

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

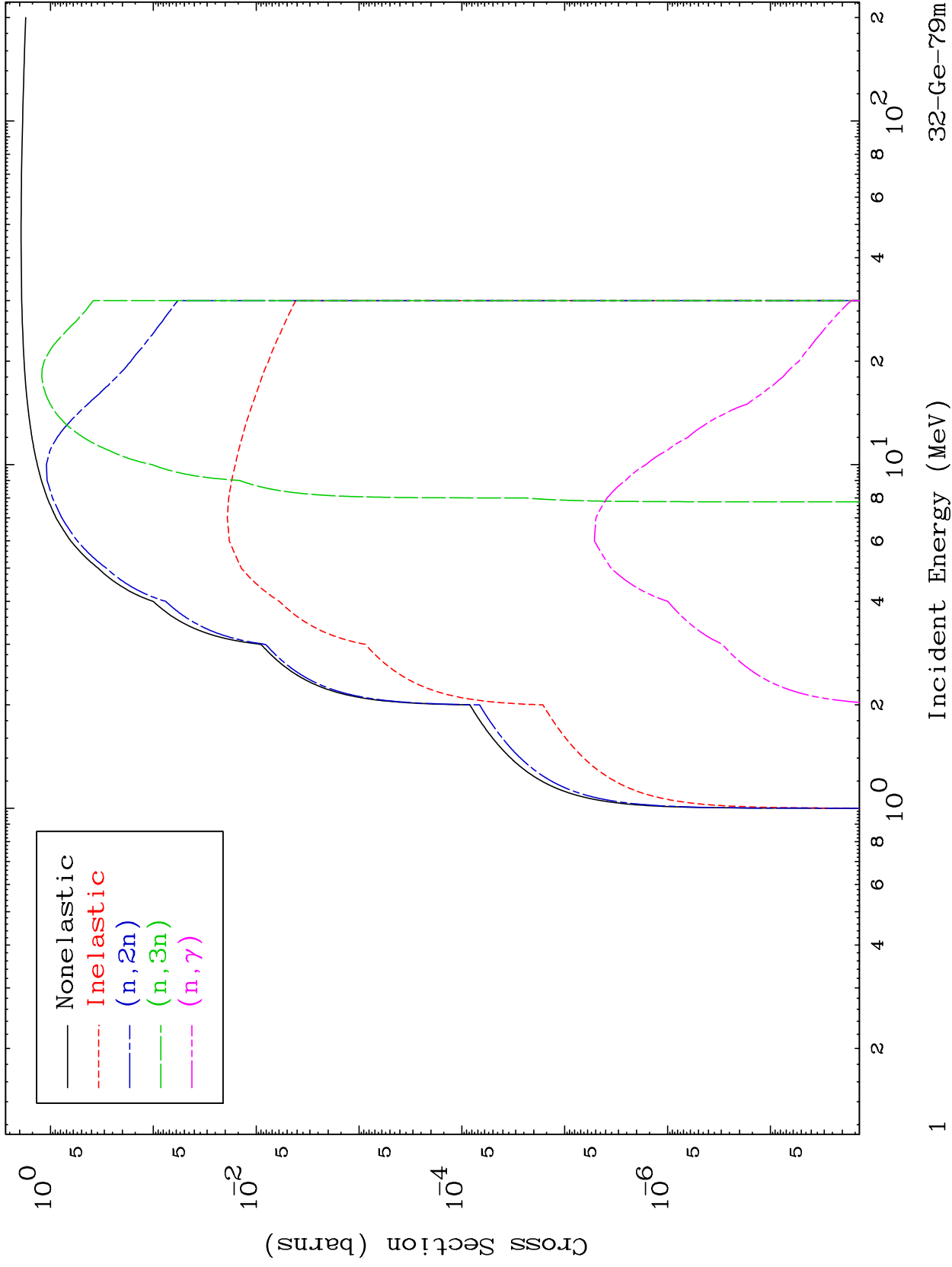
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Web:redcullen1.net/HOMEPAGE.NEW

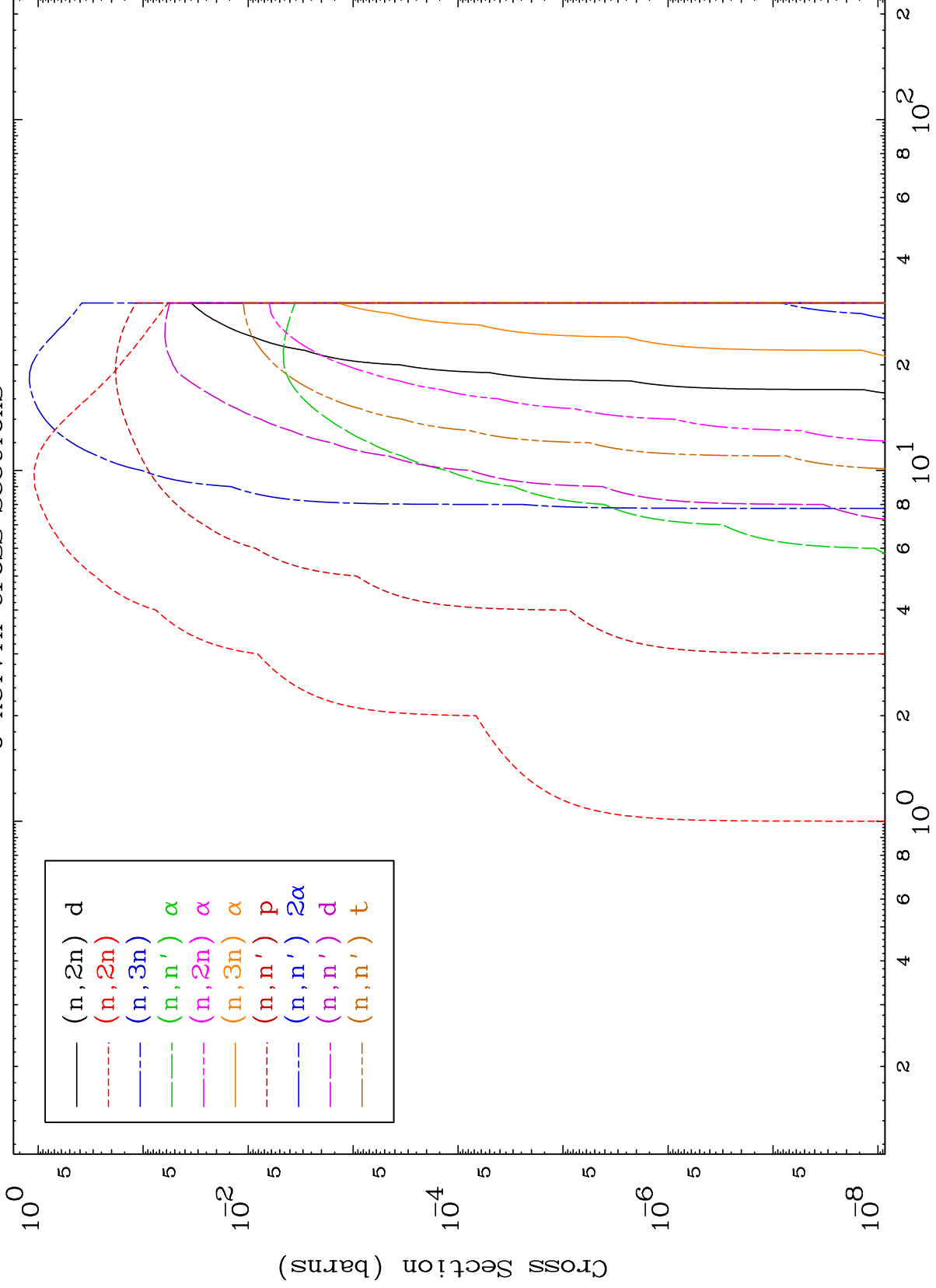
Press Mouse Button to Start



MAT 3253

Deuteron Neutron Absorption
0 Kelvin Cross Sections

³²Ge-79m

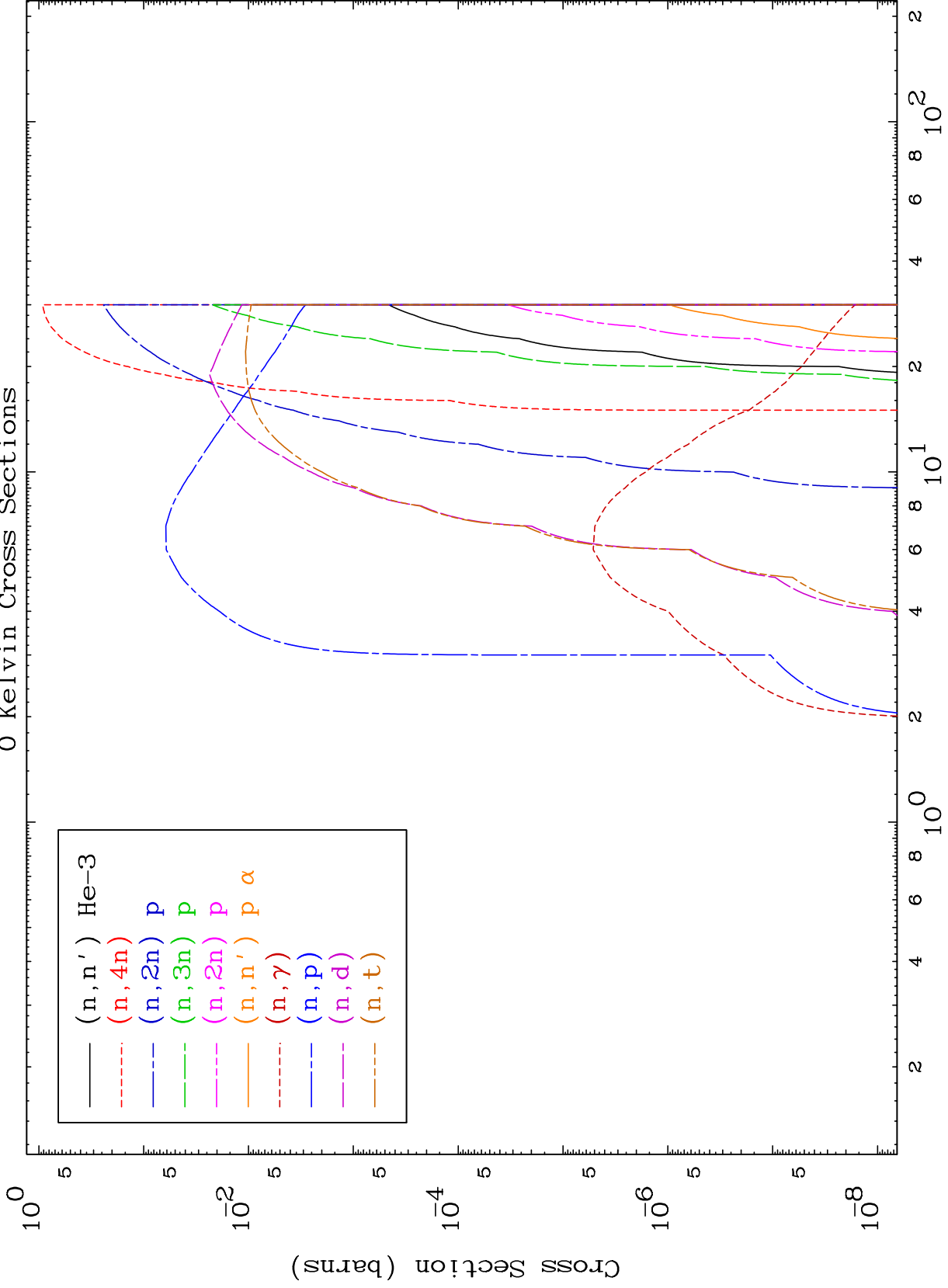


³²Ge-79m

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Deuteron Neutron Absorption
0 Kelvin Cross Sections

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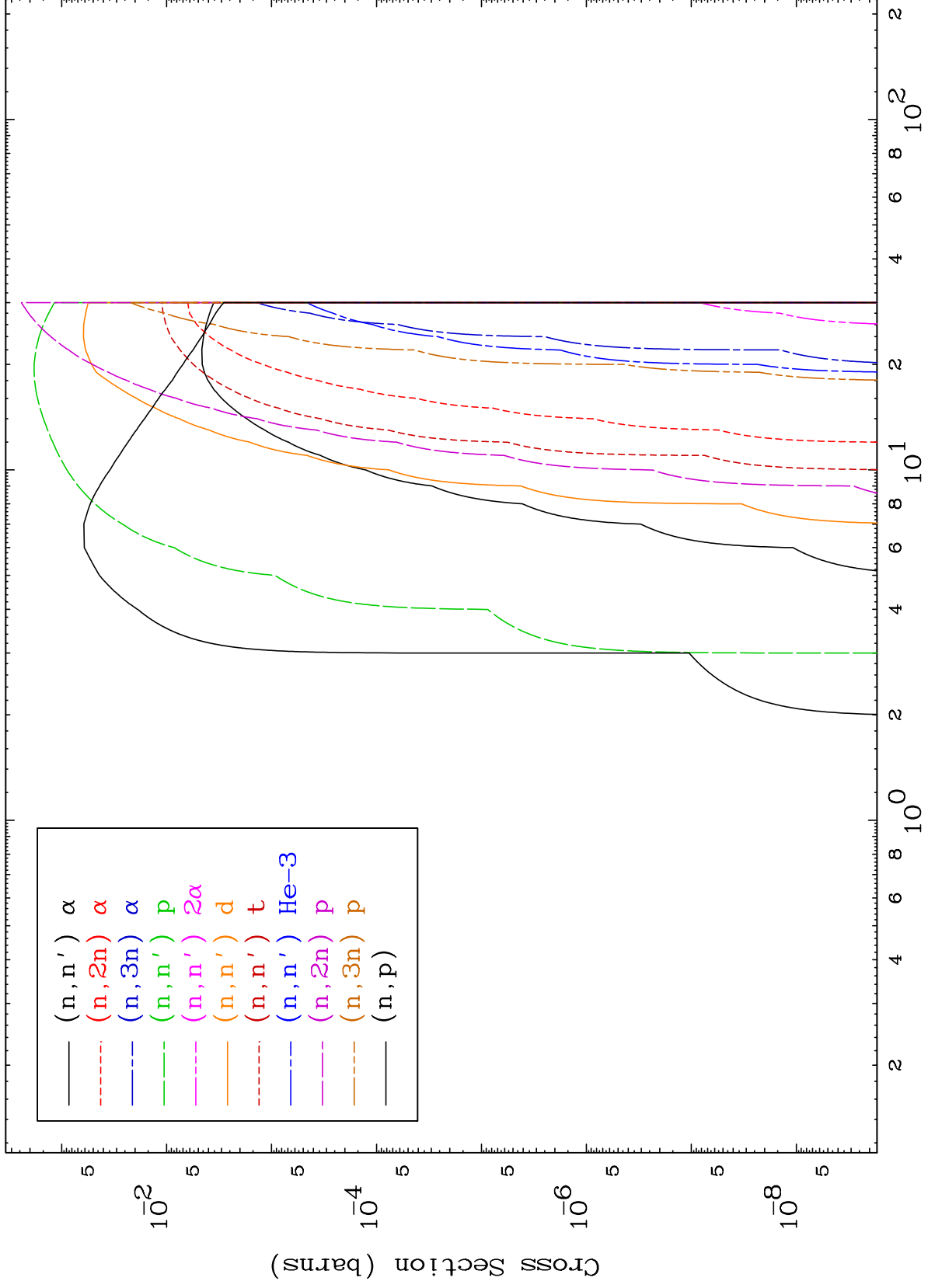


³²Ge-79m

MAT 3253

Deuteron Charged Particle
0 Kelvin Cross Sections

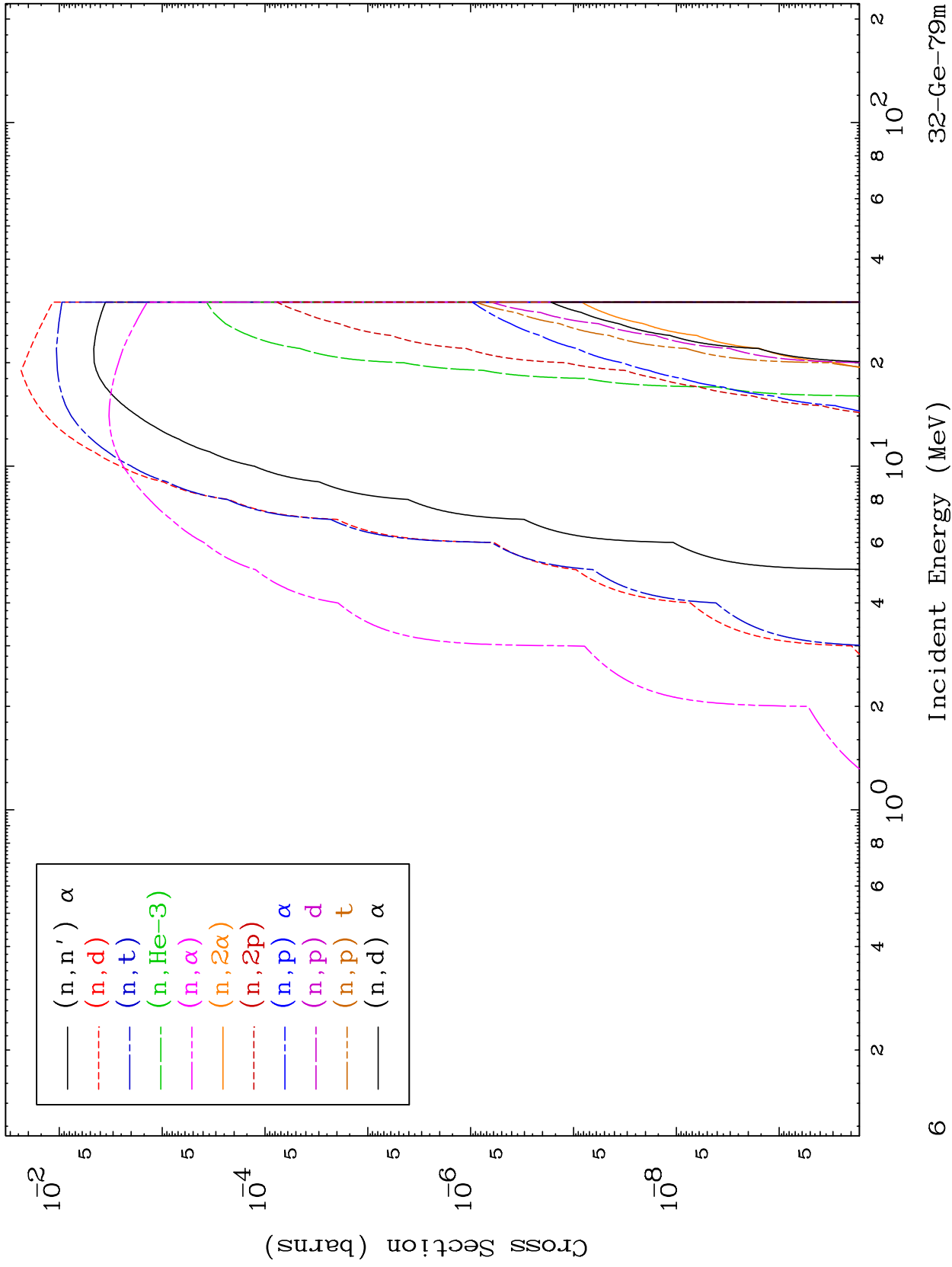
³²Ge-79m



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Deuteron Charged Particle
0 Kelvin Cross Sections

³²Ge-79m

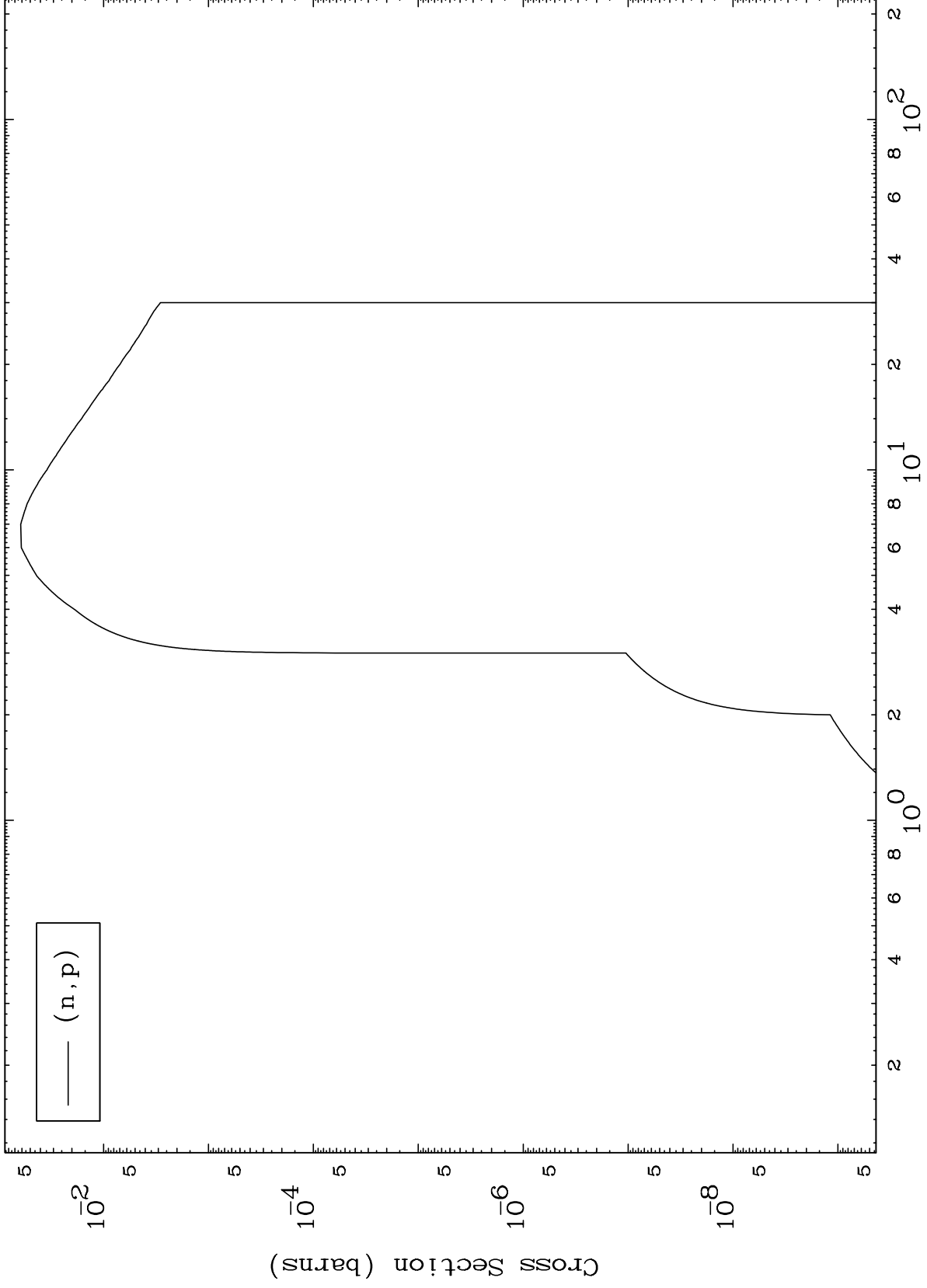


MAT 3253

(d,p) Levels

32-Ge-79m

0 Kelvin Cross Sections

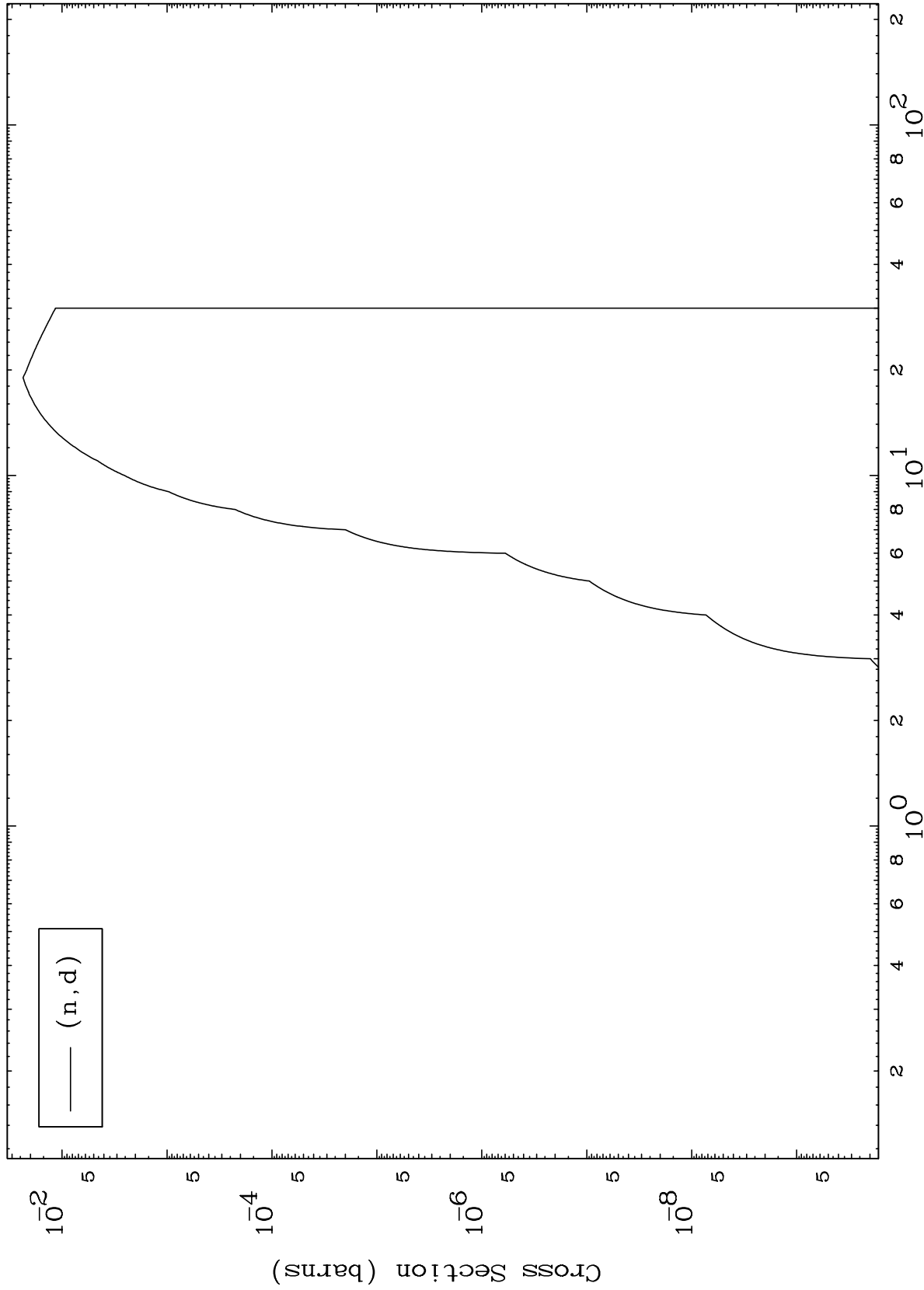


MAT 3253

(d,d) Levels

32-Ge-79m

0 Kelvin Cross Sections

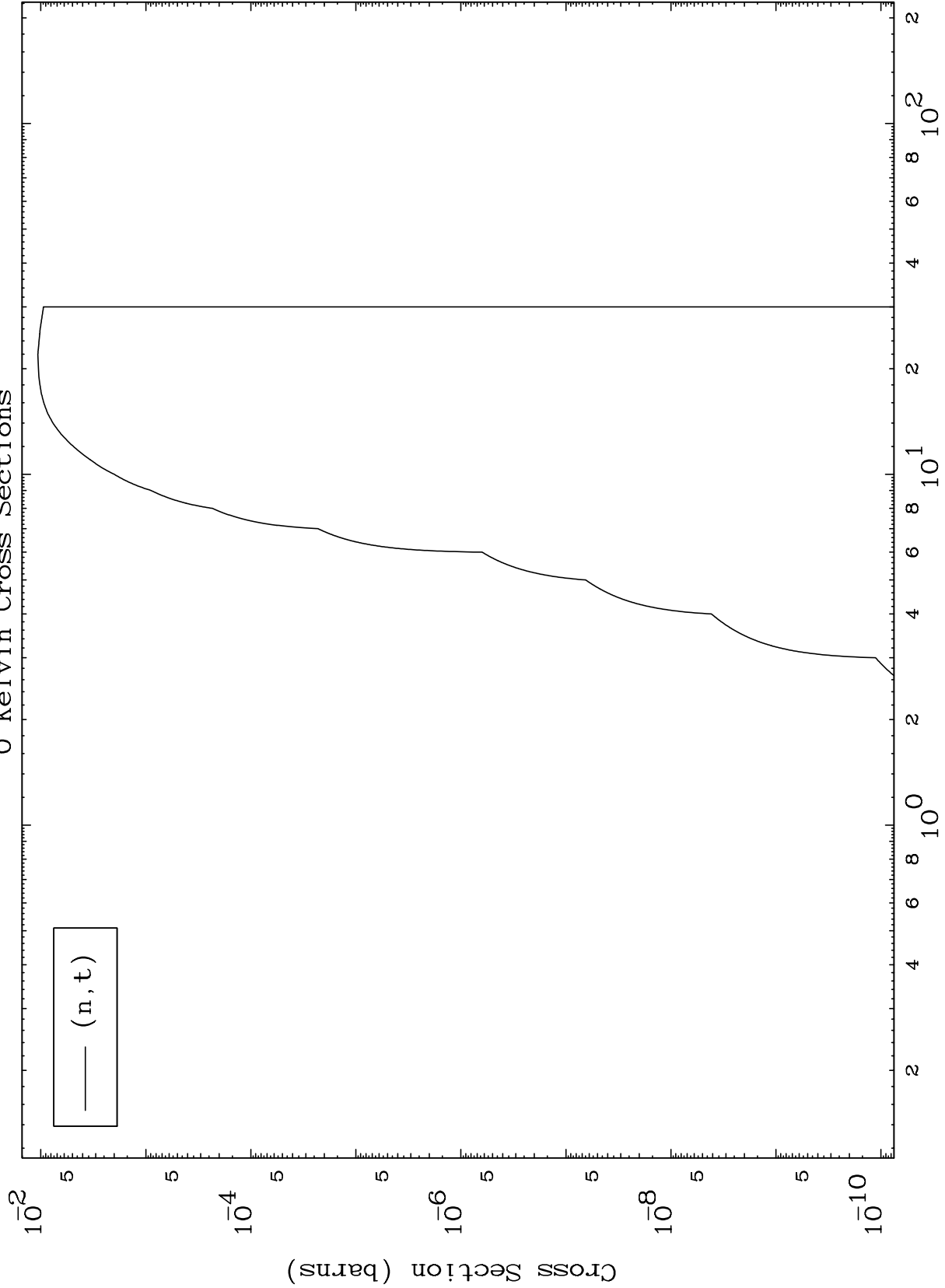


MAT 3253

(d, t) Levels

32-Ge-79m

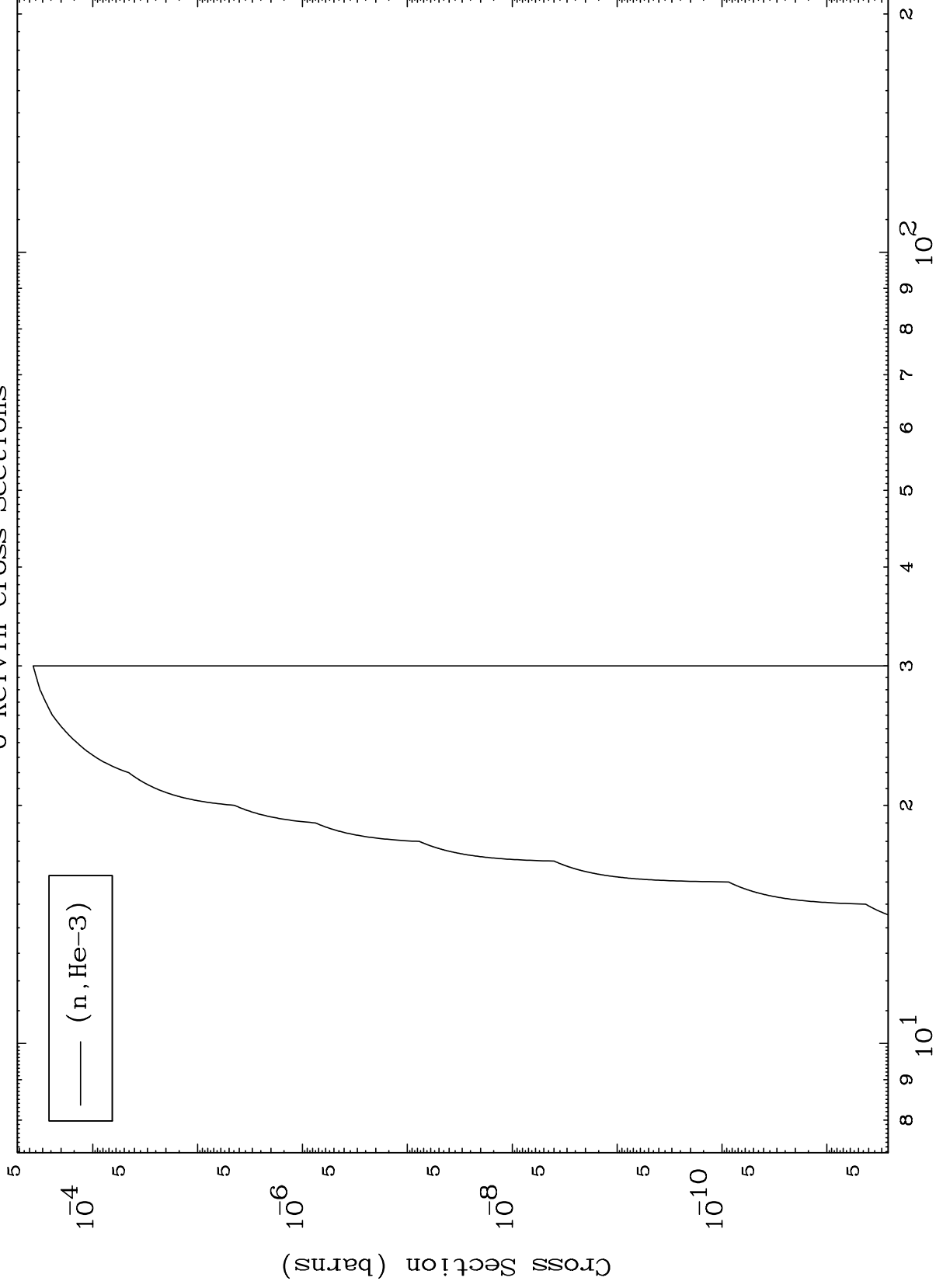
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

32-Ge-79m



32-Ge-79m

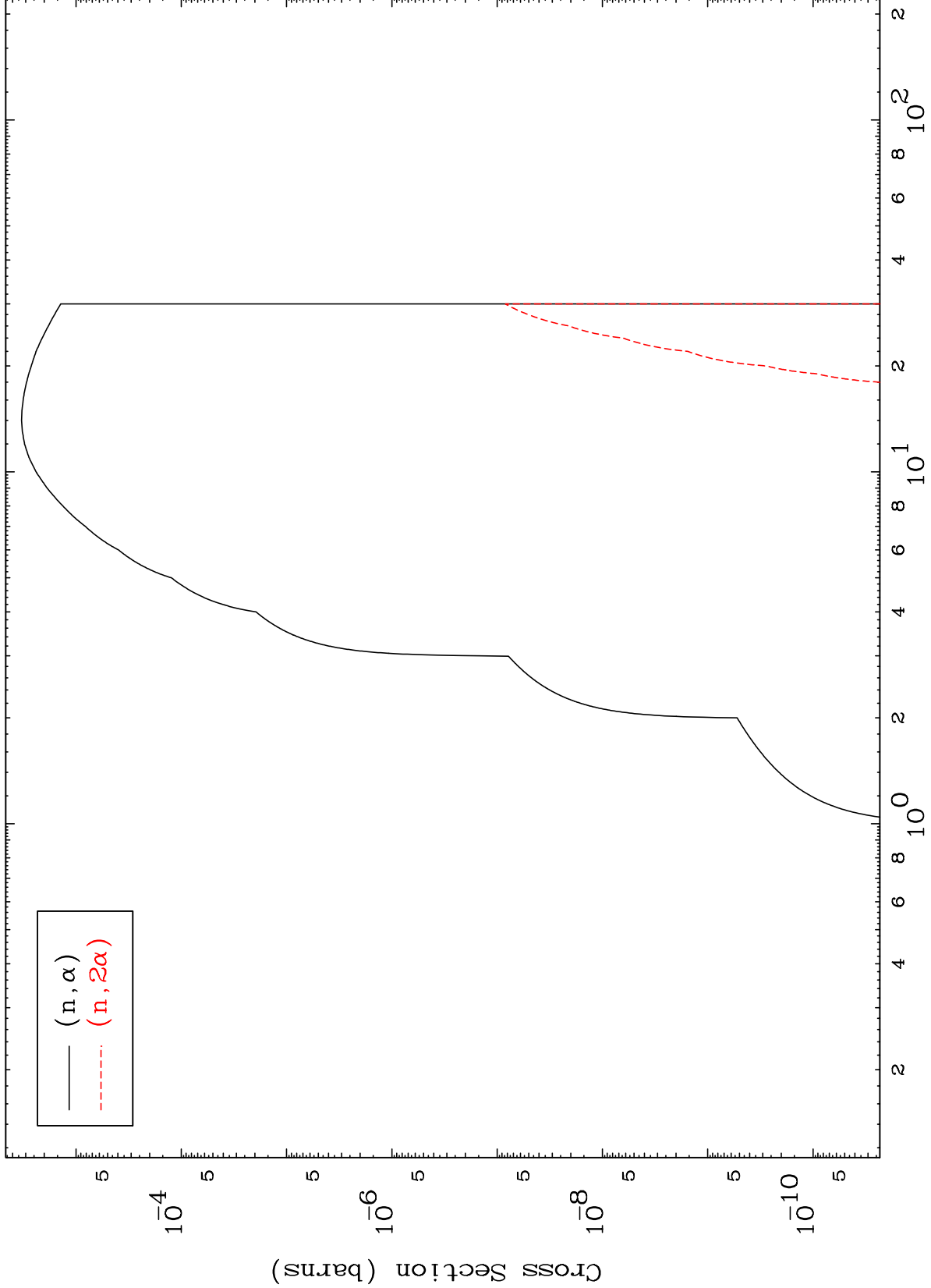
32-Ge-79m

MAT 3253

(d, α) Levels

32-Ge-79m

0 Kelvin Cross Sections

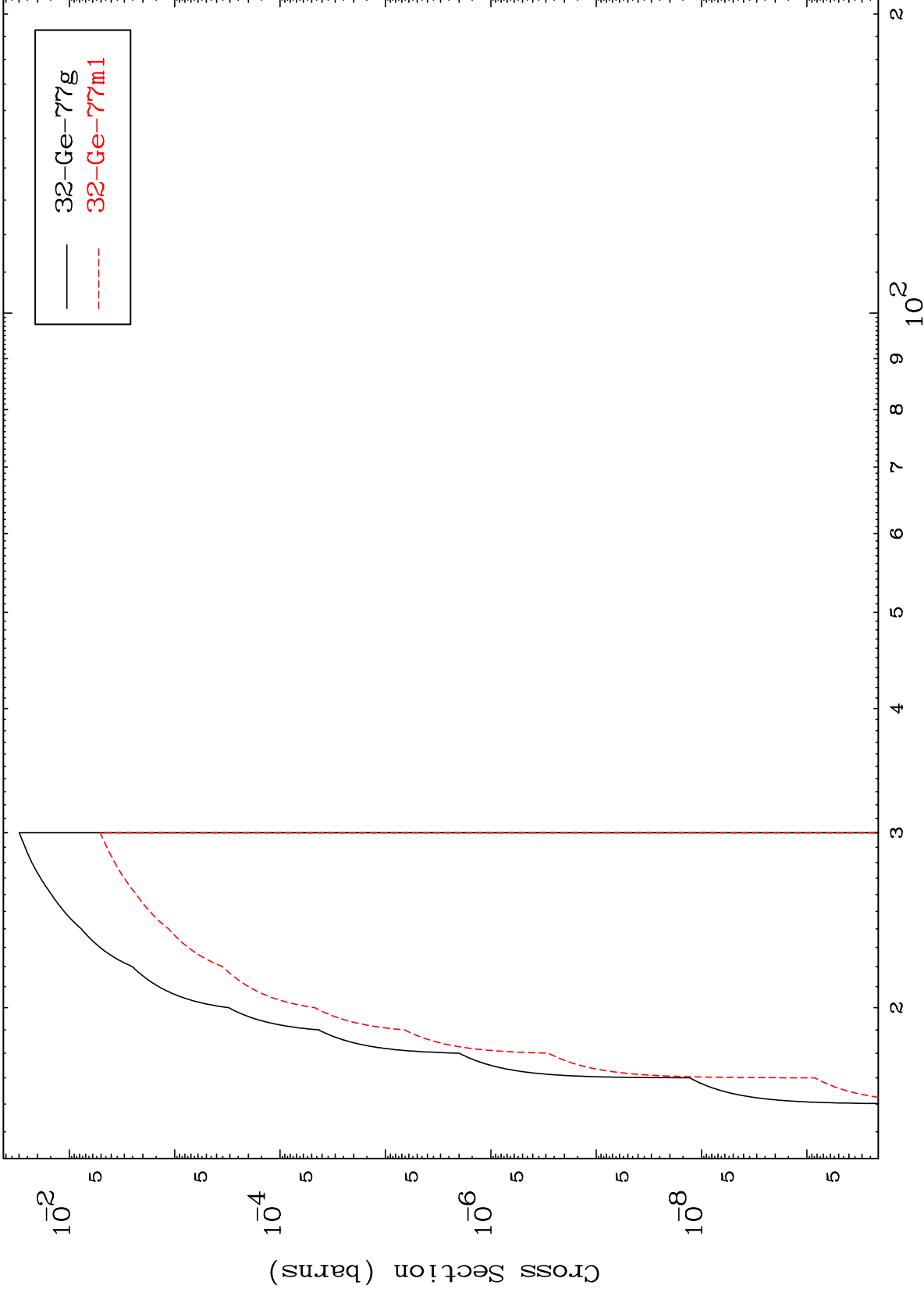


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(n,2n) d

32-Ge-79m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

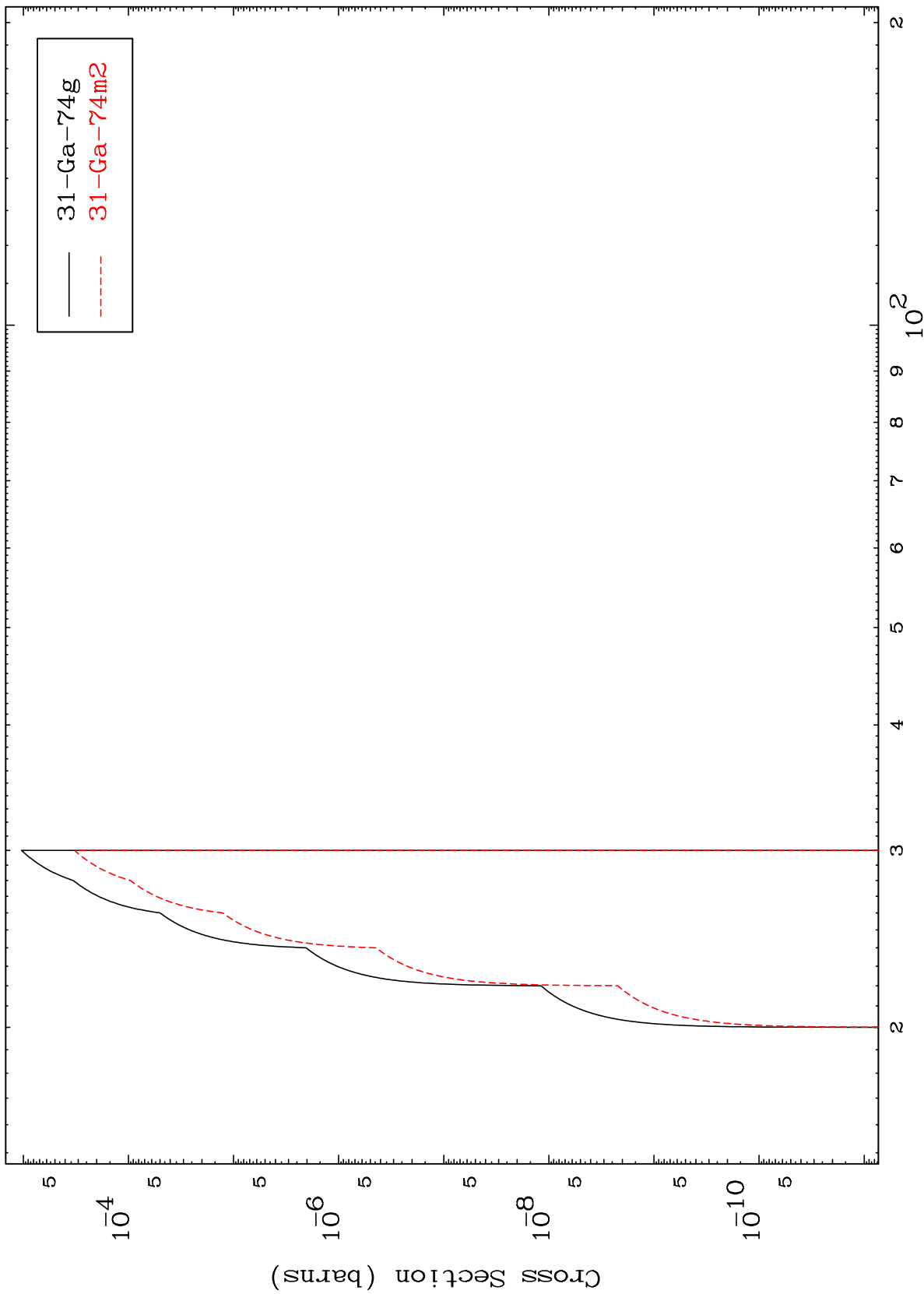
32-Ge-79m

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(n,3n) α

³²Ge-⁷⁹m

Radionuclide Production Cross Section



13

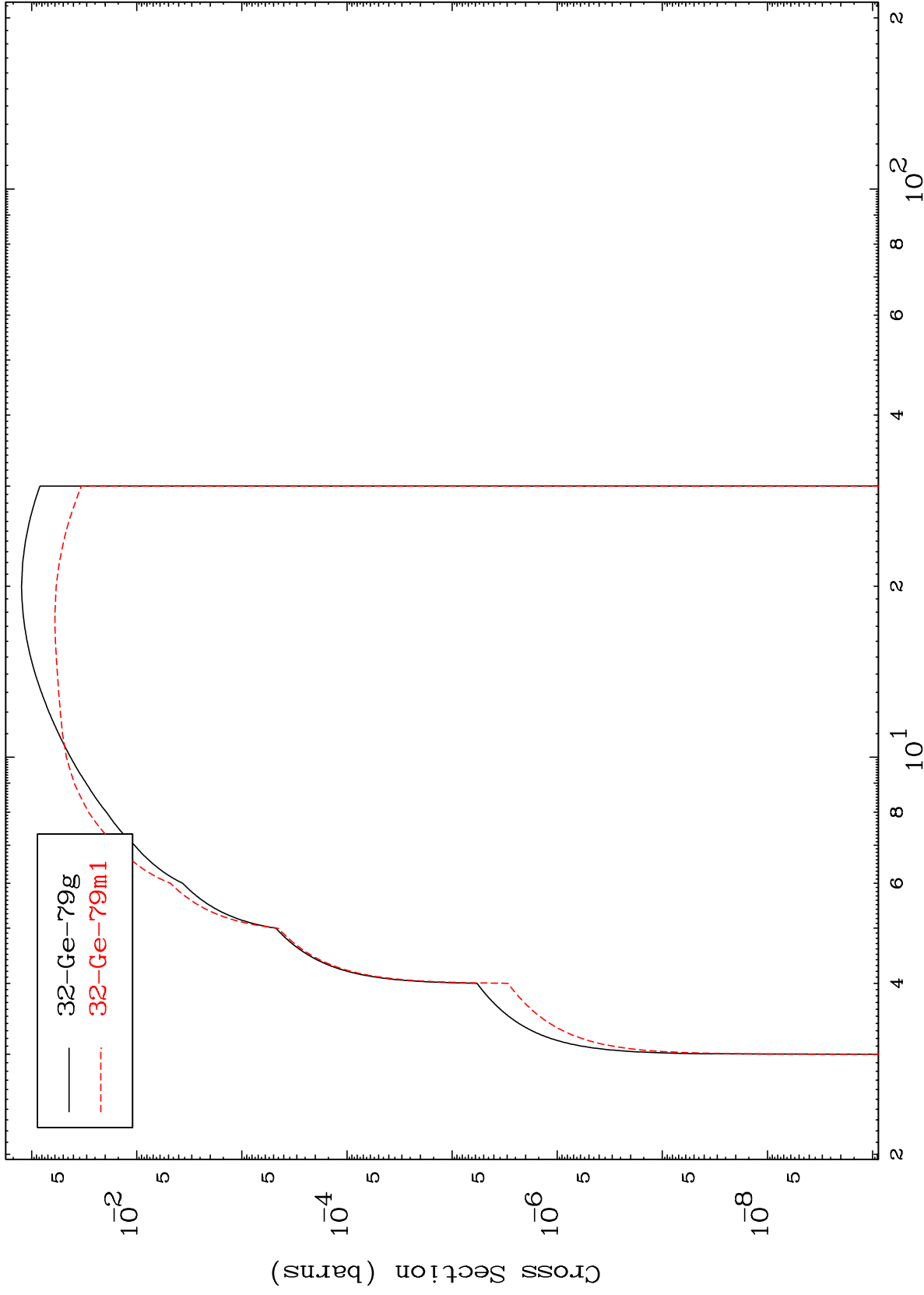
Incident Energy (MeV)

³²Ge-⁷⁹m

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$^{32}\text{Ge-79m}$

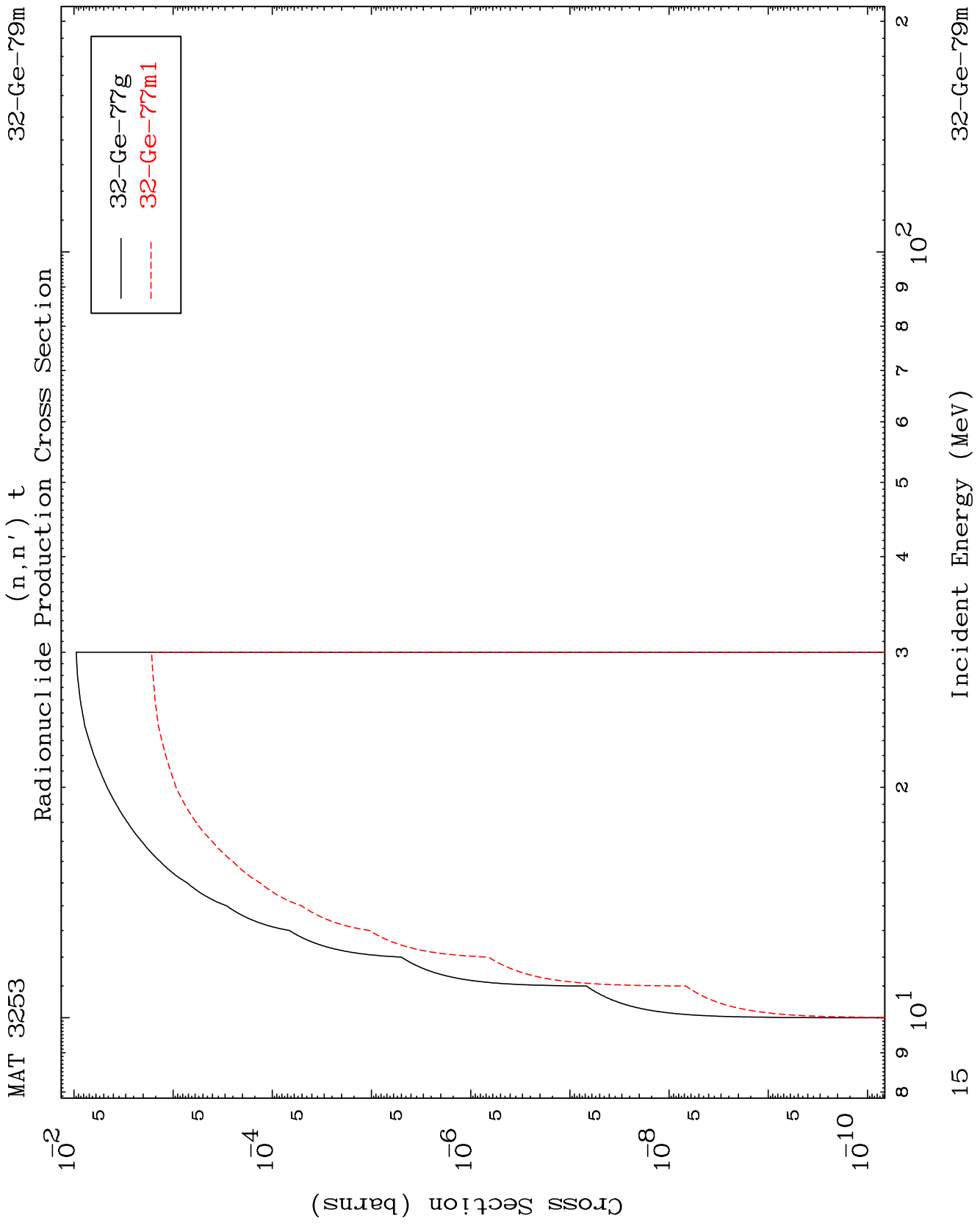
Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{32}\text{Ge-79m}$

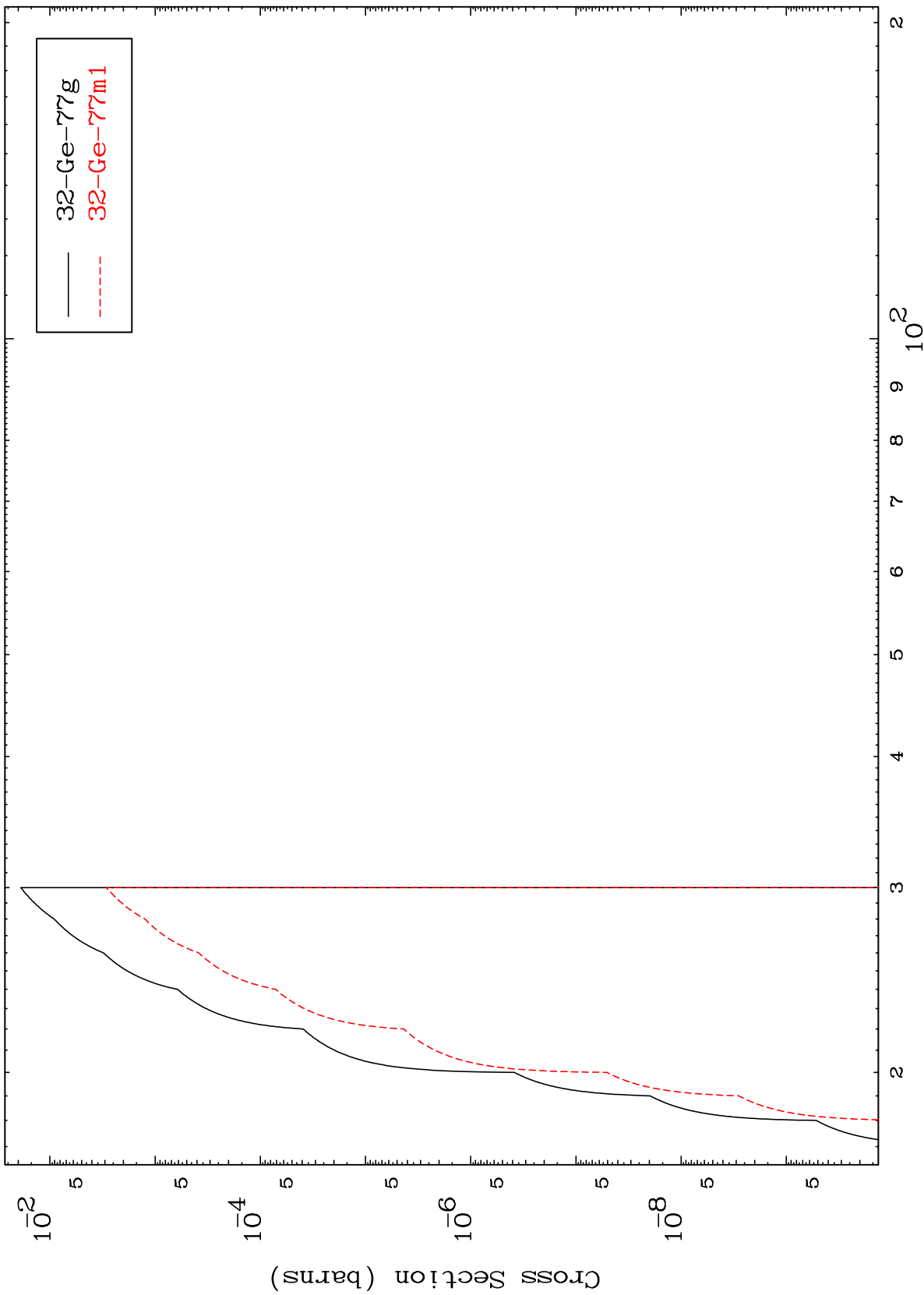


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(n,3n) p

³²Ge-⁷⁹m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

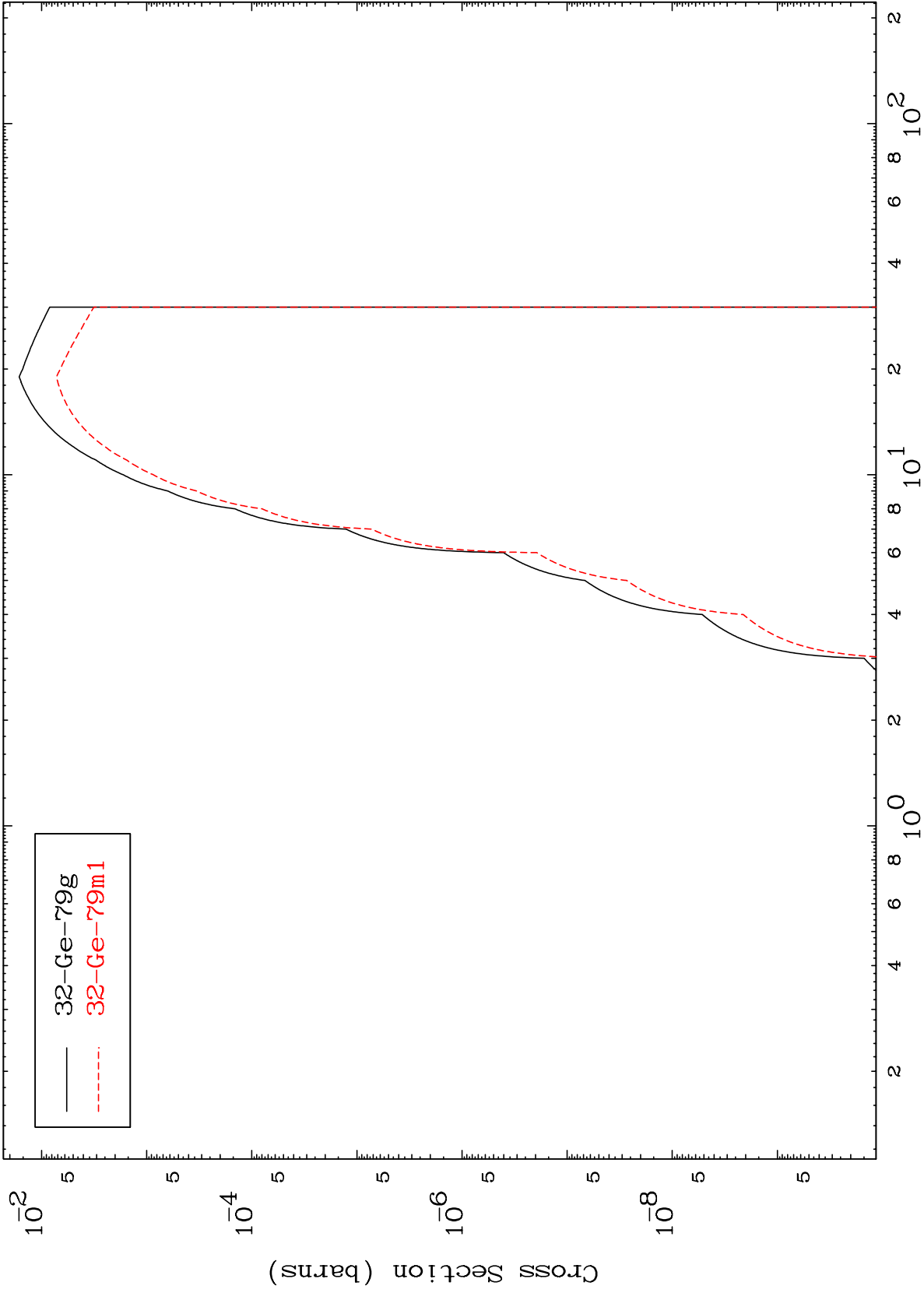
³²Ge-⁷⁹m

MAT 3253

(n,d)

³²Ge-⁷⁹m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

³²Ge-⁷⁹m