

Program EVALPLOT
(Version 2021-1)

by

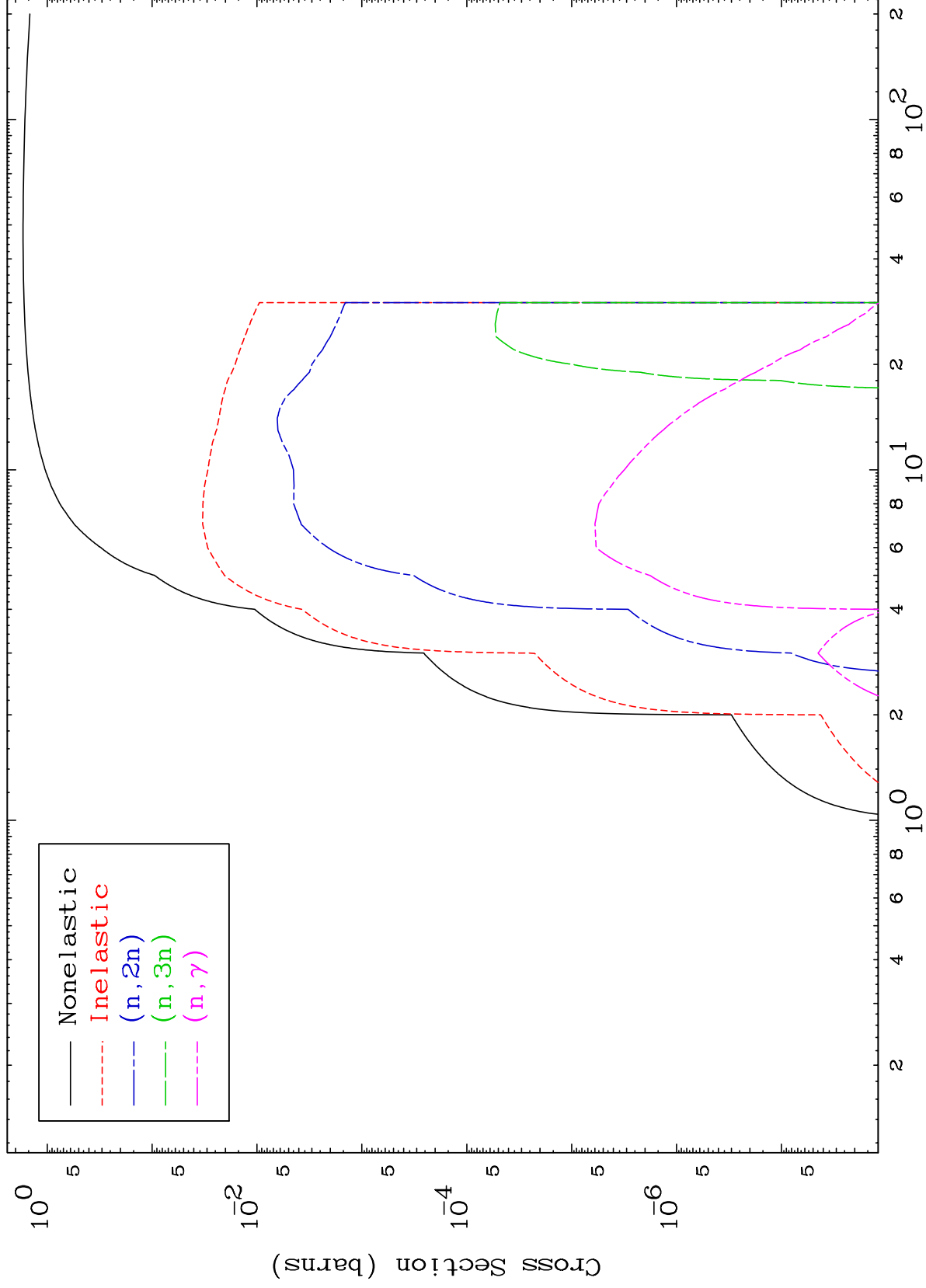
Dermott E. Cullen
(Present Contact Information)

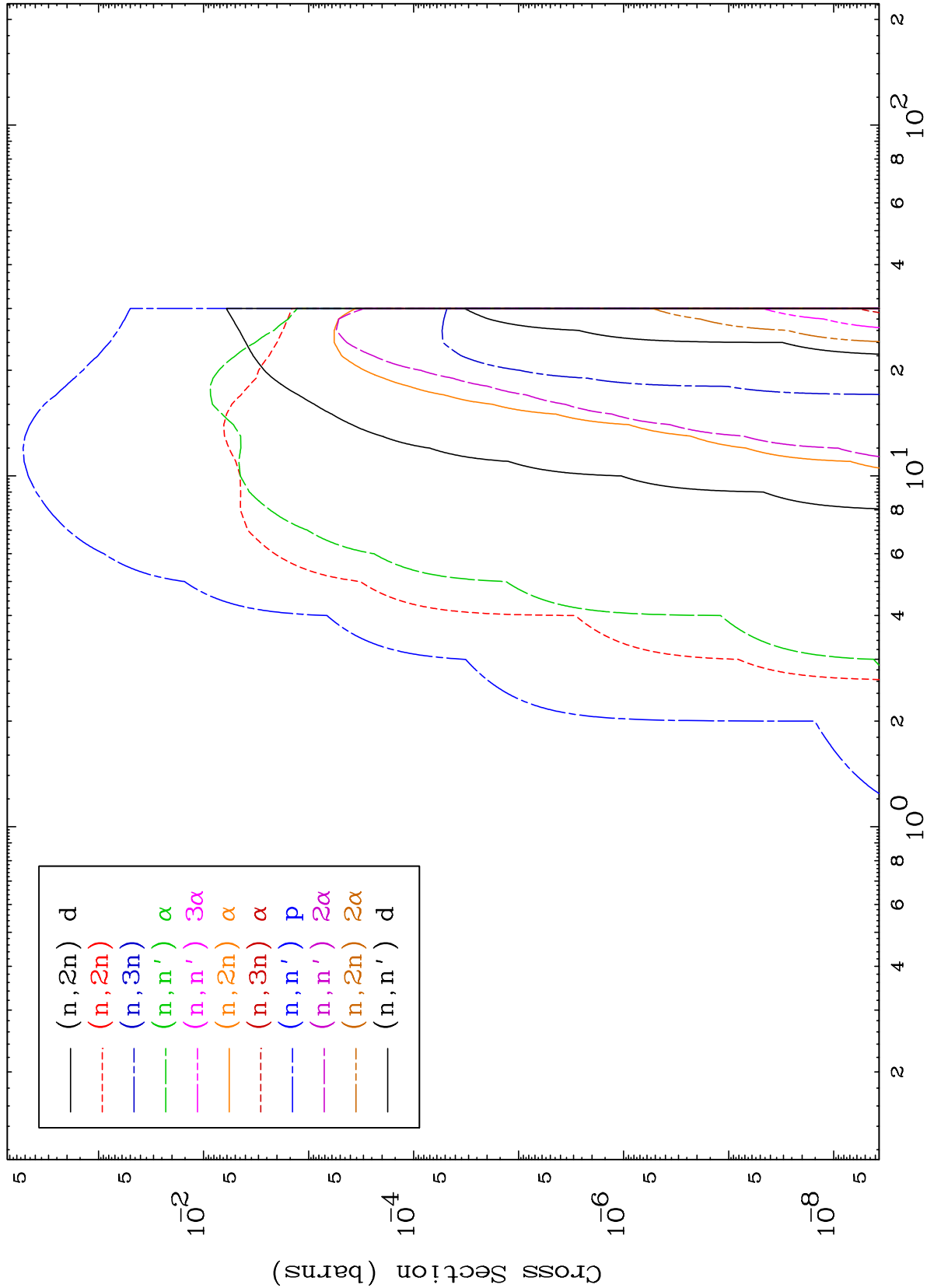
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

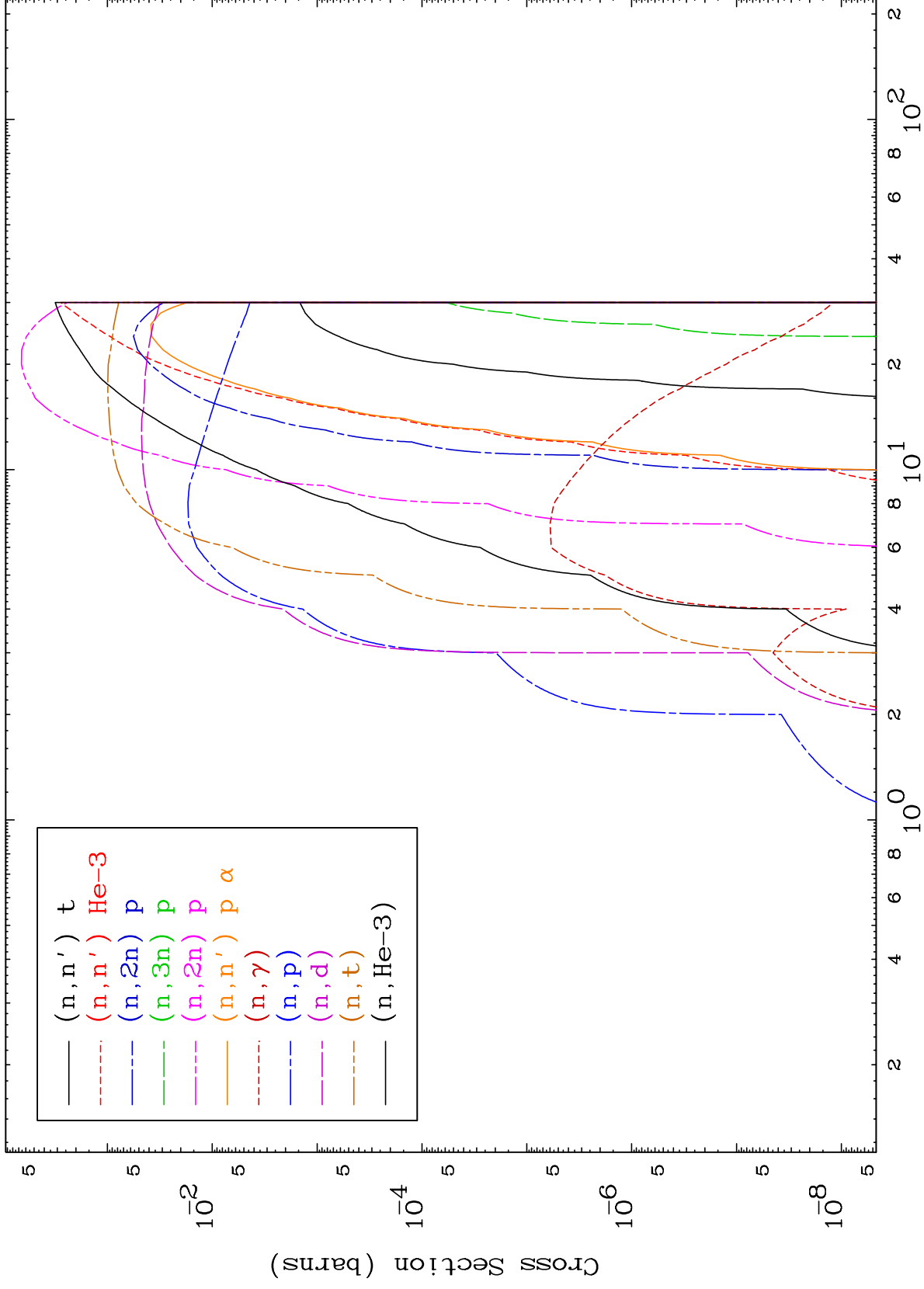
Tele: 925-443-1911

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

Press Mouse Button to Start



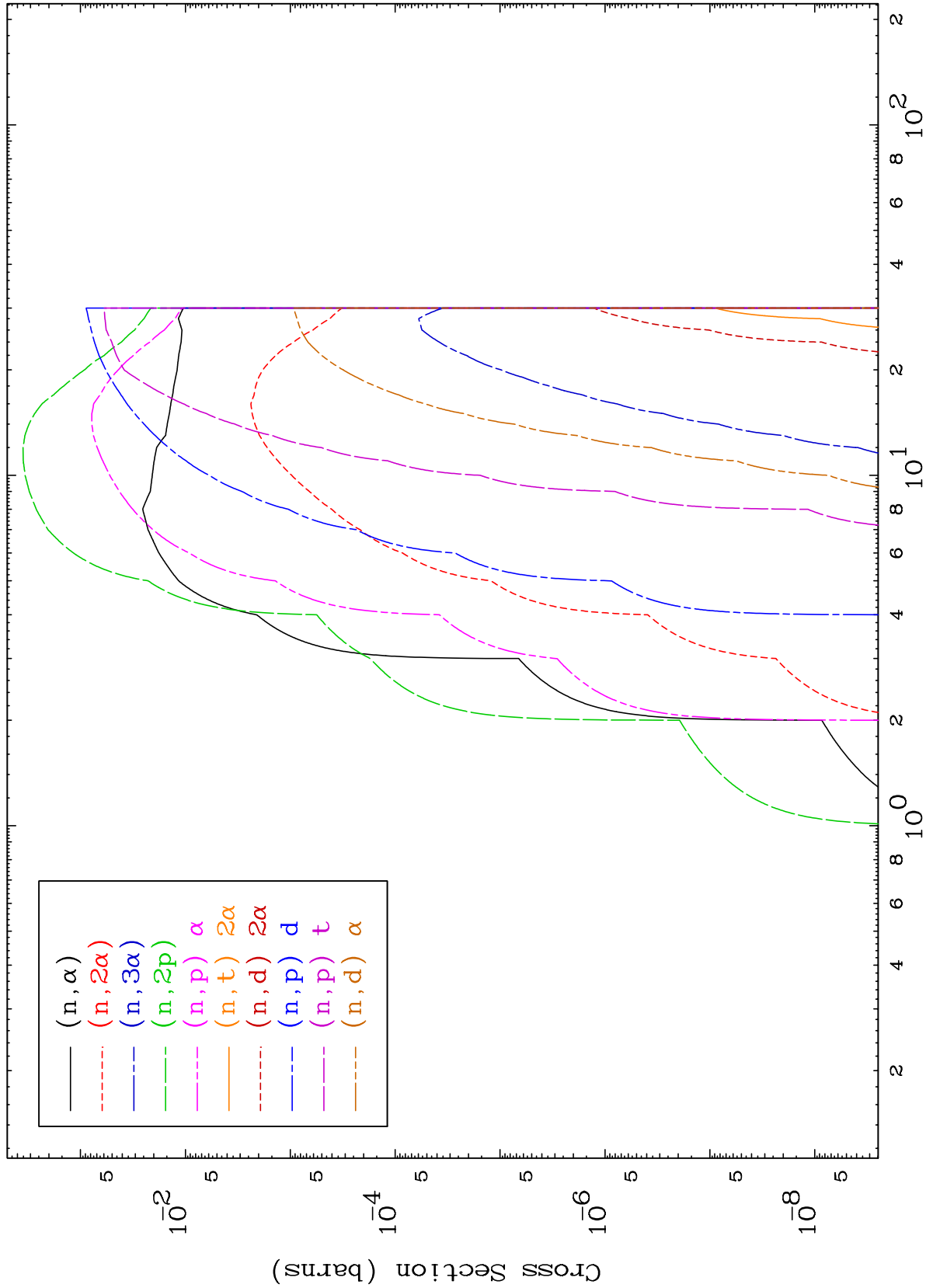


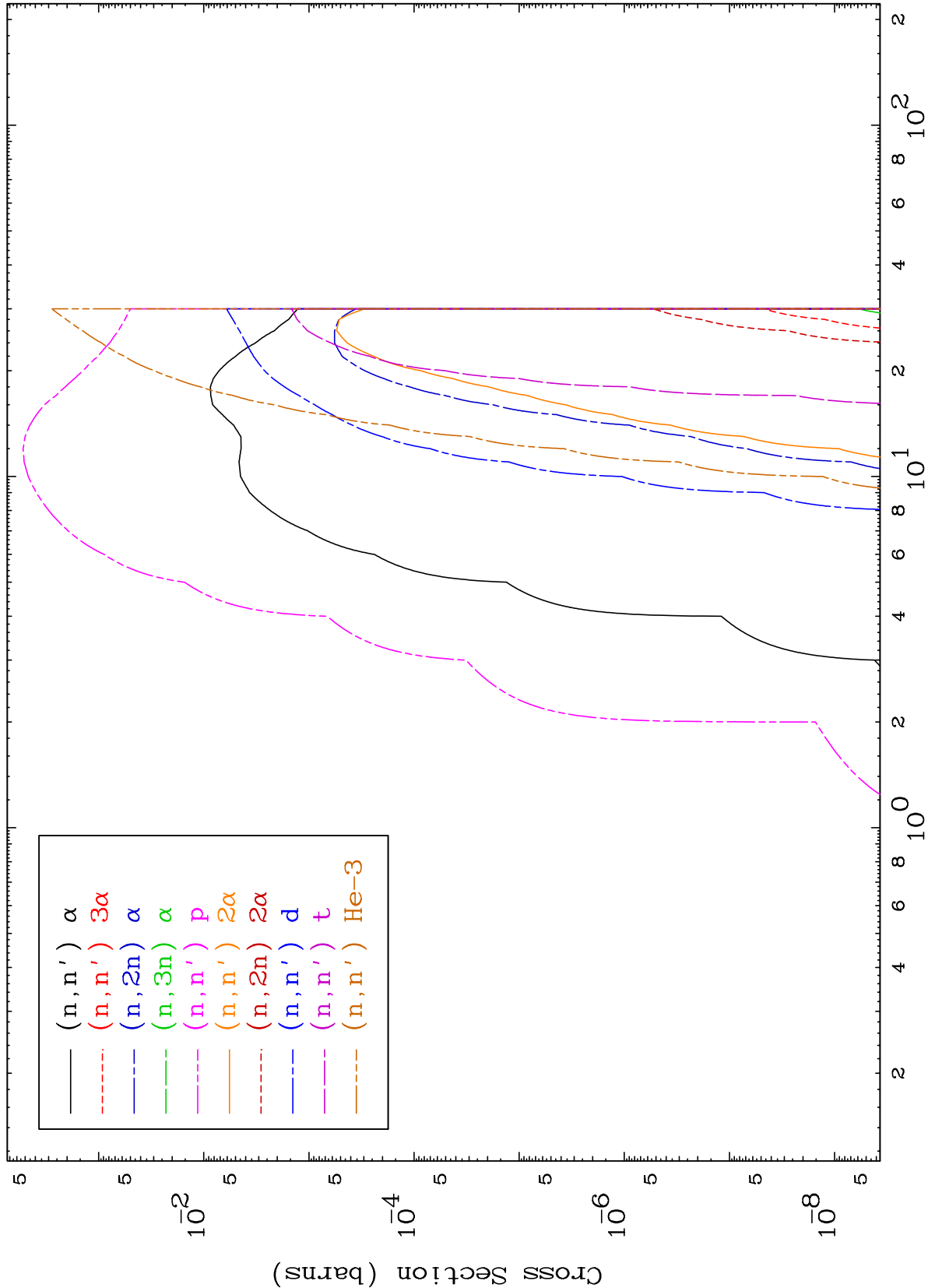


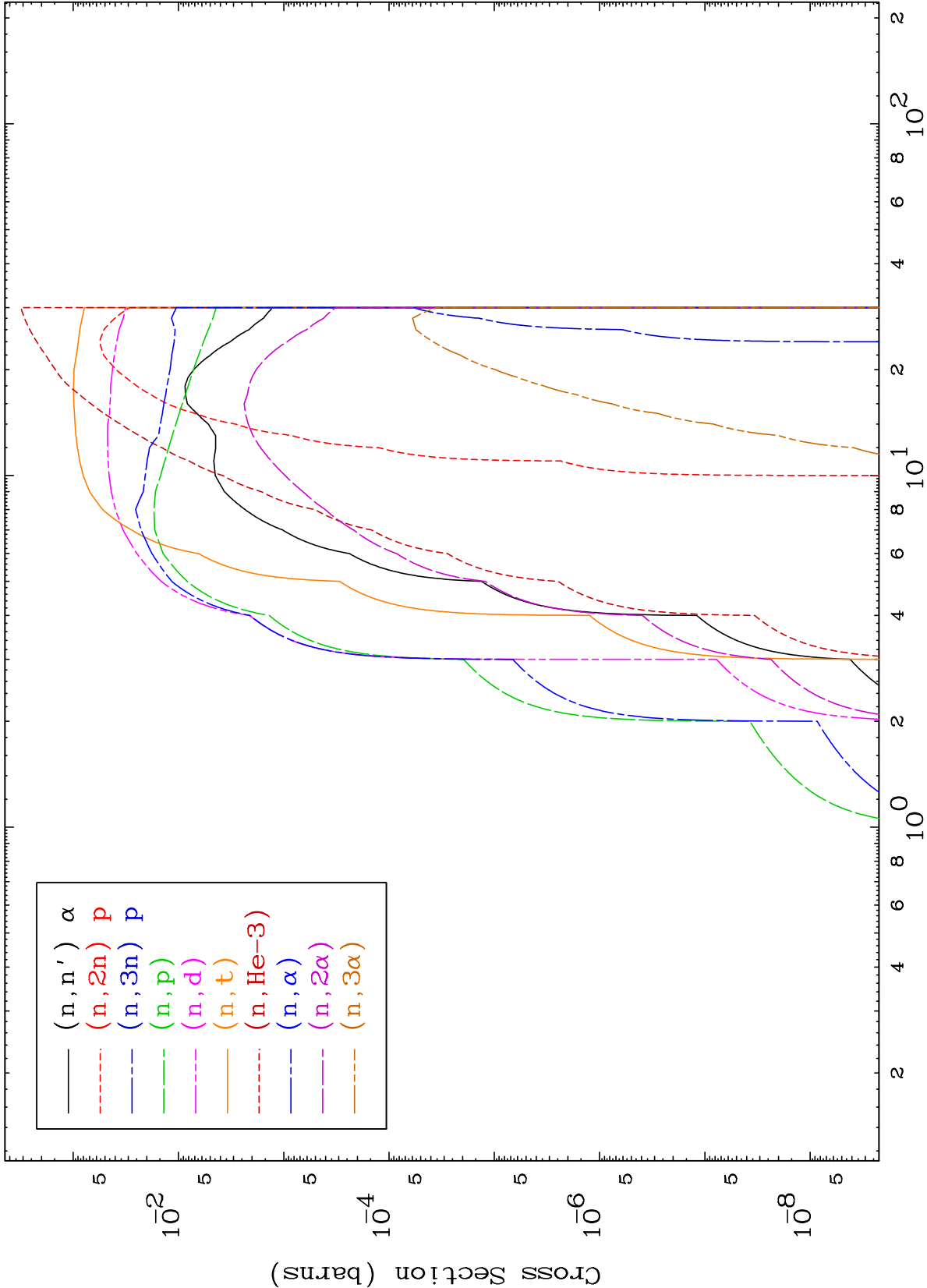
MAT 3507

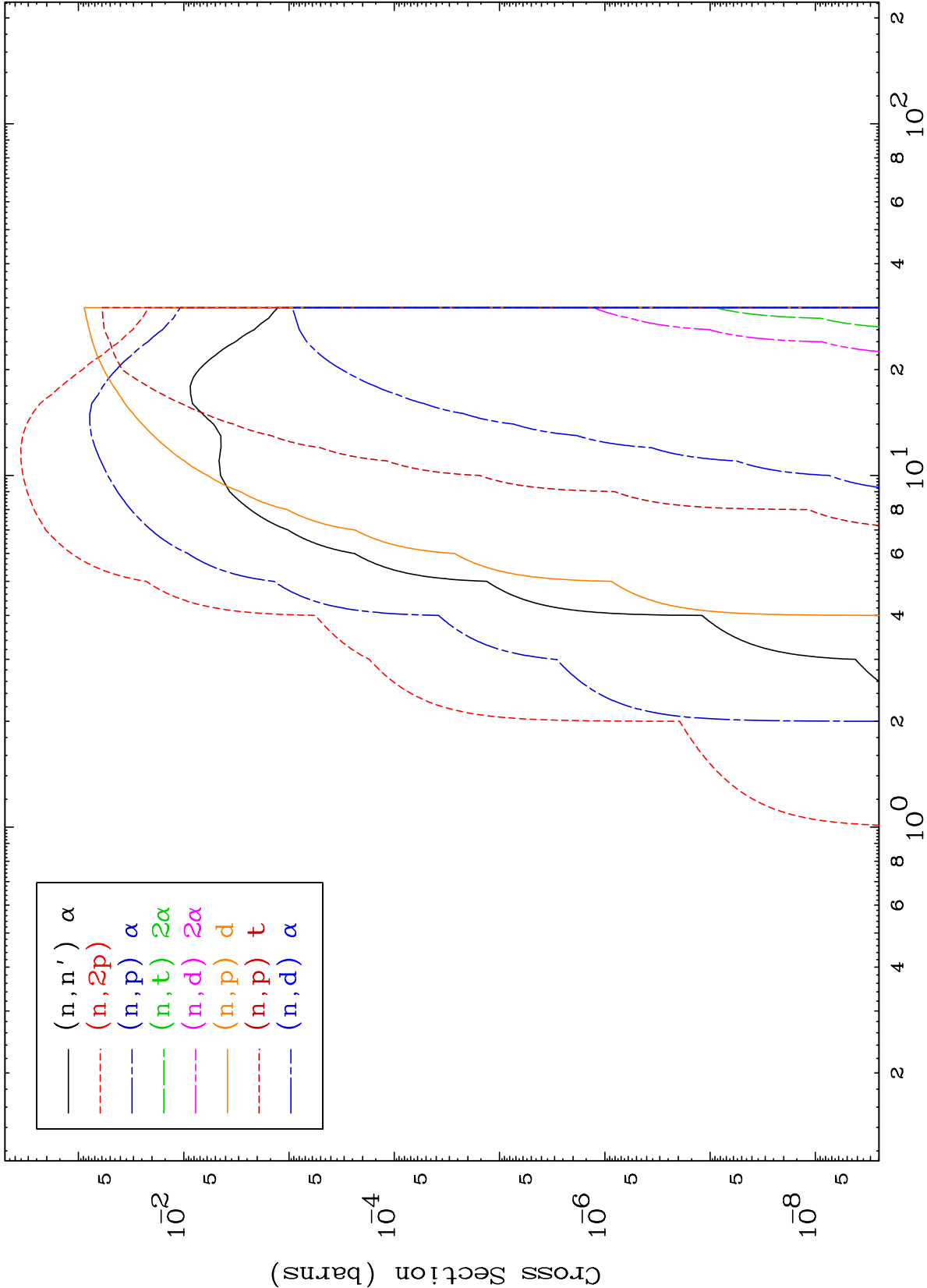
Triton Neutron Absorption
0 Kelvin Cross Sections

35-Br-73





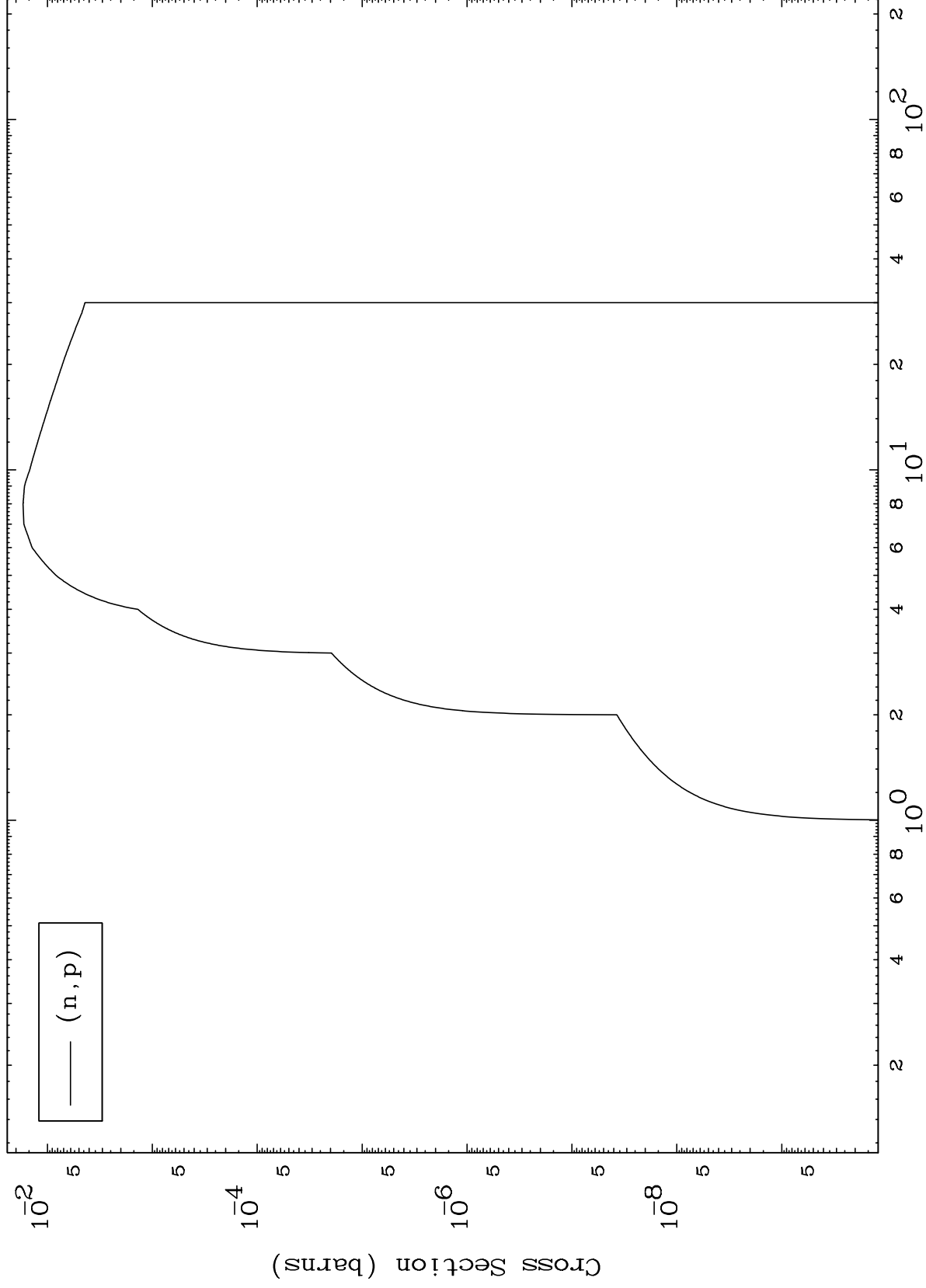




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35-Br-73

(t,p) Levels
0 Kelvin Cross Sections



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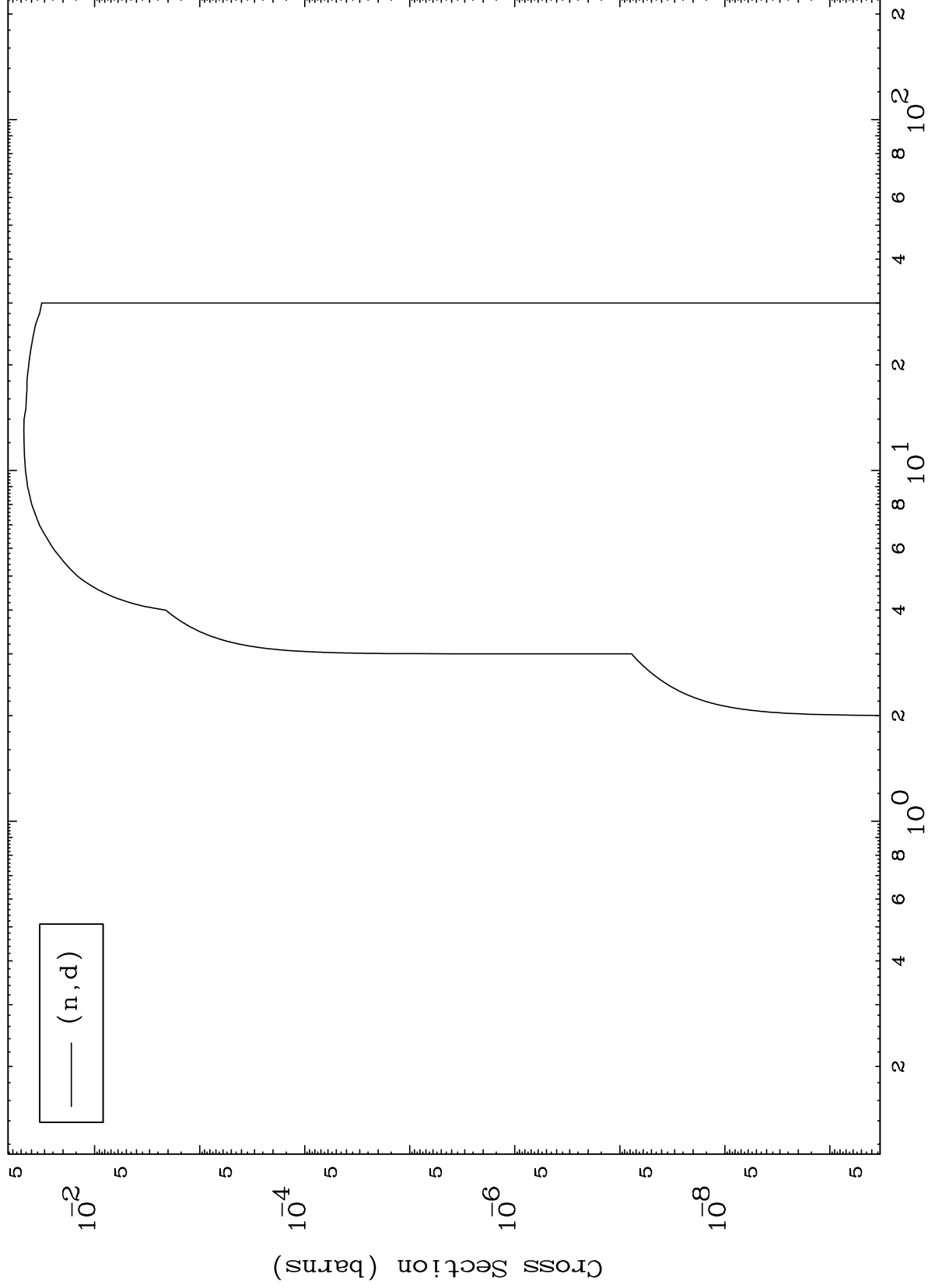
Incident Energy (MeV)

35-Br-73

MAT 3507

35-Br-73

(t,d) Levels
0 Kelvin Cross Sections



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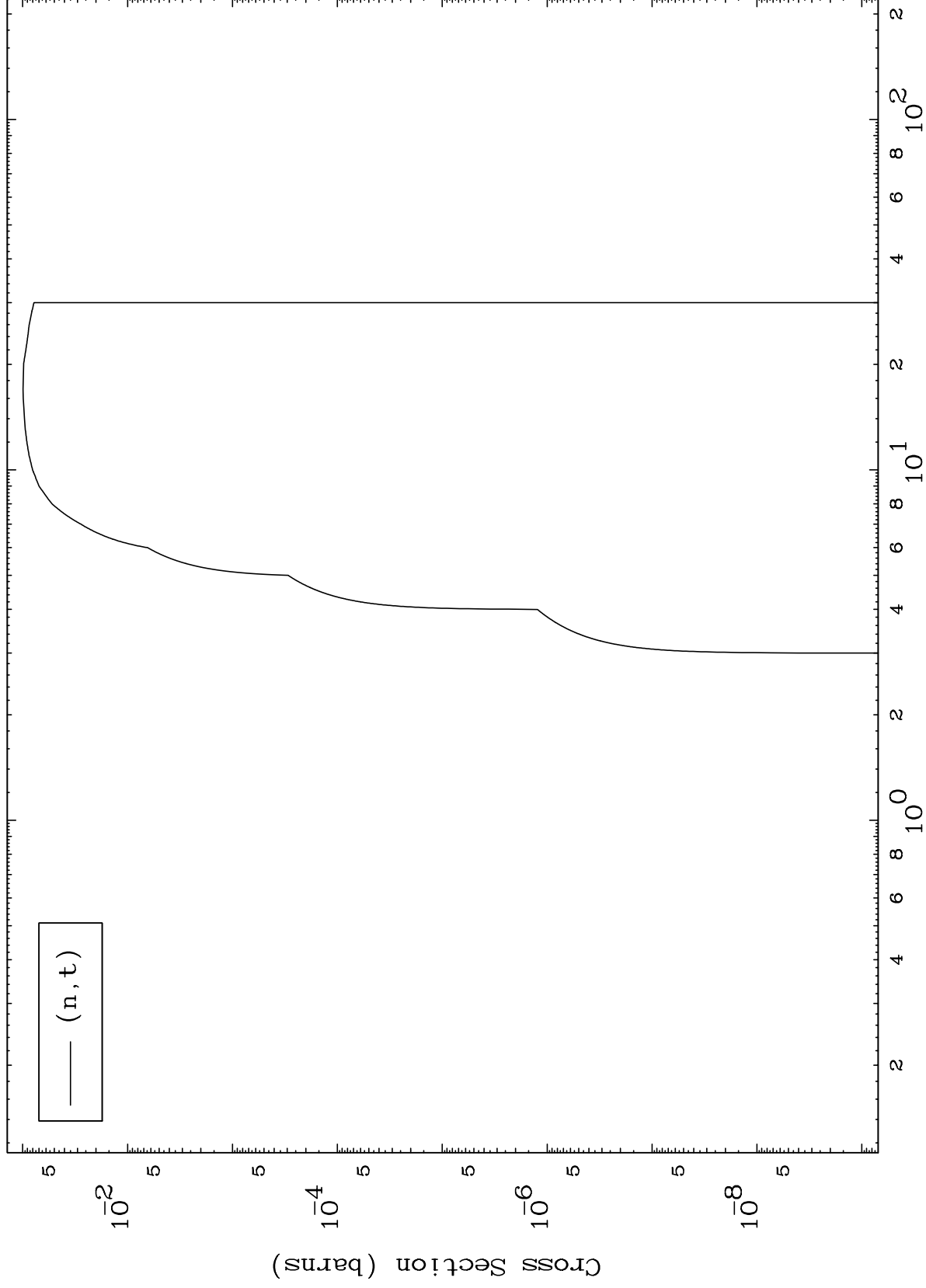
Incident Energy (MeV)

35-Br-73

MAT 3507

35-Br-73

(t,t) Levels
0 Kelvin Cross Sections



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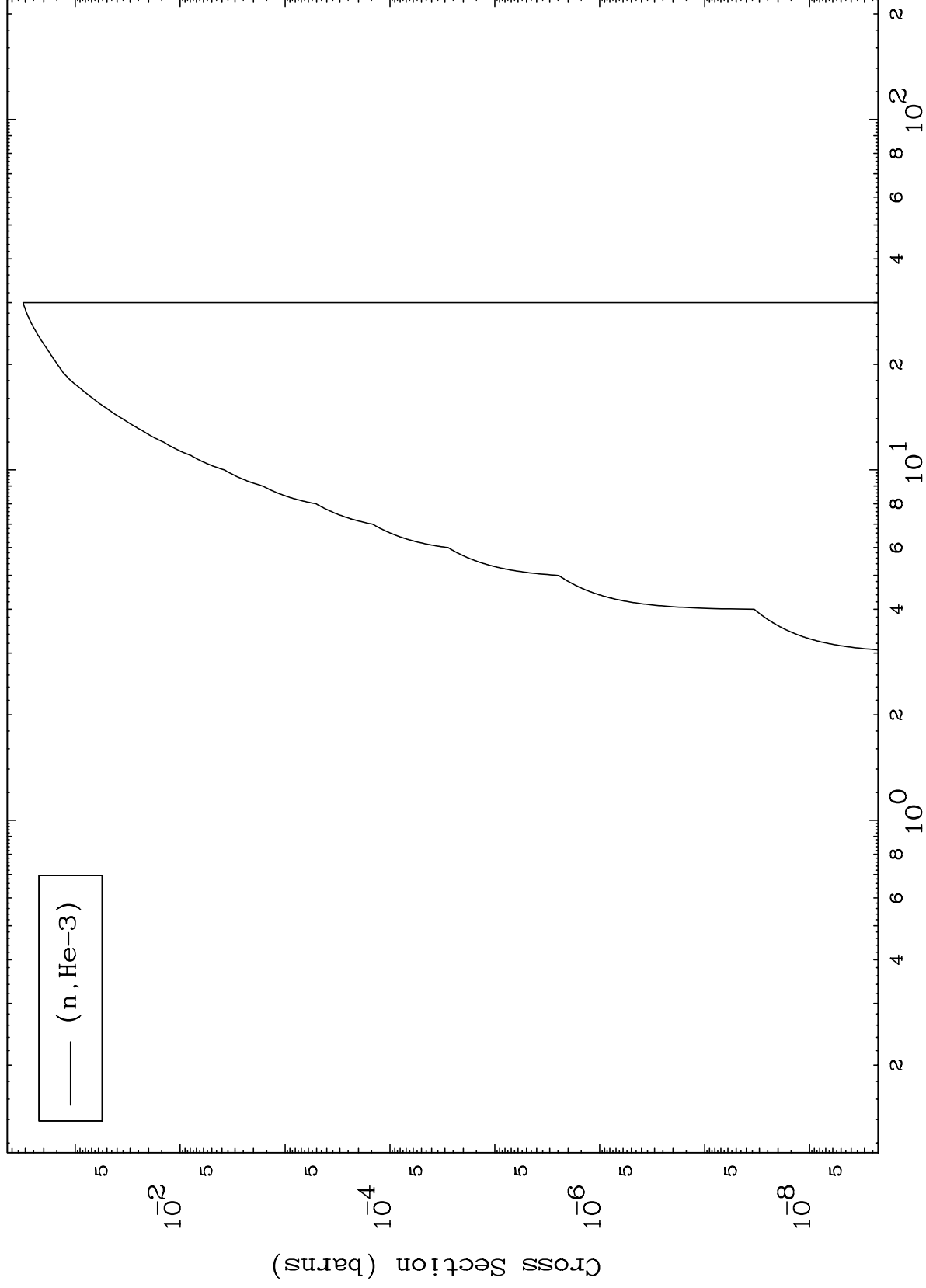
Incident Energy (MeV)

35-Br-73

MAT 3507

35-Br-73

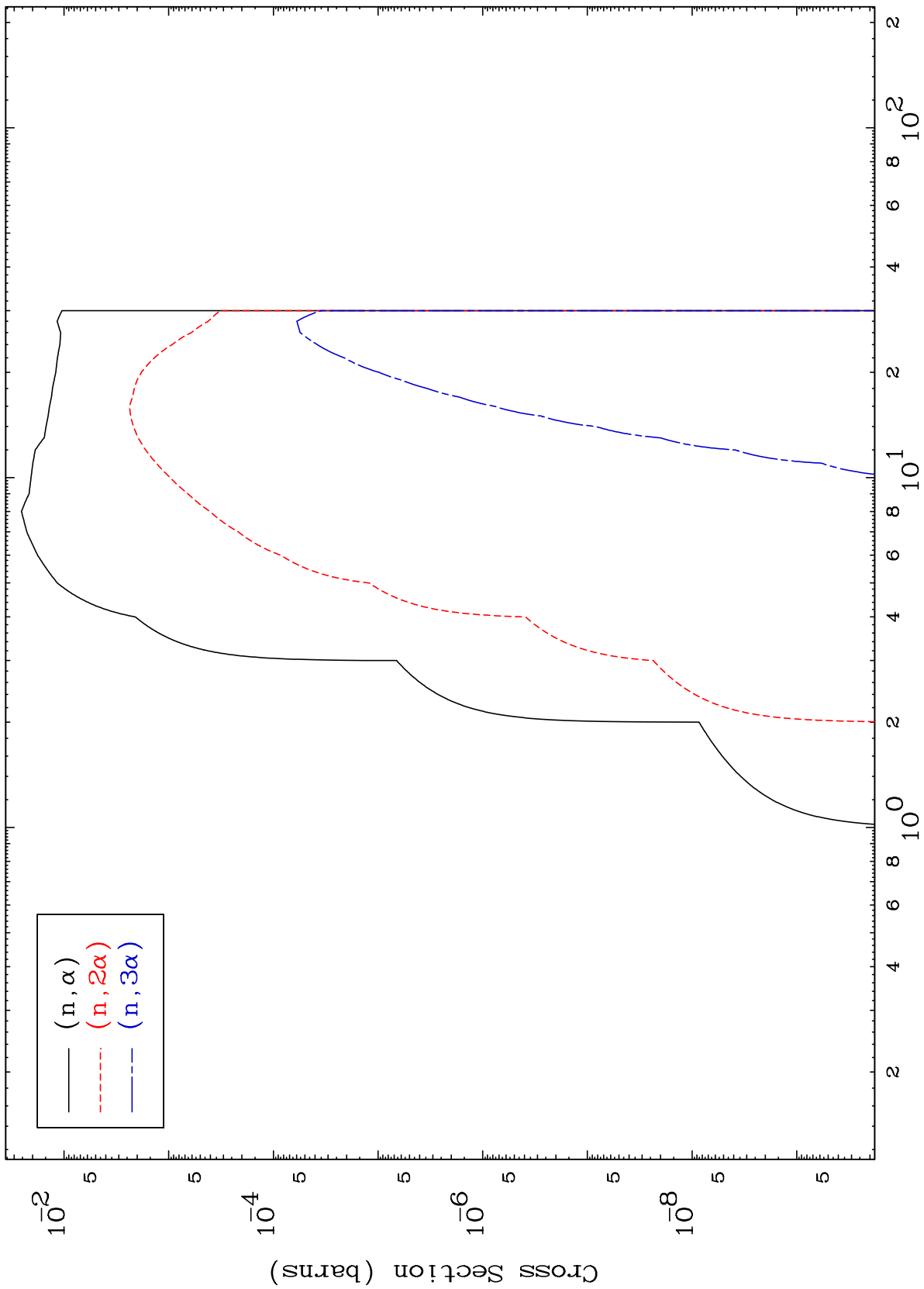
(t,He3) Levels
0 Kelvin Cross Sections



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35-Br-73

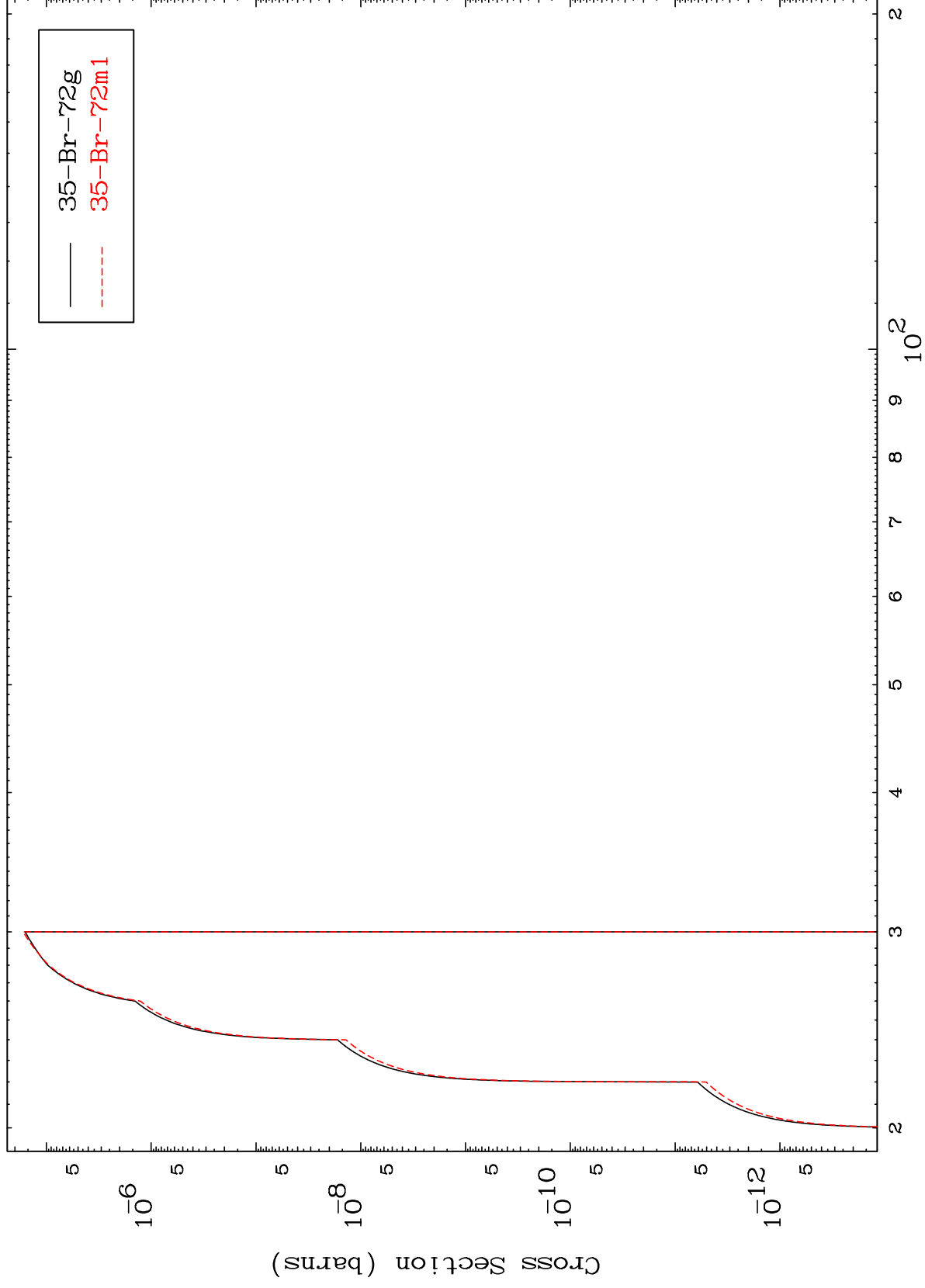
(t, α) Levels
0 Kelvin Cross Sections



MAT 3507

35-Br-73

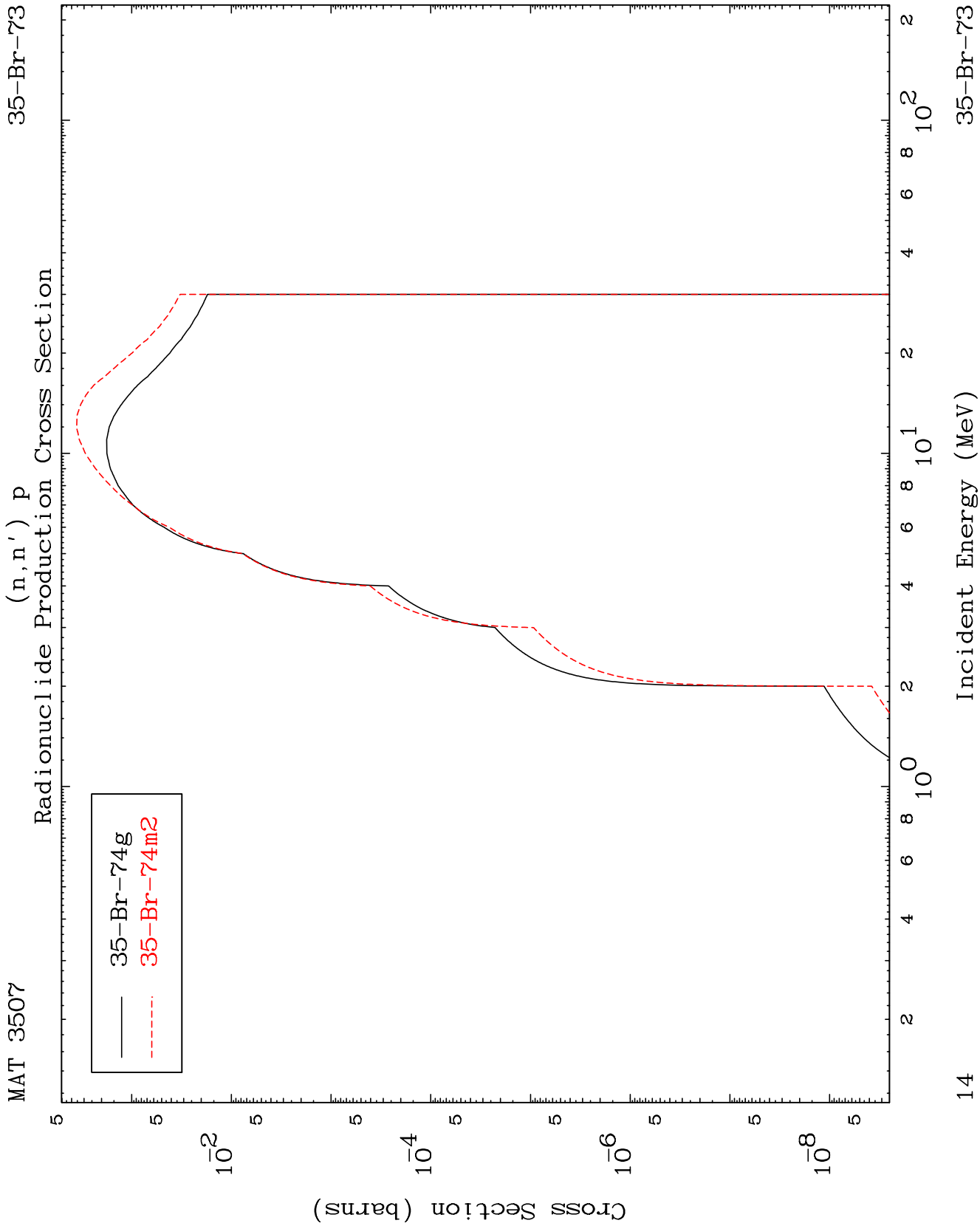
(n,2n) d
Radionuclide Production Cross Section



35-Br-73

Incident Energy (MeV)

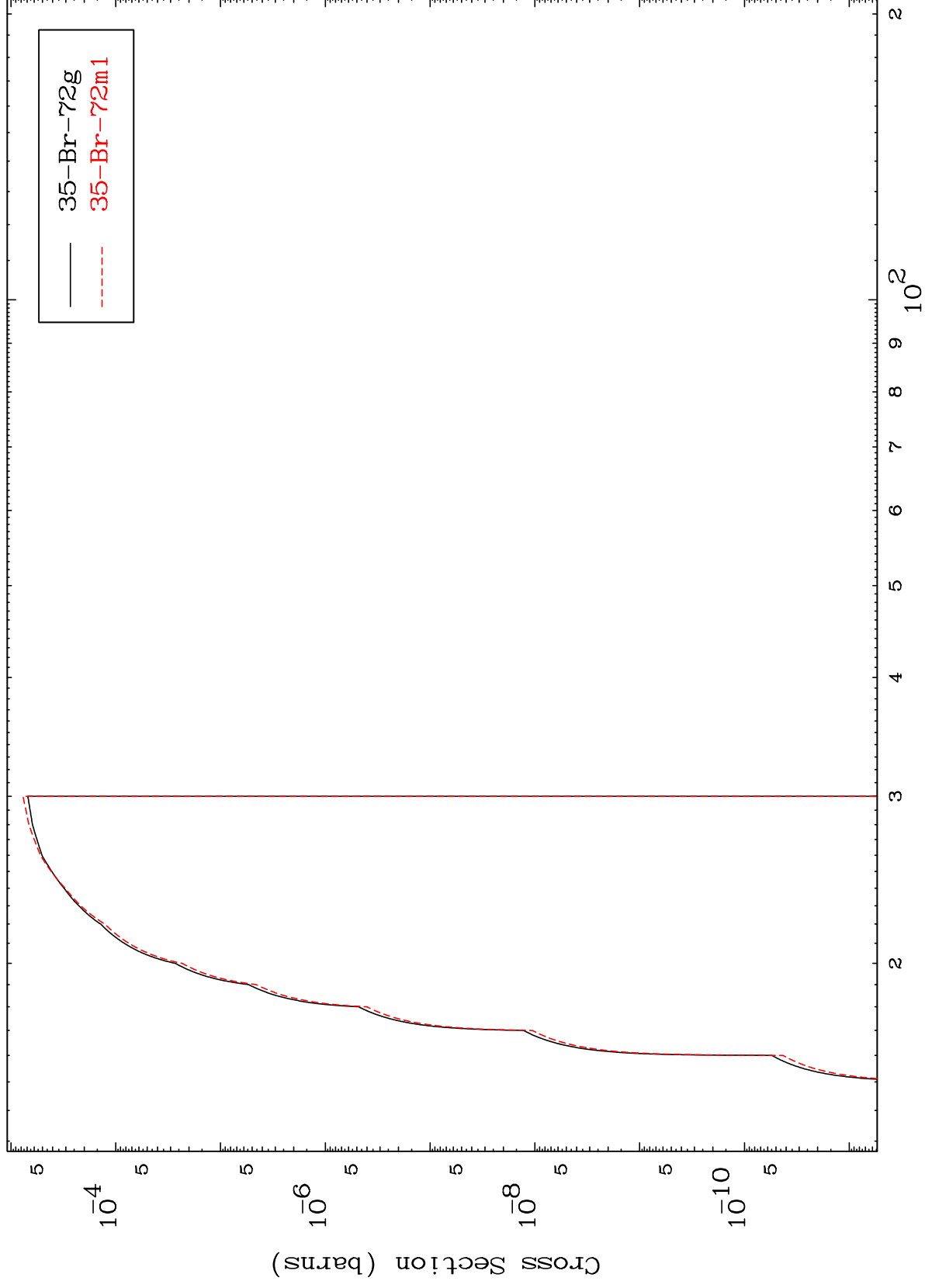
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35-Br-73

(n,n') t
Radionuclide Production Cross Section

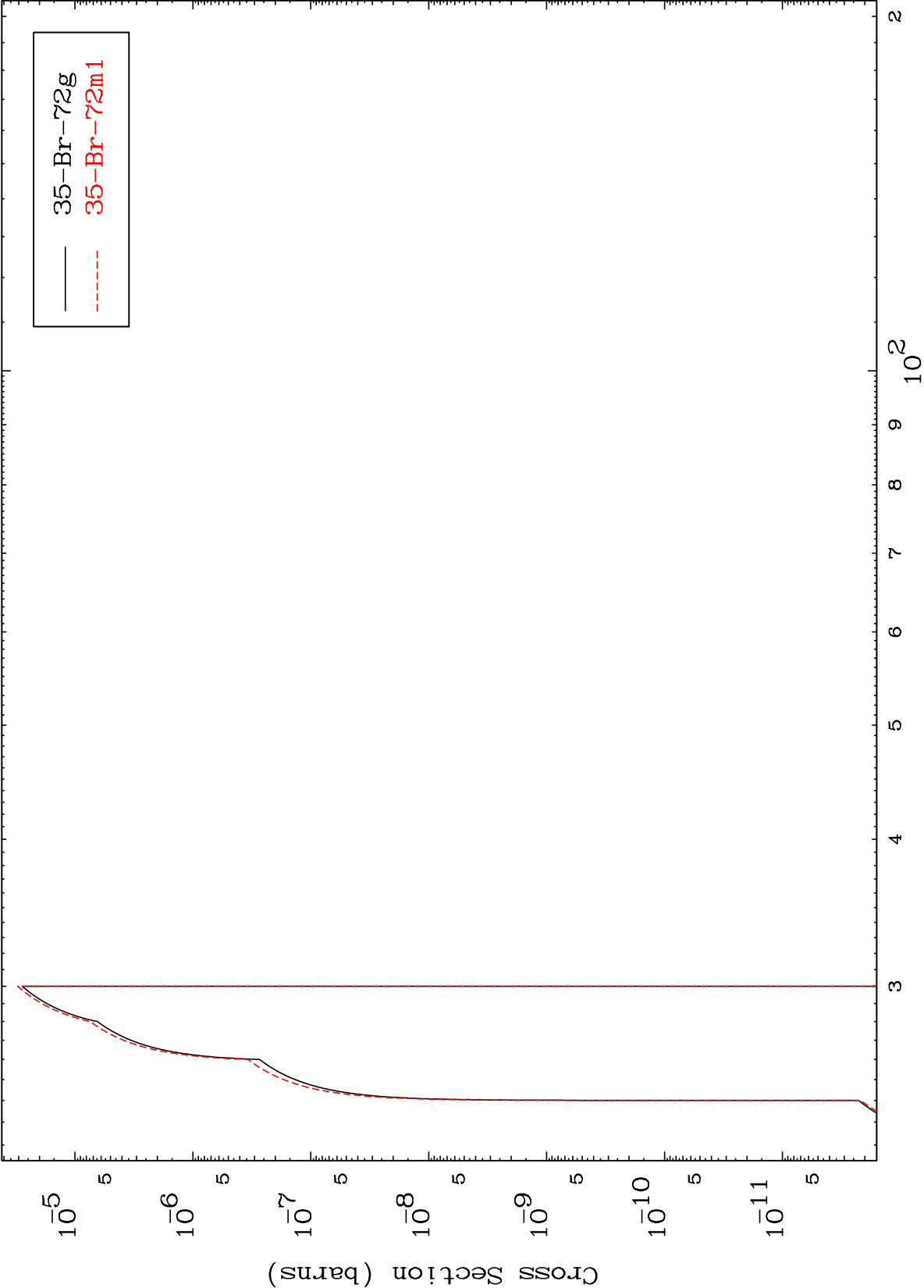


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Incident Energy (MeV)

35-Br-73

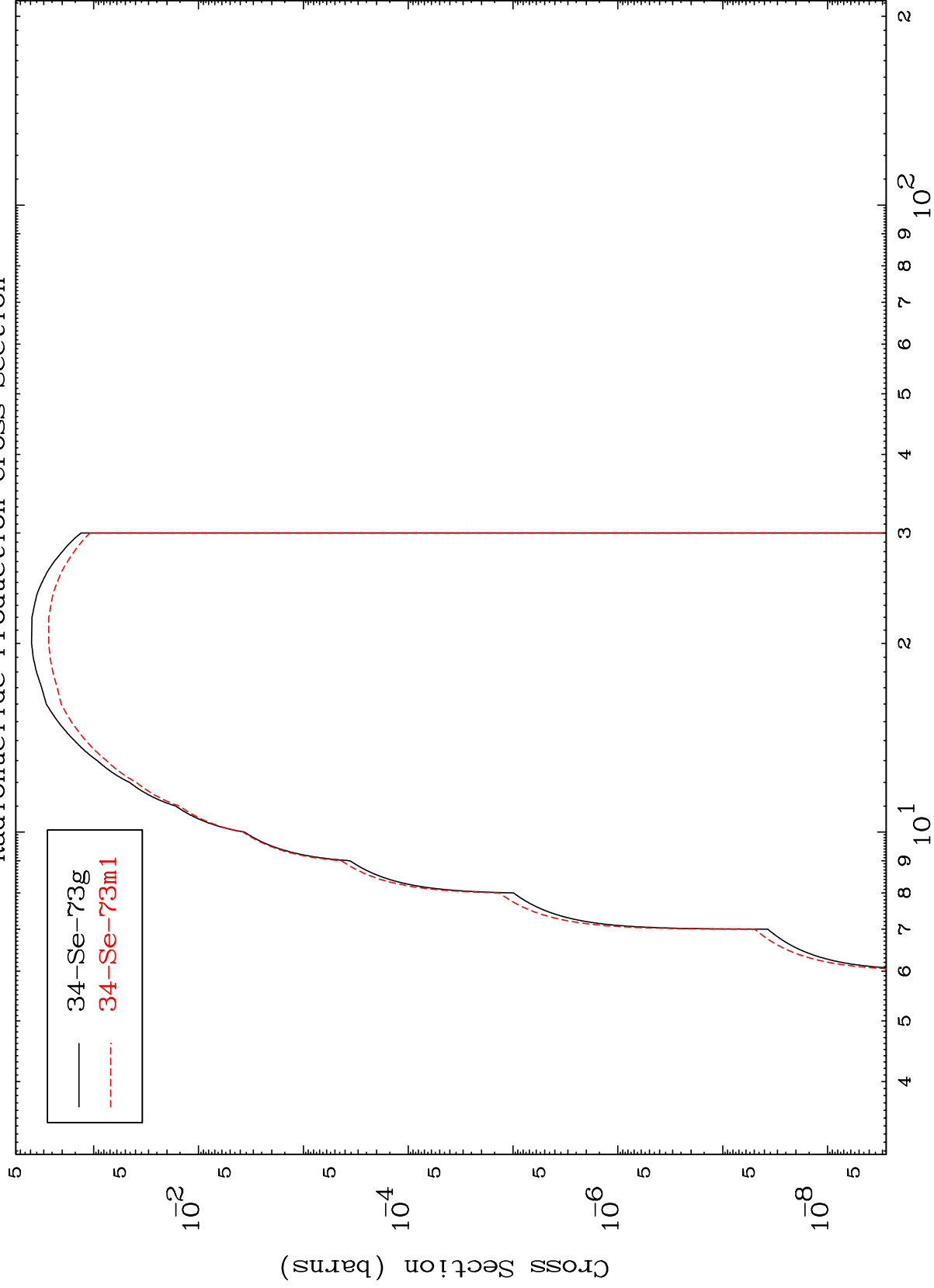
(n,3n) p
Radionuclide Production Cross Section



MAT 3507

$^{34}\text{Se-73g}$ (n,2n) p $^{35}\text{Br-73}$

Radionuclide Production Cross Section

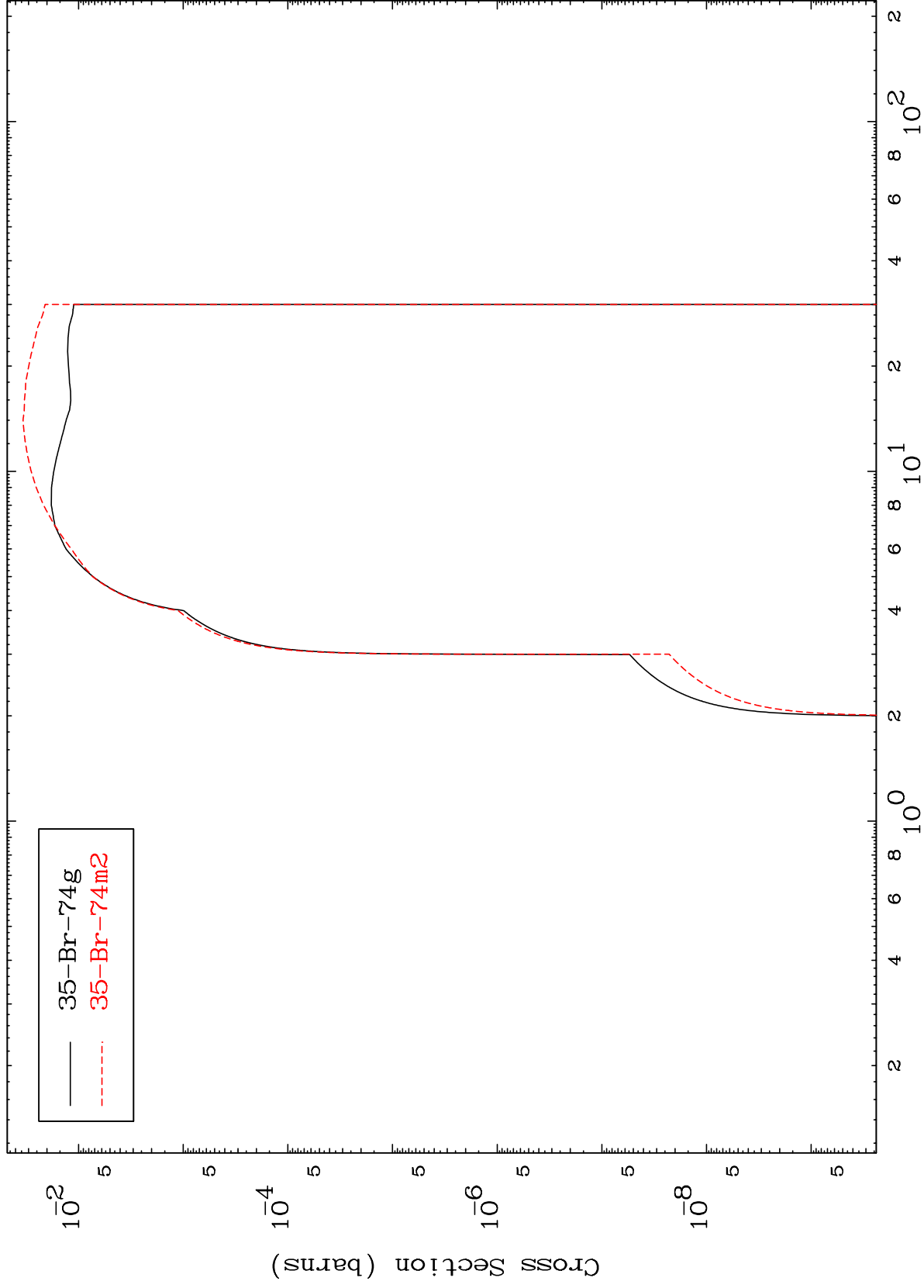


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Incident Energy (MeV)

$^{35}\text{Br-73}$

(n,d)
Radionuclide Production Cross Section

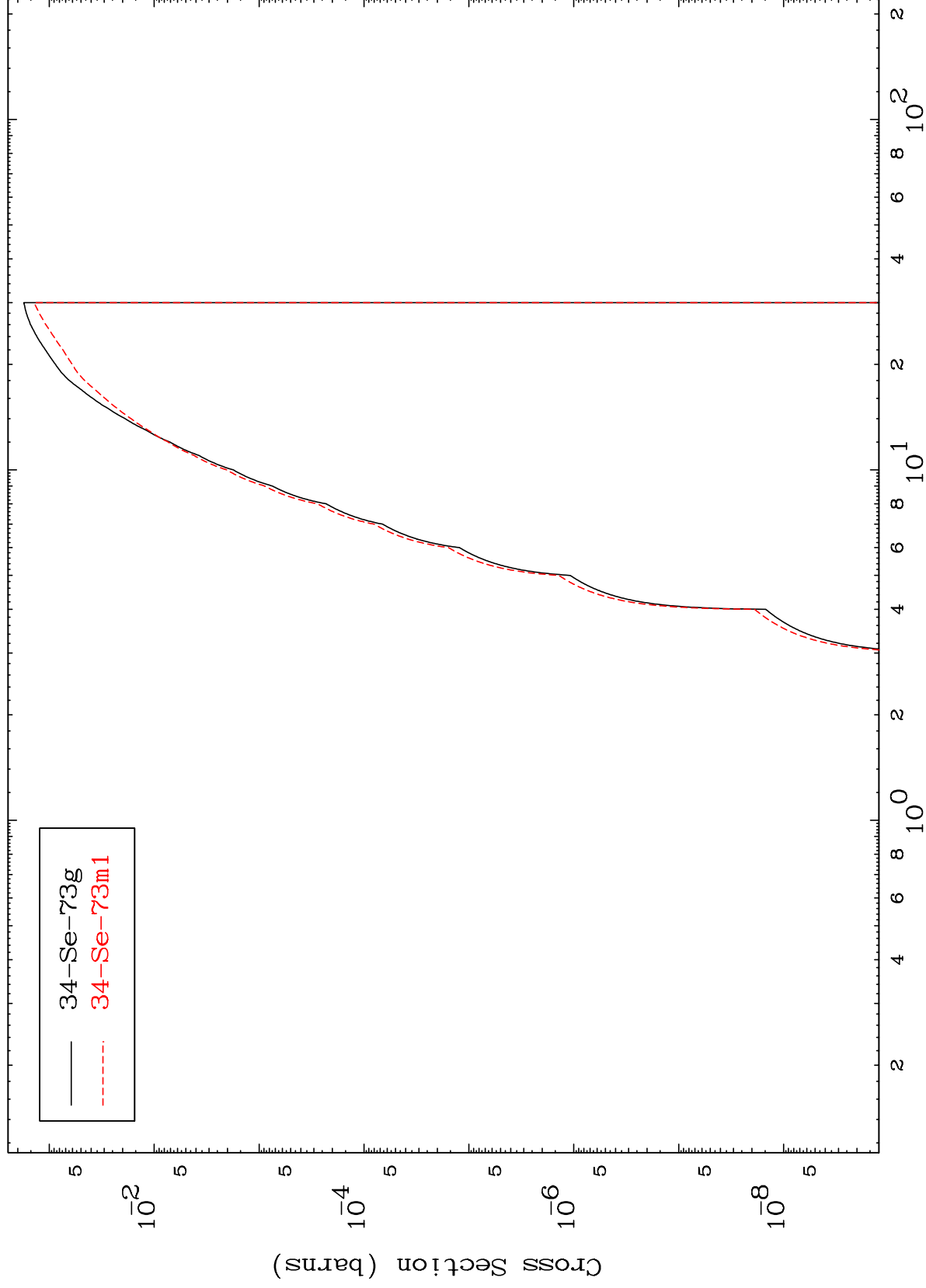


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(n,He-3)

35-Br-73

Radionuclide Production Cross Section



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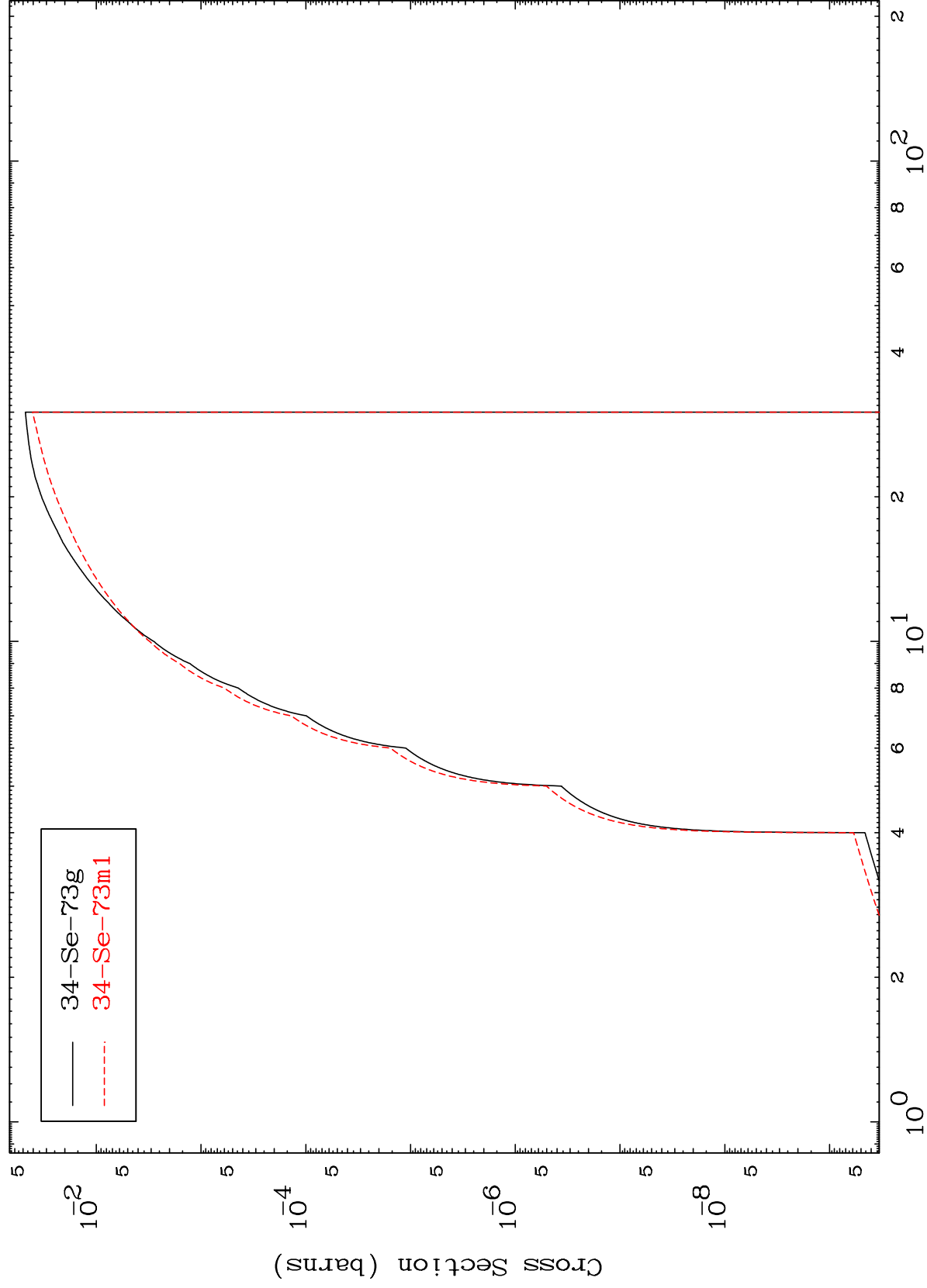
Incident Energy (MeV)

35-Br-73

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35-Br-73

(n,p) d
Radionuclide Production Cross Section



35-Br-73

Incident Energy (MeV)

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