

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

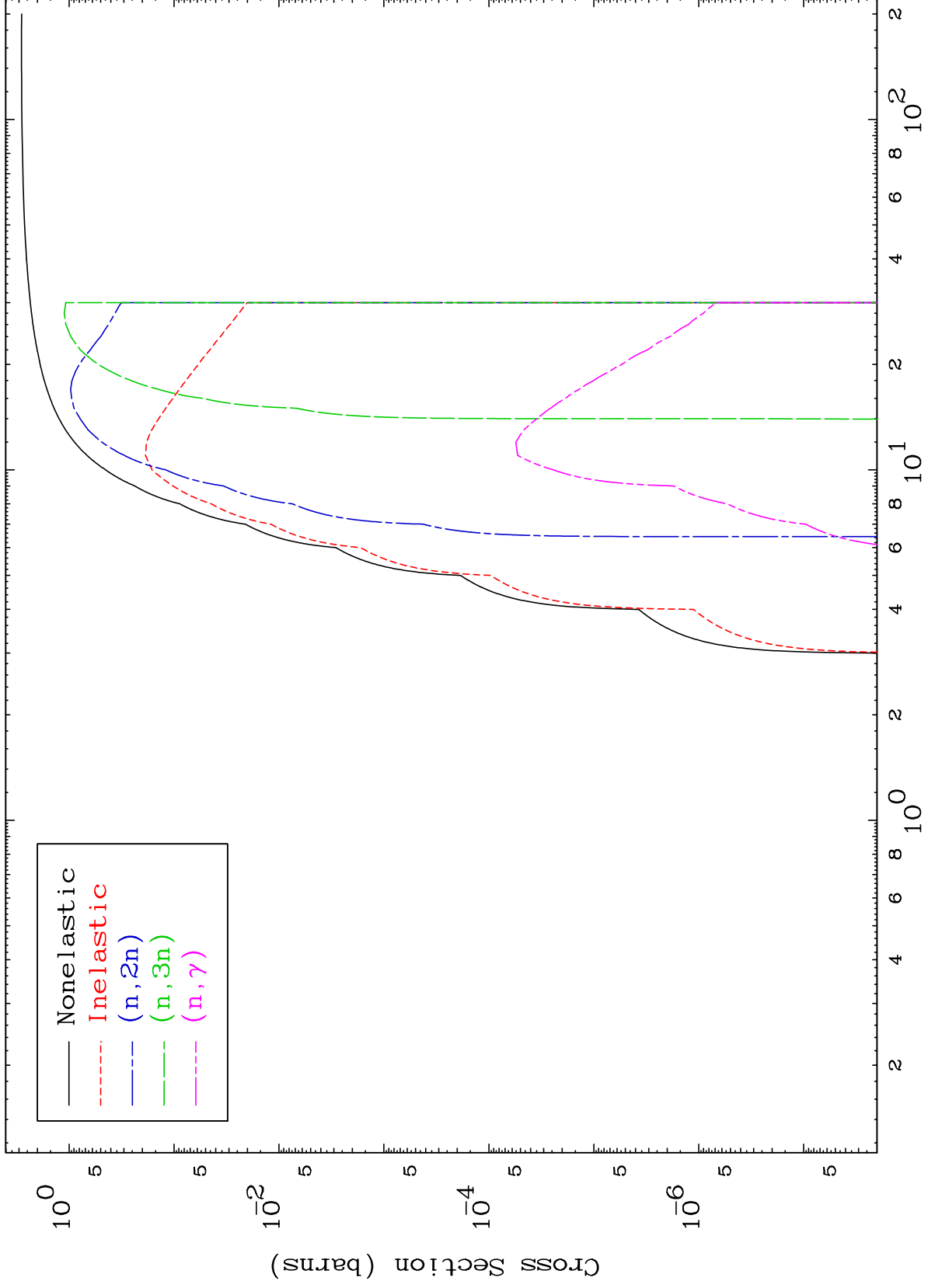
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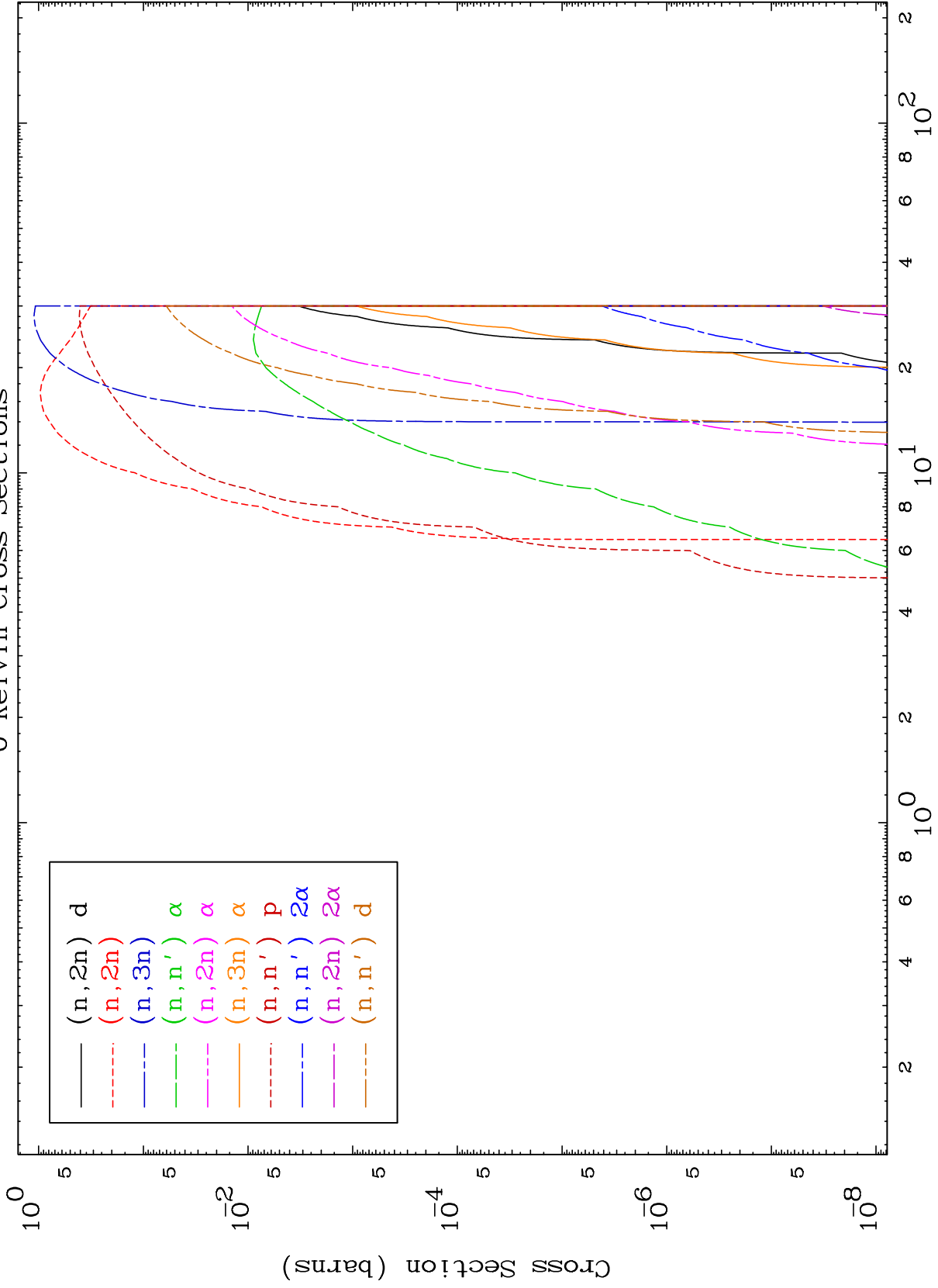
Press Mouse Button to Start

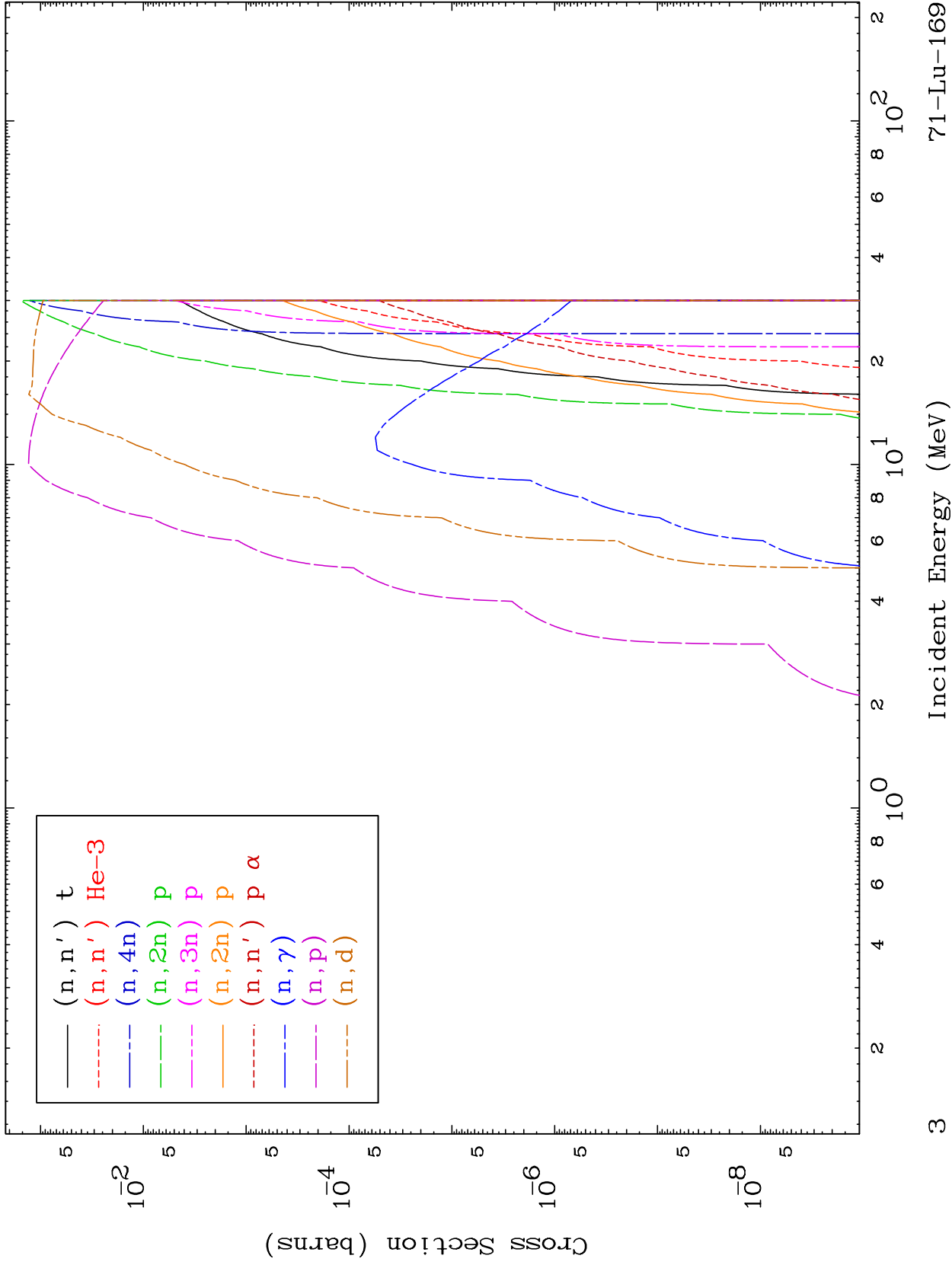
MAT 7107

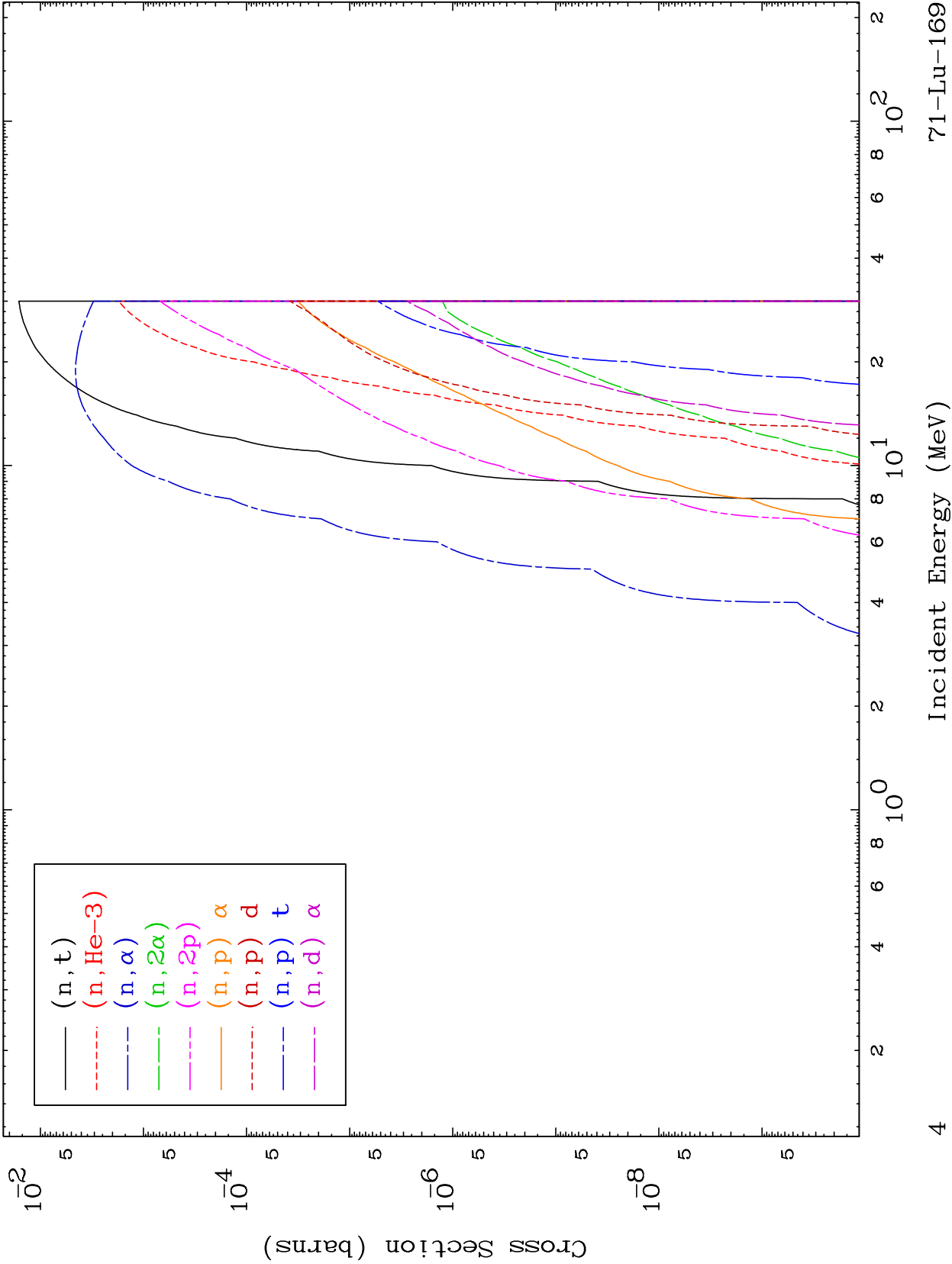
Deuteron Major
0 Kelvin Cross Sections

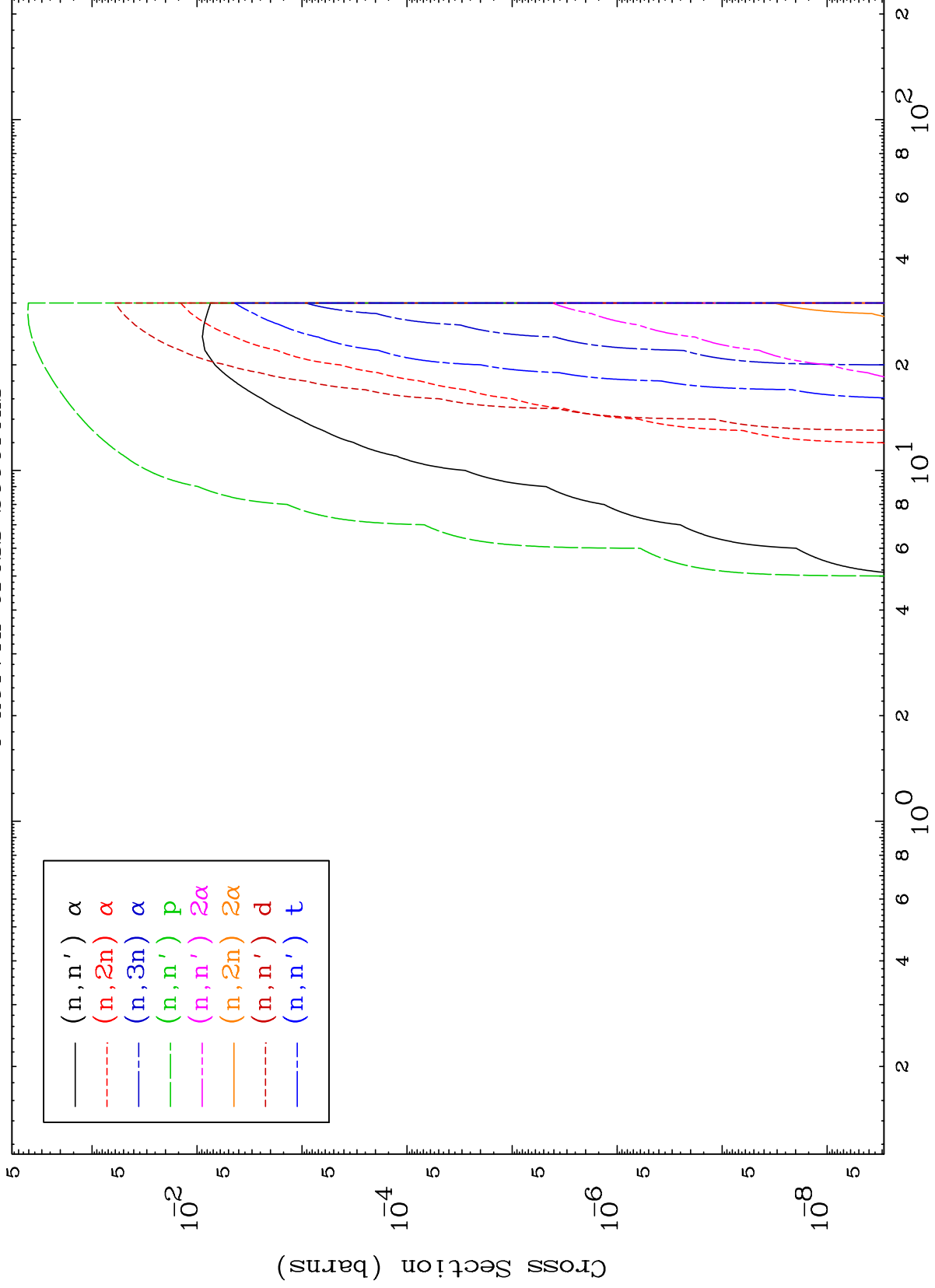
71-Lu-169

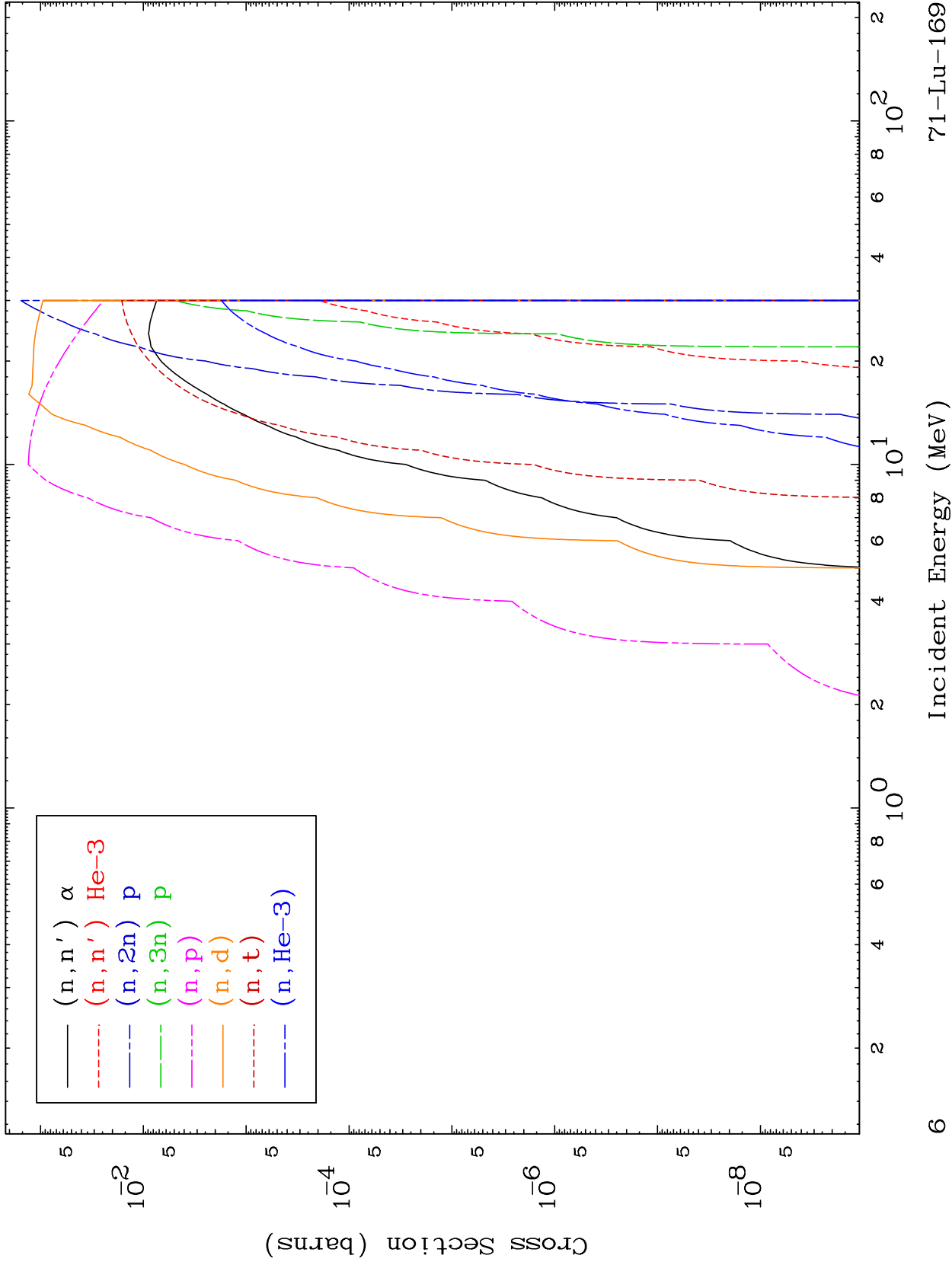


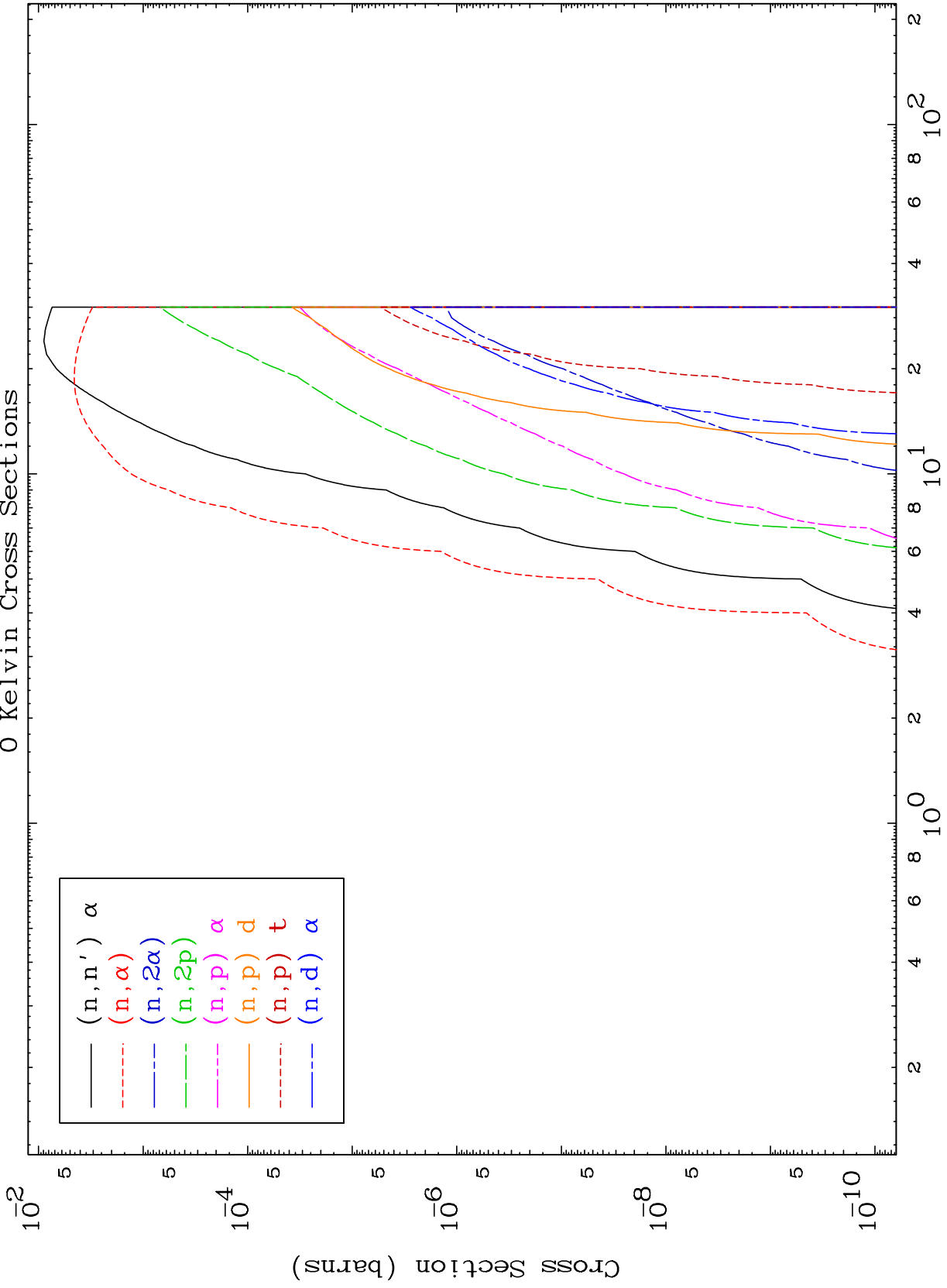










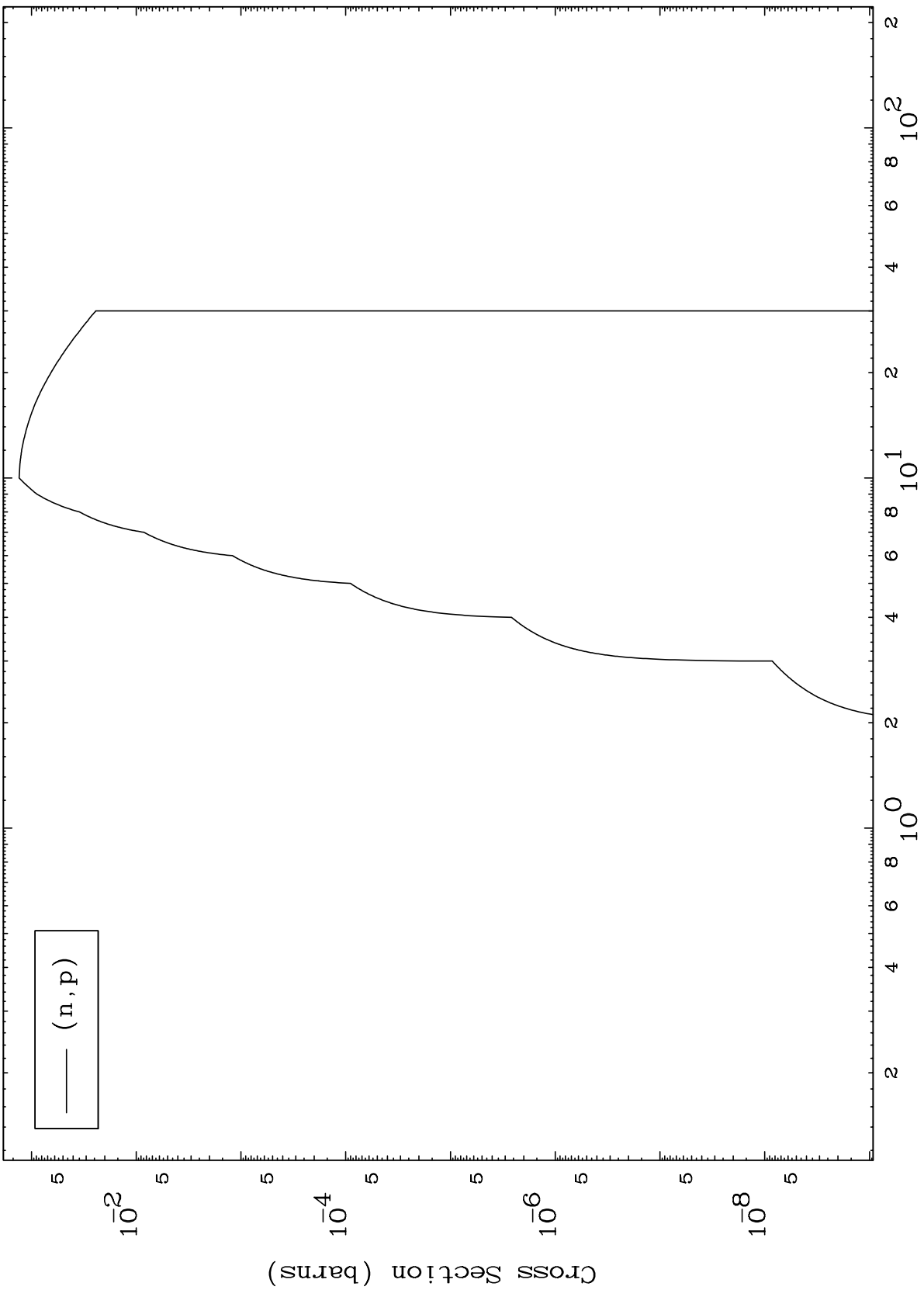


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(d,p) Levels

71-Lu-169

0 Kelvin Cross Sections



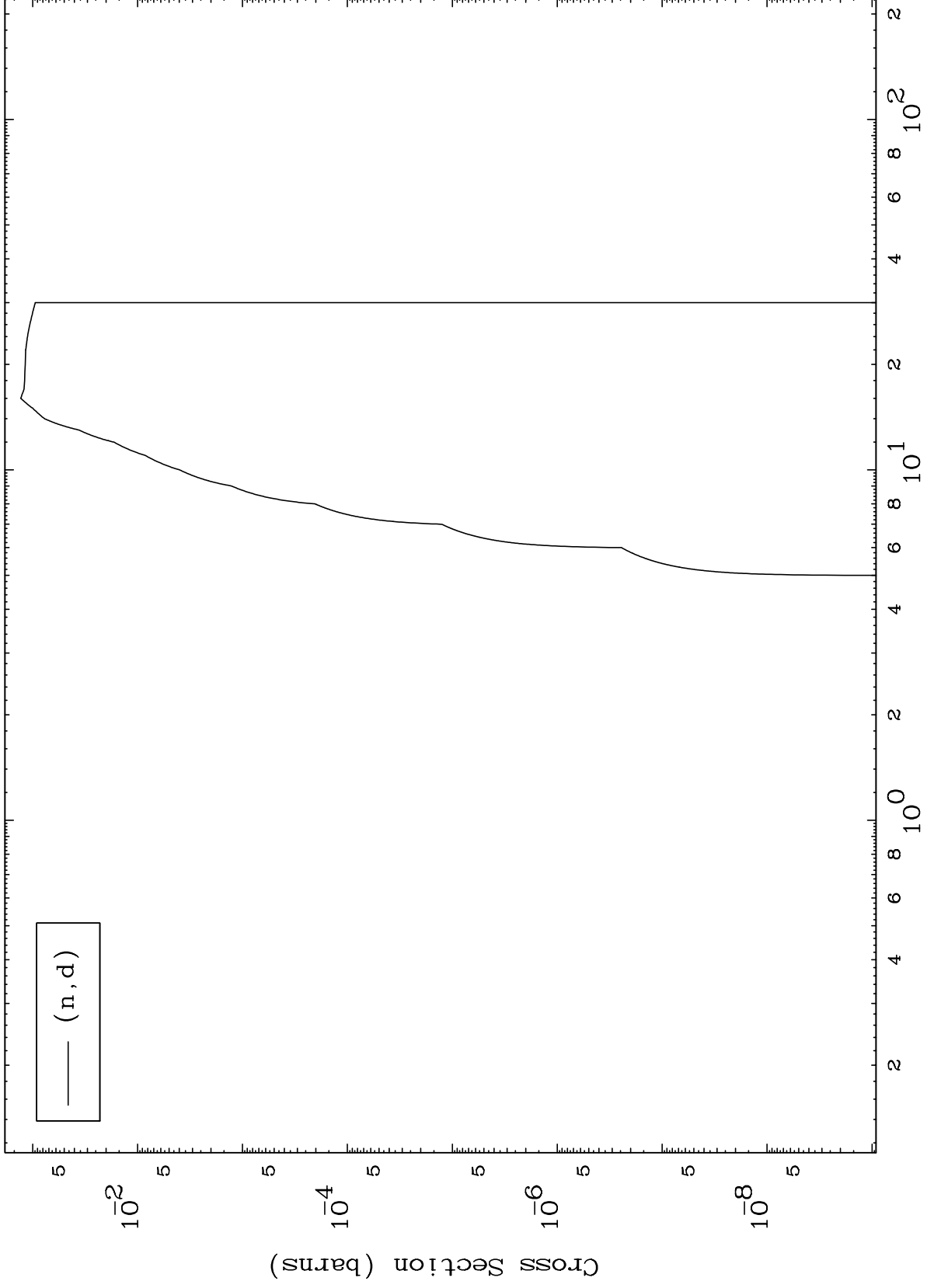
(n,p)

MAT 7107

(d,d) Levels

71-Lu-169

0 Kelvin Cross Sections

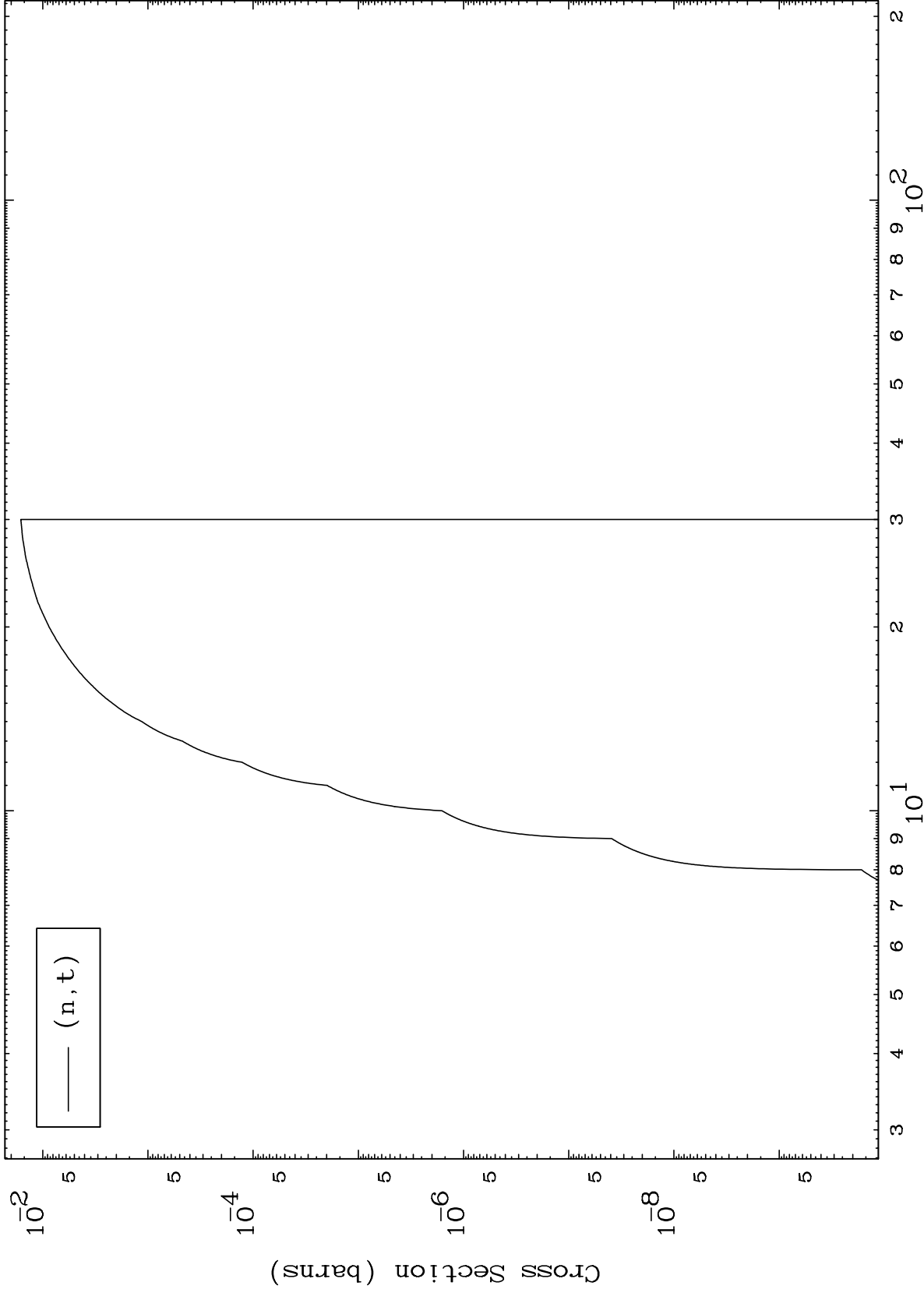


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(d,t) Levels

71-Lu-169

0 Kelvin Cross Sections



10

Incident Energy (MeV)

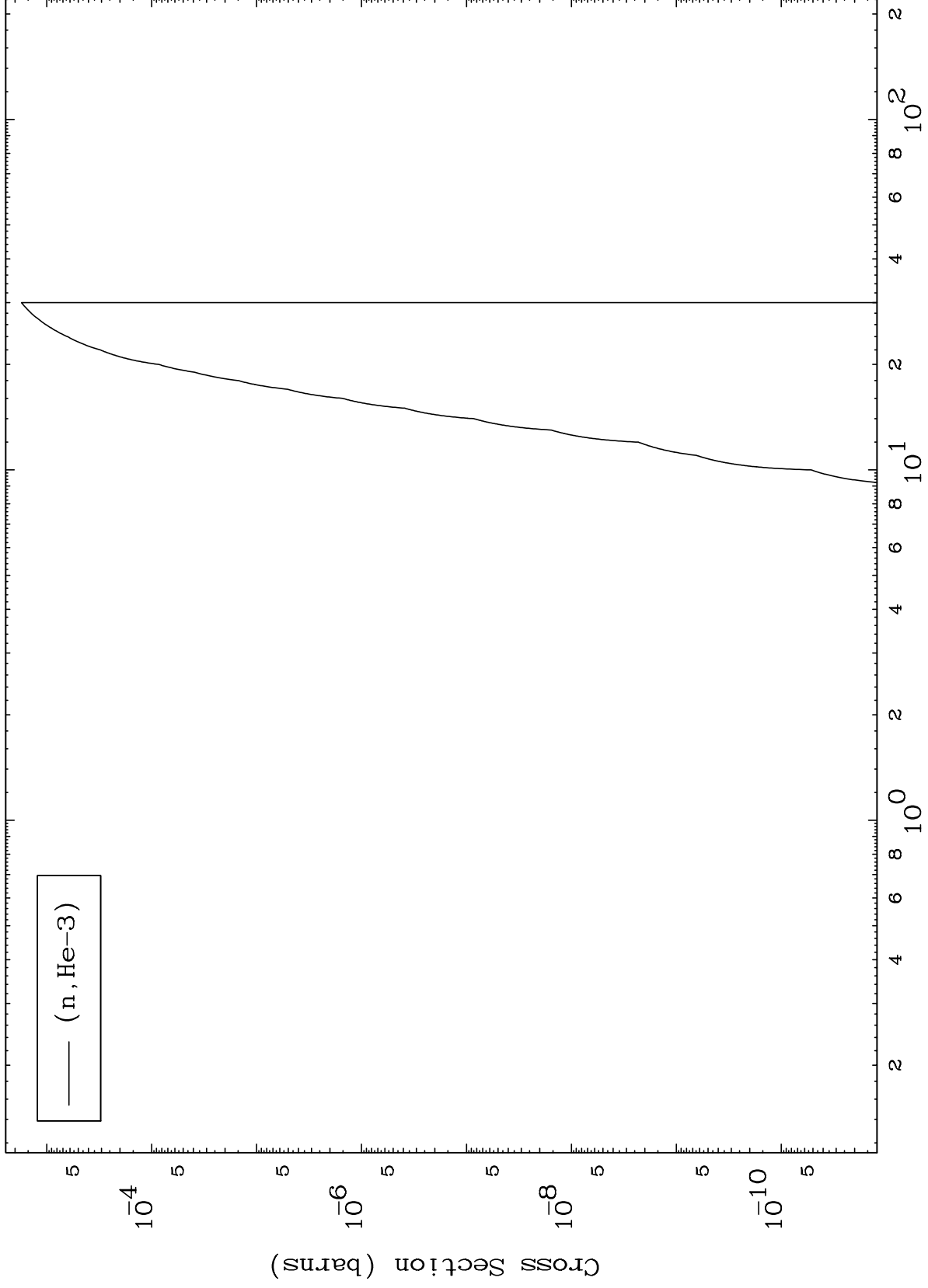
71-Lu-169

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(d,He3) Levels

71-Lu-169

0 Kelvin Cross Sections

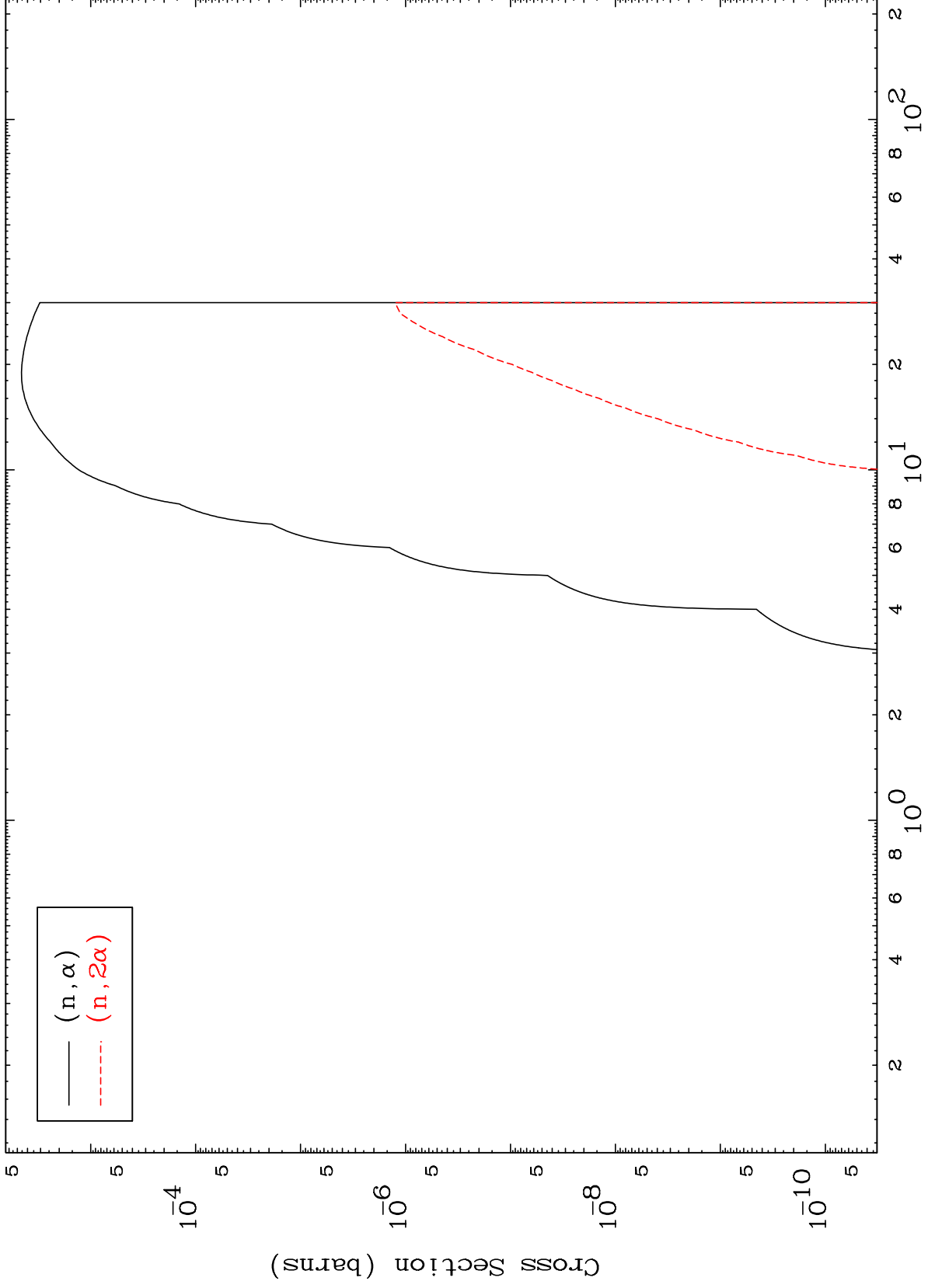


(n, He-3)

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(d, α) Levels
0 Kelvin Cross Sections

71-Lu-169



12

Incident Energy (MeV)

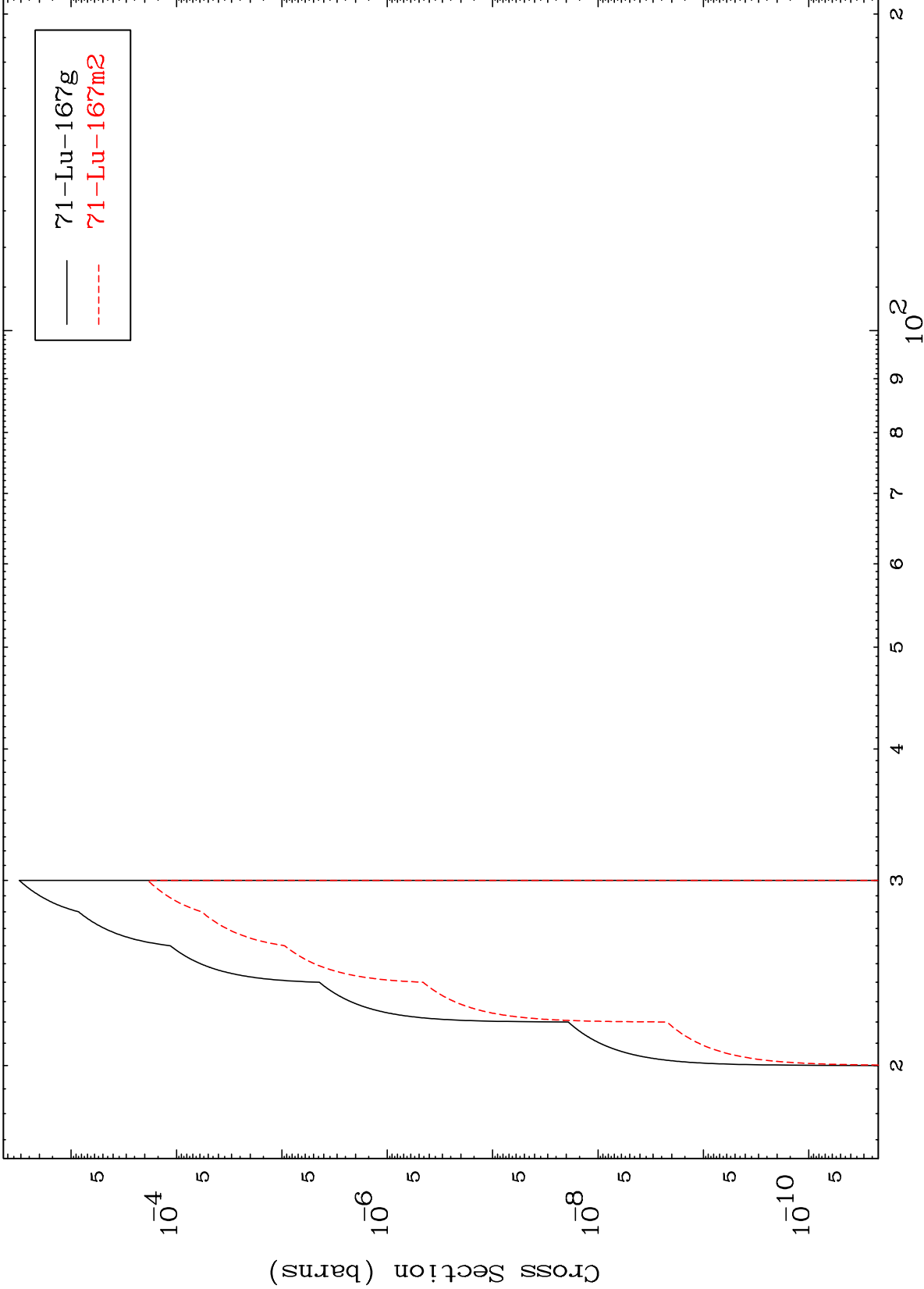
71-Lu-169

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(n,2n) d

71-Lu-169

Radionuclide Production Cross Section



13

Incident Energy (MeV)

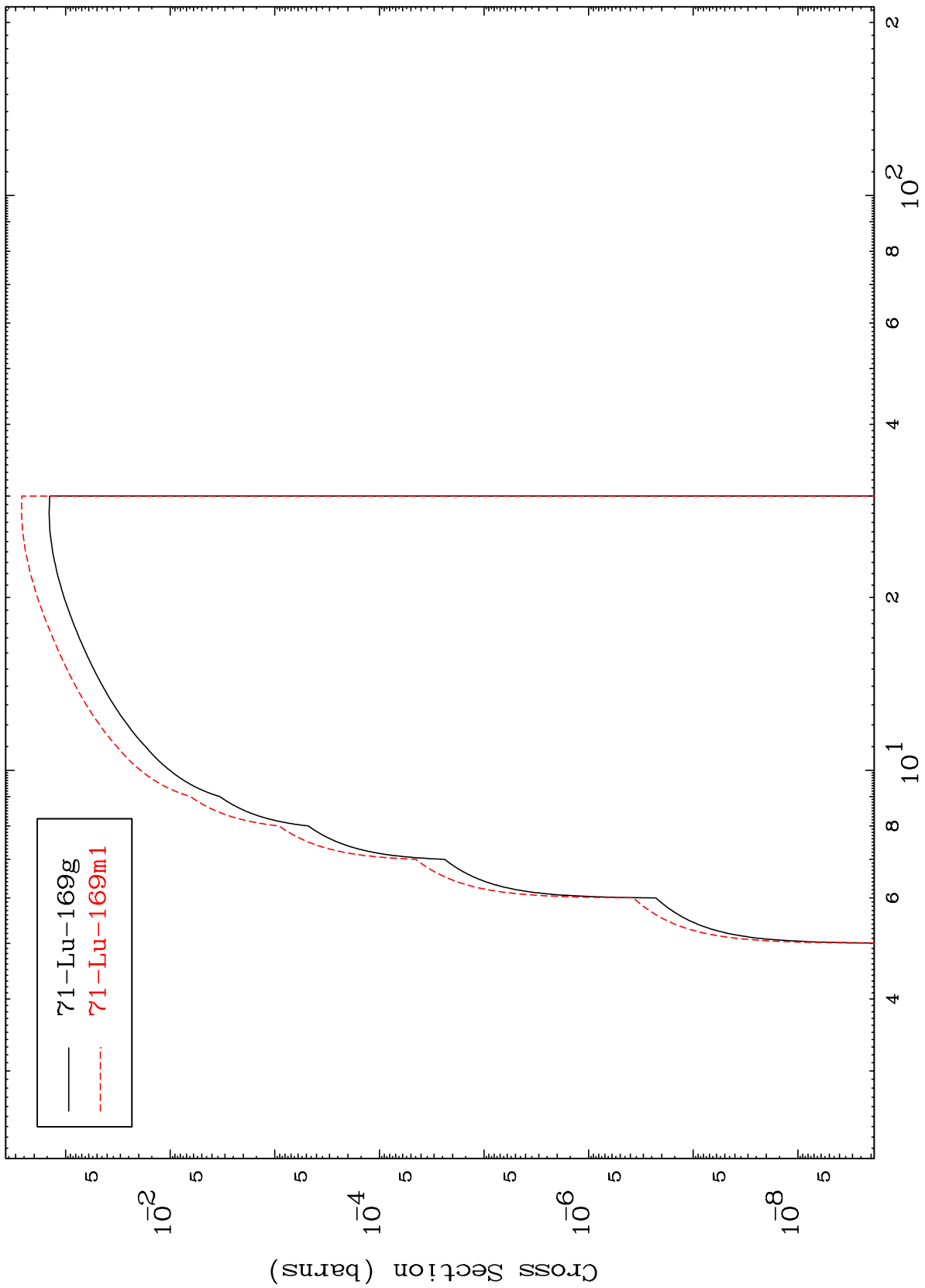
71-Lu-169

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71-Lu-169

Radionuclide Production Cross Section

(n,n') p



71-Lu-169g
71-Lu-169m1

71-Lu-169

Incident Energy (MeV)

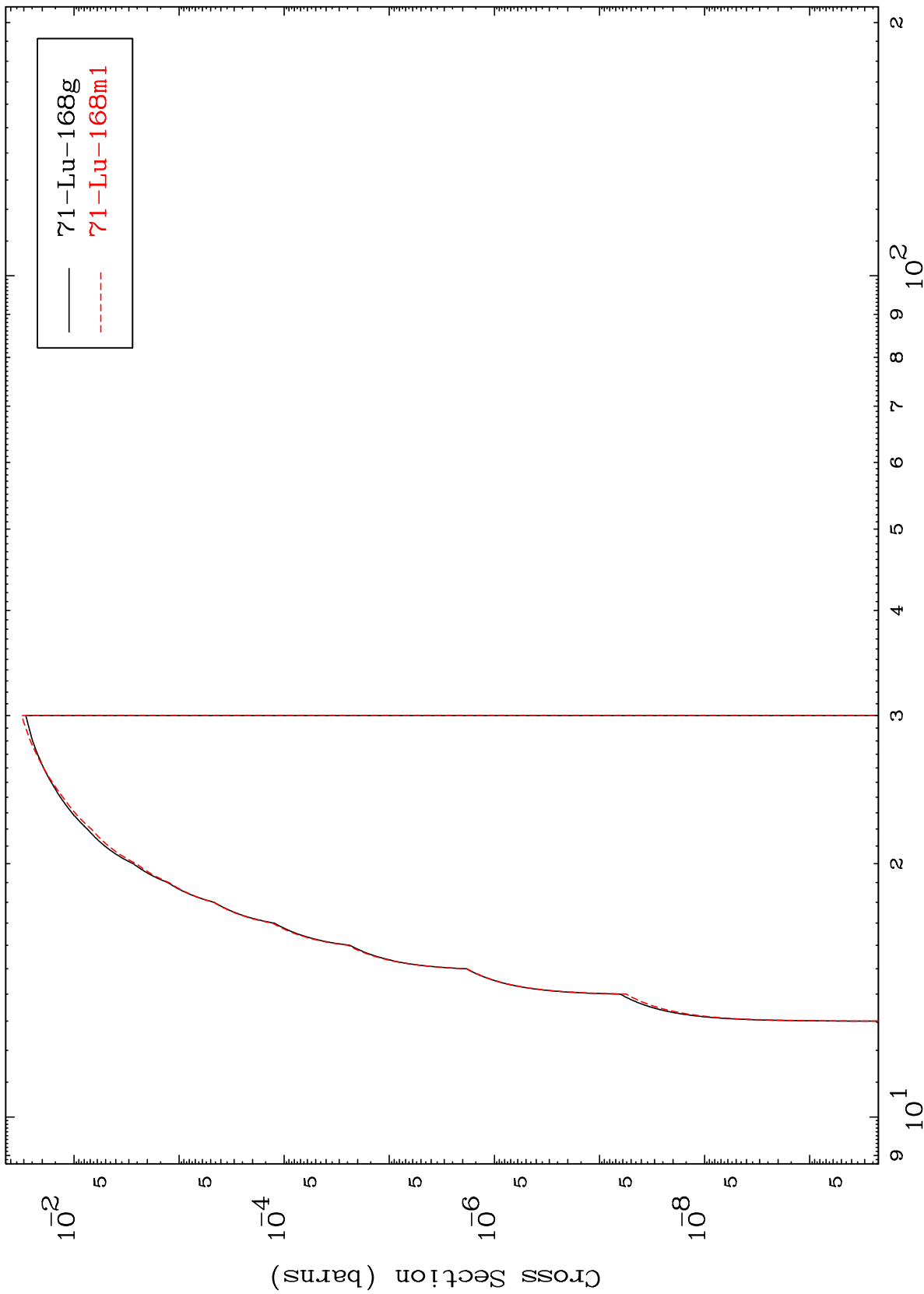
14

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(n,n') d

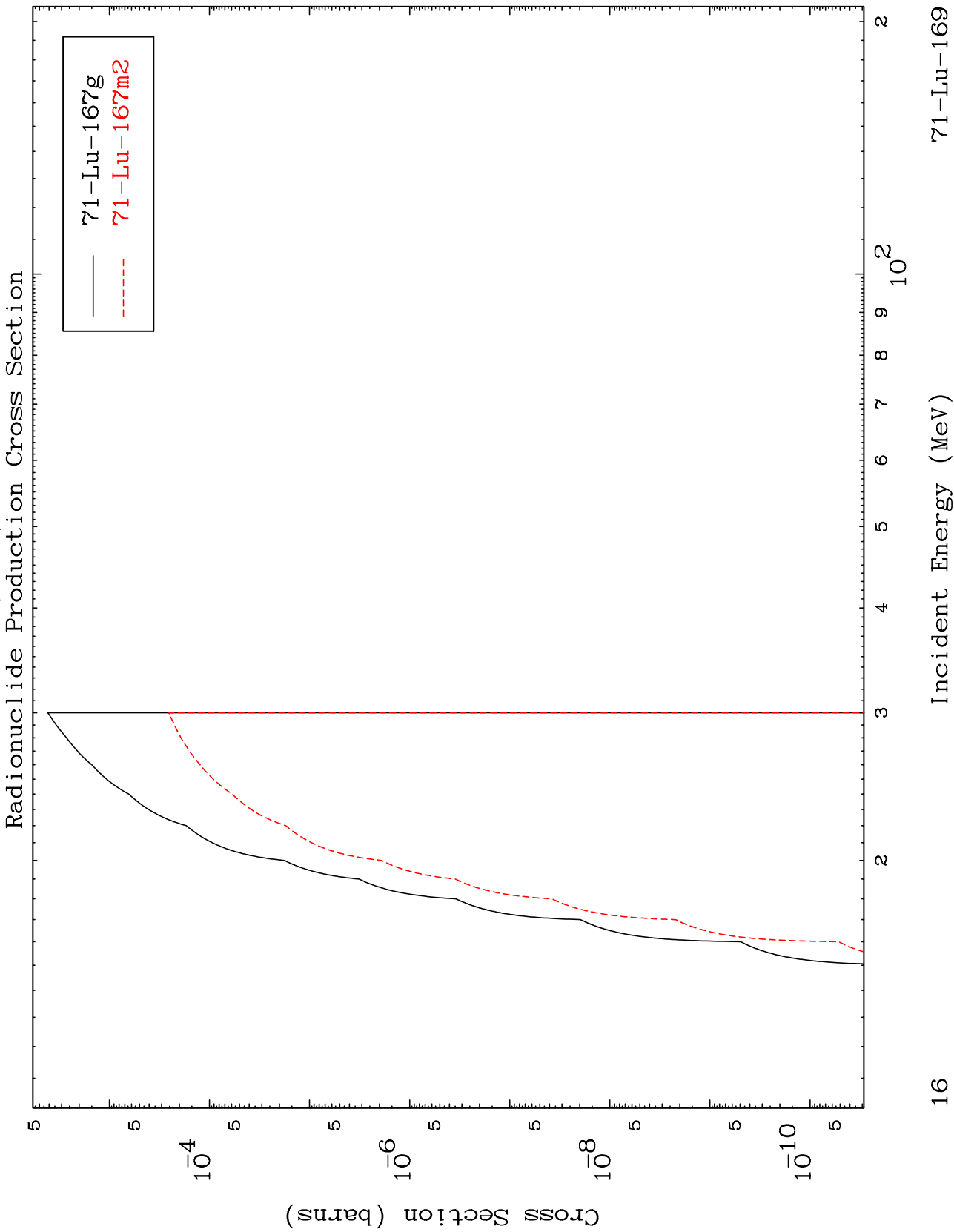
71-Lu-169

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-169

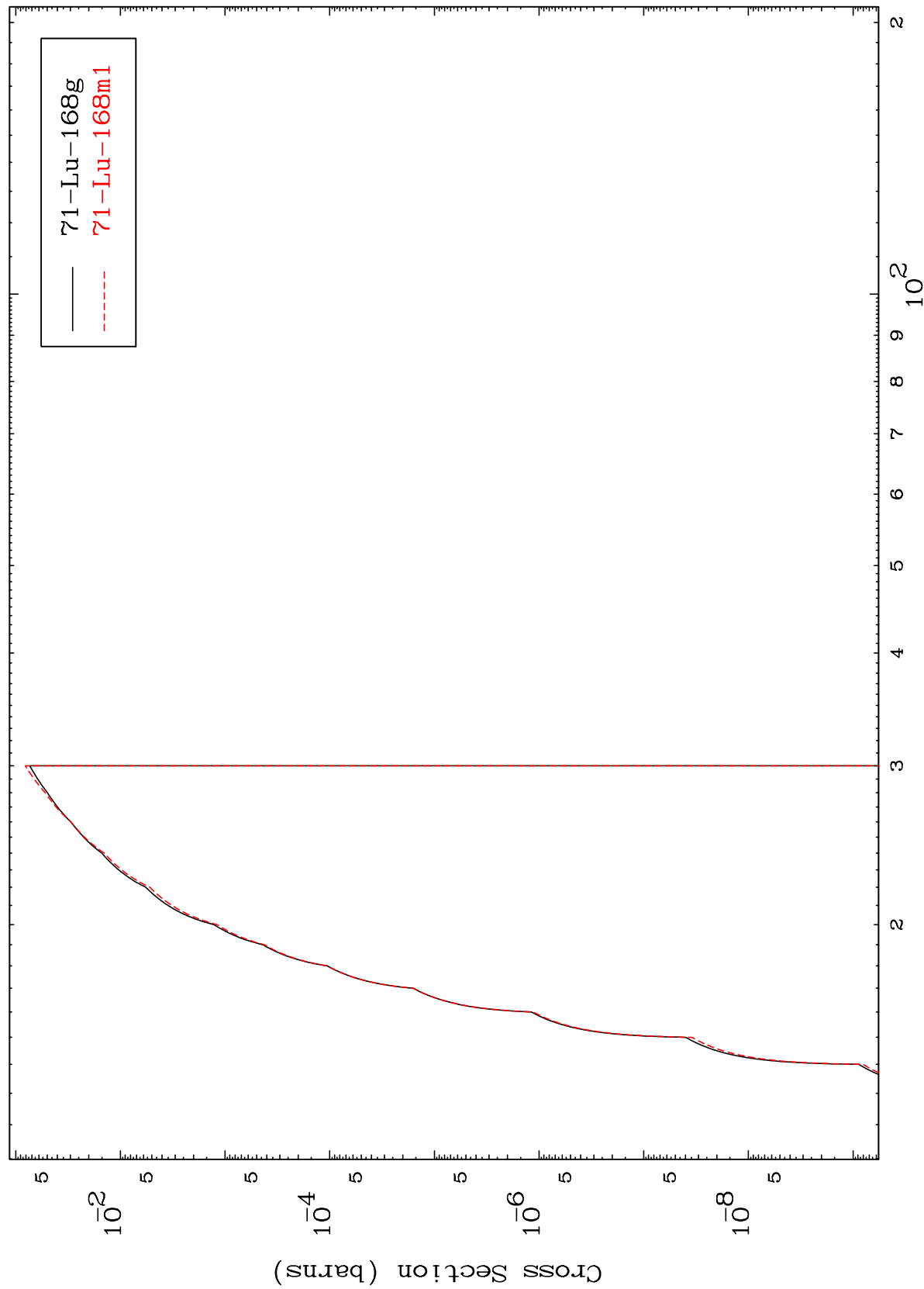


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(n,2n) p

71-Lu-169

Radionuclide Production Cross Section



17

Incident Energy (MeV)

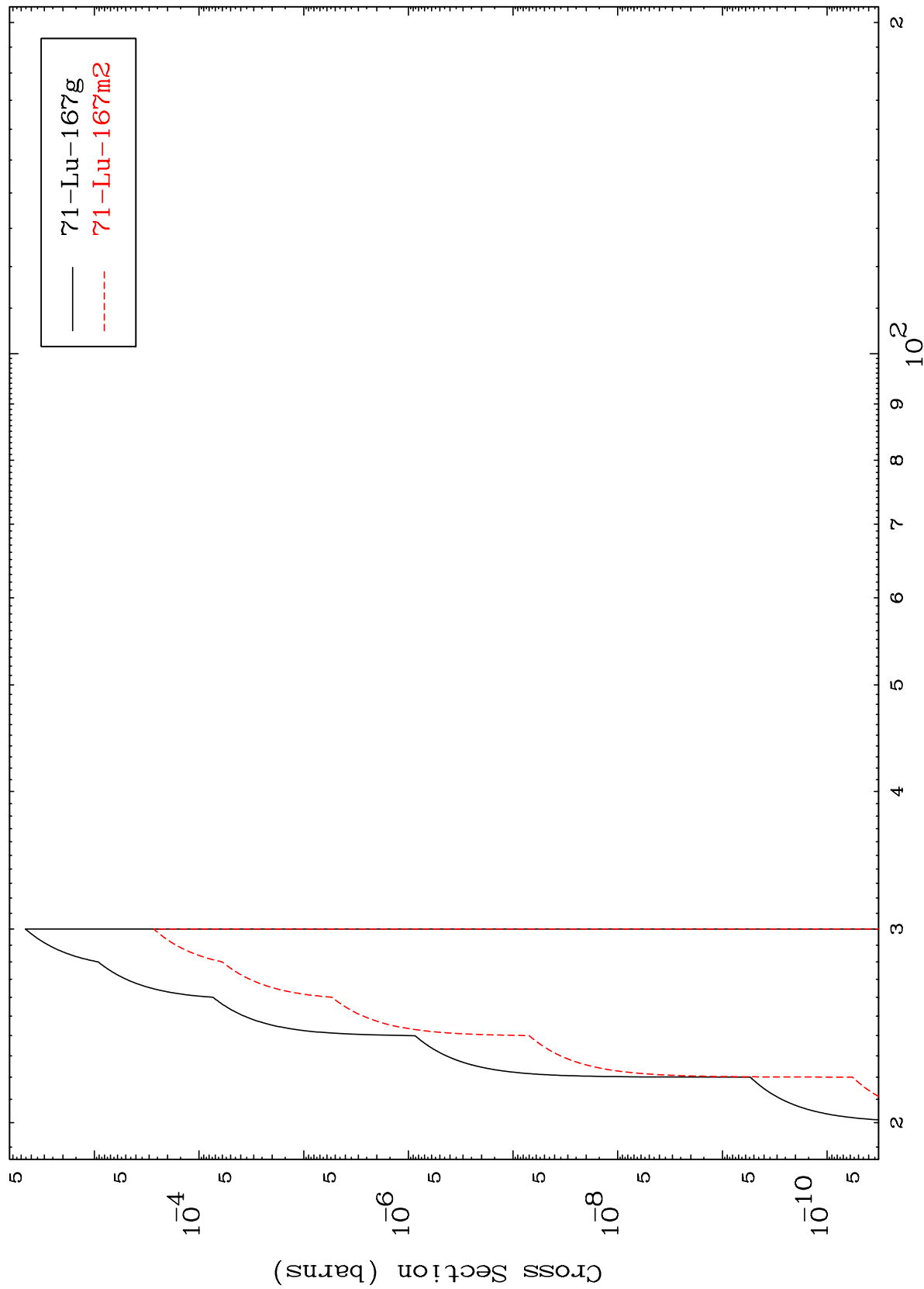
71-Lu-169

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(n,3n) p

71-Lu-169

Radionuclide Production Cross Section



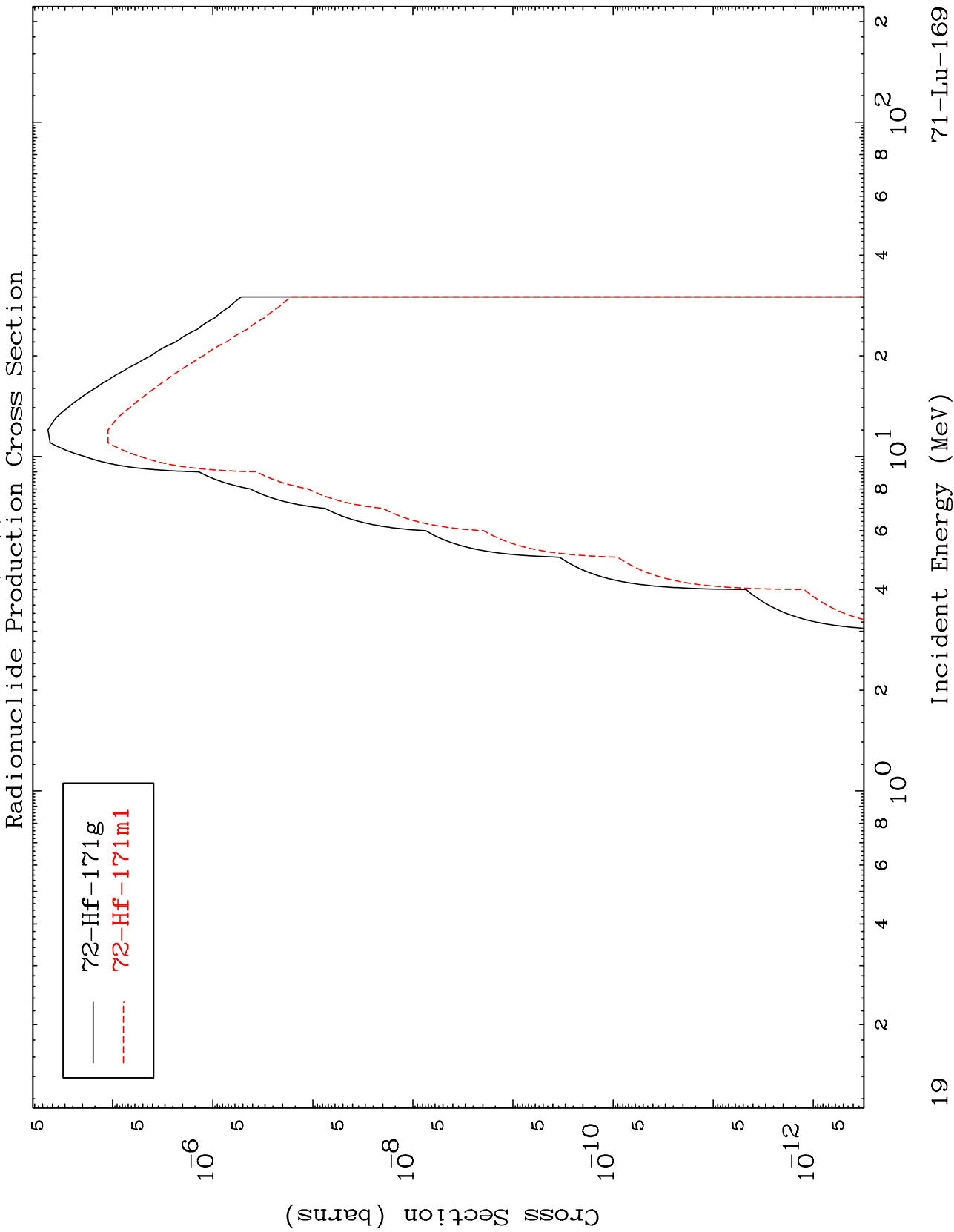
18

Incident Energy (MeV)

71-Lu-169

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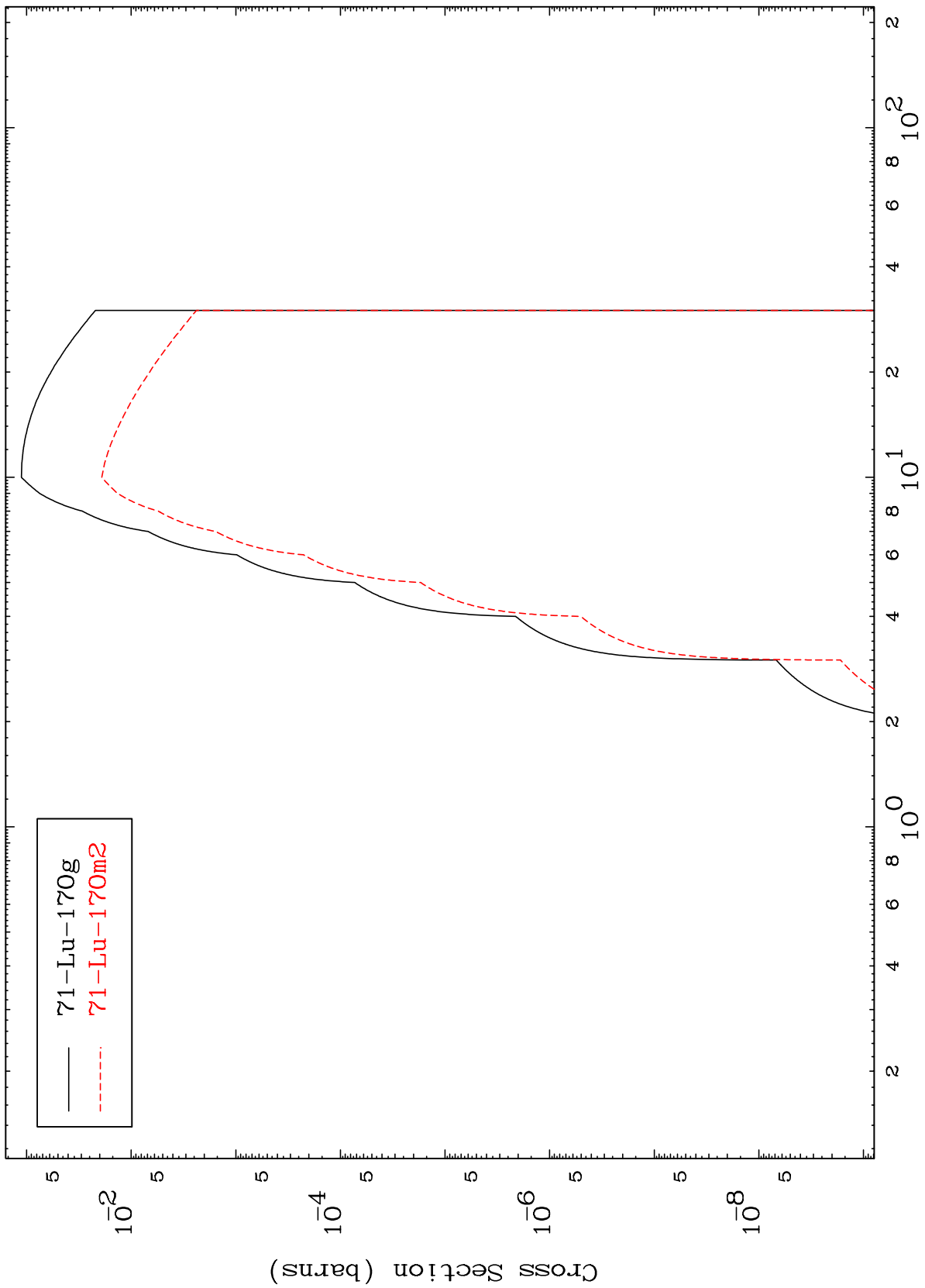
⁷¹Lu-169



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71-Lu-169

(n,p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

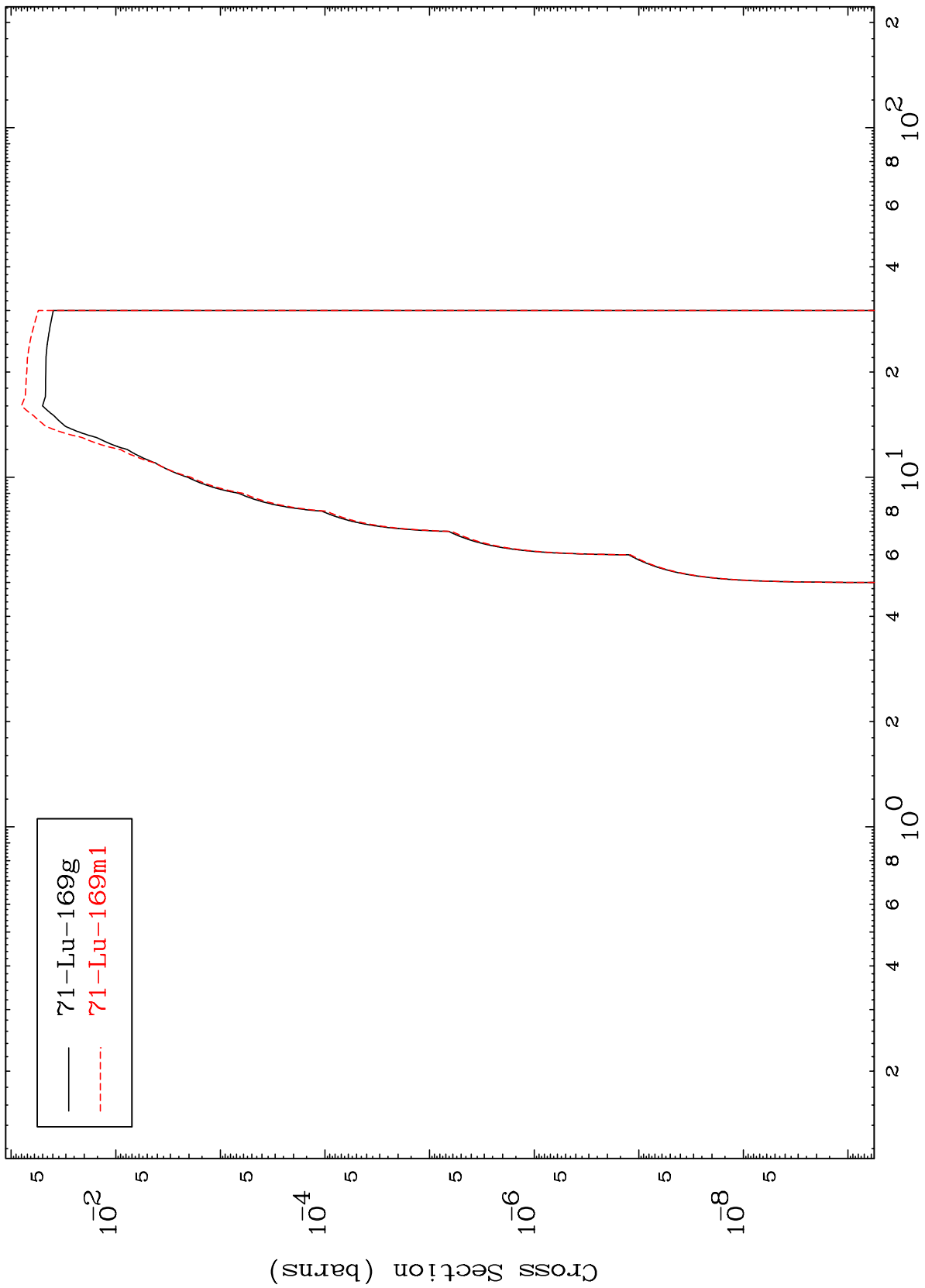
71-Lu-169

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(n,d)

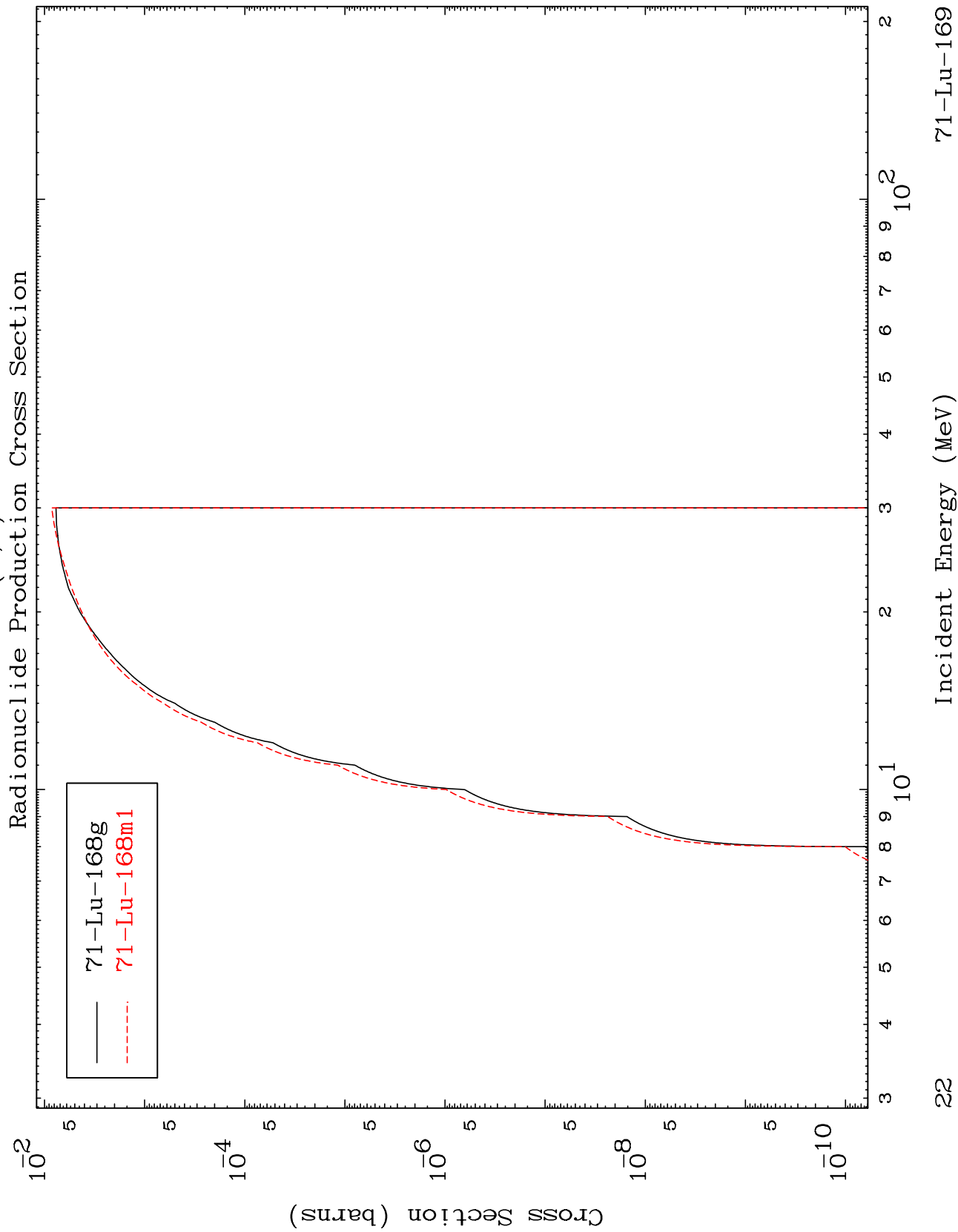
⁷¹Lu-169

Radionuclide Production Cross Section



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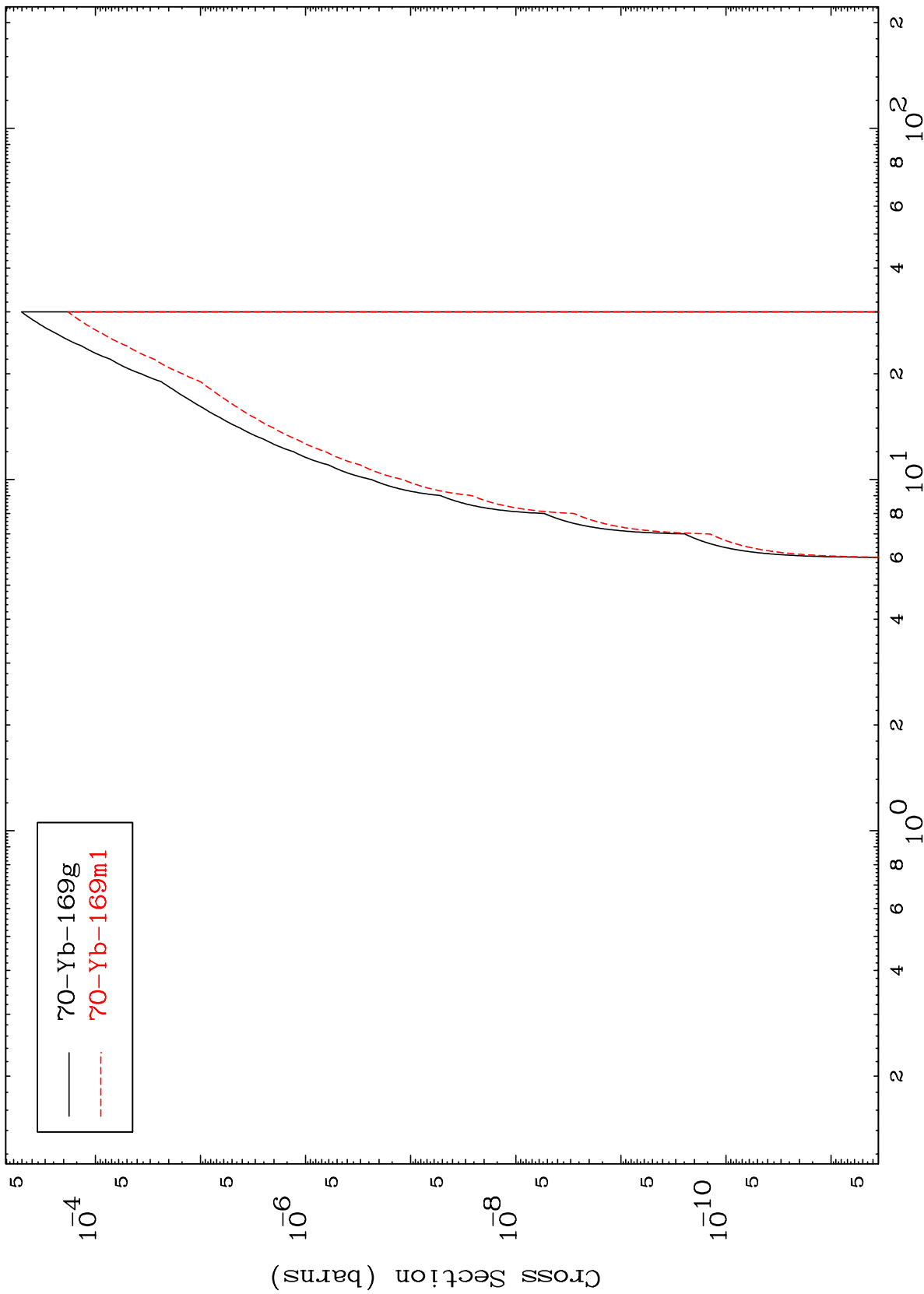
71-Lu-169



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71-Lu-169

(n,2p)
Radionuclide Production Cross Section



71-Lu-169

Incident Energy (MeV)

23