

Program EVALPLOT
(Version 2021-1)

by

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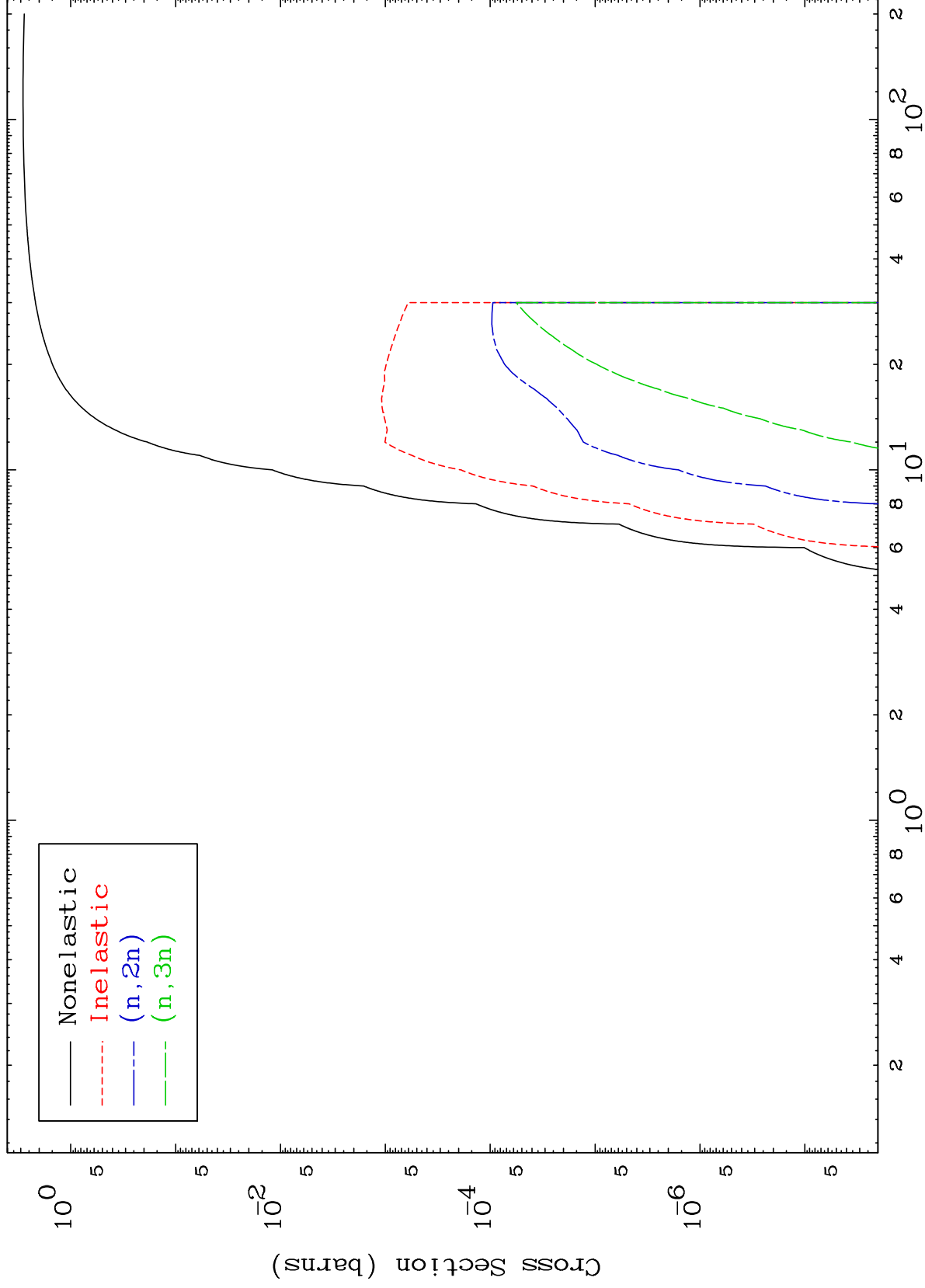
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9752

Triton Major
0 Kelvin Cross Sections

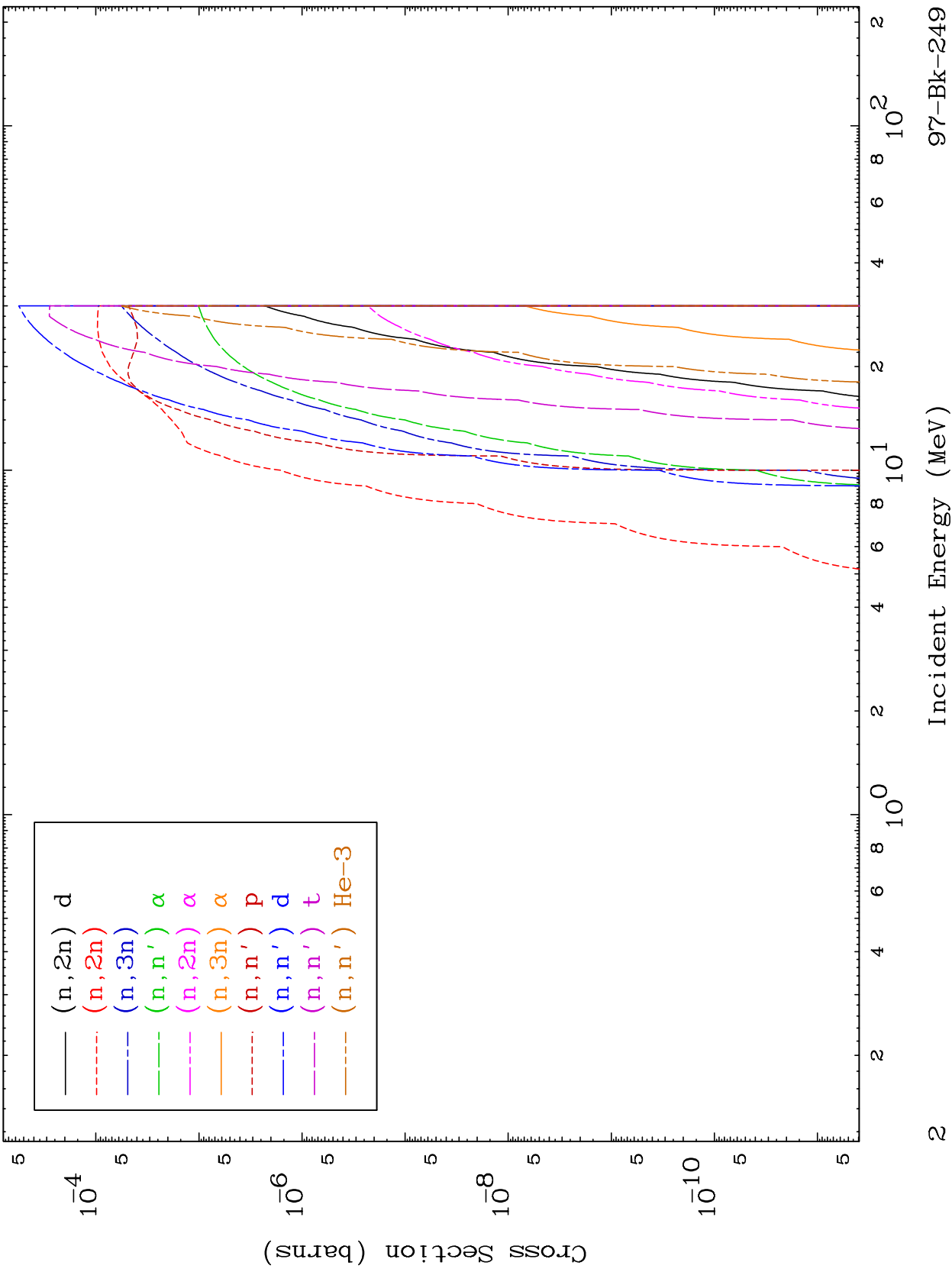
97-Bk-249



MAT 9752

Triton Neutron Absorption
0 Kelvin Cross Sections

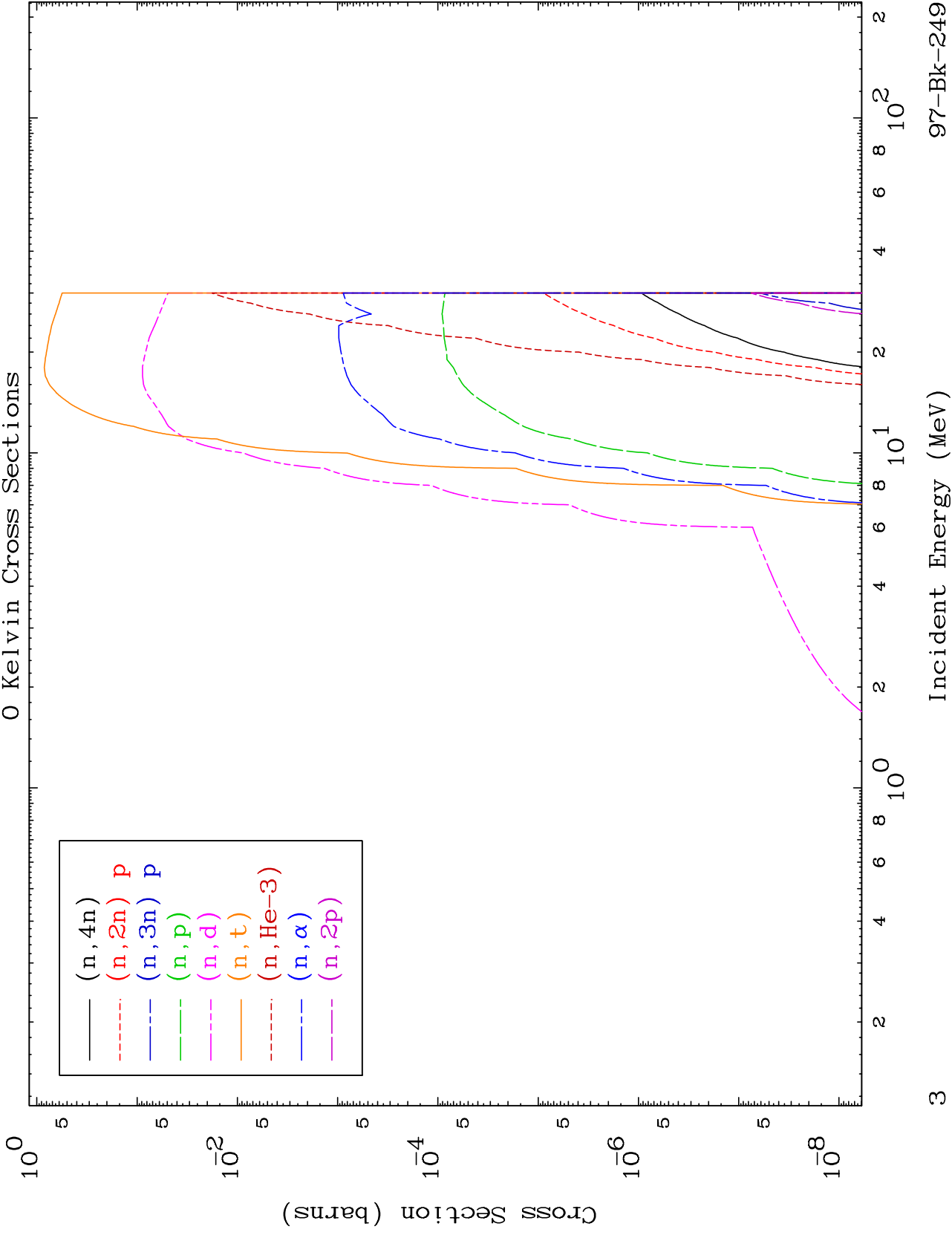
97-Bk-249



MAT 9752

Triton Neutron Absorption
0 Kelvin Cross Sections

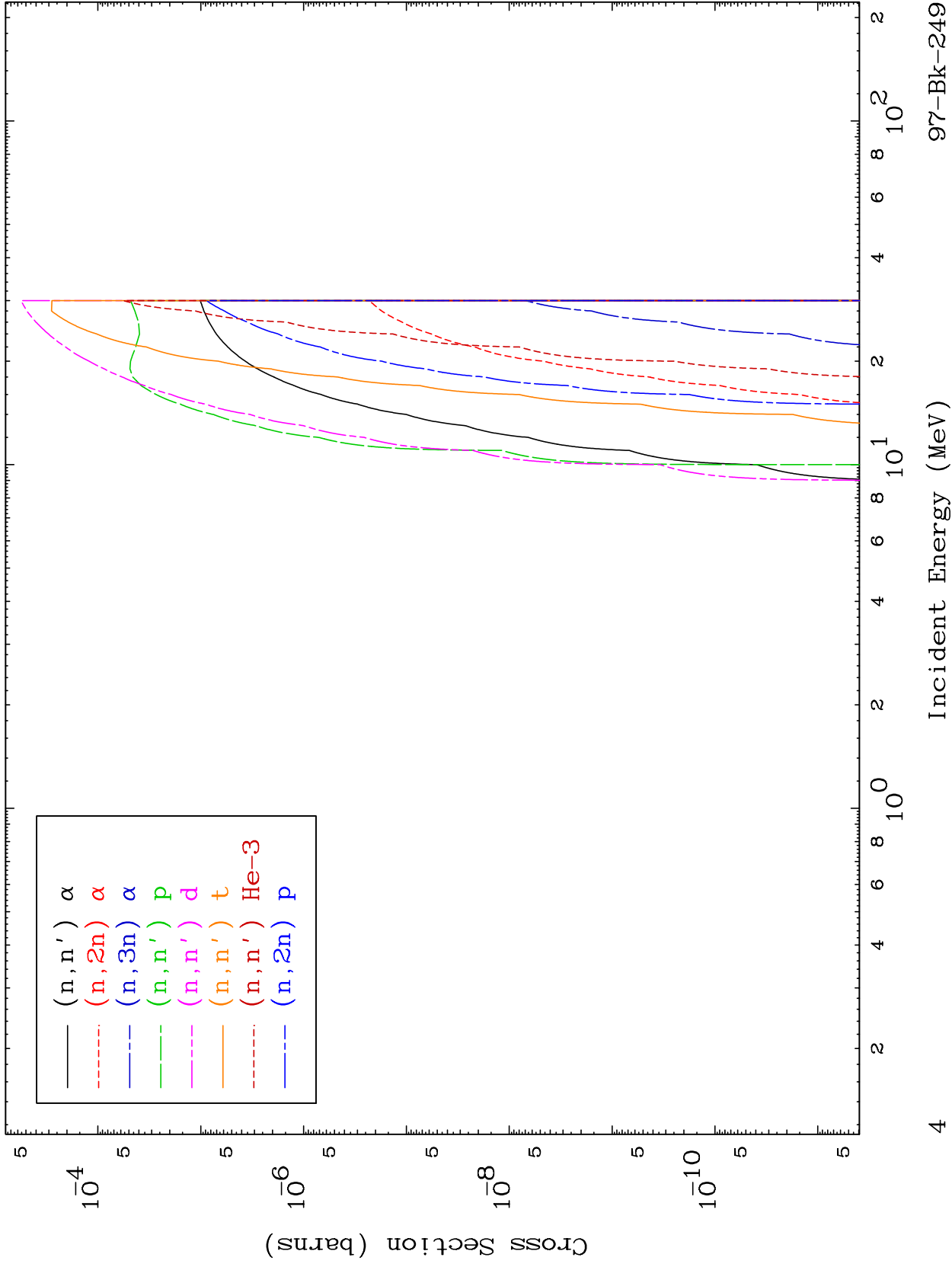
97-Bk-249



MAT 9752

Triton Charged Particle
0 Kelvin Cross Sections

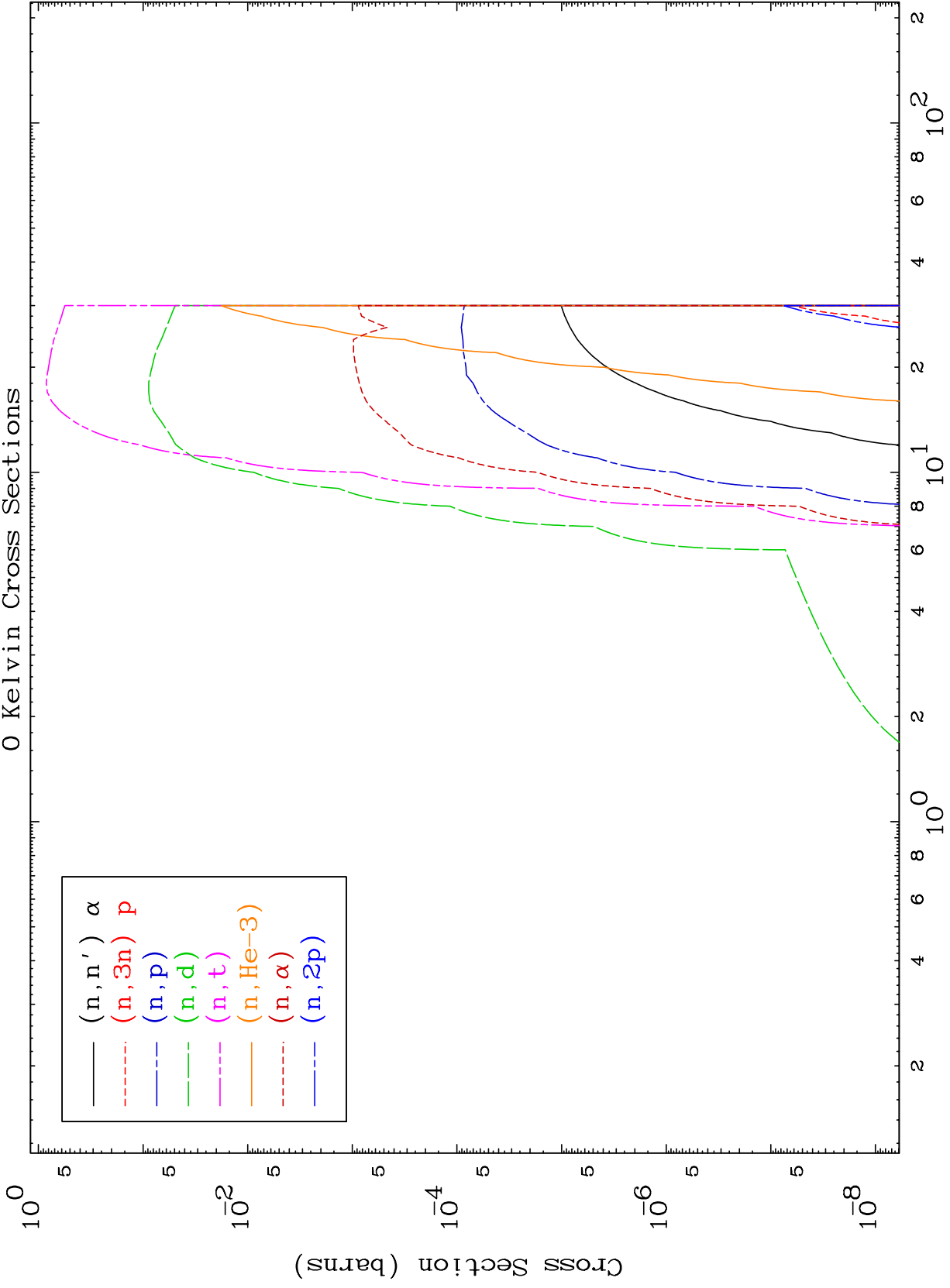
97-Bk-249



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Triton Charged Particle
0 Kelvin Cross Sections

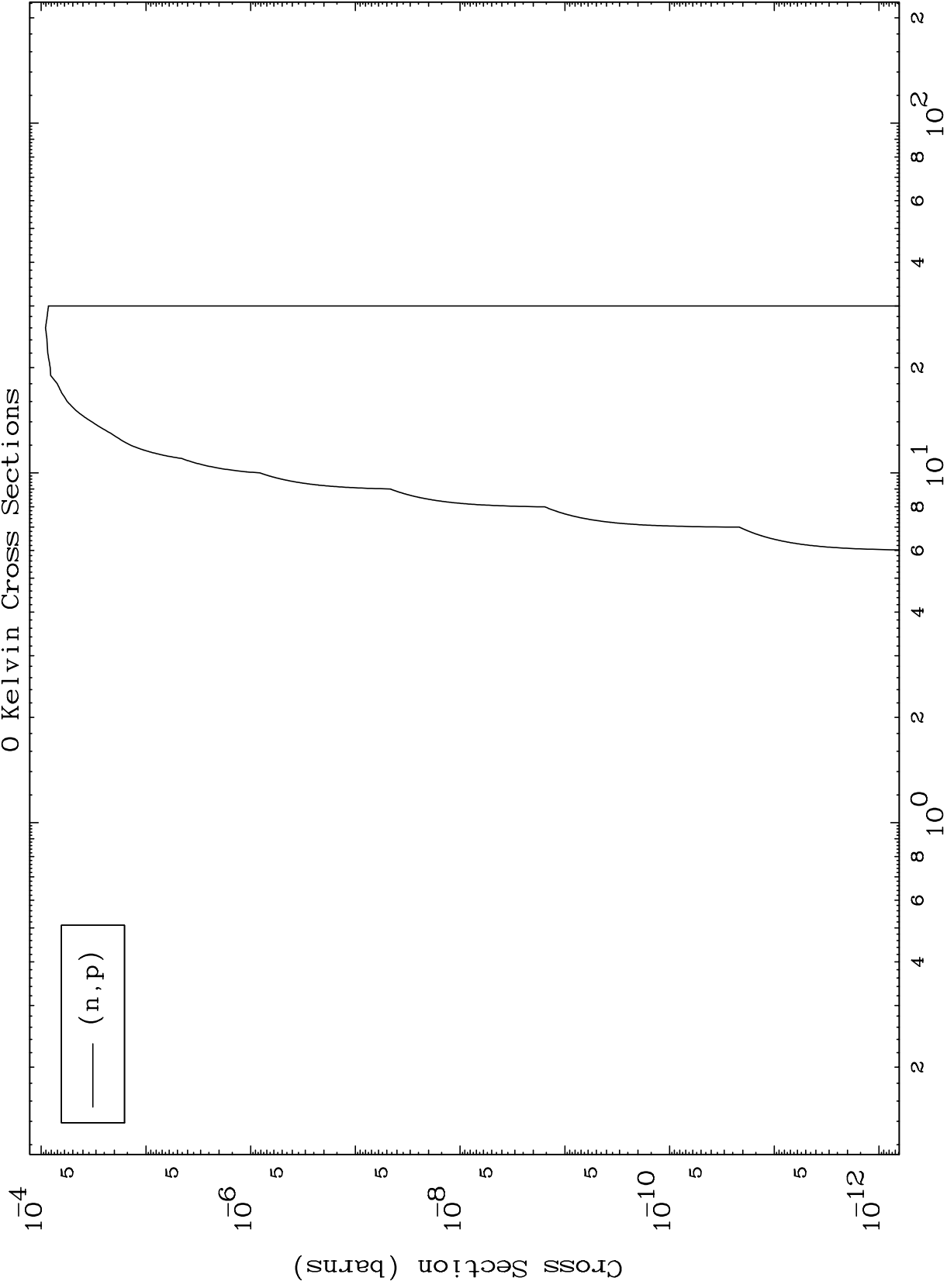
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(t,p) Levels
0 Kelvin Cross Sections



6

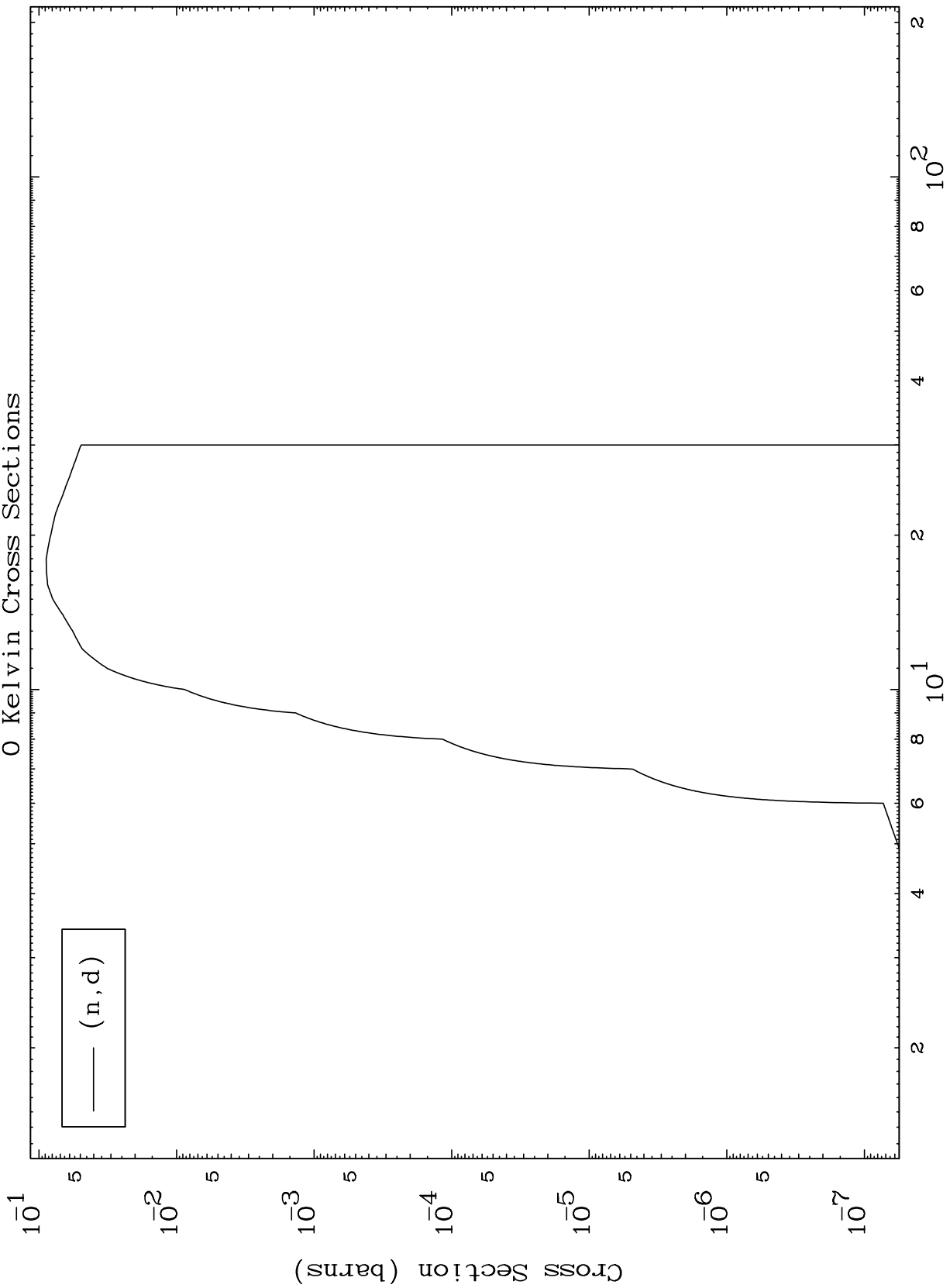
Incident Energy (MeV)

97-Bk-249

MAT 9752

97-Bk-249

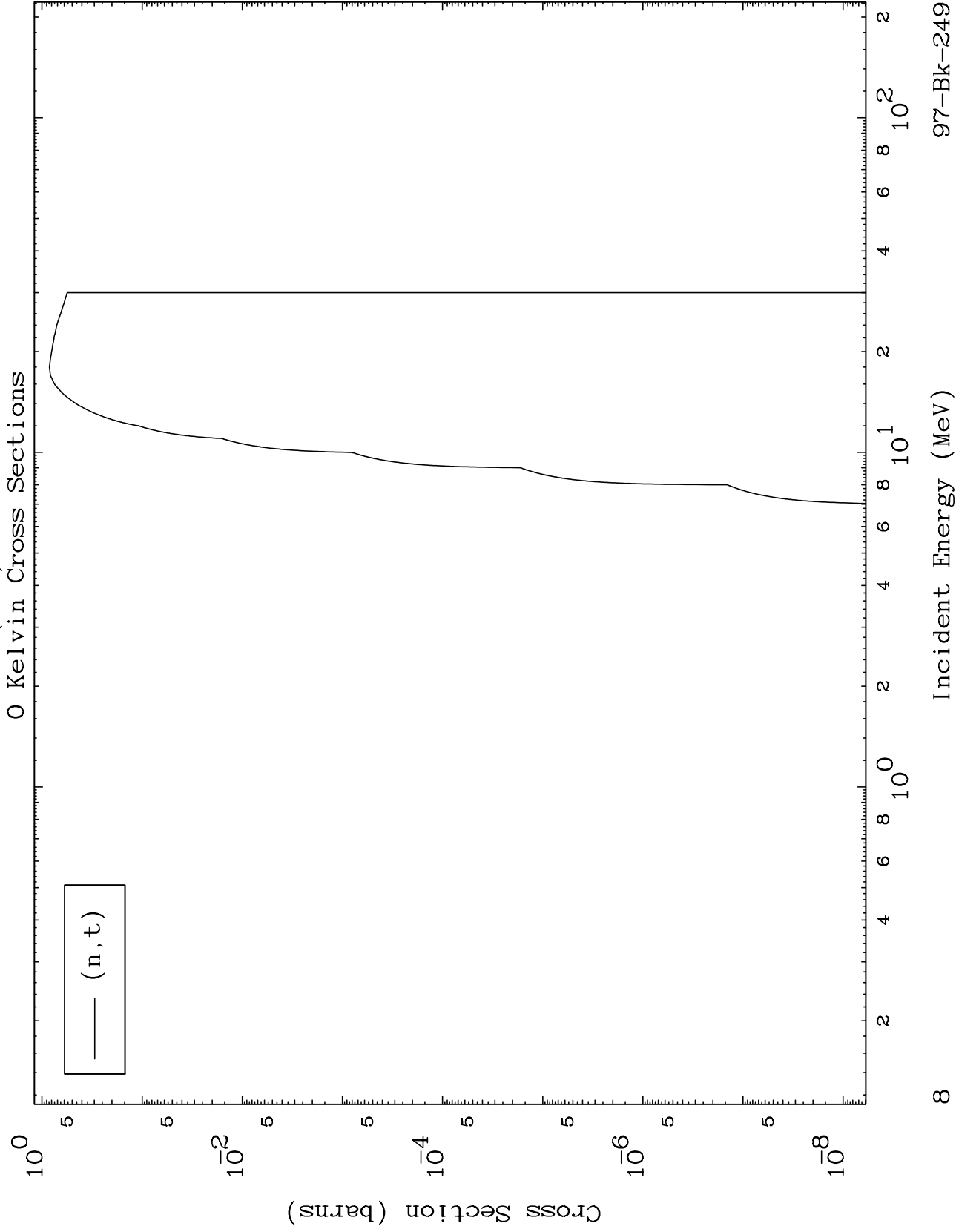
(t,d) Levels
0 Kelvin Cross Sections



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(t, t) Levels

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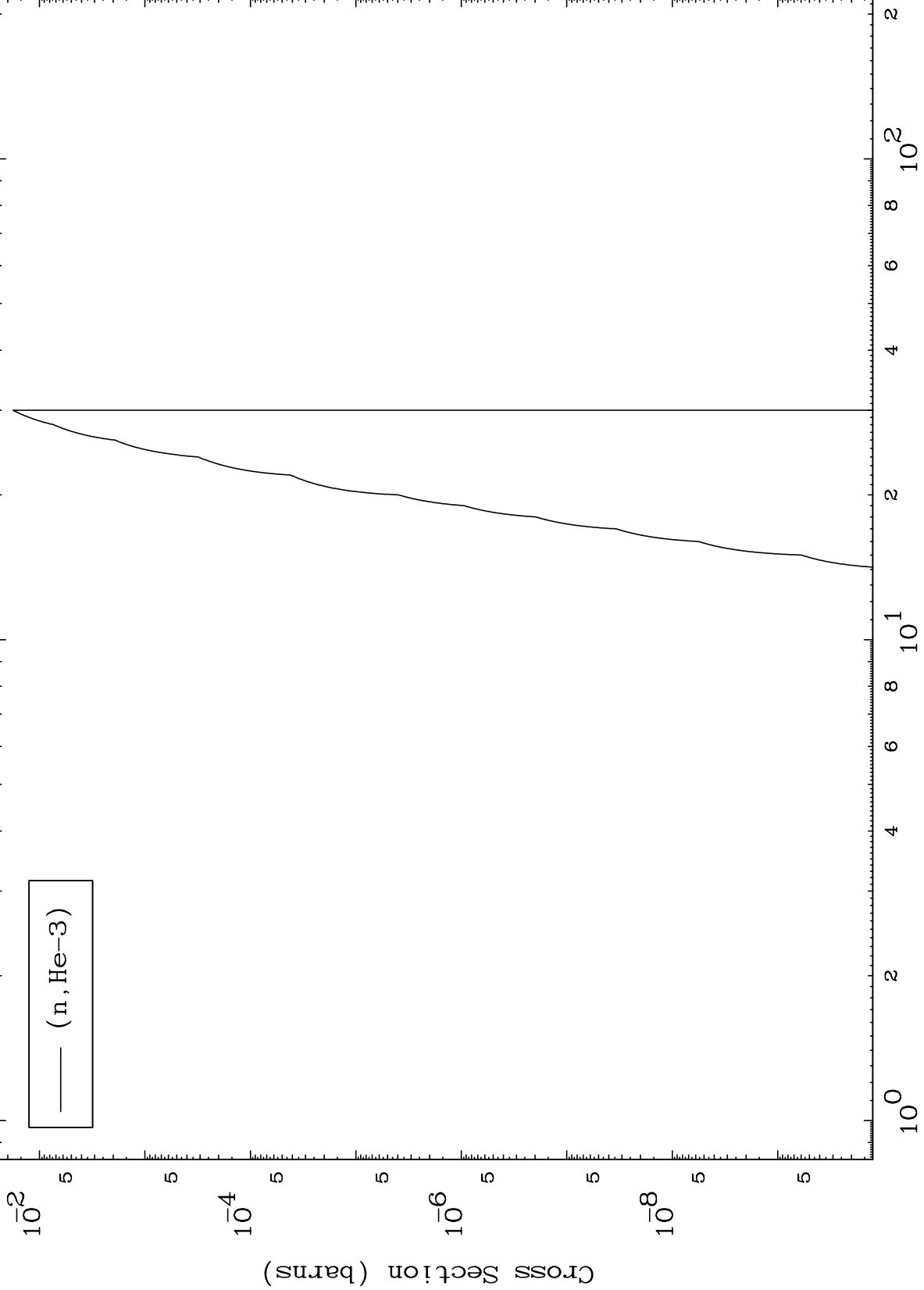


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(t,He3) Levels

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0 Kelvin Cross Sections



9

Incident Energy (MeV)

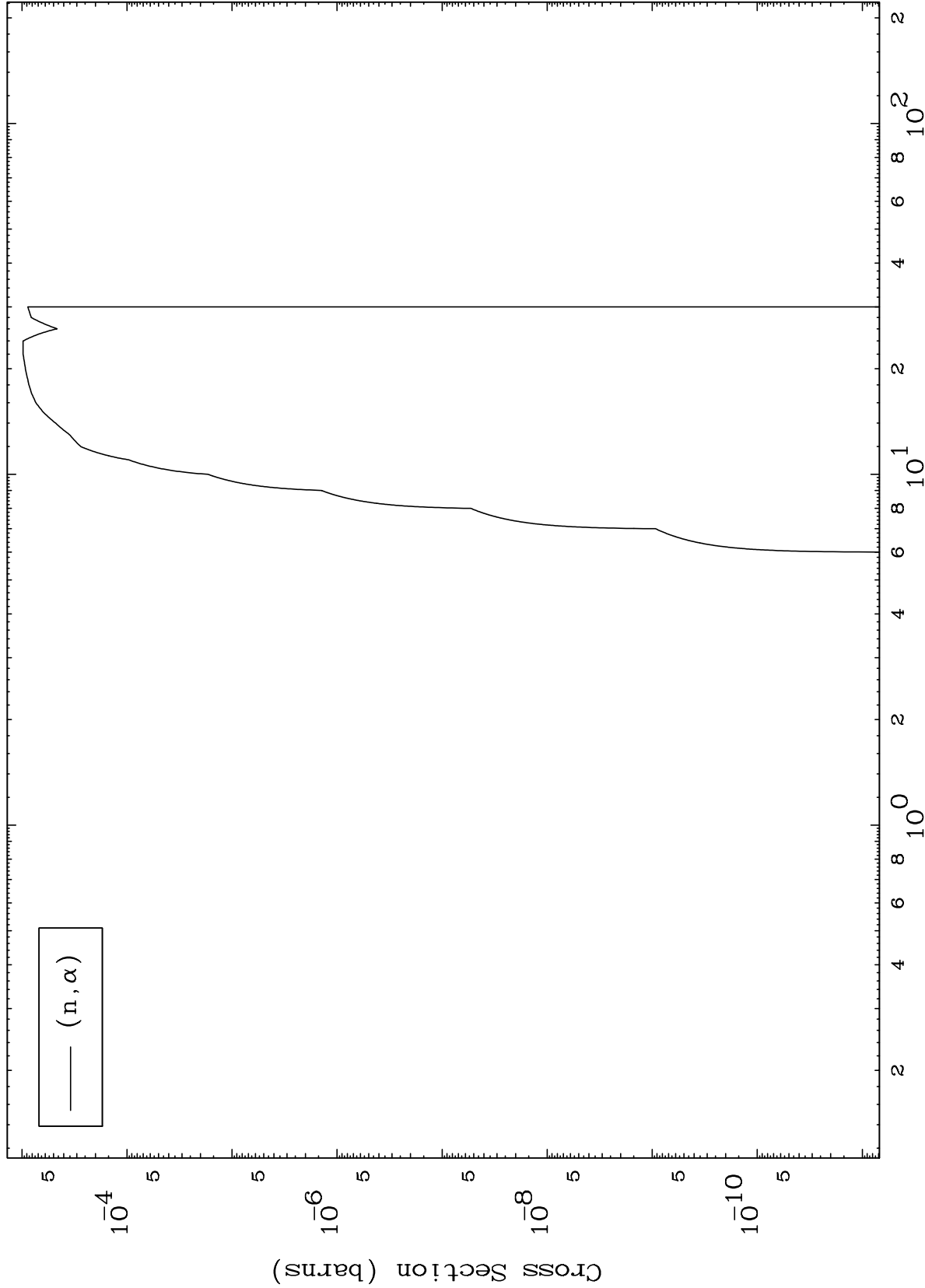
97-Bk-249

MAT 9752

(t, α) Levels

97-Bk-249

0 Kelvin Cross Sections



10

Incident Energy (MeV)

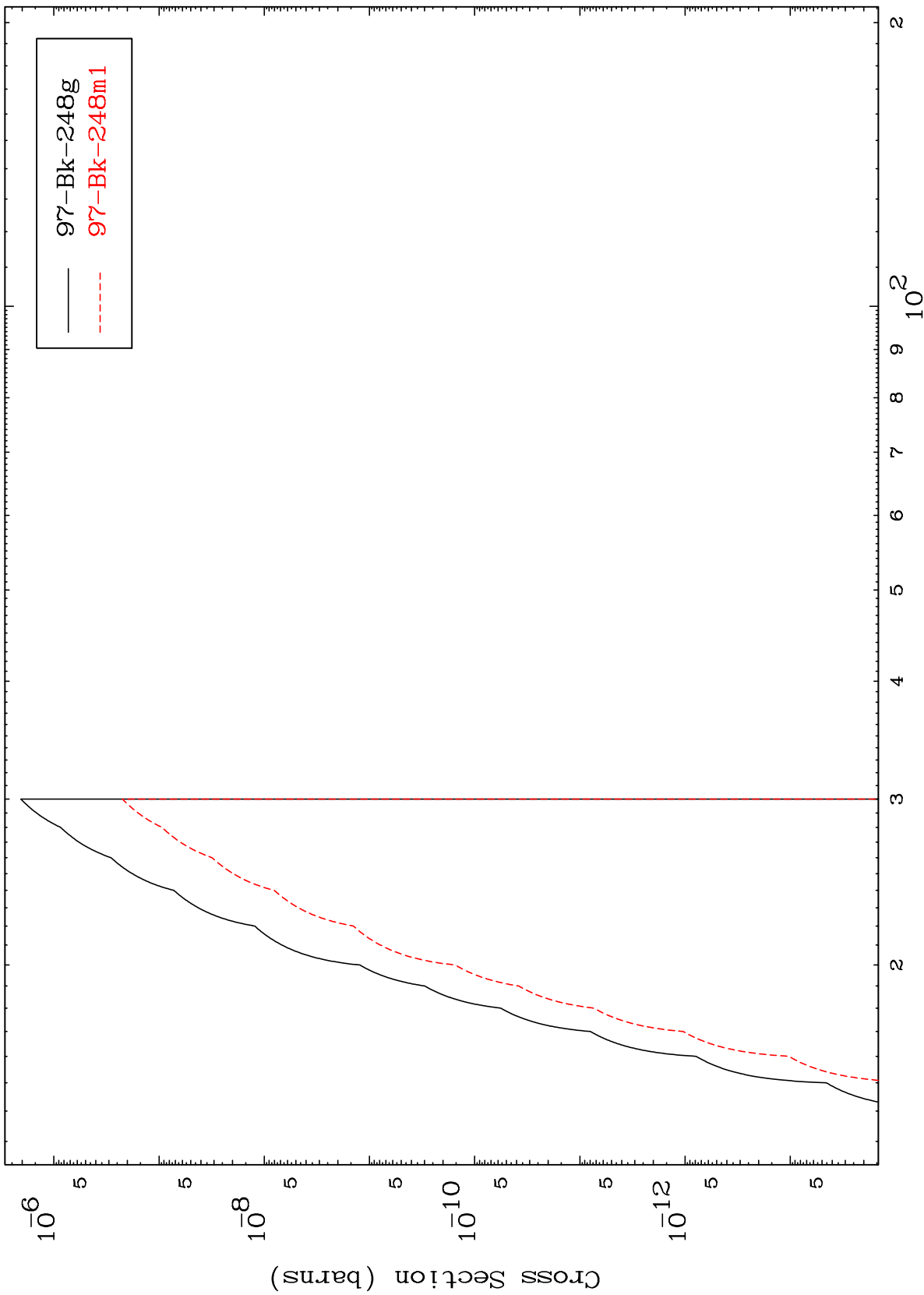
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MAT 9752

(n,2n) d

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Radionuclide Production Cross Section

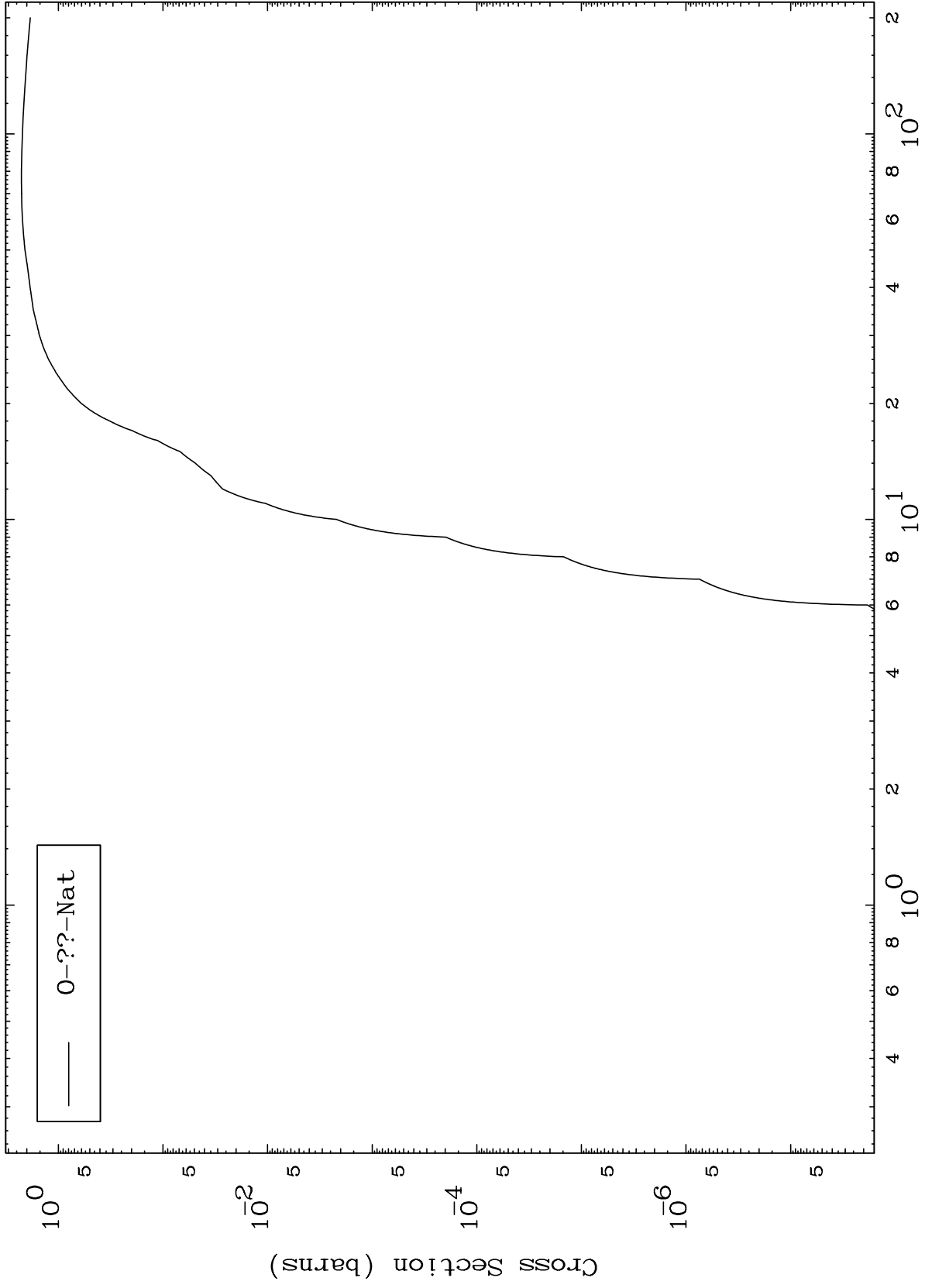


97-Bk-248g
97-Bk-248m1

MAT 9752

97-Bk-249

Fission
Radionuclide Production Cross Section

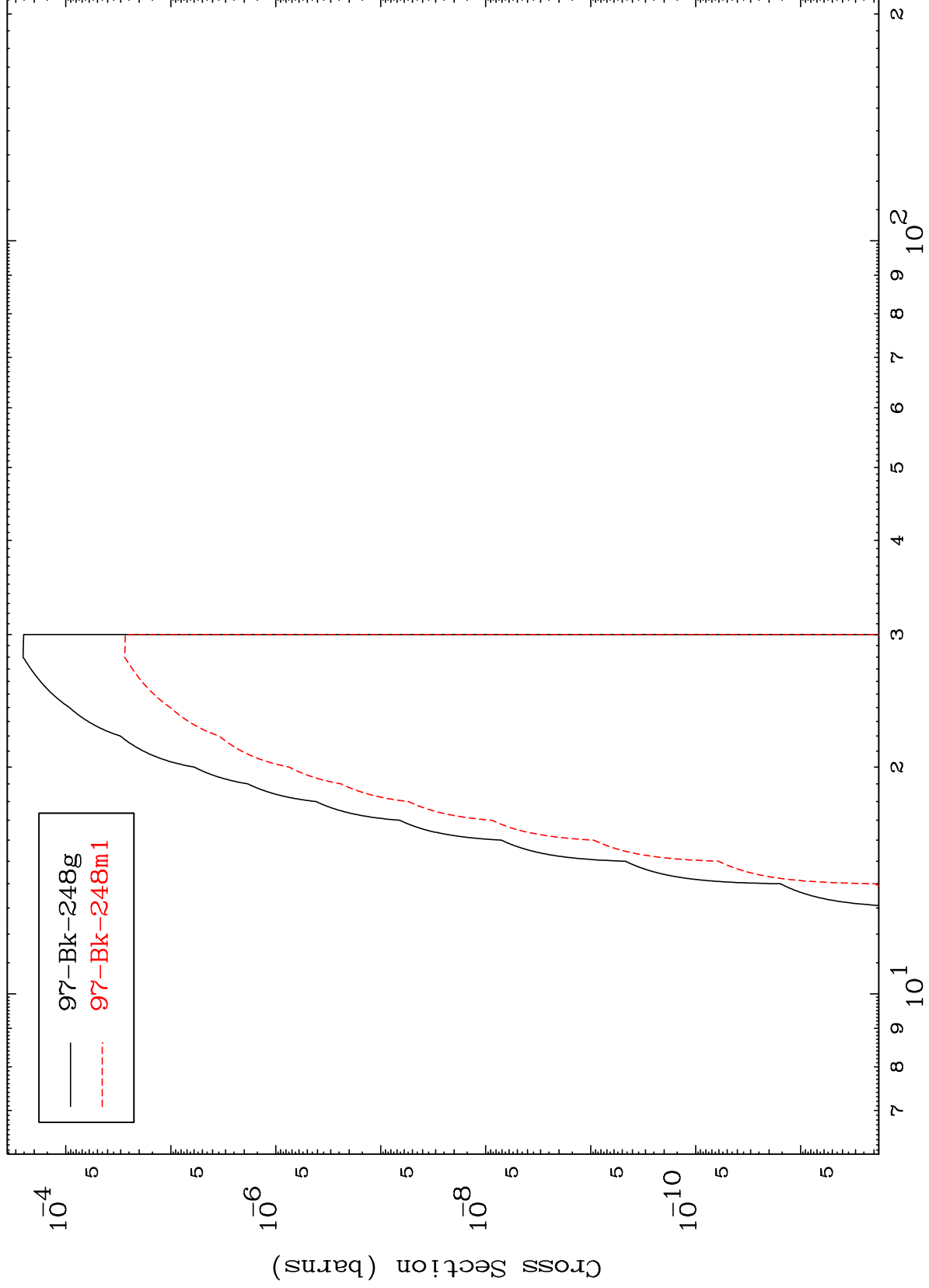


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(n,n') t

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

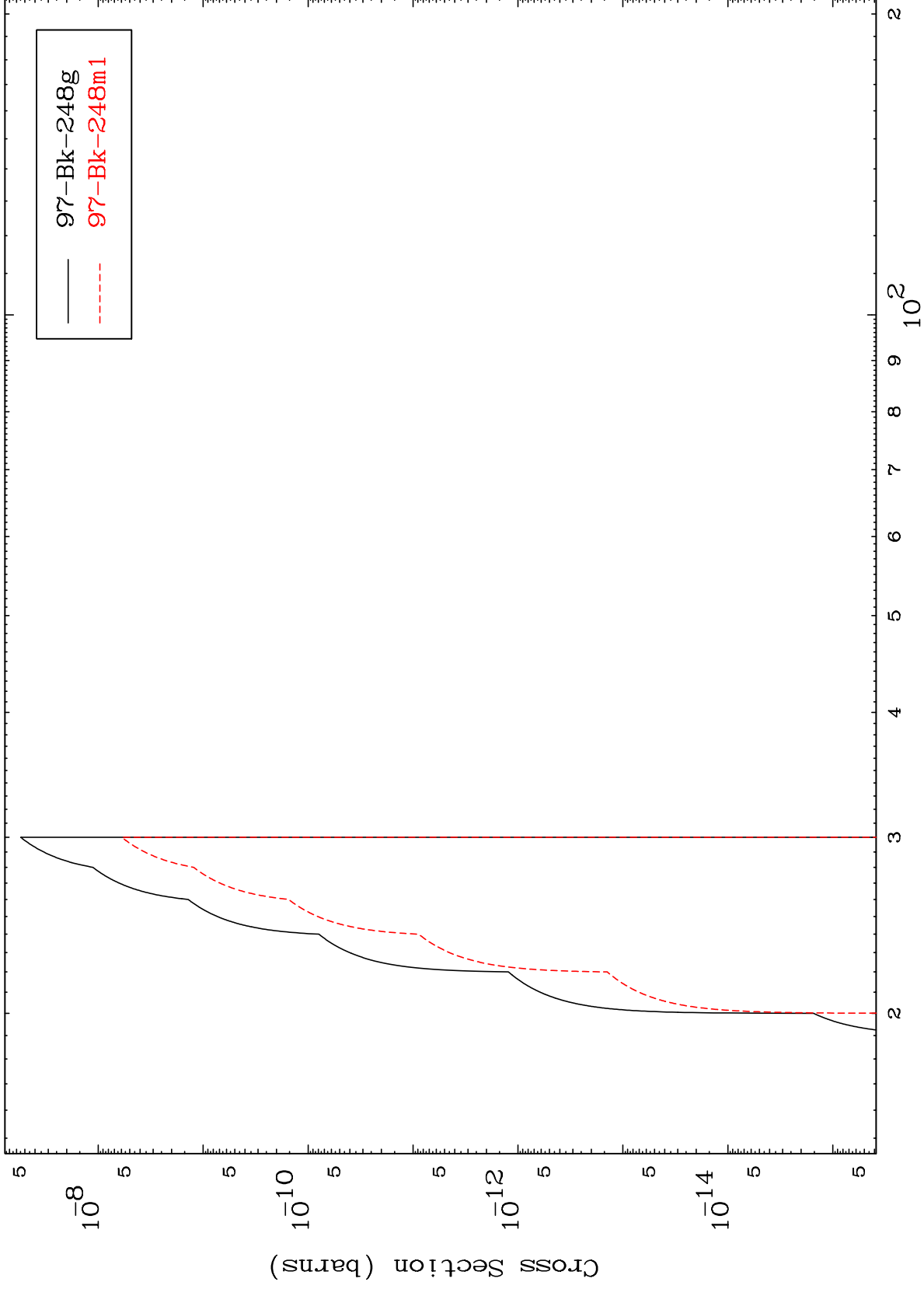
97-Bk-249

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(n,3n) p

97-Bk-249

Radionuclide Production Cross Section



14

Incident Energy (MeV)

97-Bk-249