

Program EVALPLOT
(Version 2018-1)

by

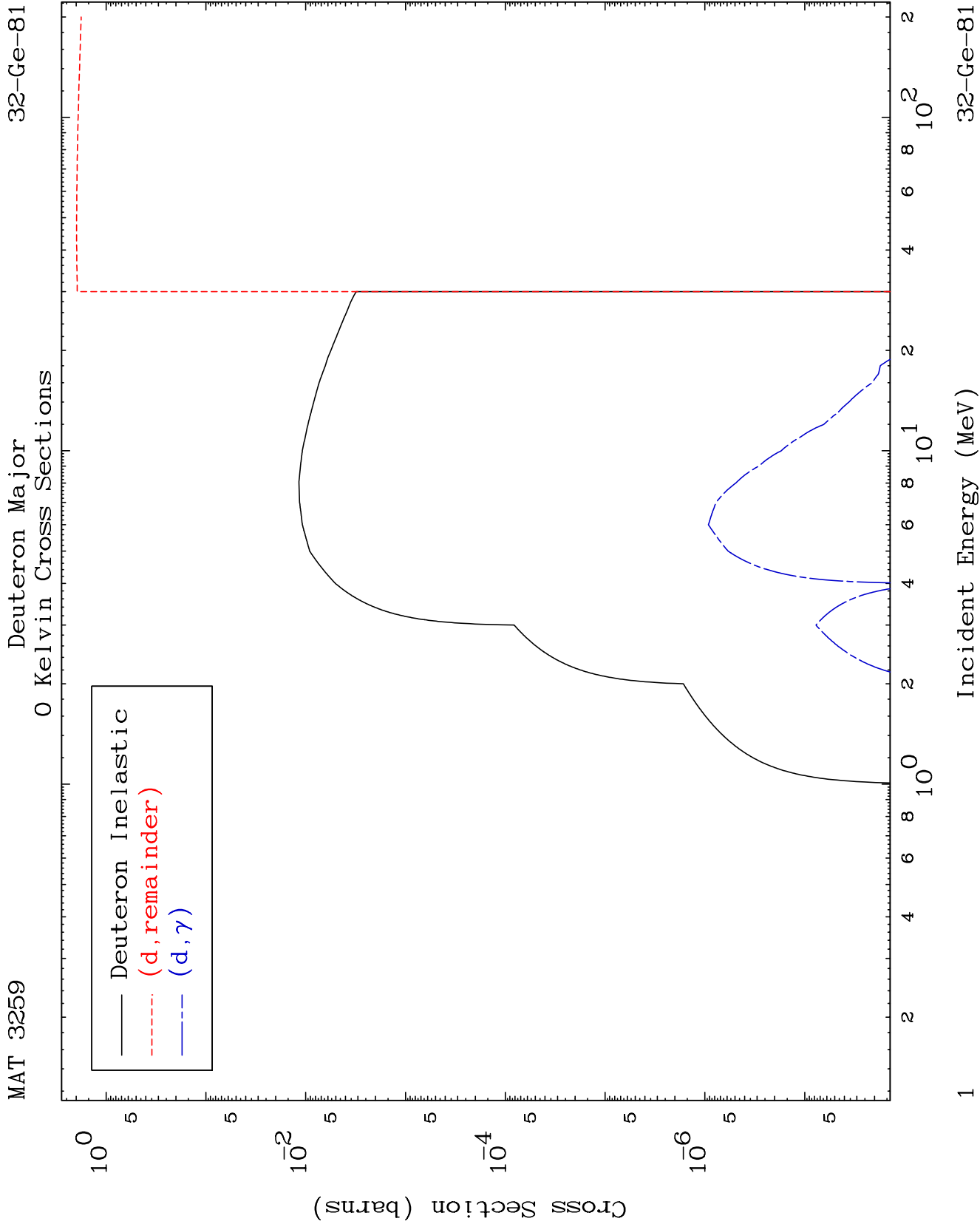
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

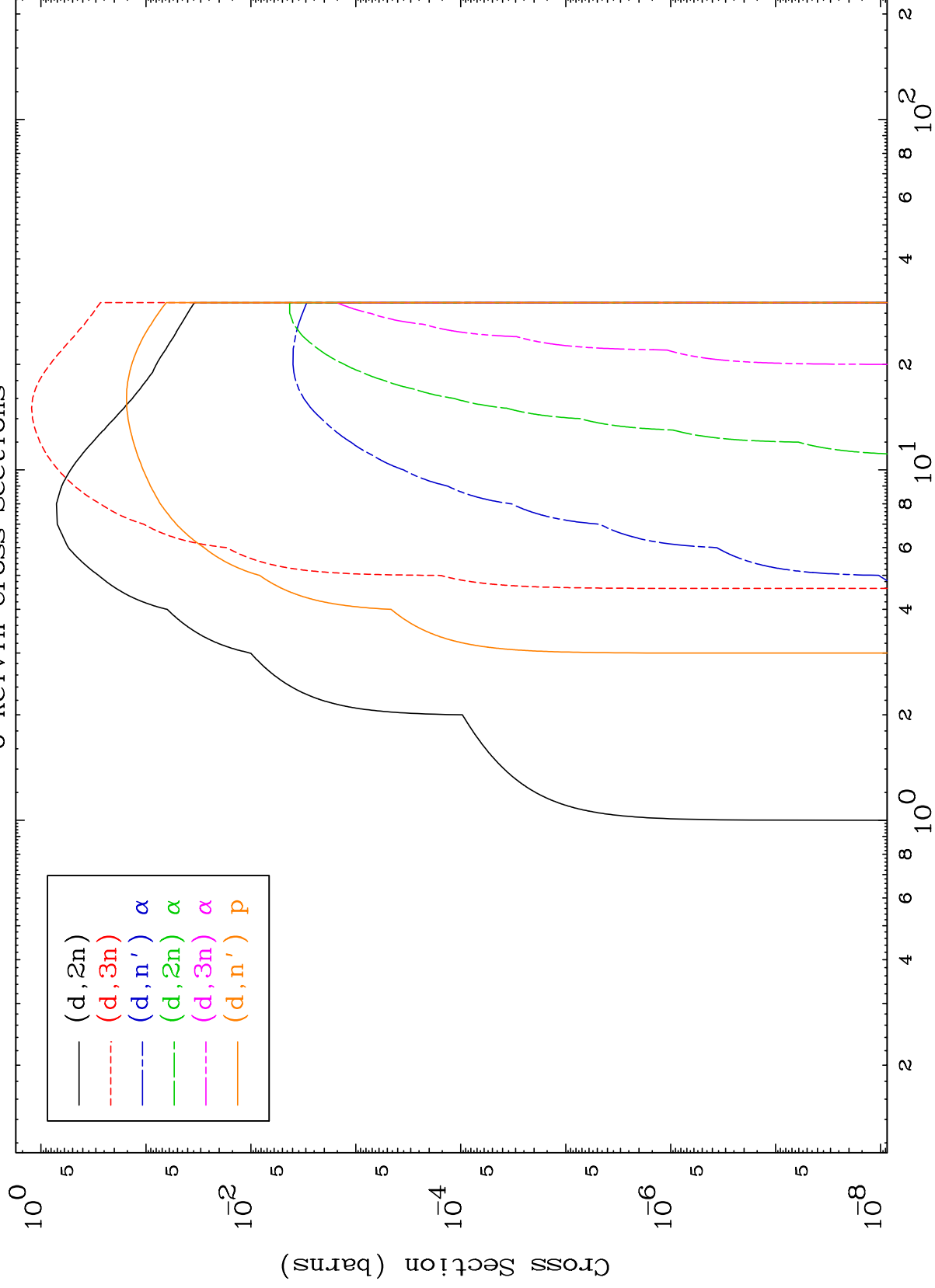
Press Mouse Button to Start



MAT 3259

Deuteron Neutron Production
0 Kelvin Cross Sections

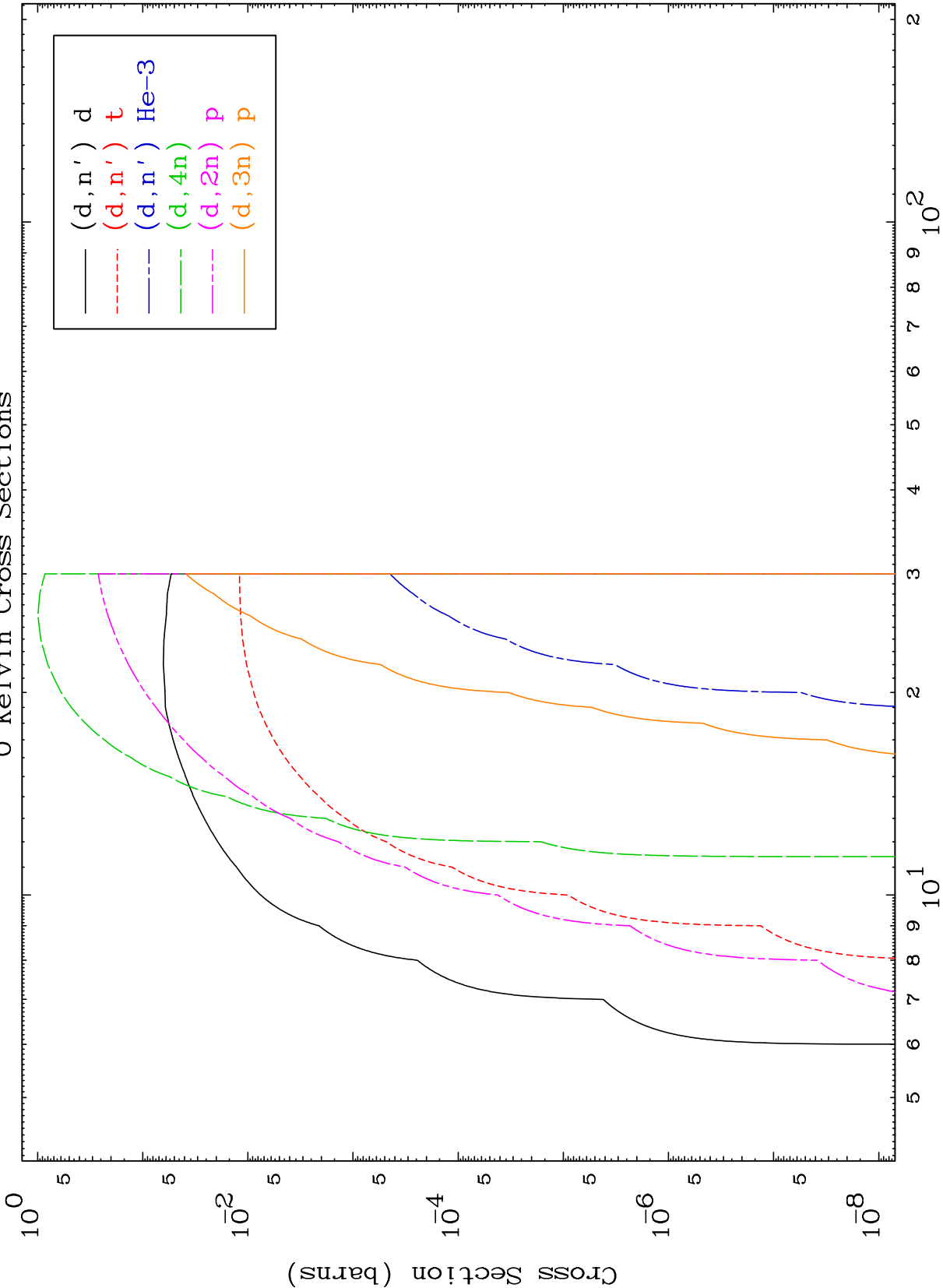
³²Ge-81

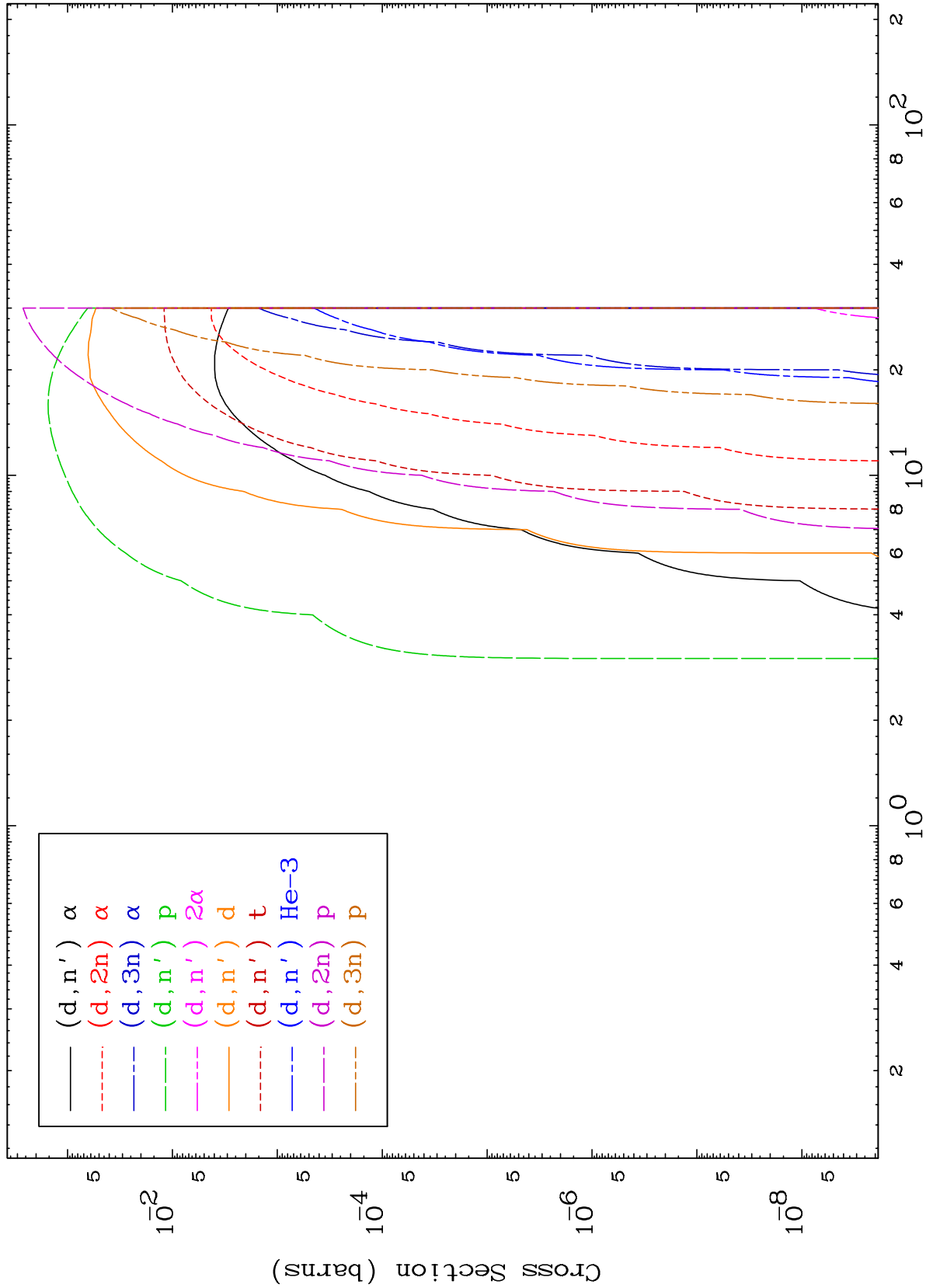


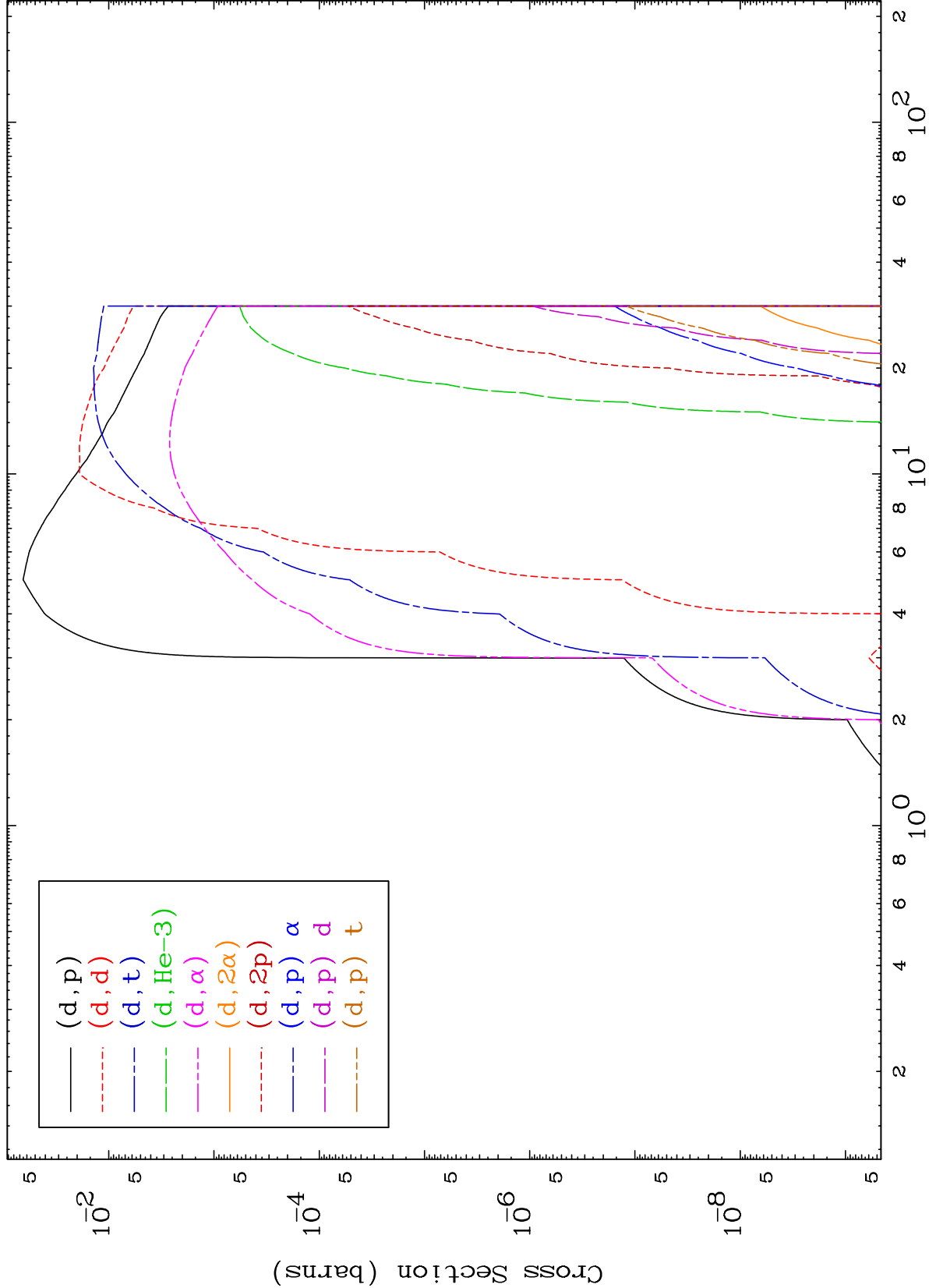
2

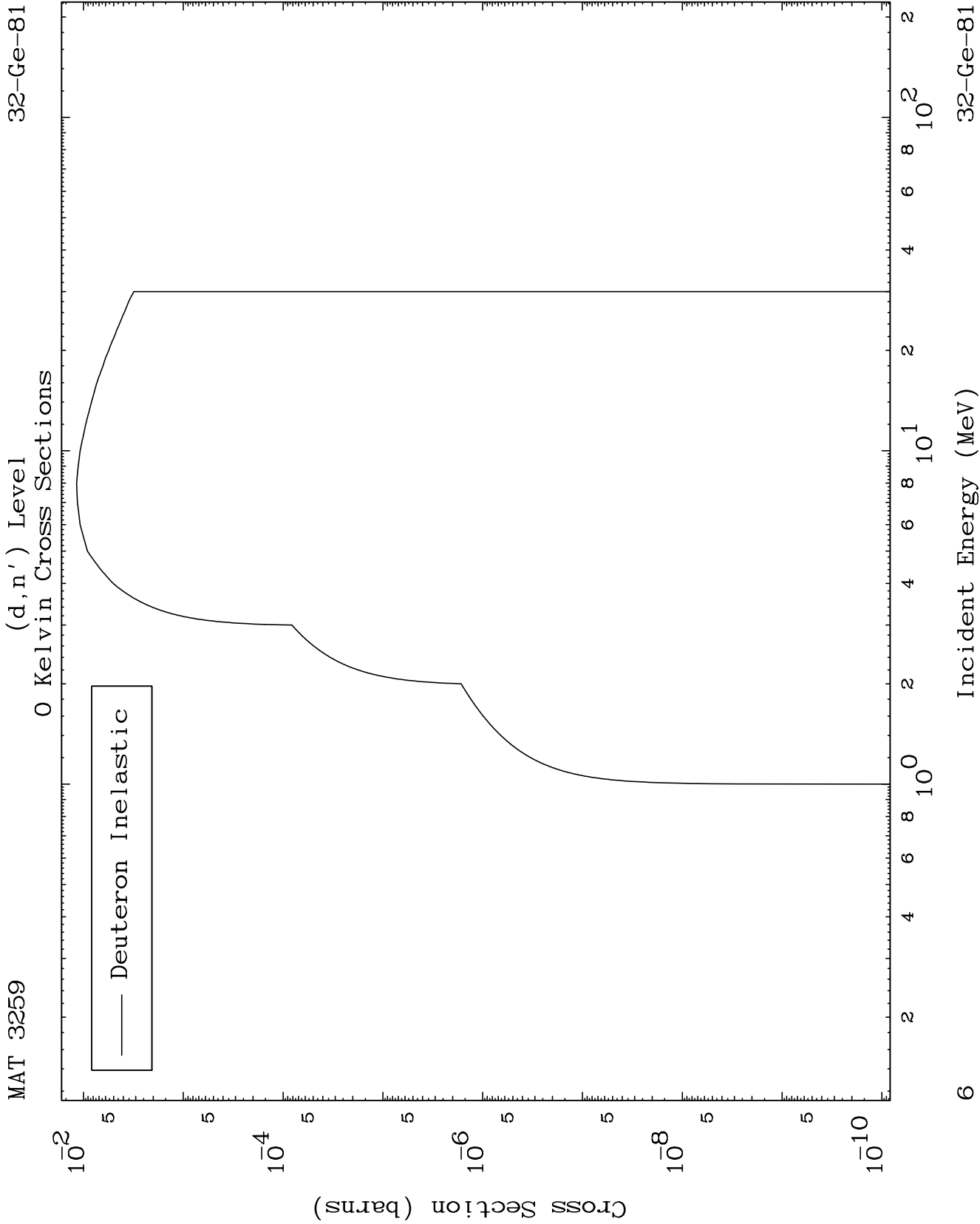
Incident Energy (MeV)

³²Ge-81





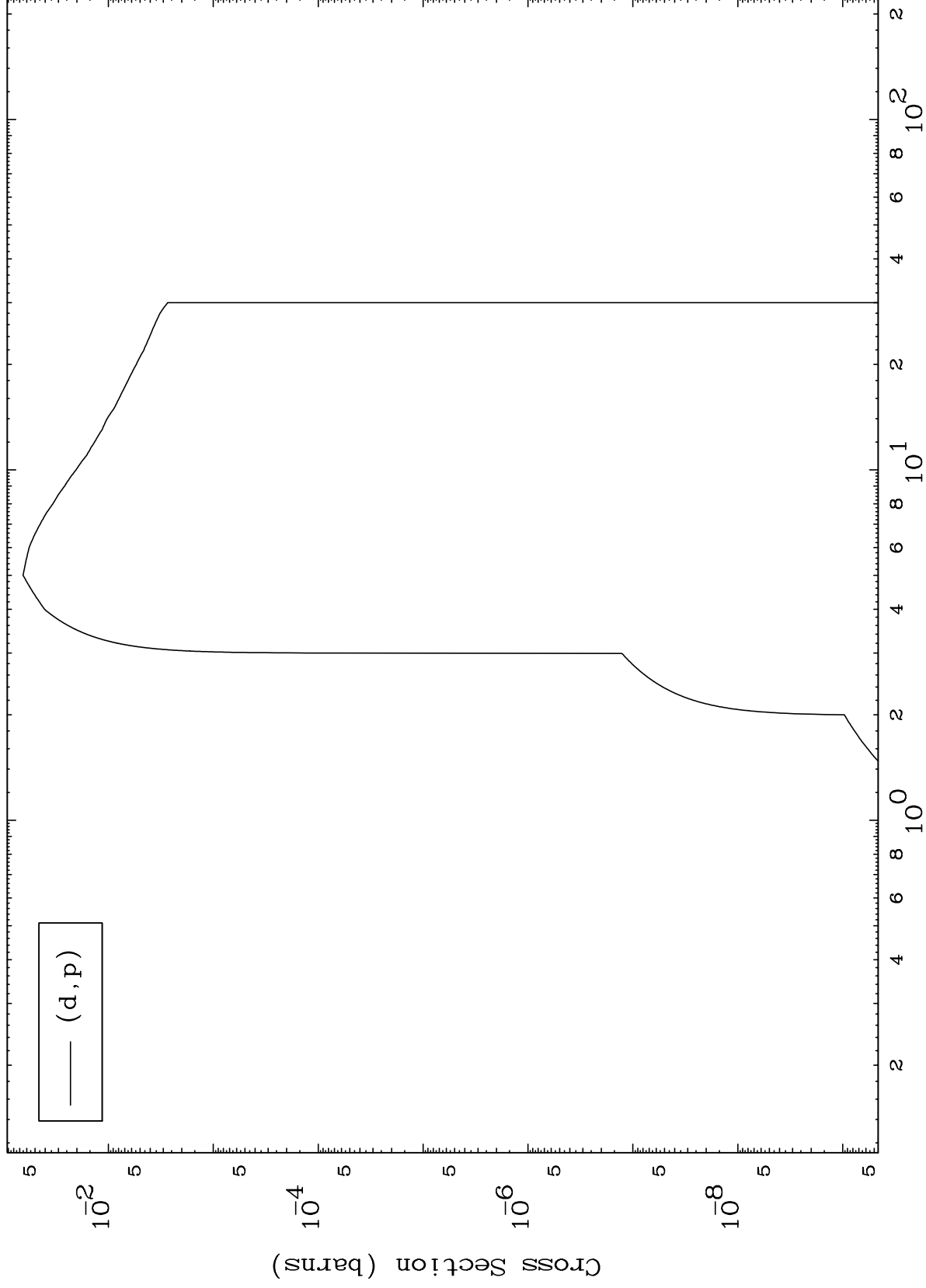




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32-Ge-81

(d,p) Levels
0 Kelvin Cross Sections



7

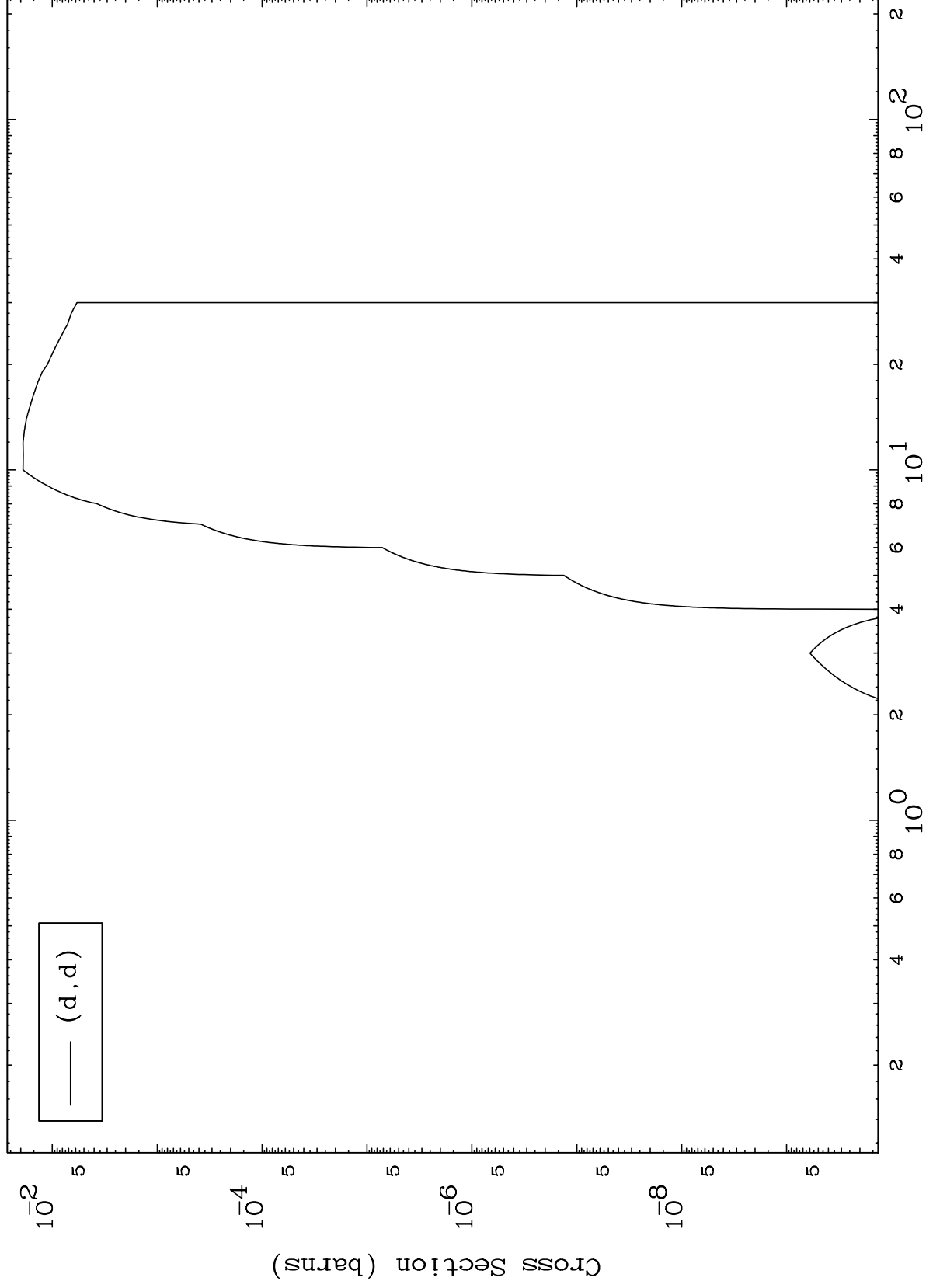
Incident Energy (MeV)

32-Ge-81

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32-Ge-81

(d,d) Levels
0 Kelvin Cross Sections



8

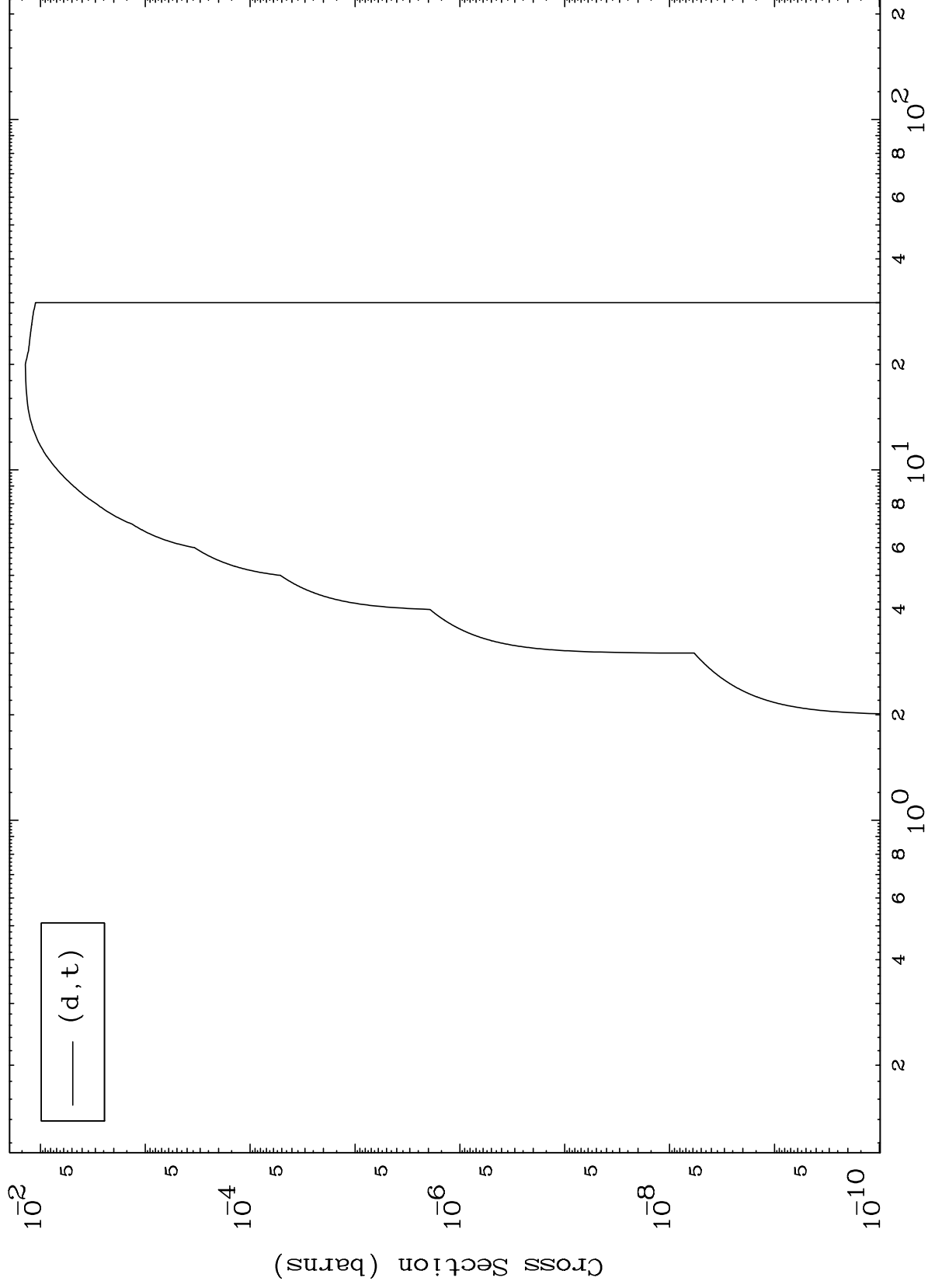
32-Ge-81

Incident Energy (MeV)

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32-Ge-81

(d,t) Levels
0 Kelvin Cross Sections

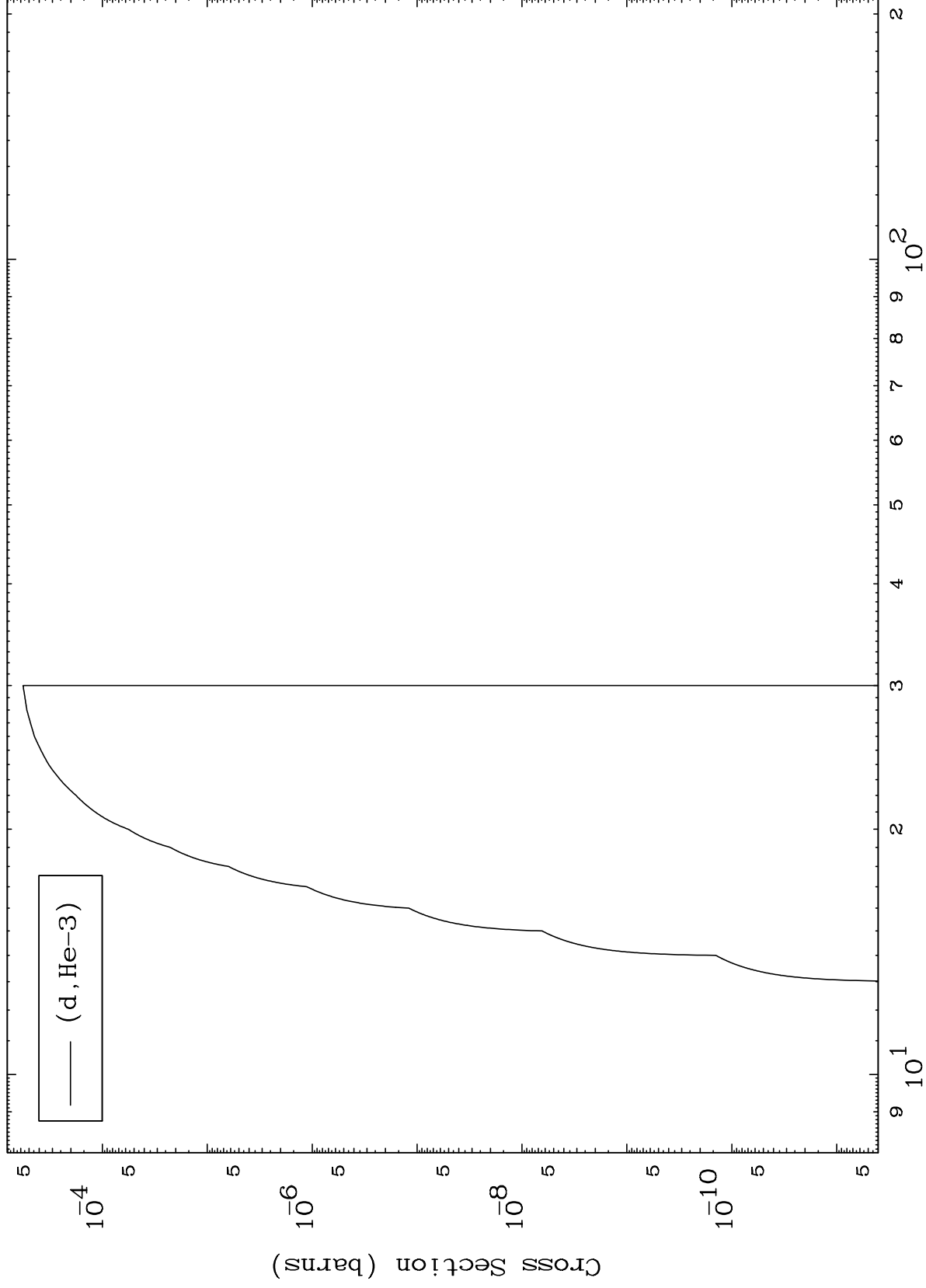


— (d,t)

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32-Ge-81

(d,He3) Levels
0 Kelvin Cross Sections



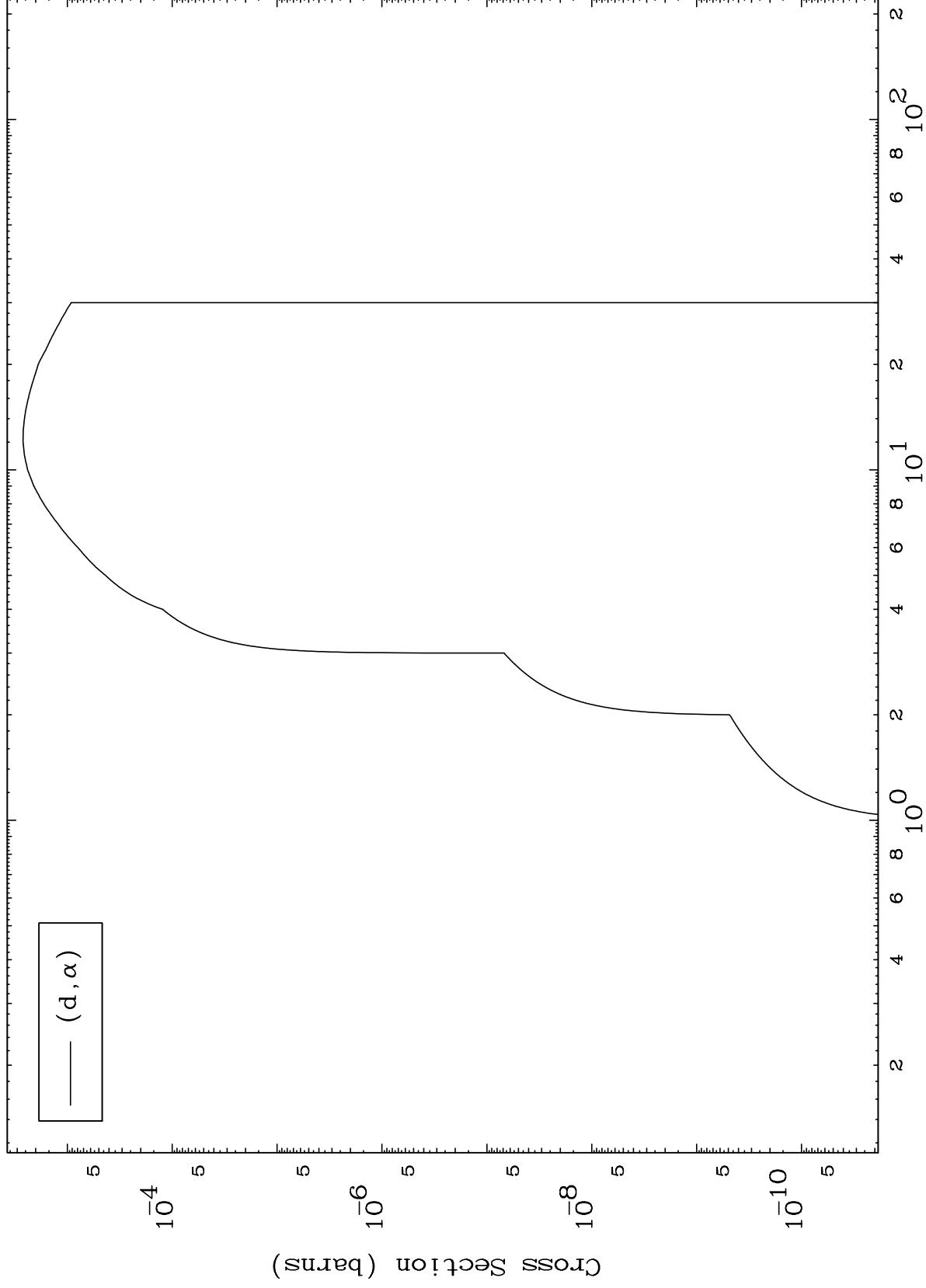
32-Ge-81

Incident Energy (MeV)

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32-Ge-81

(d, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

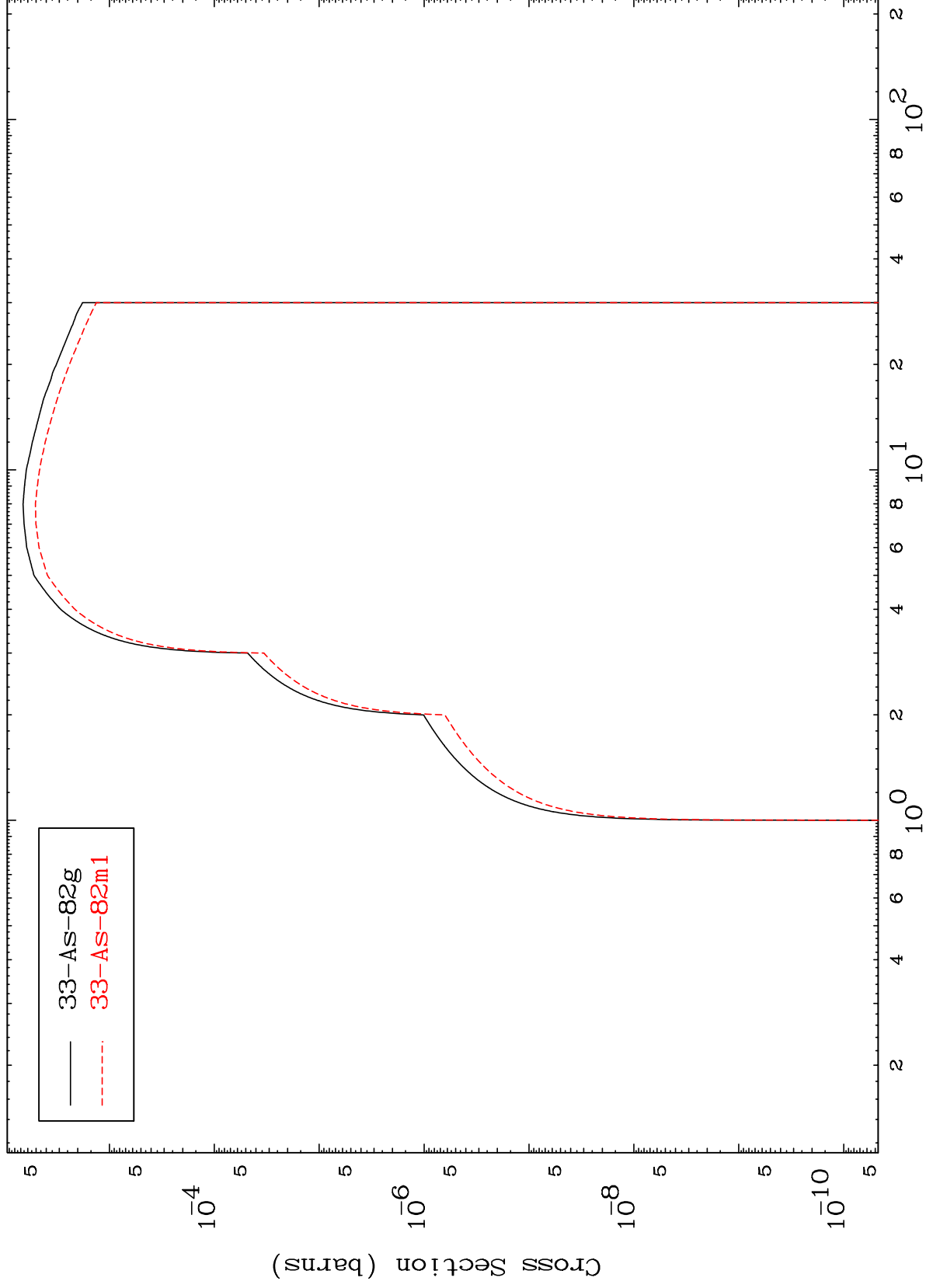
32-Ge-81

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Deuteron Inelastic

32-Ge-81

Radionuclide Production Cross Section

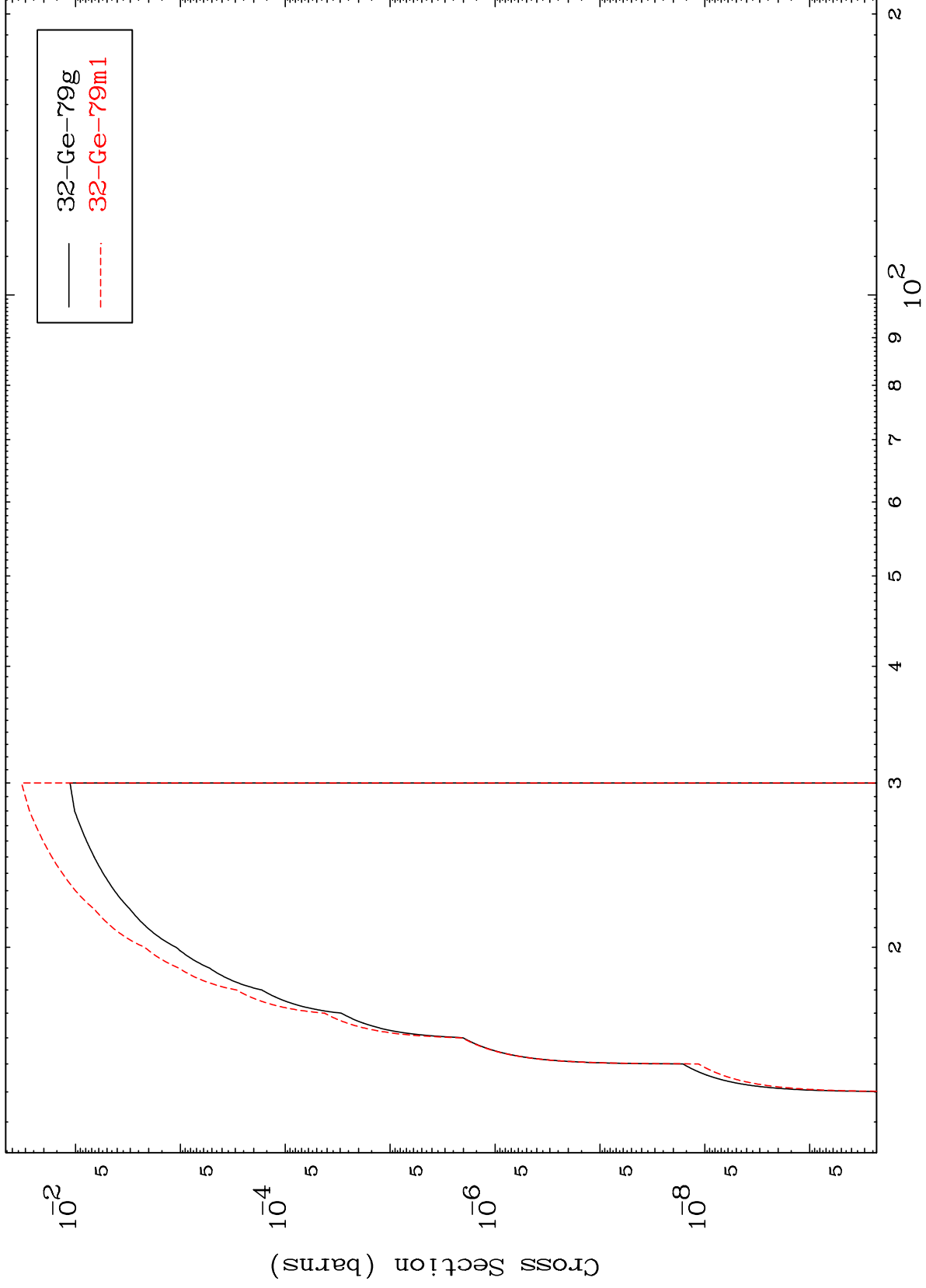


12

Incident Energy (MeV)

32-Ge-81

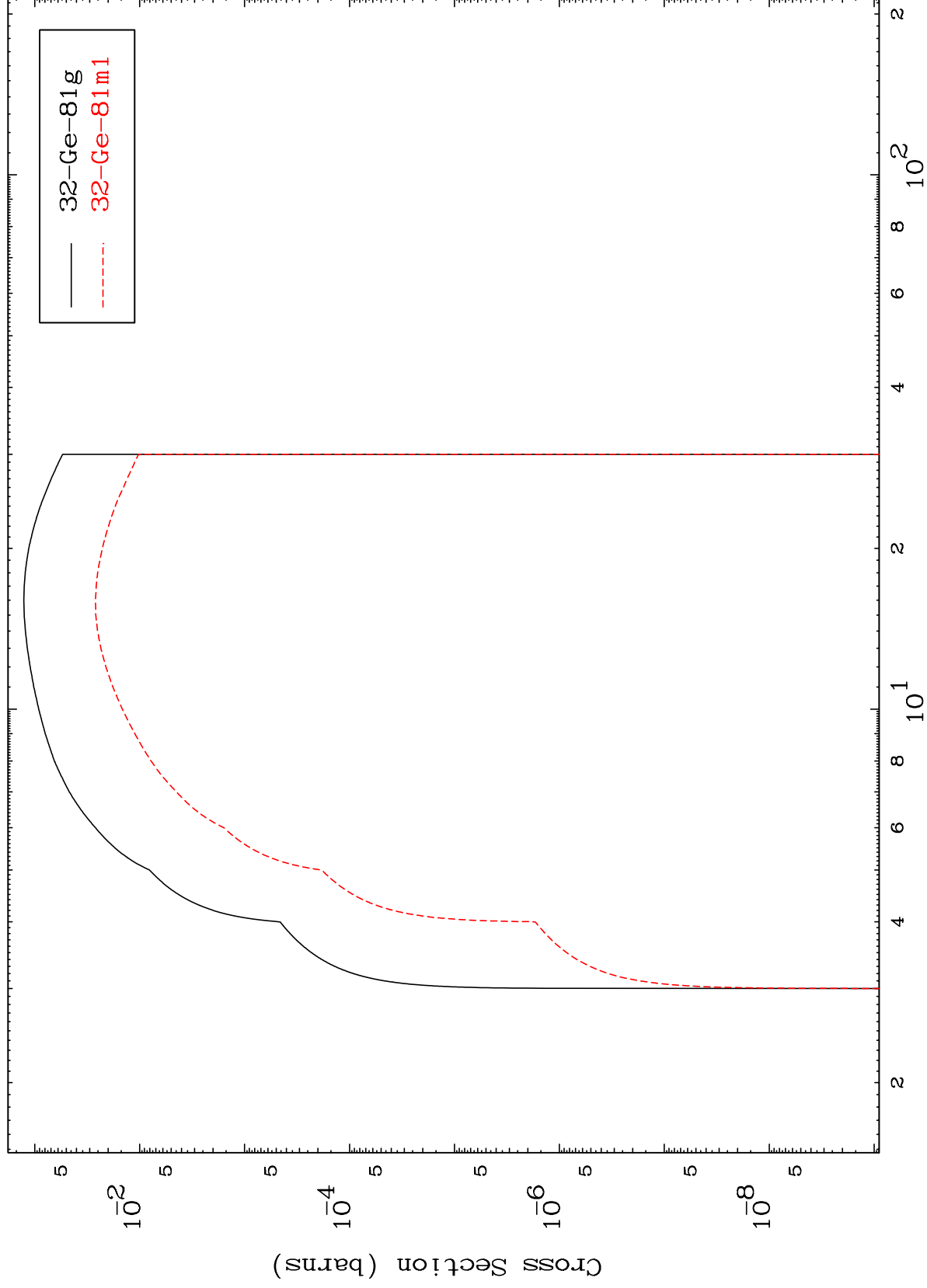
Radionuclide Production Cross Section



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32-Ge-81

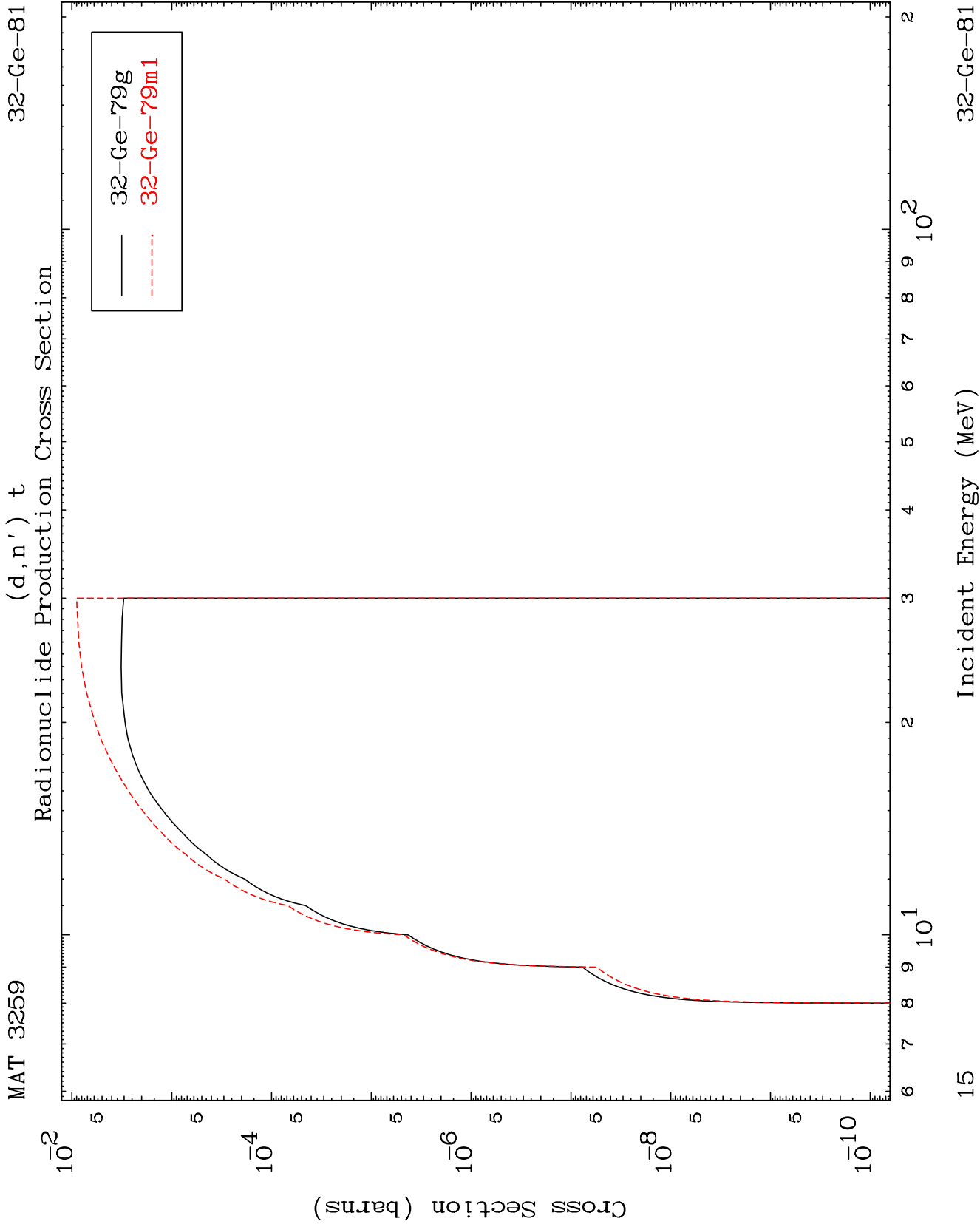
(d,n') p
Radionuclide Production Cross Section

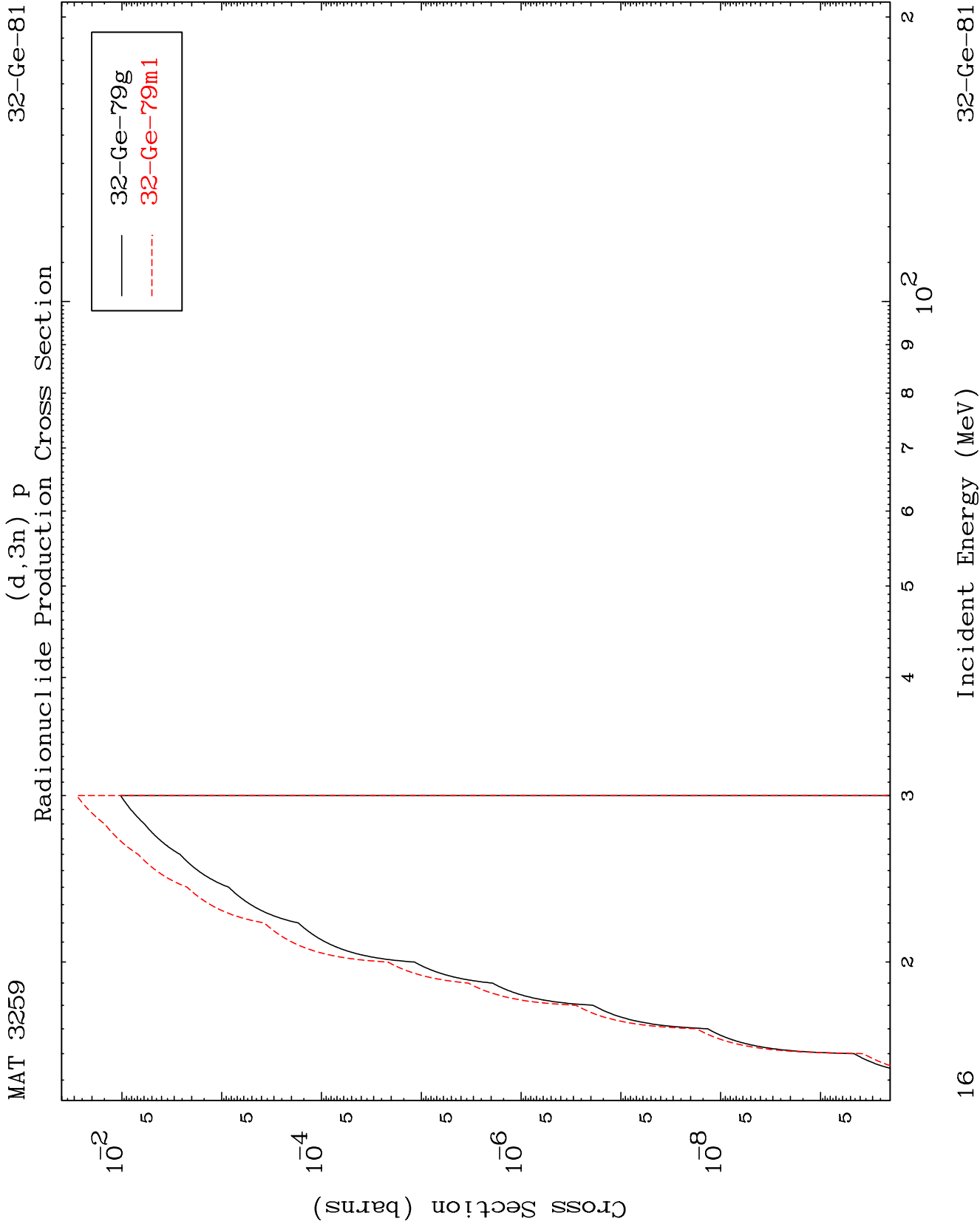


14

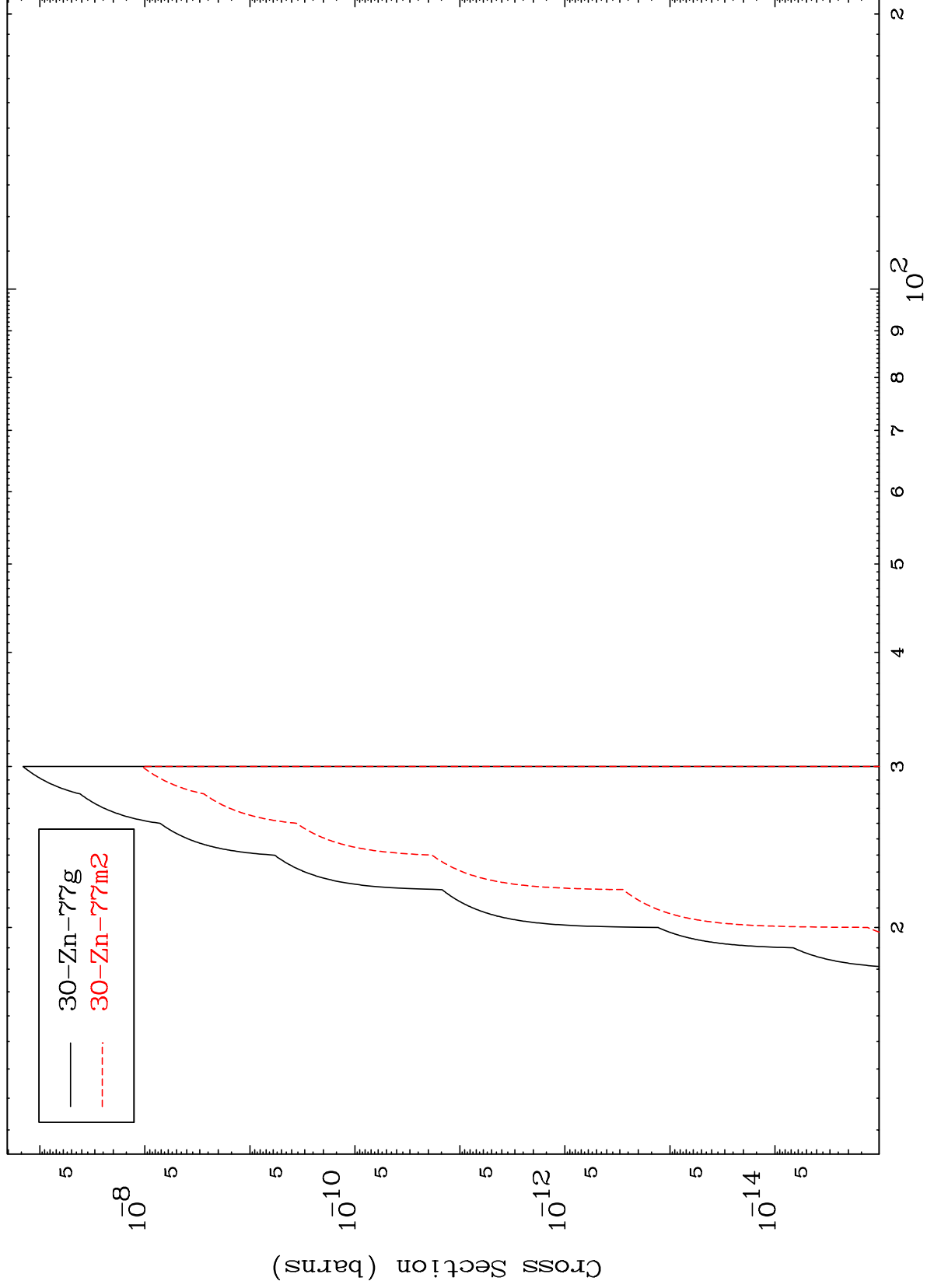
Incident Energy (MeV)

32-Ge-81





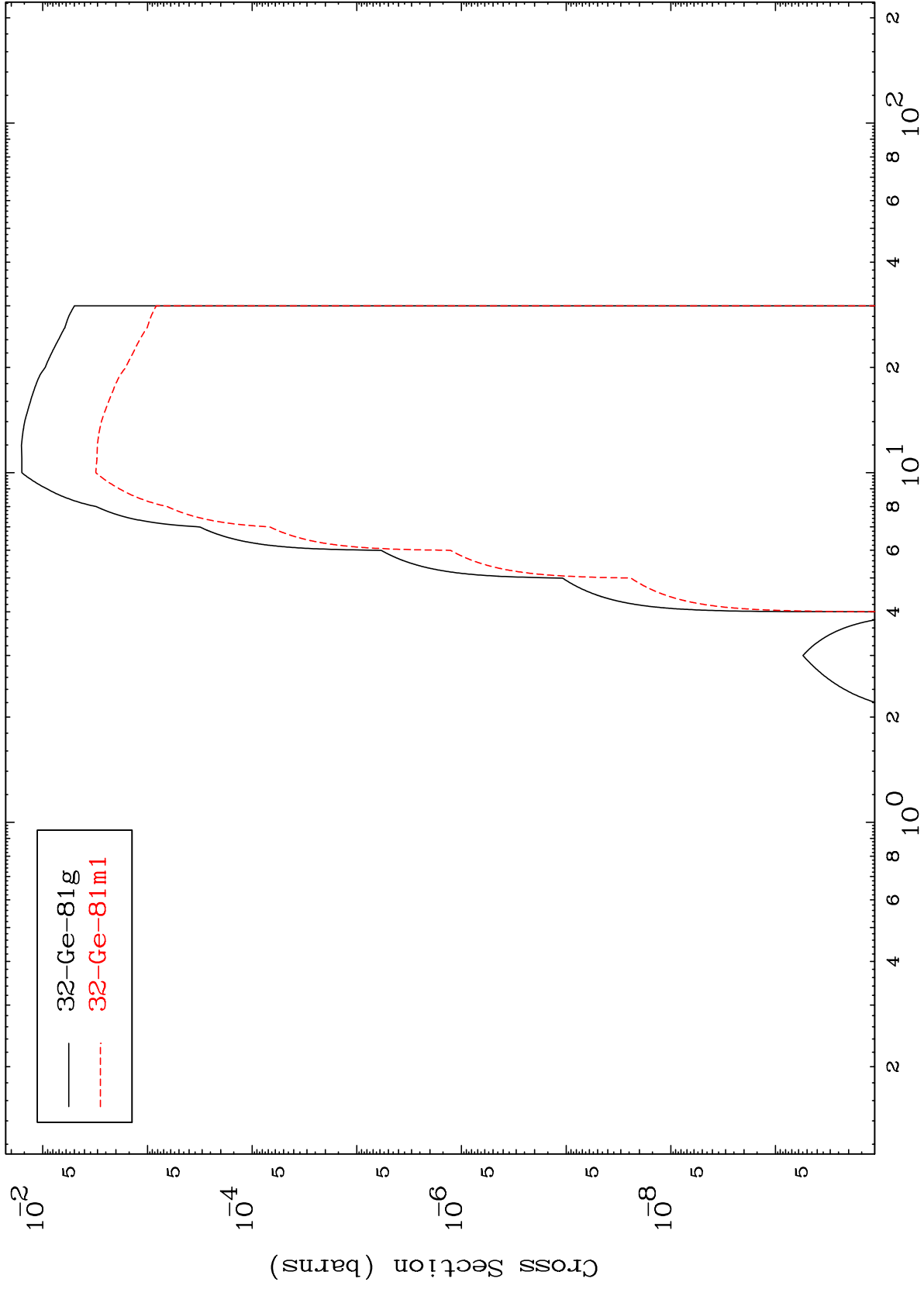
(d,n') p α
Radionuclide Production Cross Section



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$^{32}\text{Ge-81}$

(d,d)
Radionuclide Production Cross Section



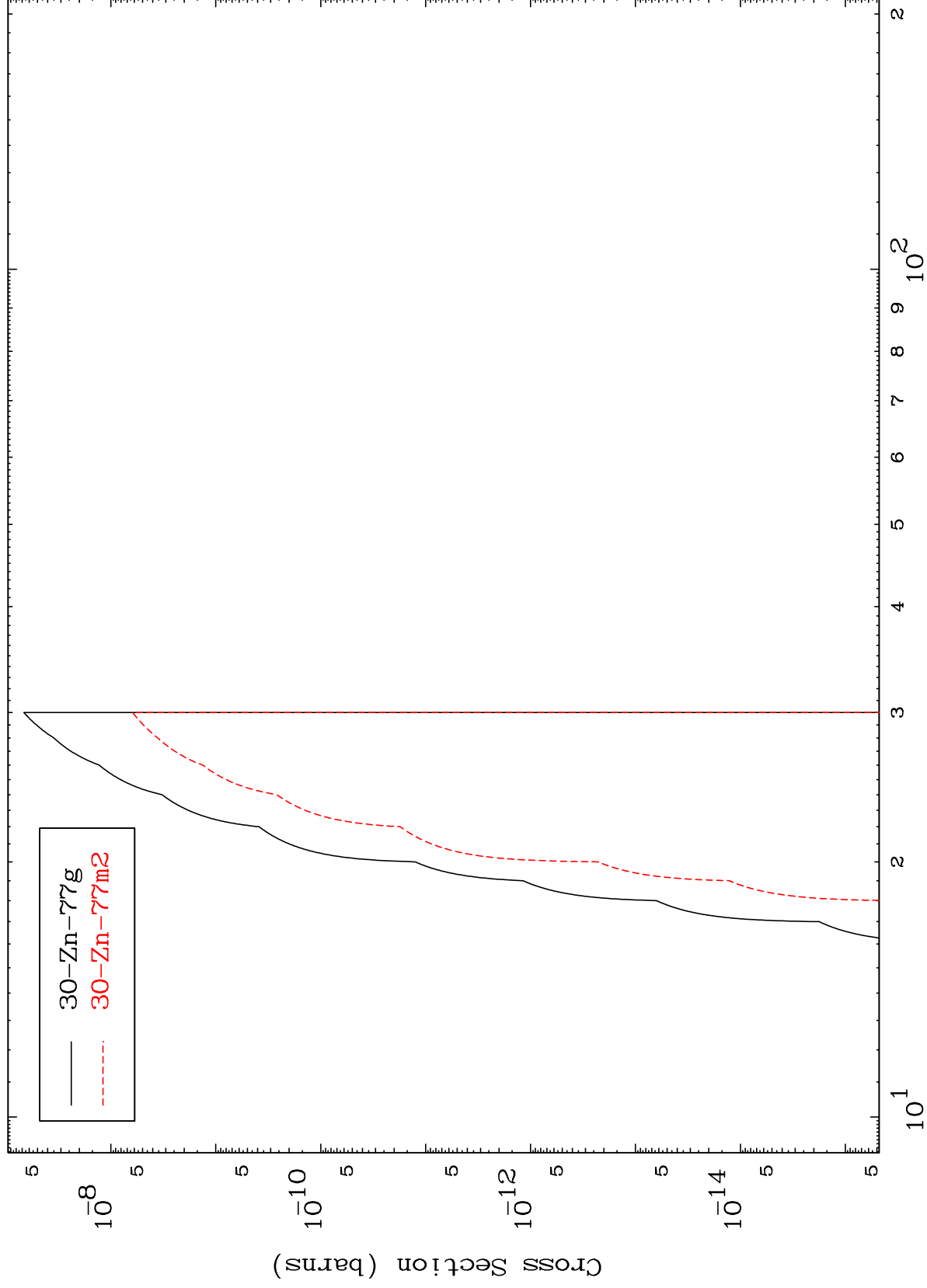
18

$^{32}\text{Ge-81}$

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32-Ge-81

(d,d) α
Radionuclide Production Cross Section



32-Ge-81