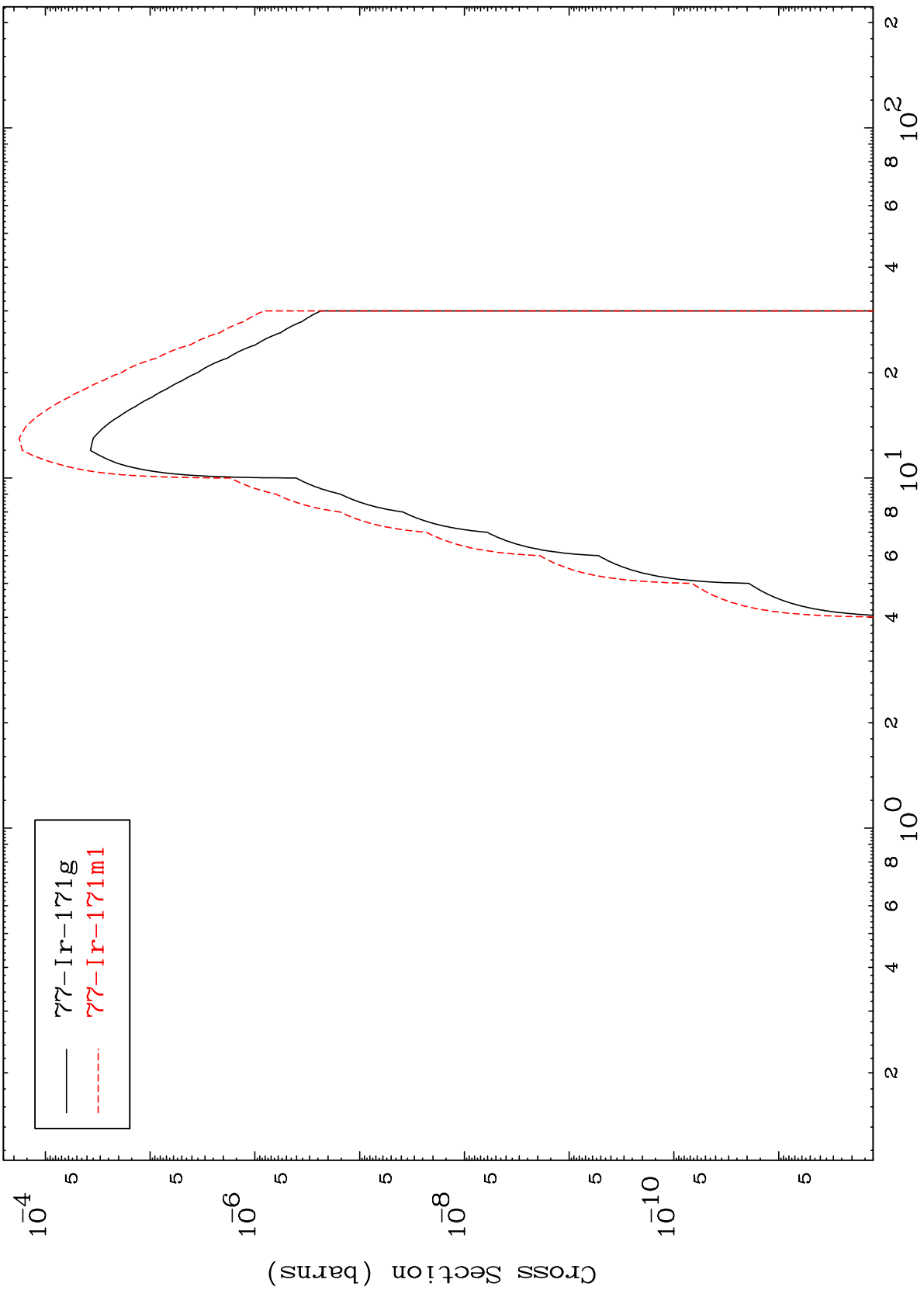
76-Os-169

15

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76-Os-169

(n, γ)
Radionuclide Production Cross Section



76-Os-169

Incident Energy (MeV)

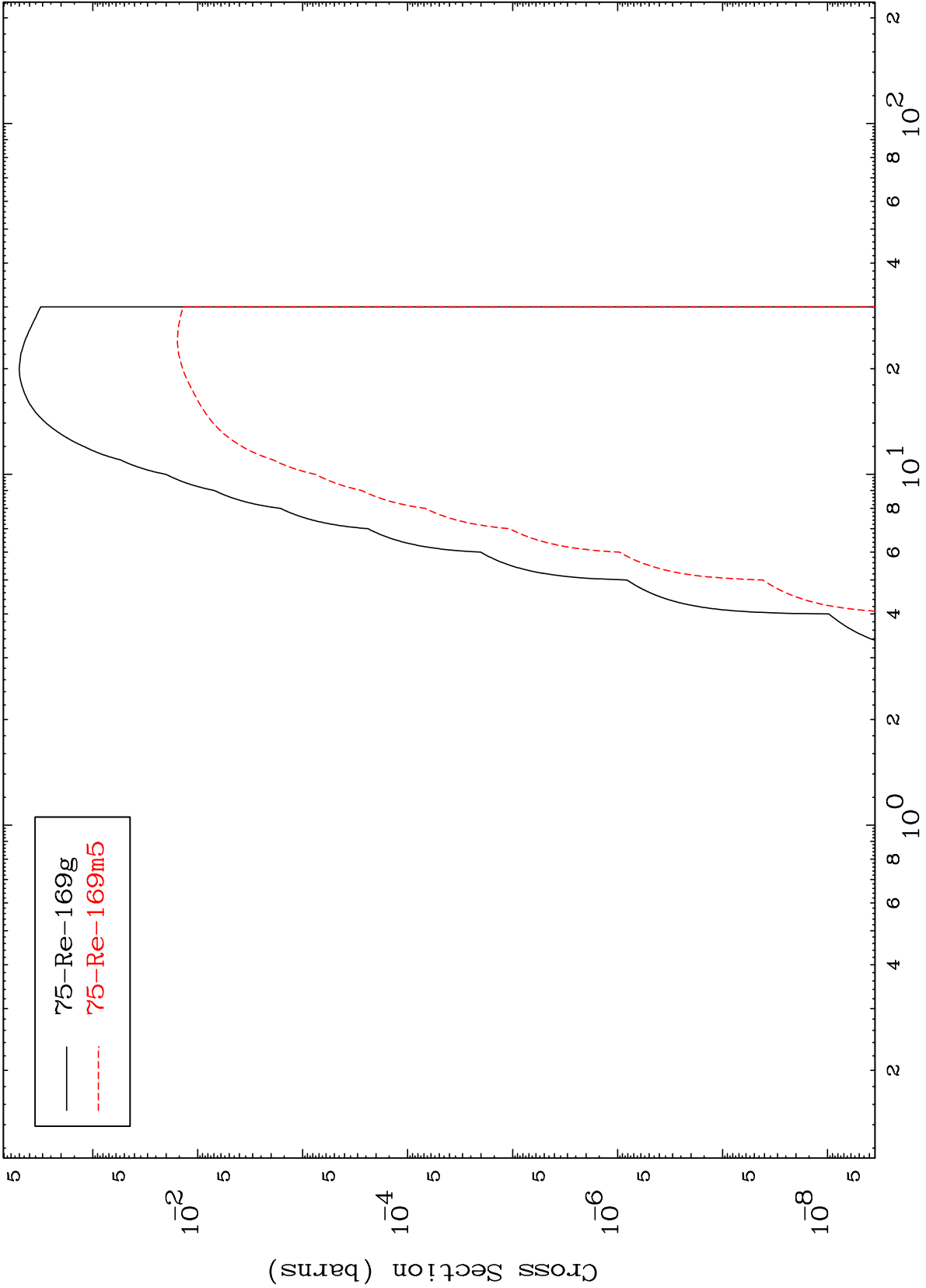
16

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(n,2p)

76-Os-169

Radionuclide Production Cross Section



75-Re-169g
75-Re-169m5