

Program EVALPLOT
(Version 2021-1)

by

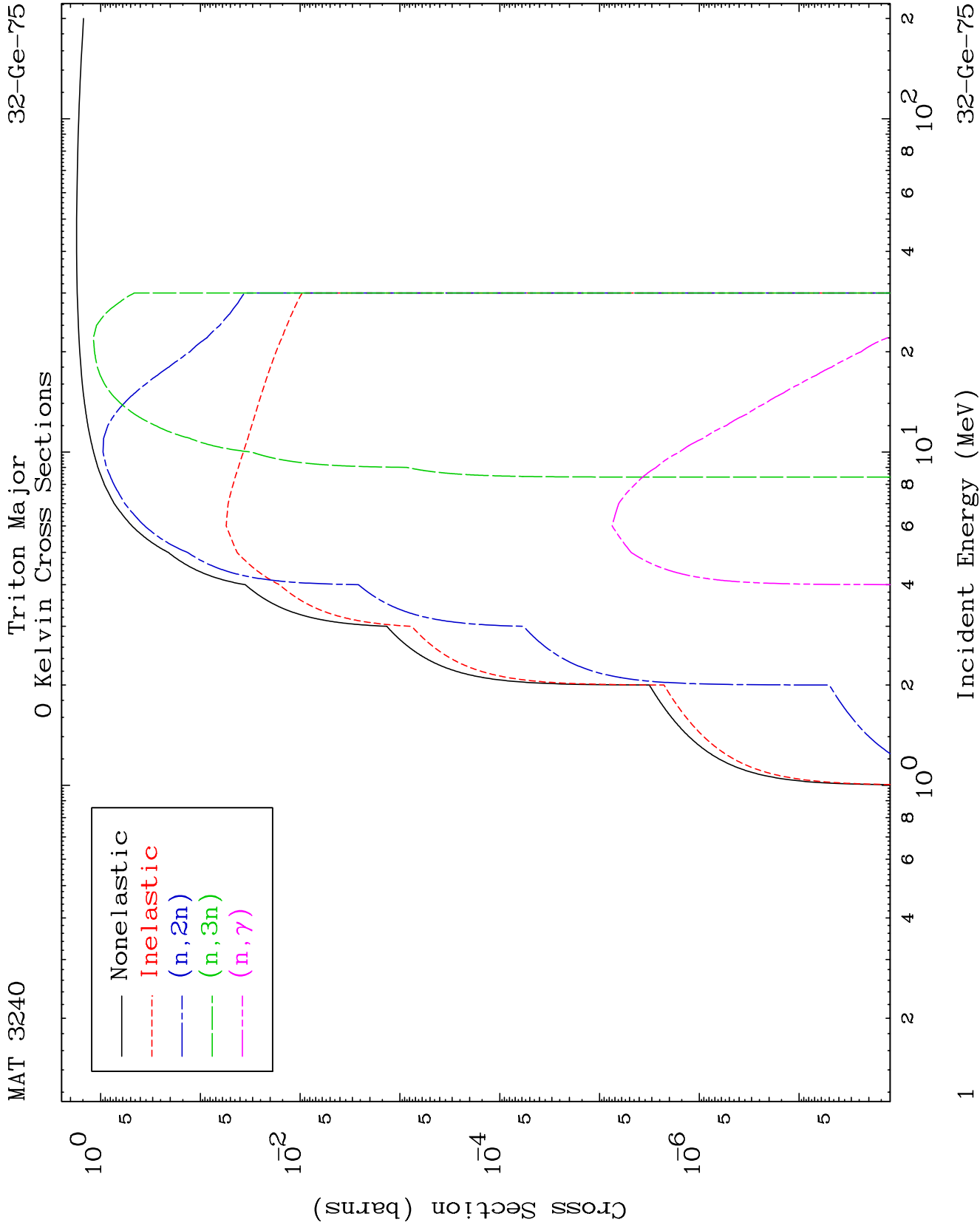
Dermott E. Cullen
(Present Contact Information)

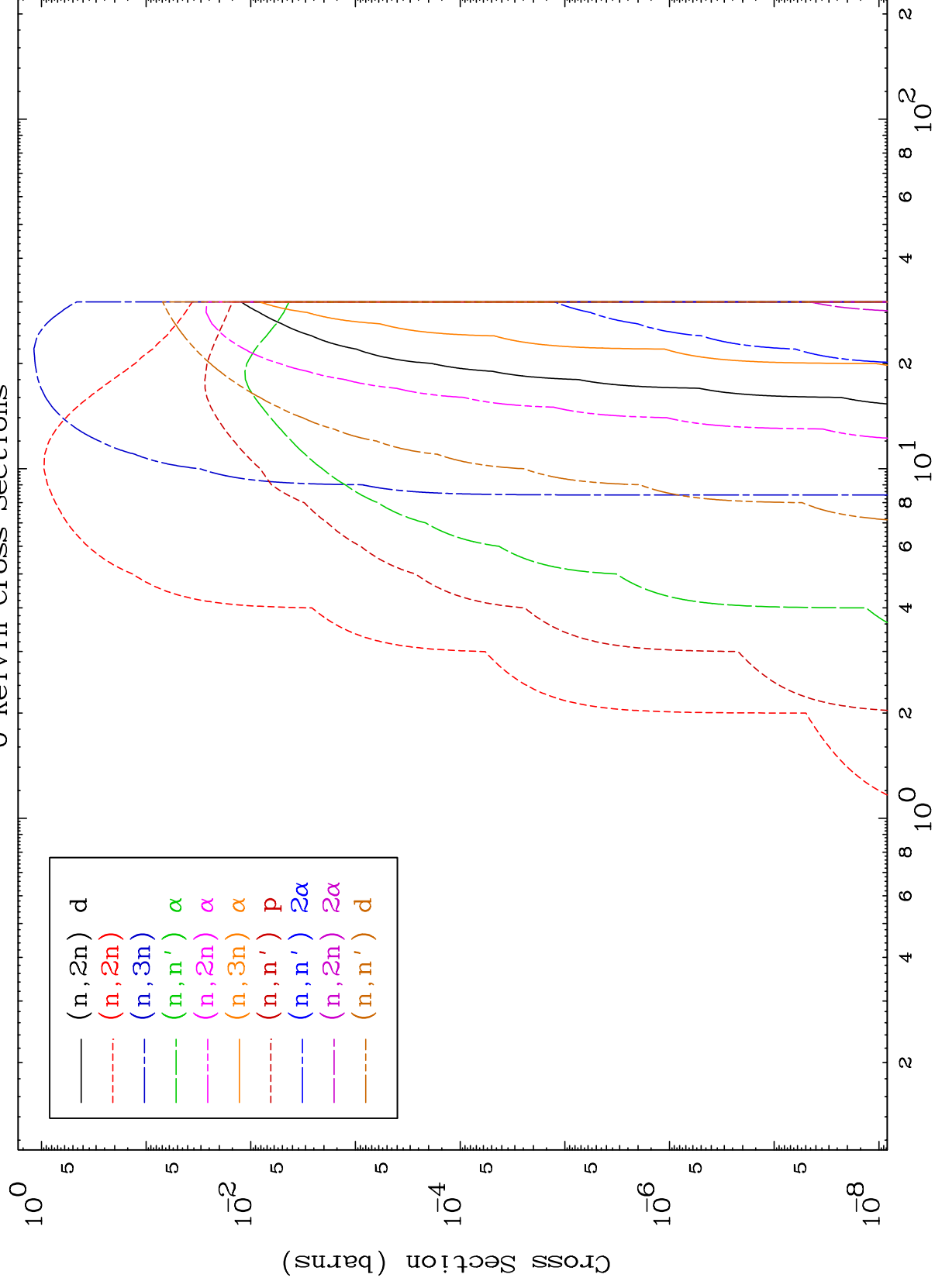
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

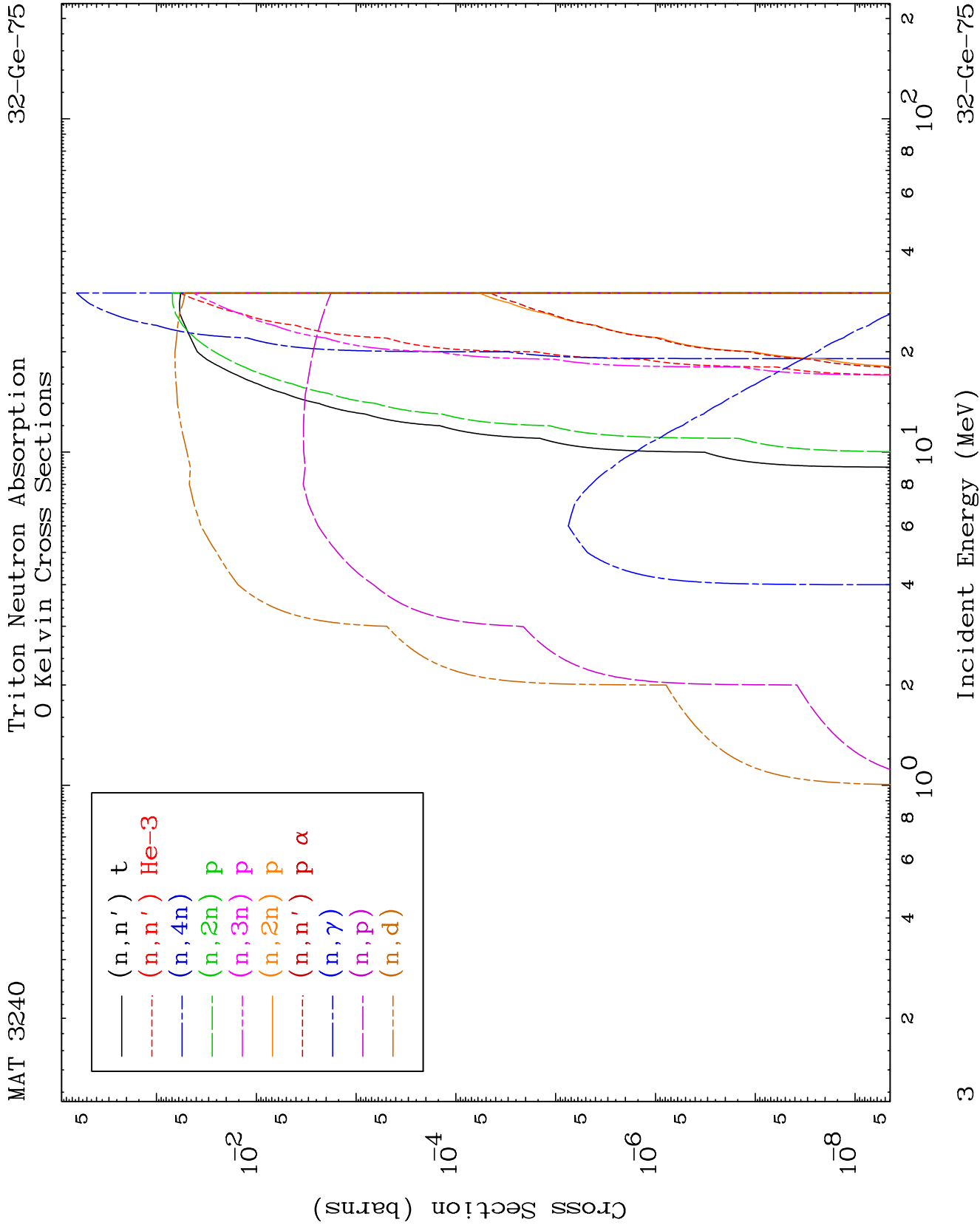
Tele: 925-443-1911

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

Press Mouse Button to Start



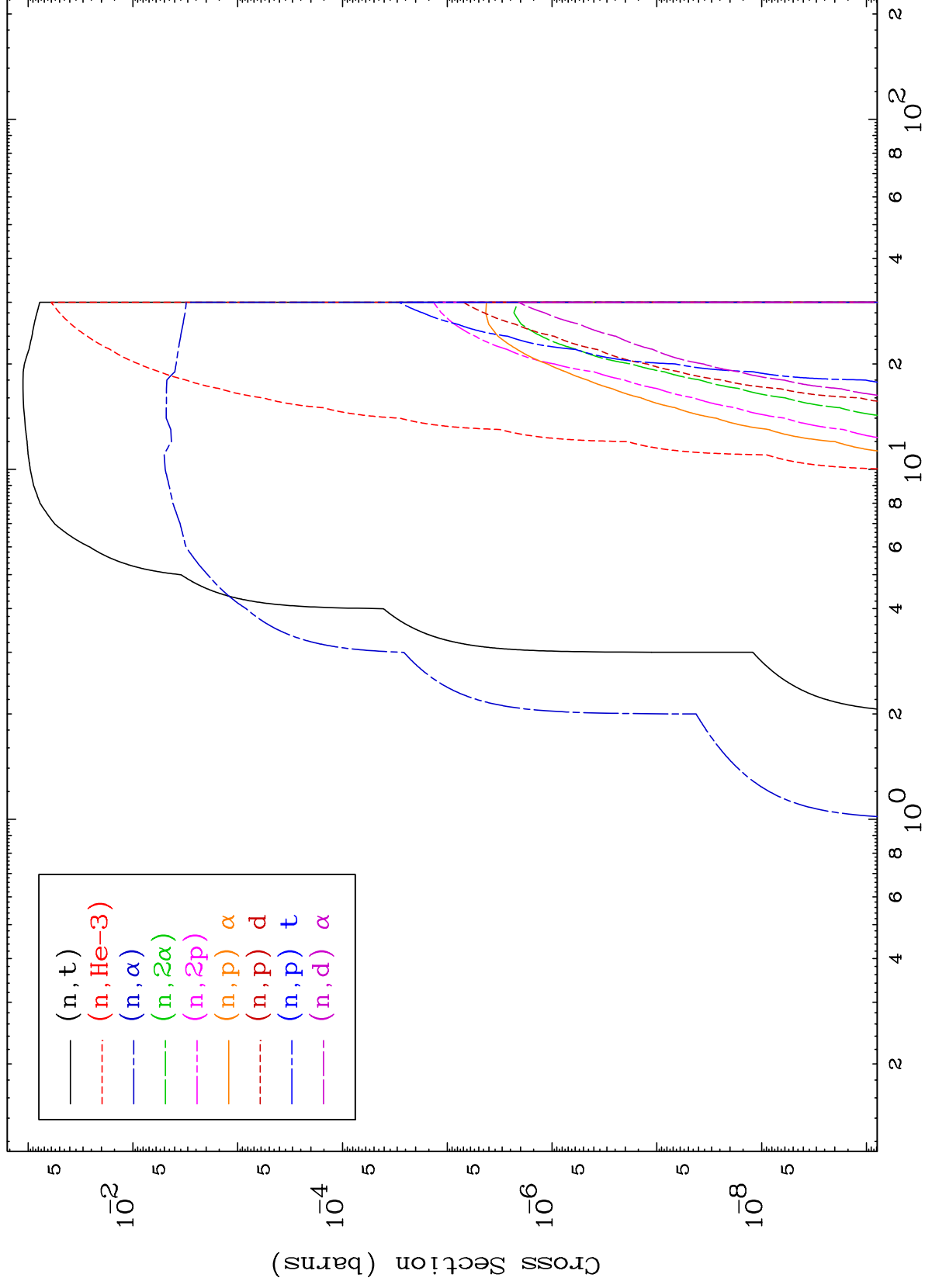




MAT 3240

Triton Neutron Absorption
0 Kelvin Cross Sections

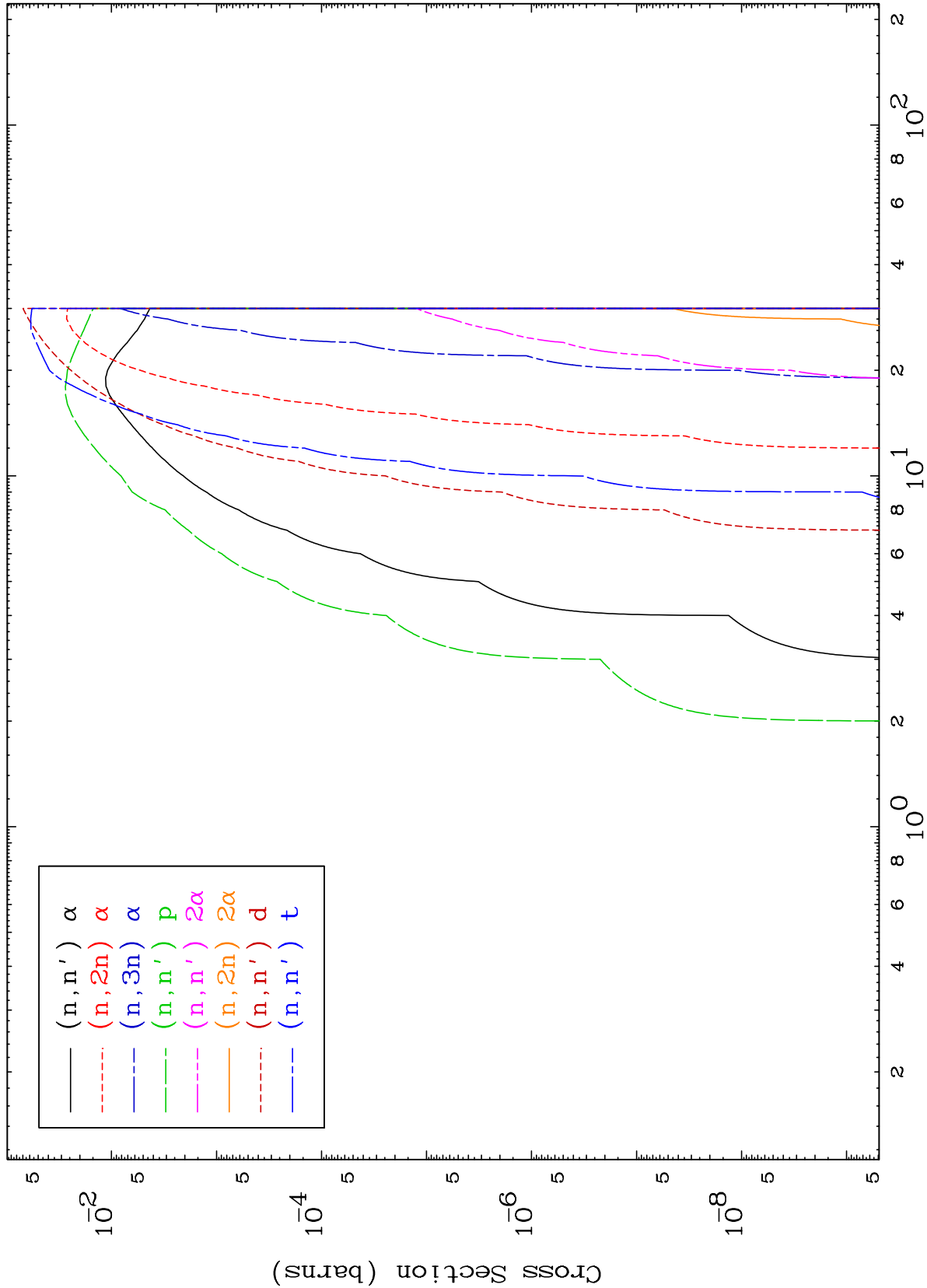
$^{32}\text{Ge-75}$



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Triton Charged Particle
0 Kelvin Cross Sections

³²Ge-75



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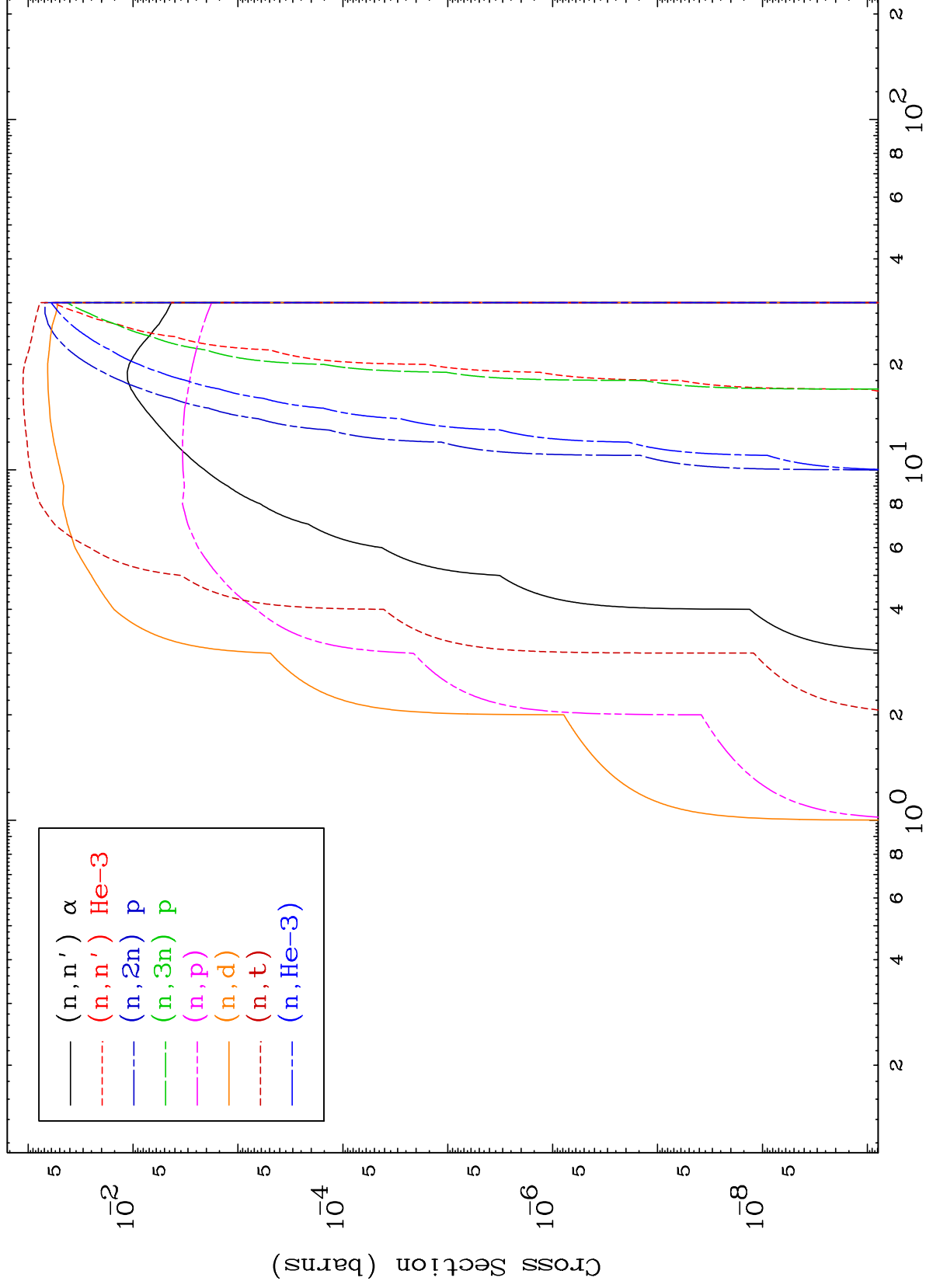
Incident Energy (MeV)

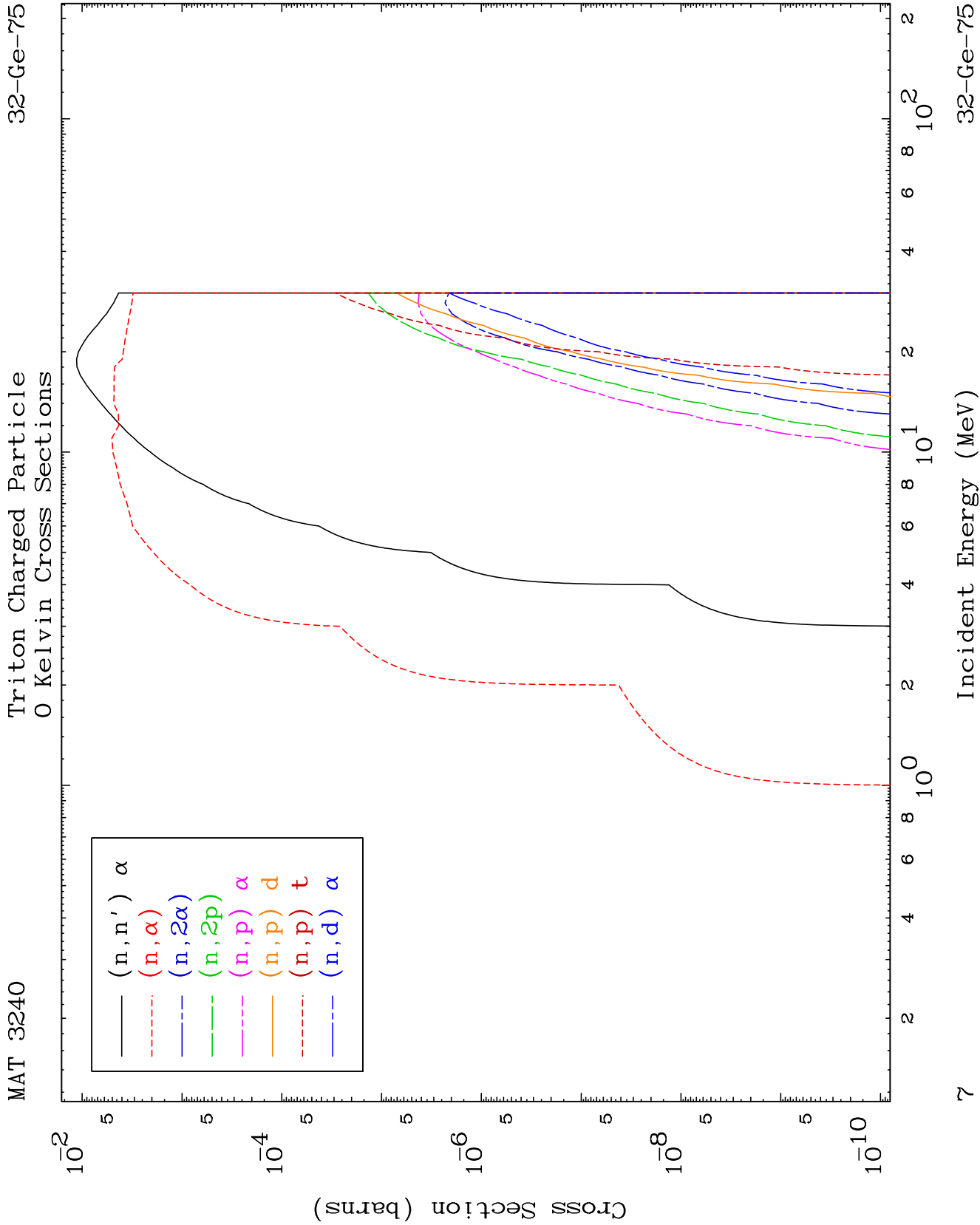
³²Ge-75

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Triton Charged Particle
0 Kelvin Cross Sections

³²Ge-75

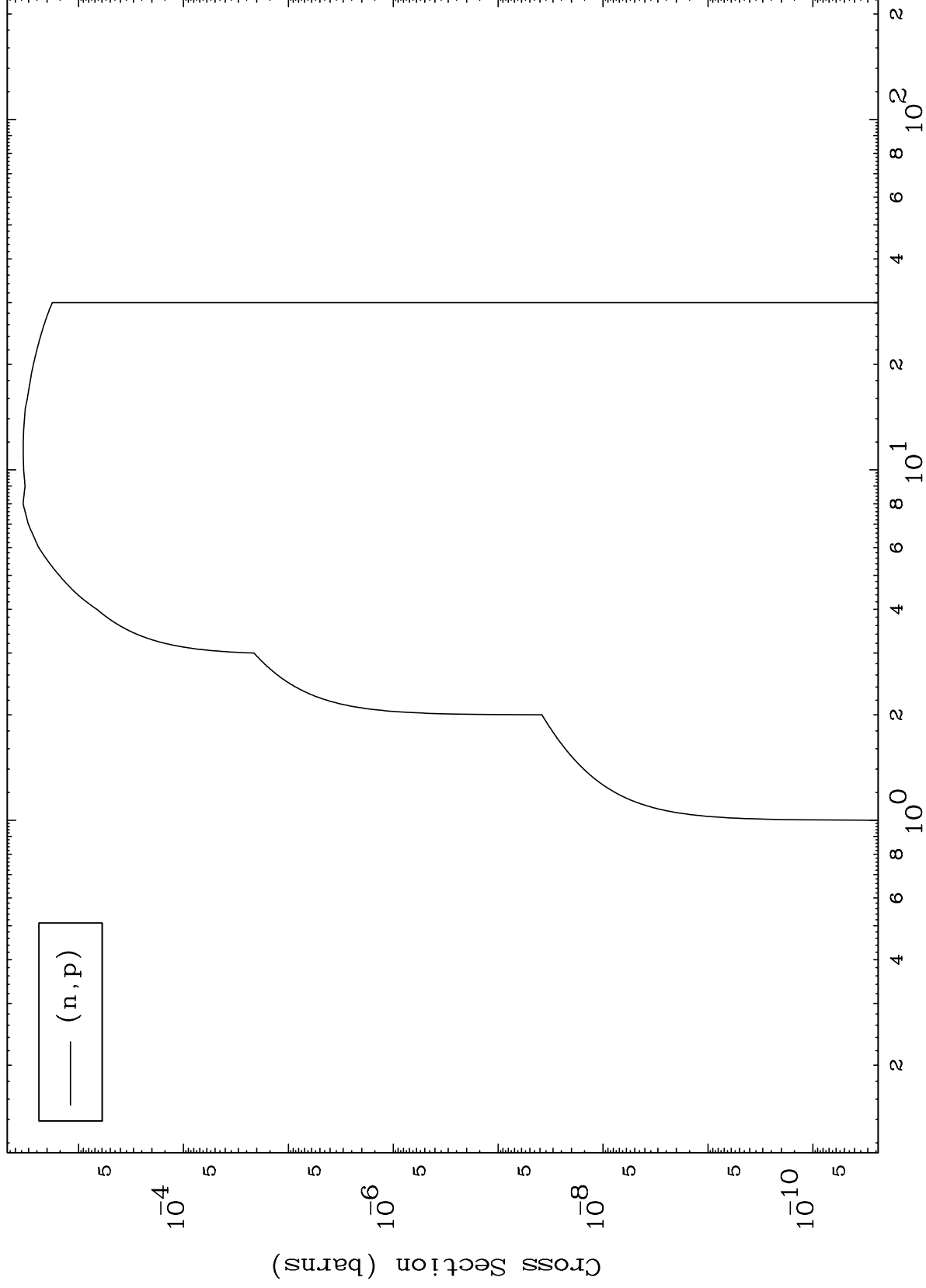




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32-Ge-75

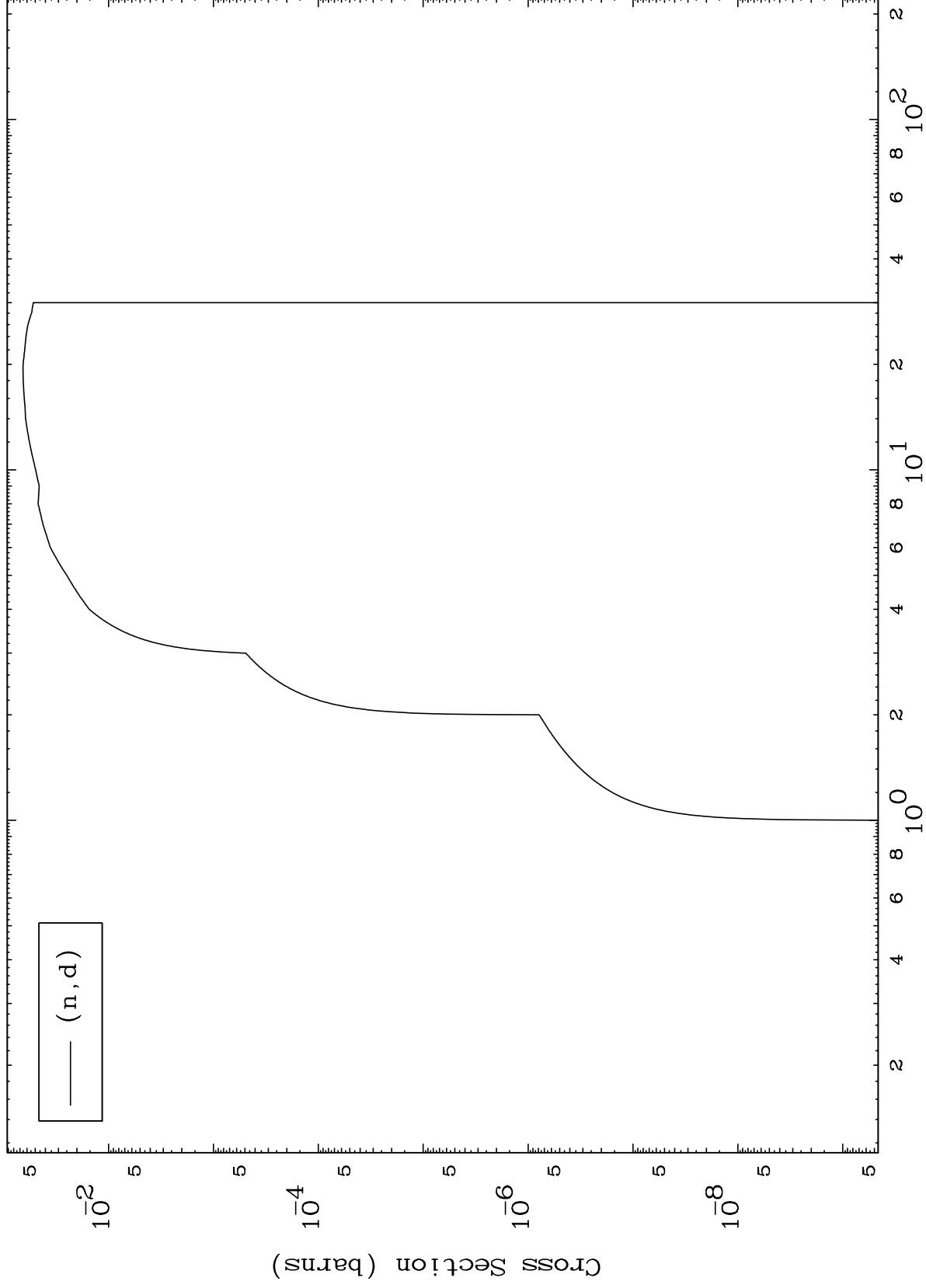
(t,p) Levels
0 Kelvin Cross Sections



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32-Ge-75

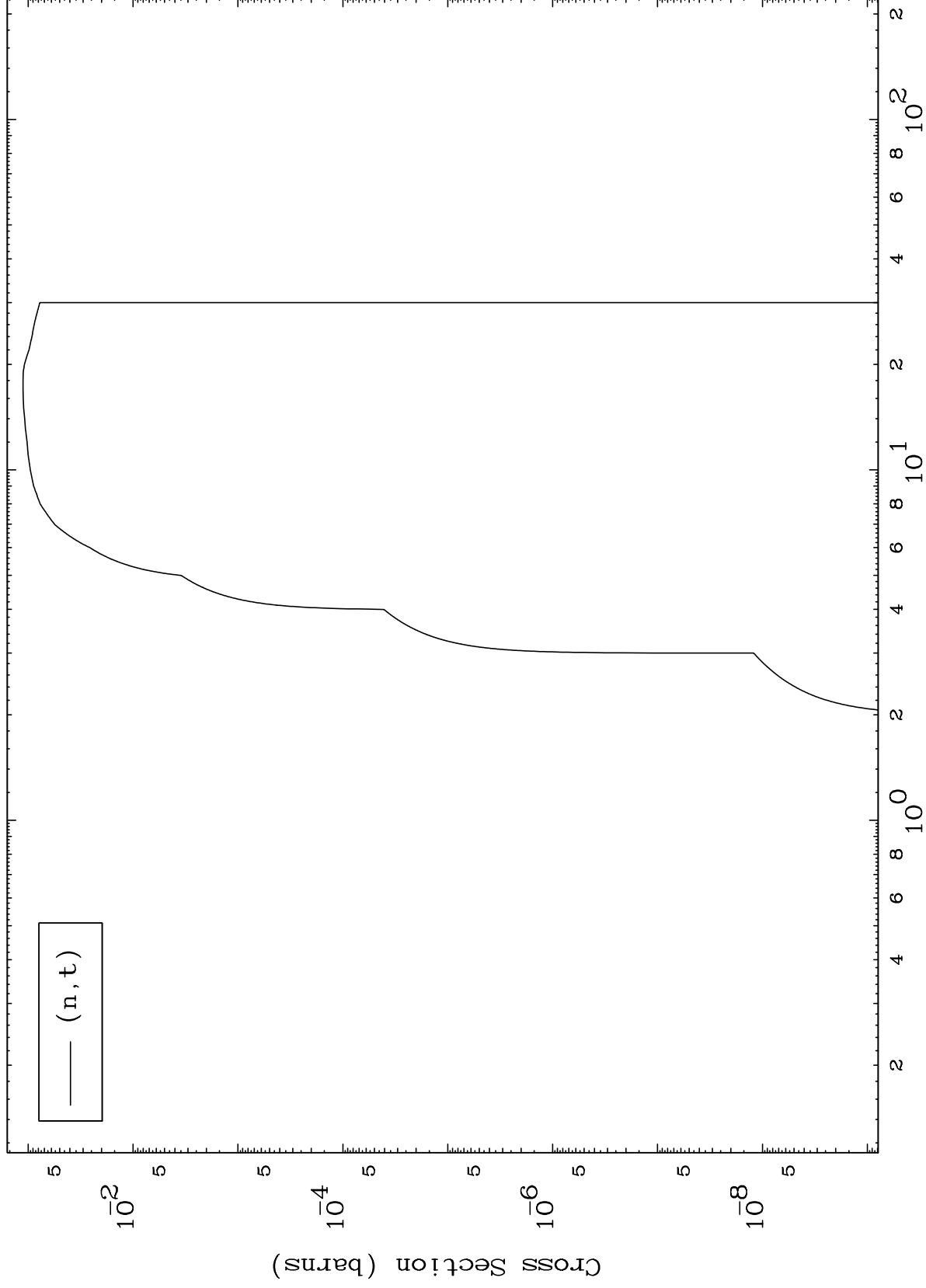
(t,d) Levels
0 Kelvin Cross Sections



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32-Ge-75

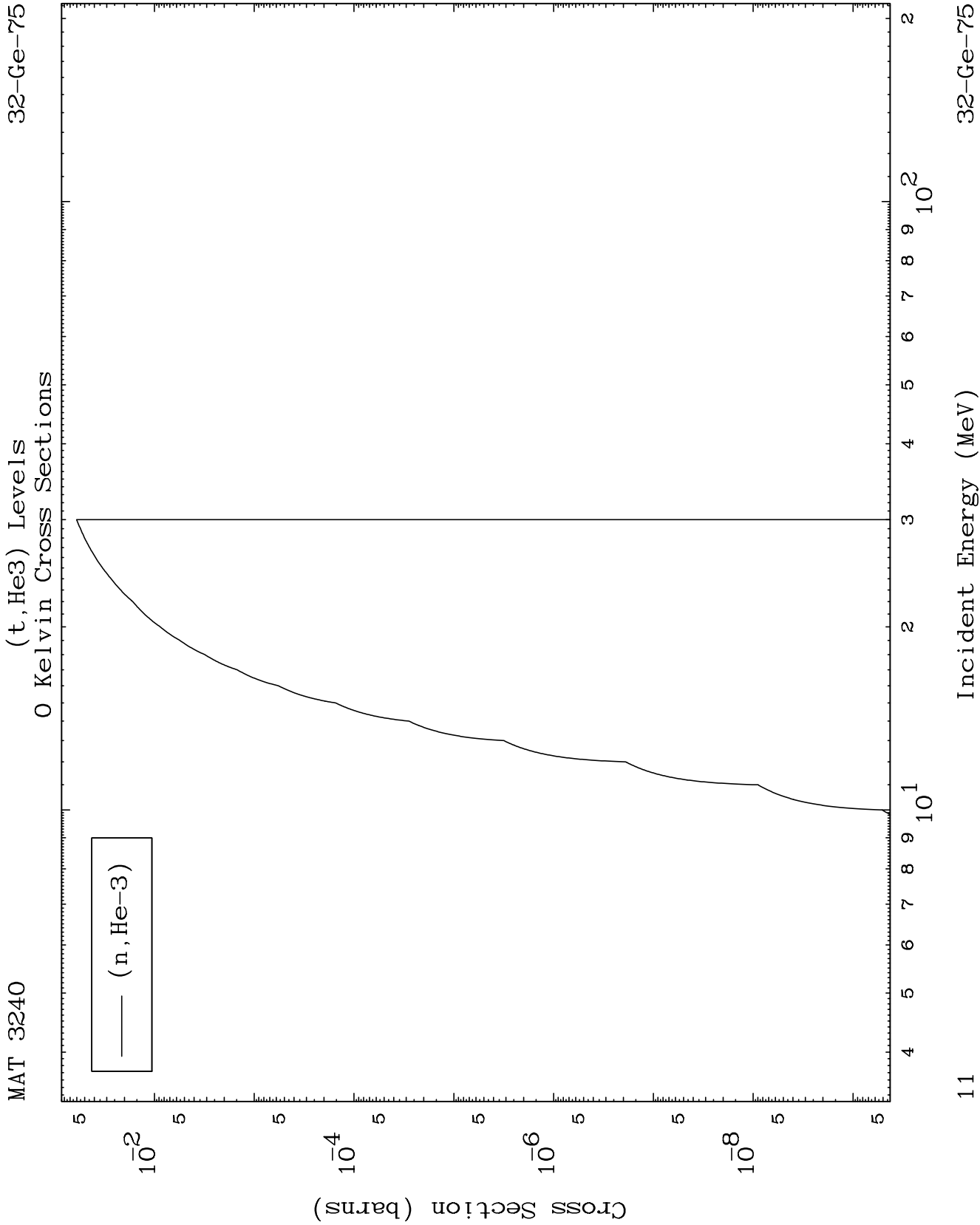
(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

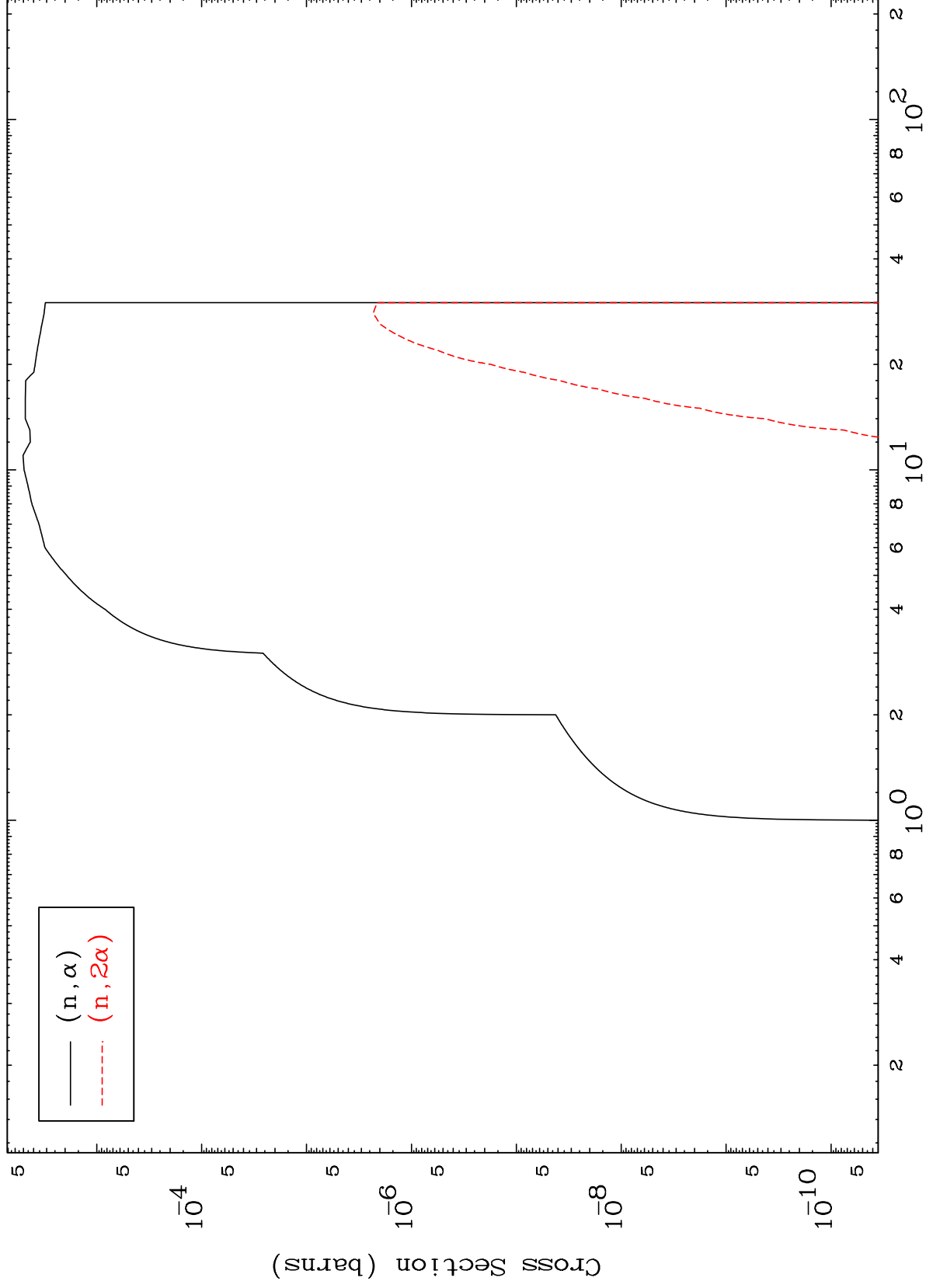
32-Ge-75



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32-Ge-75

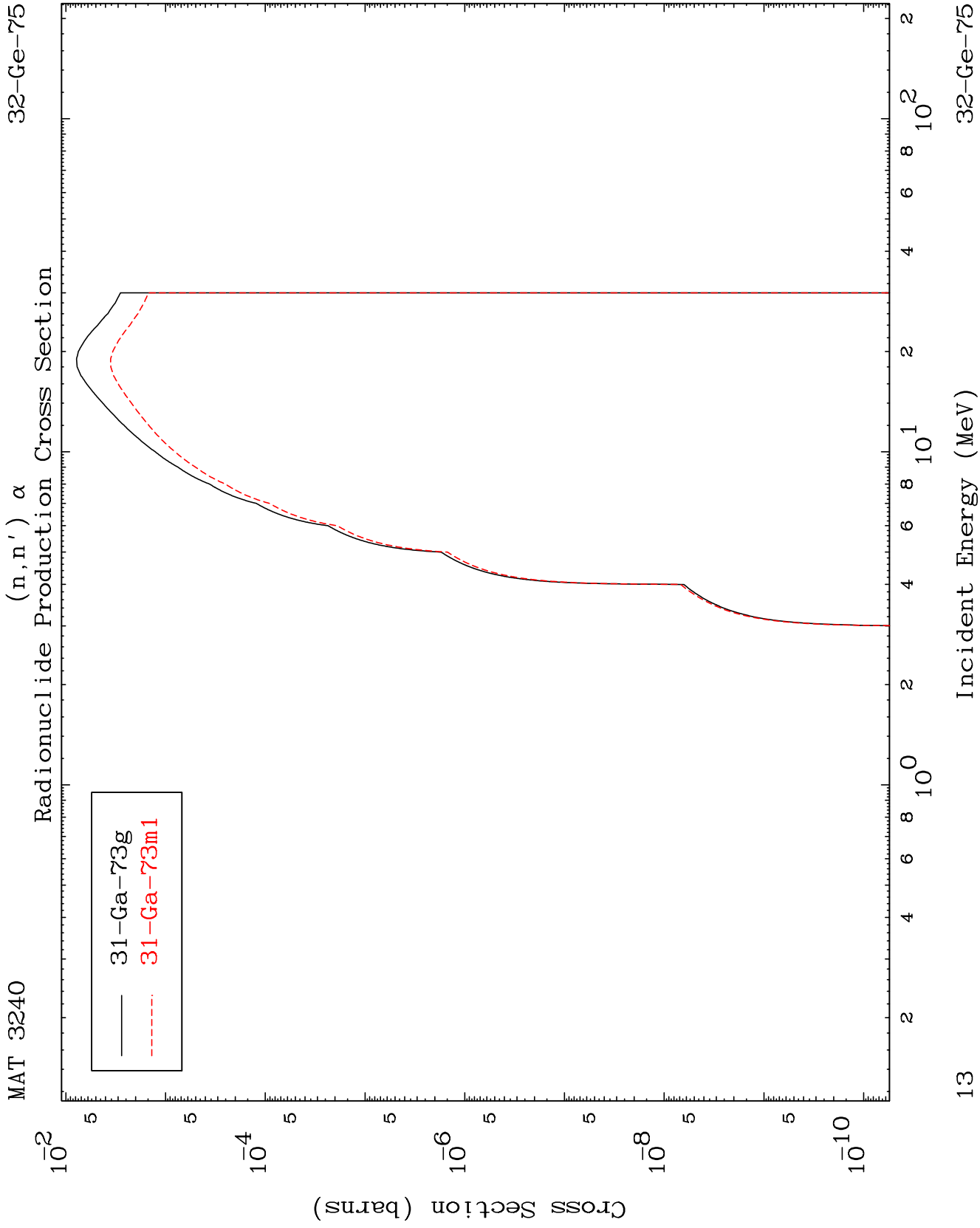
(t, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

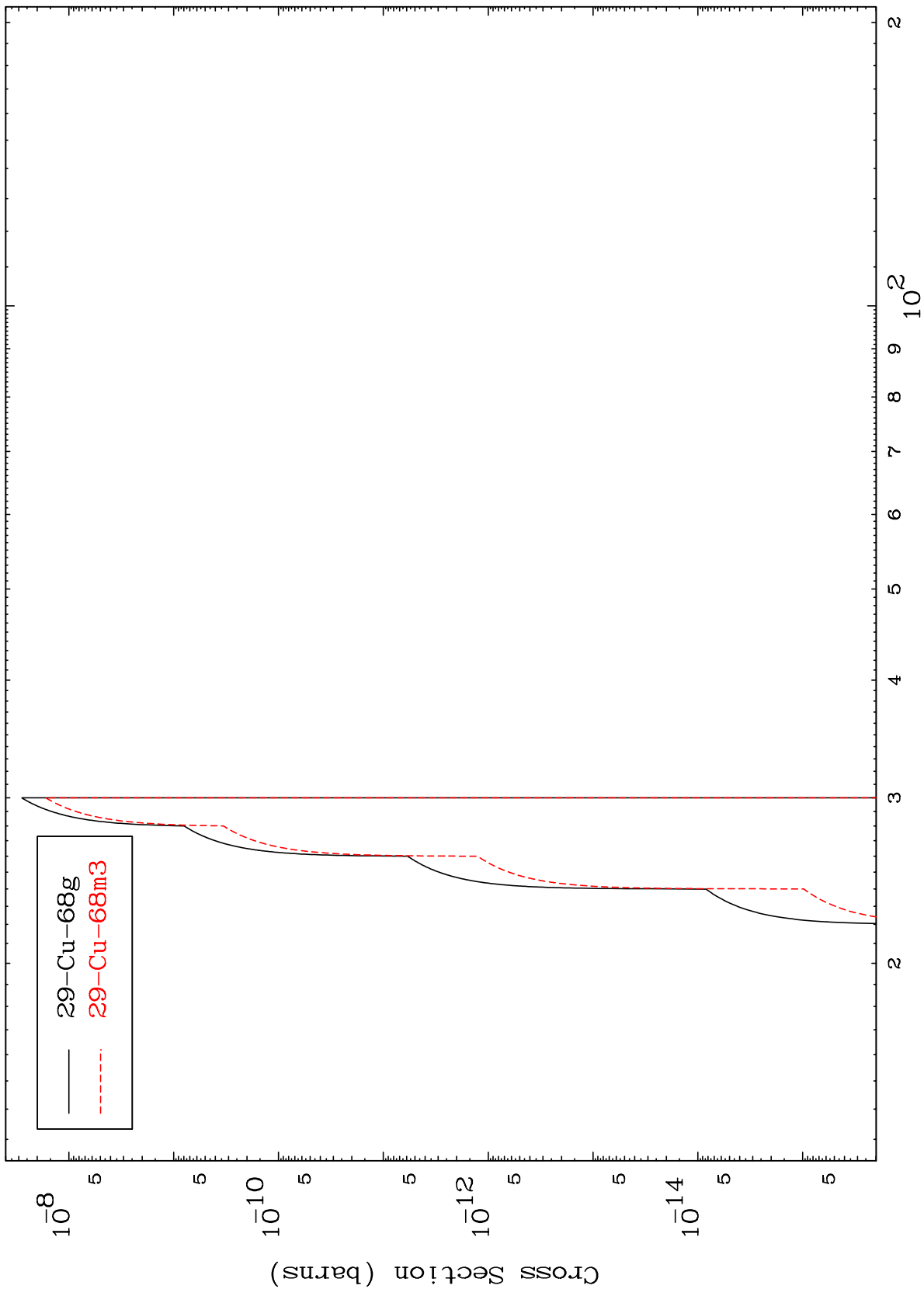
32-Ge-75



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32-Ge-75

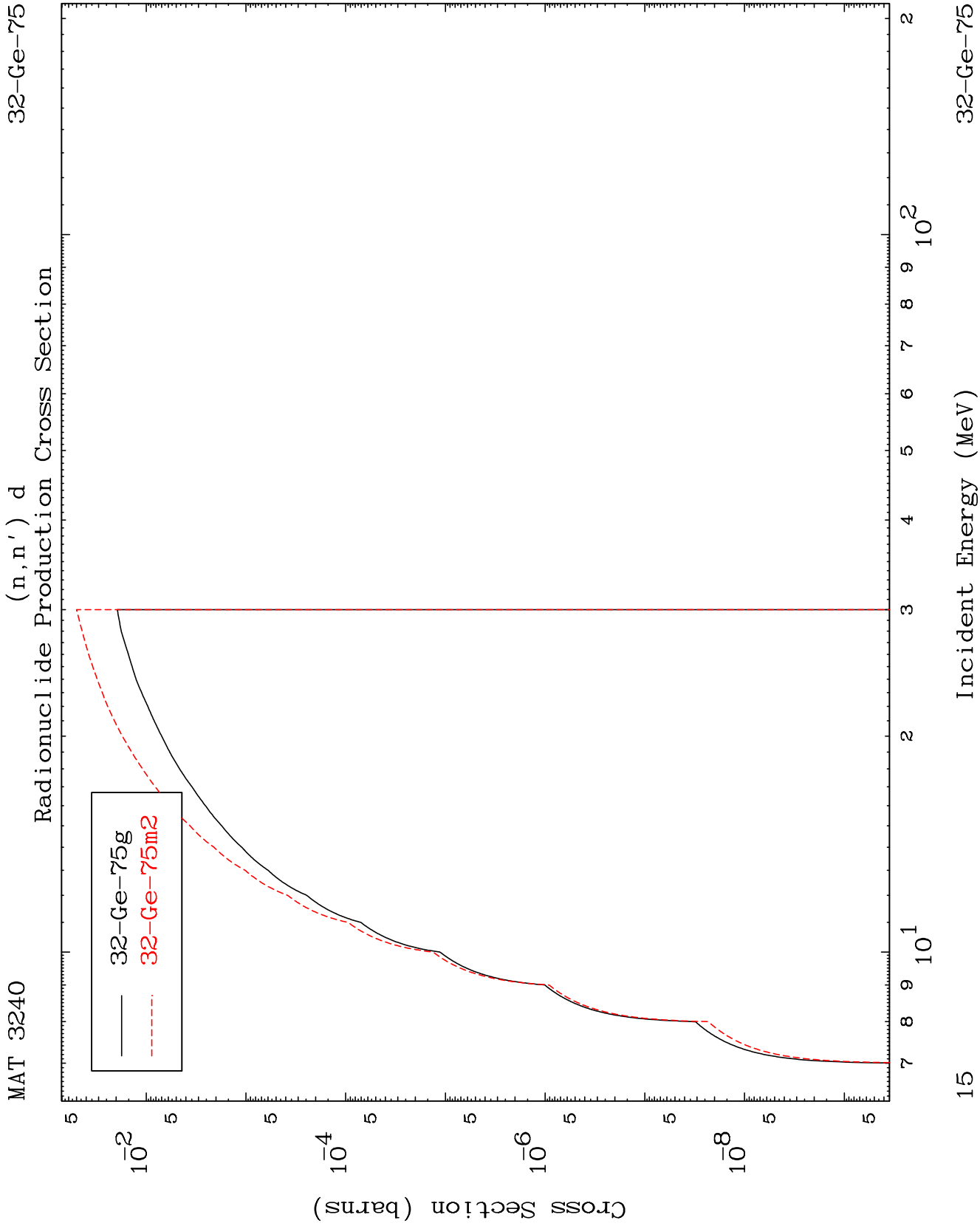
(n,2n) 2α
Radionuclide Production Cross Section

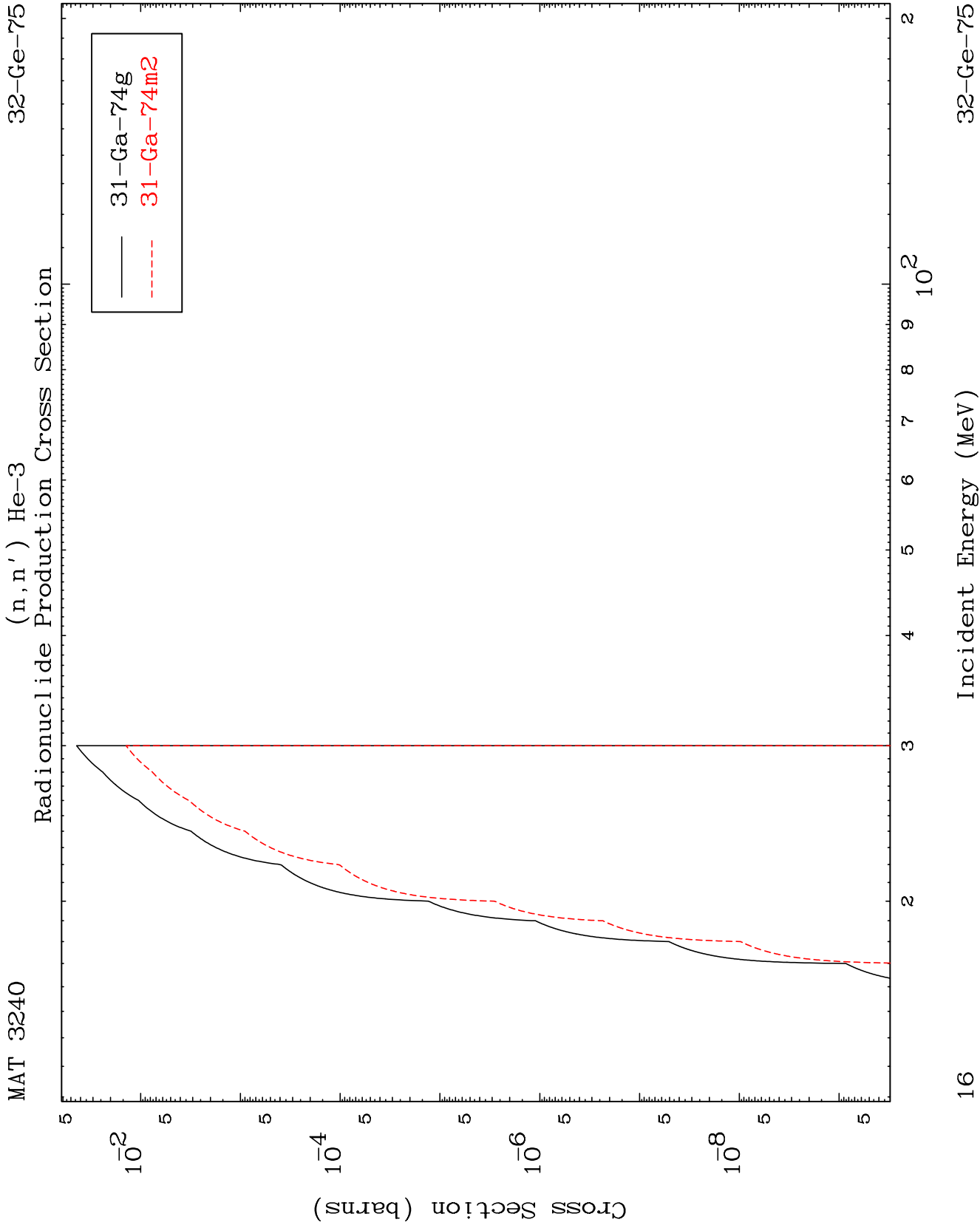


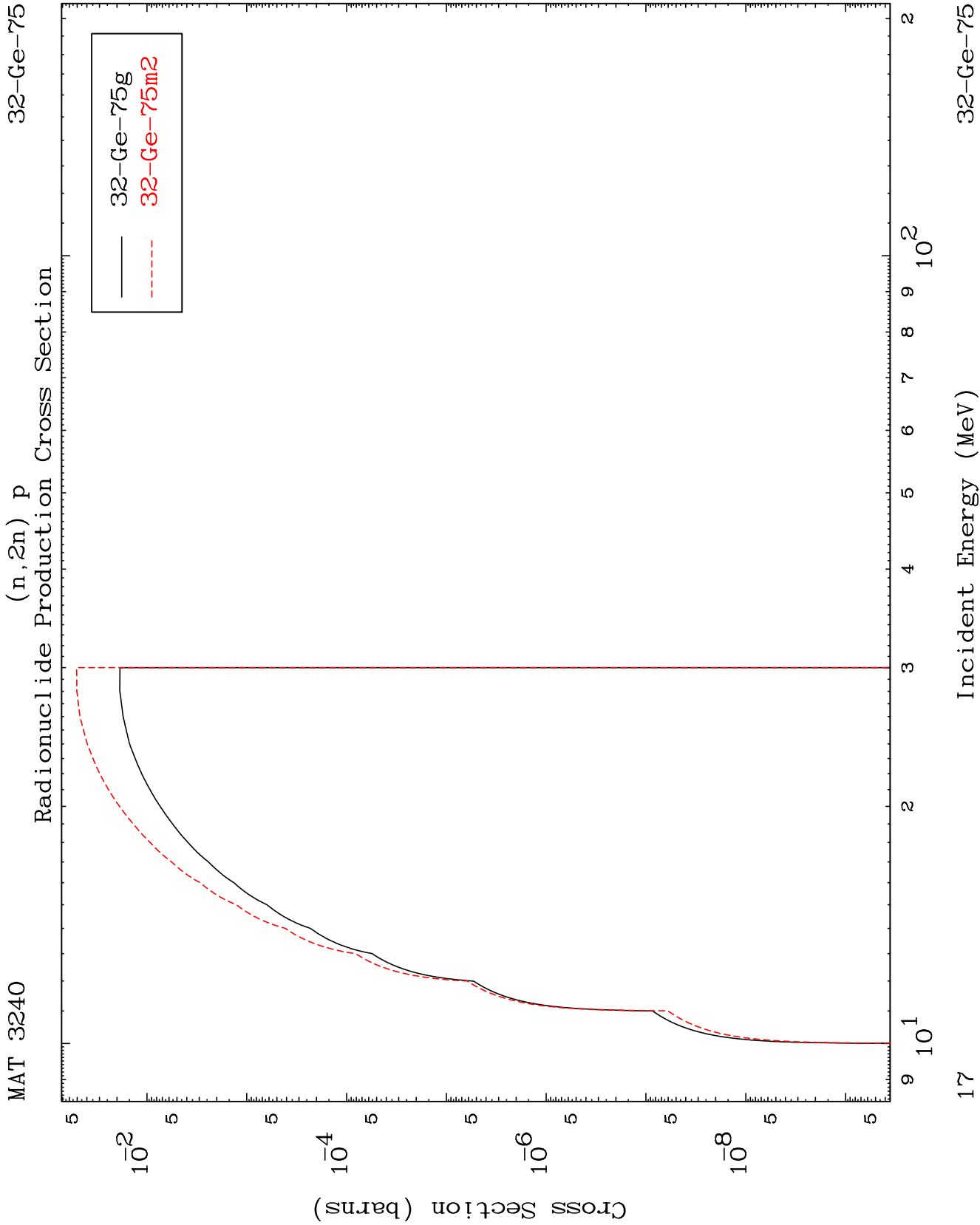
14

Incident Energy (MeV)

32-Ge-75



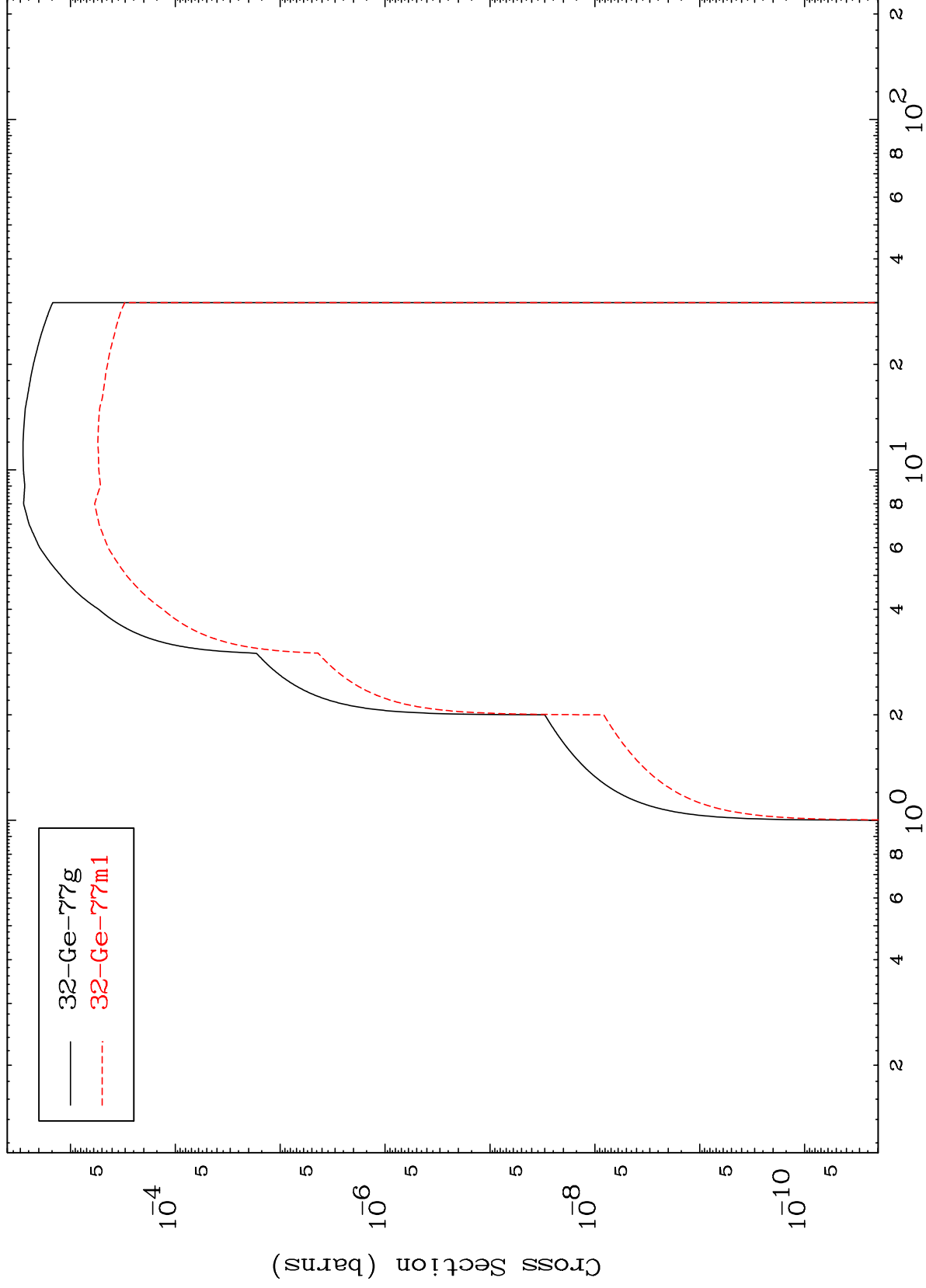




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³²Ge-⁷⁵

Radionuclide Production Cross Section



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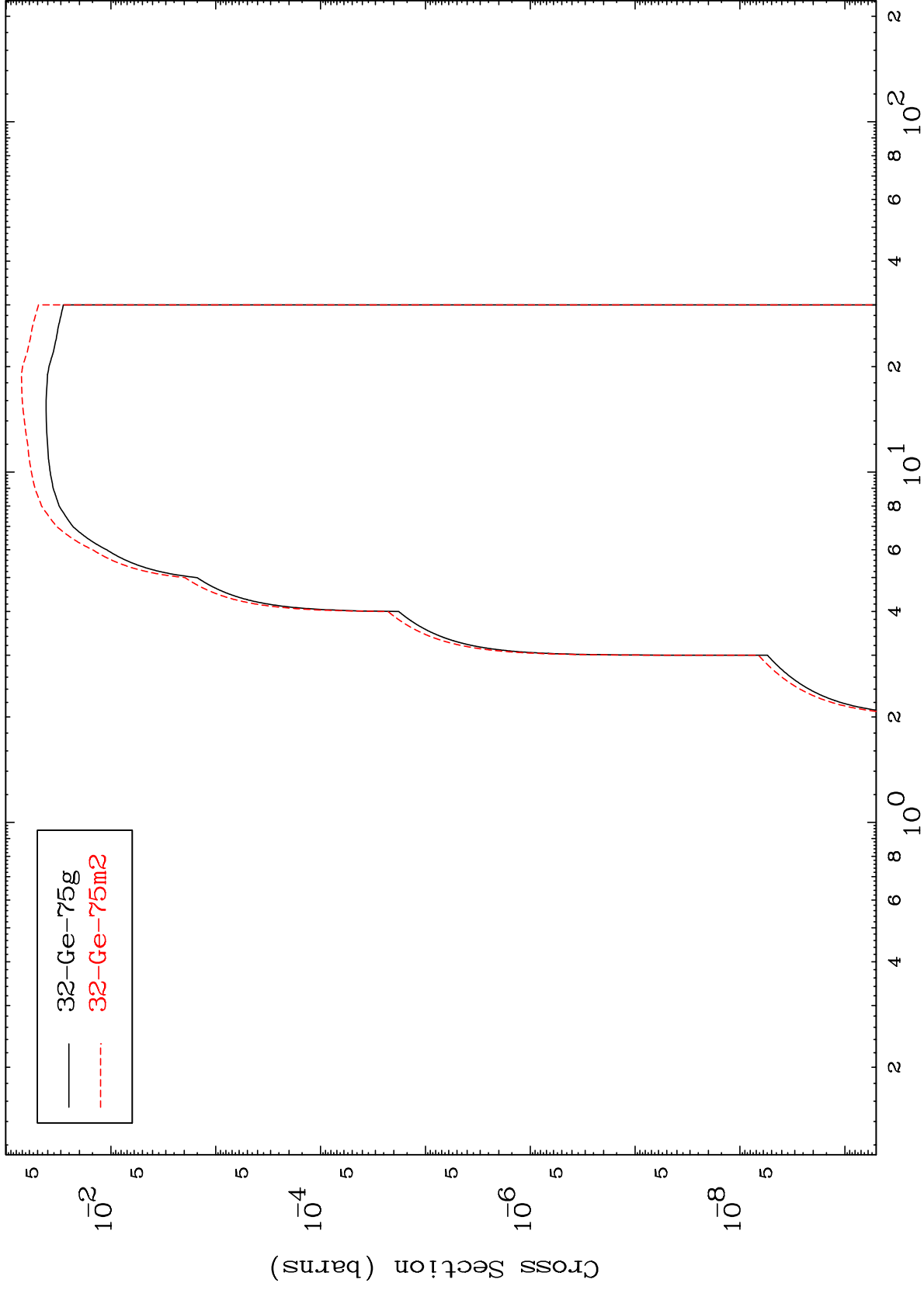
Incident Energy (MeV)

³²Ge-⁷⁵

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32-Ge-75

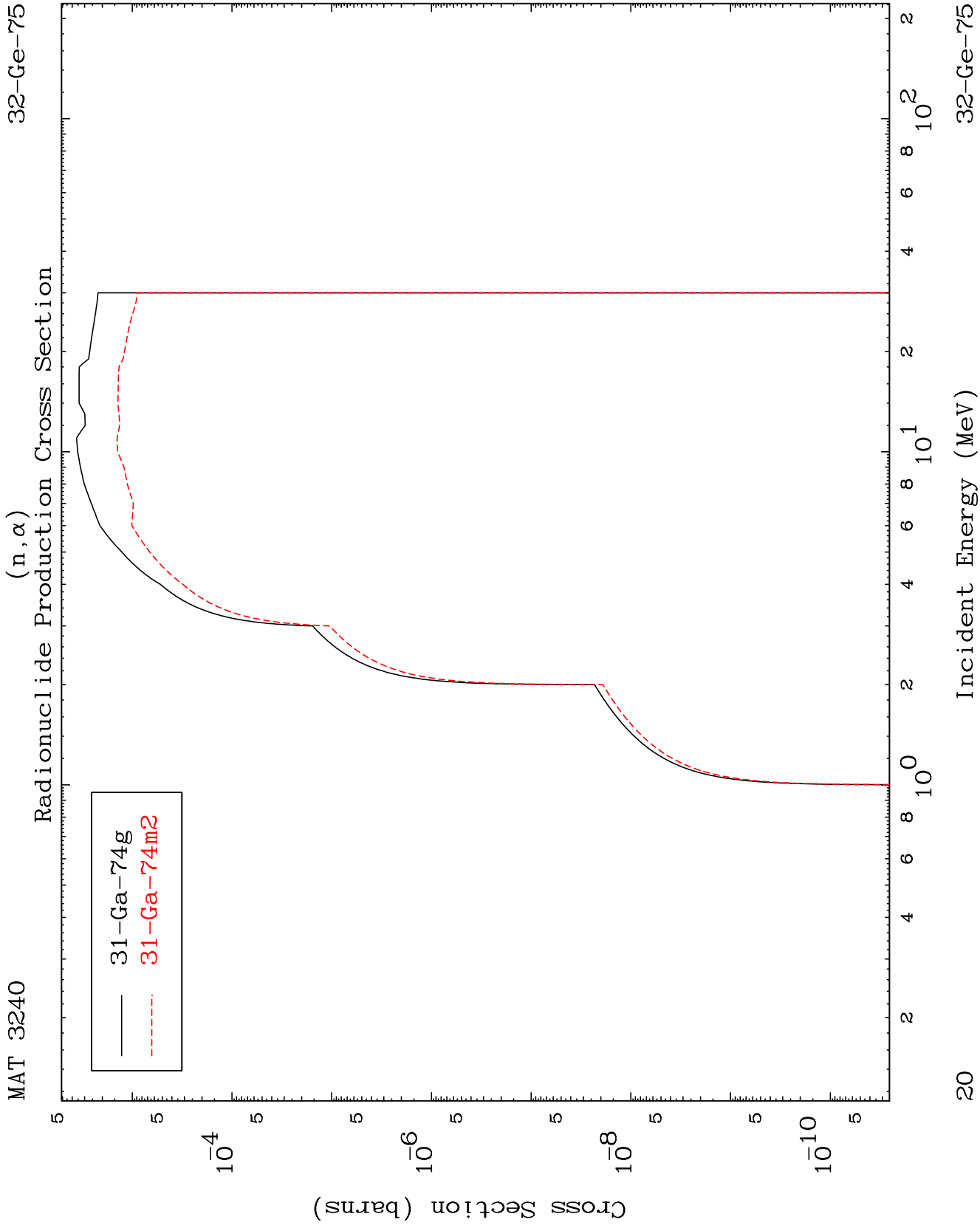
(n,t)
Radionuclide Production Cross Section

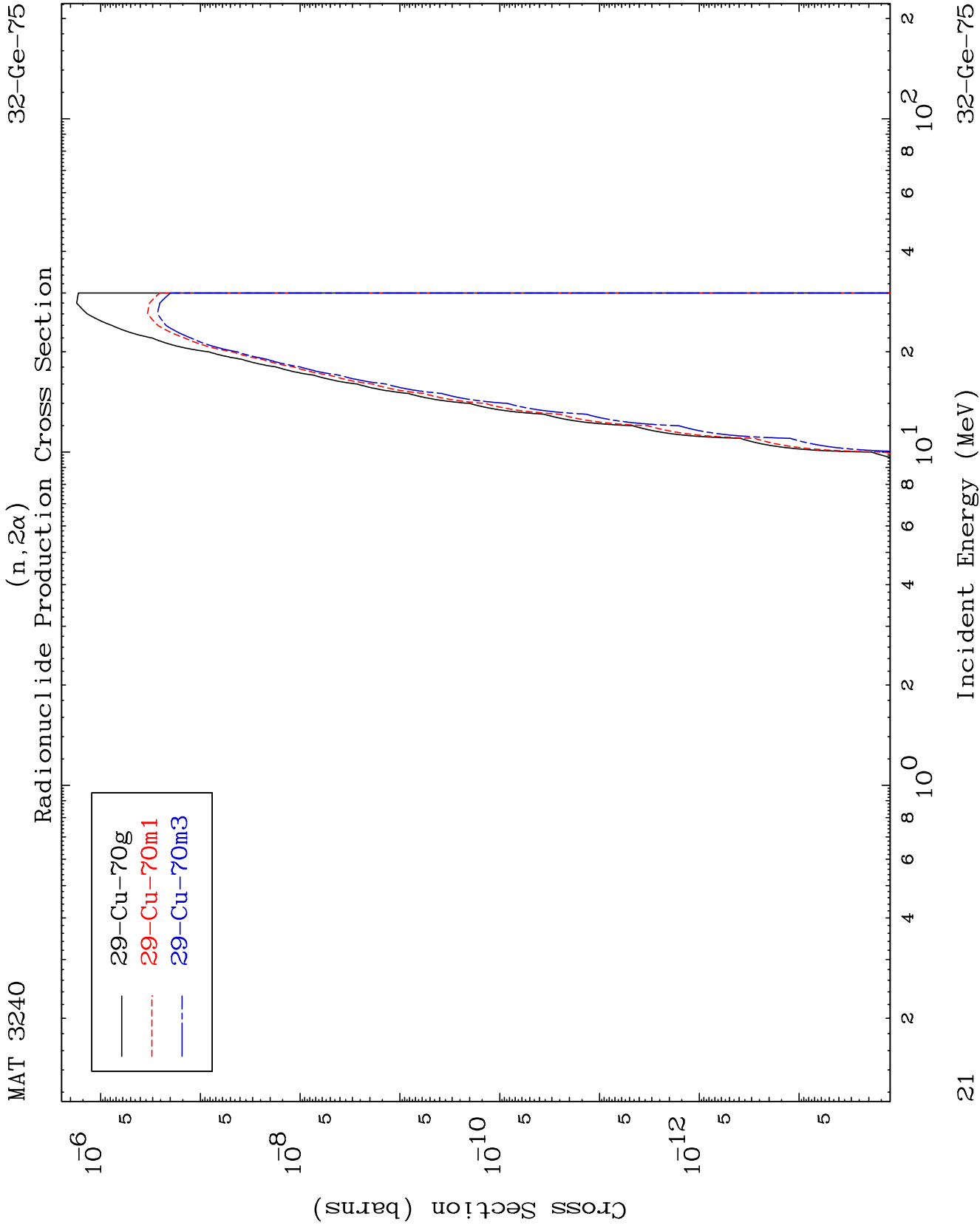


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Incident Energy (MeV)

32-Ge-75



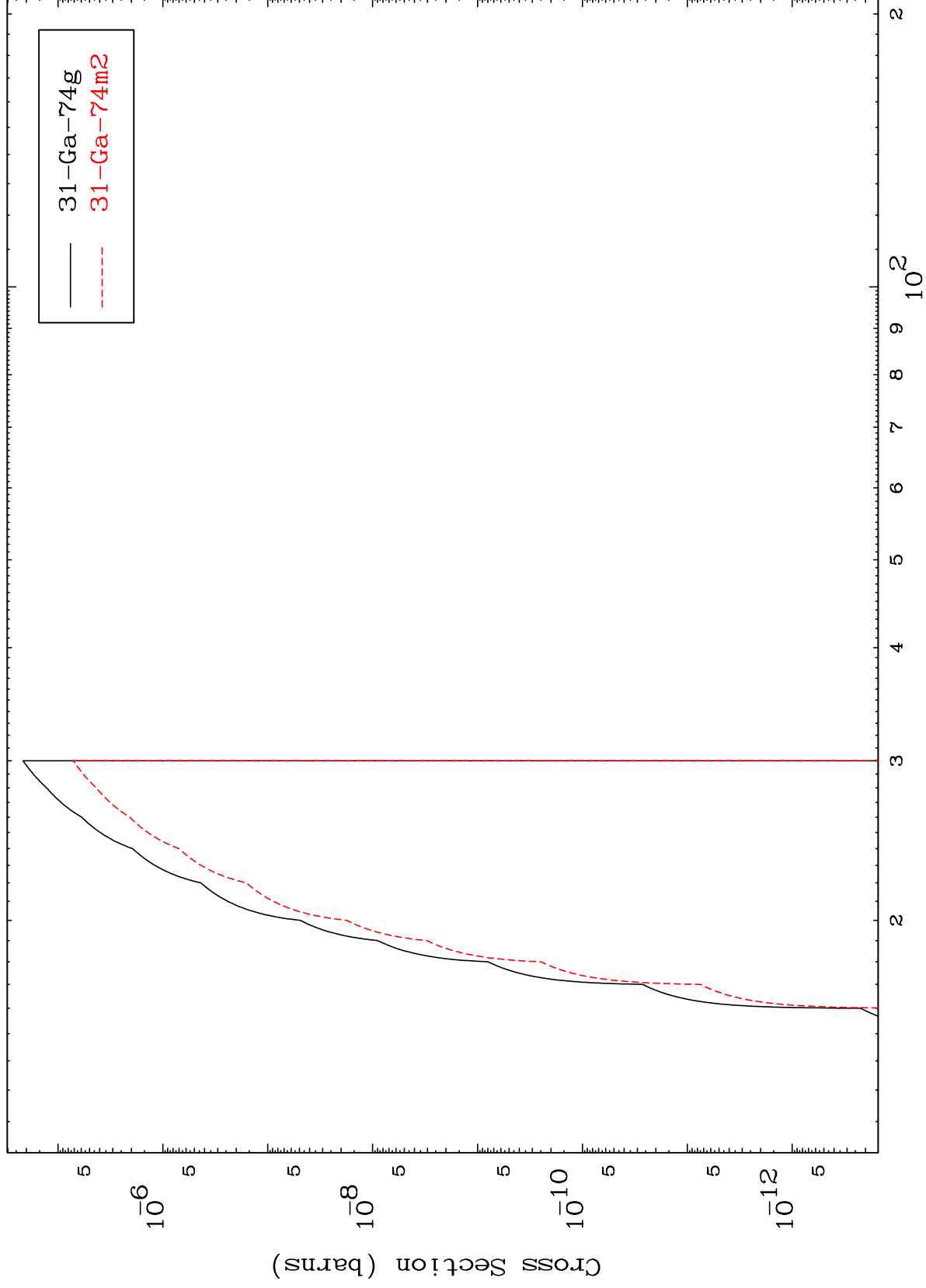


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(n,p) t

32-Ge-75

Radionuclide Production Cross Section



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Incident Energy (MeV)

32-Ge-75