

Program EVALPLOT
(Version 2021-1)

by

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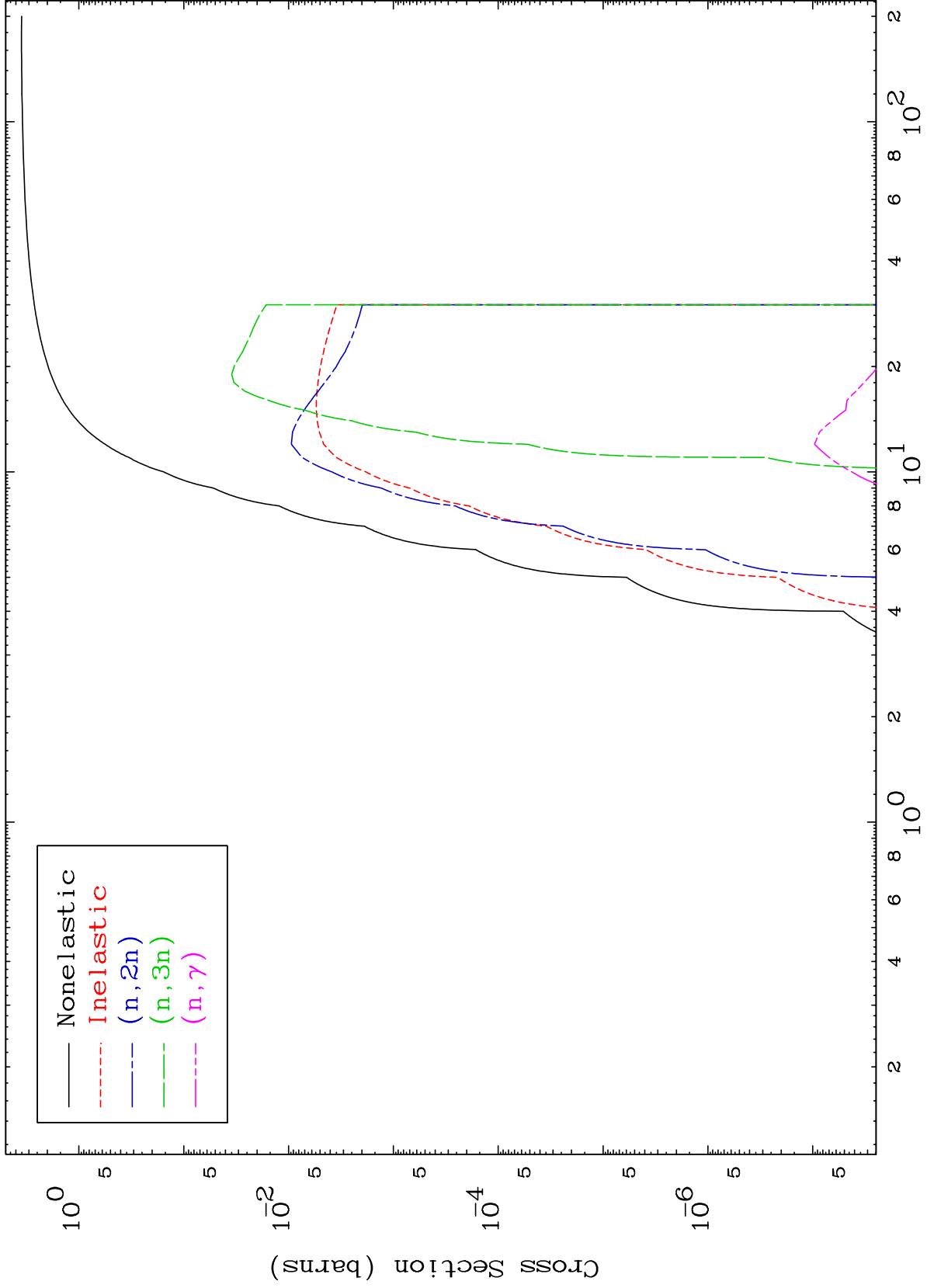
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9229

Deuteron Major
0 Kelvin Cross Sections

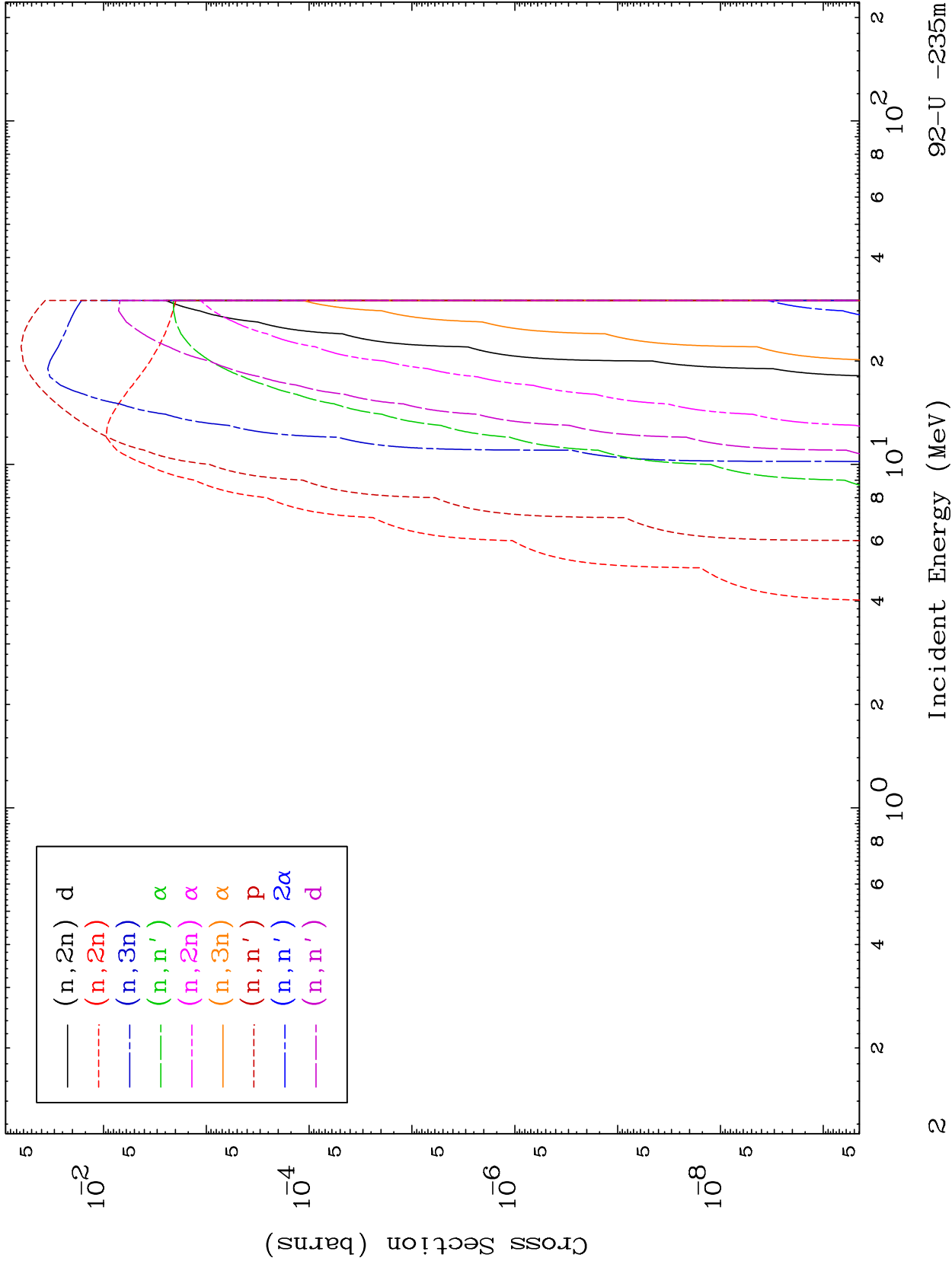
92-U -235m

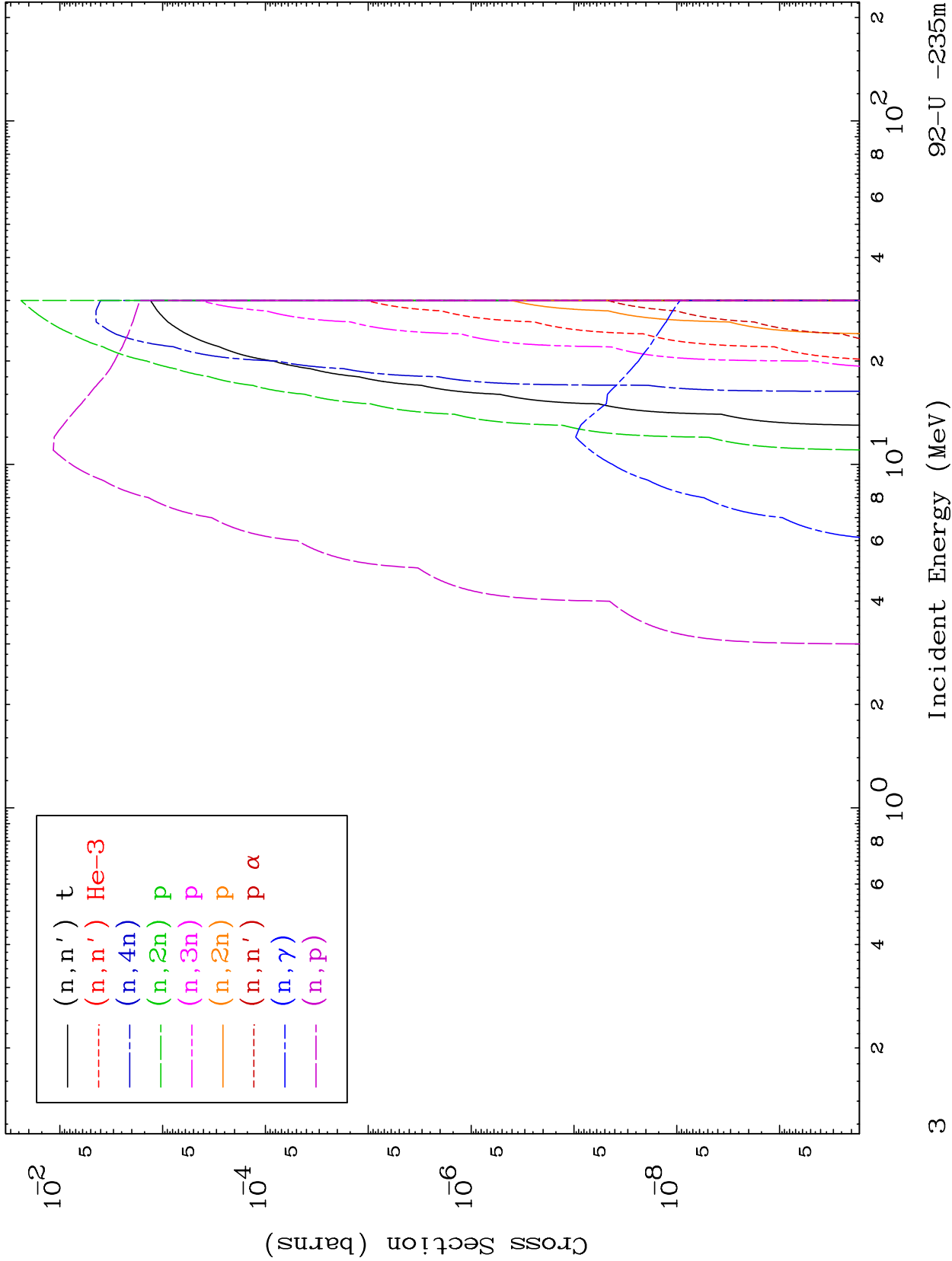


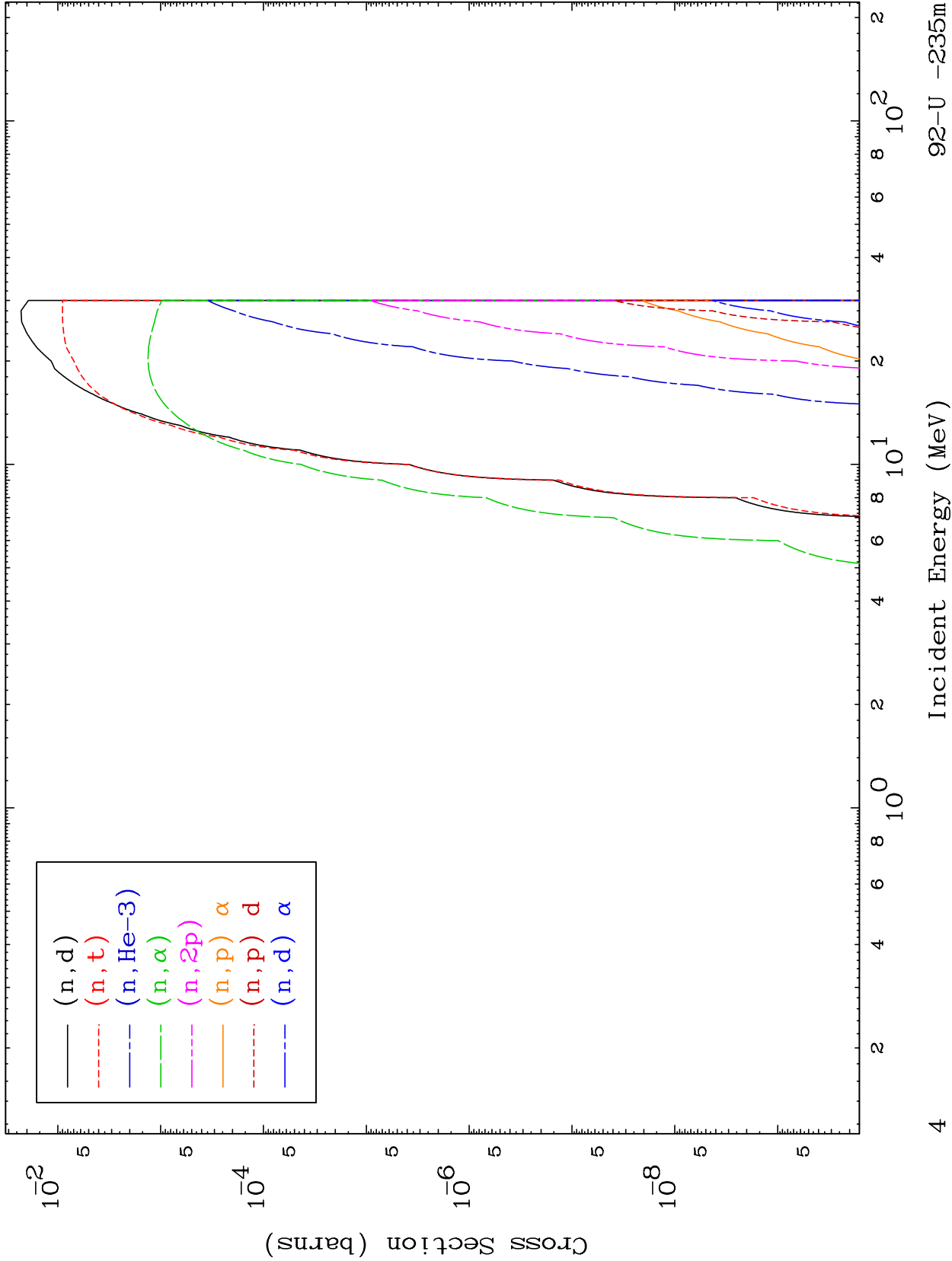
MAT 9229

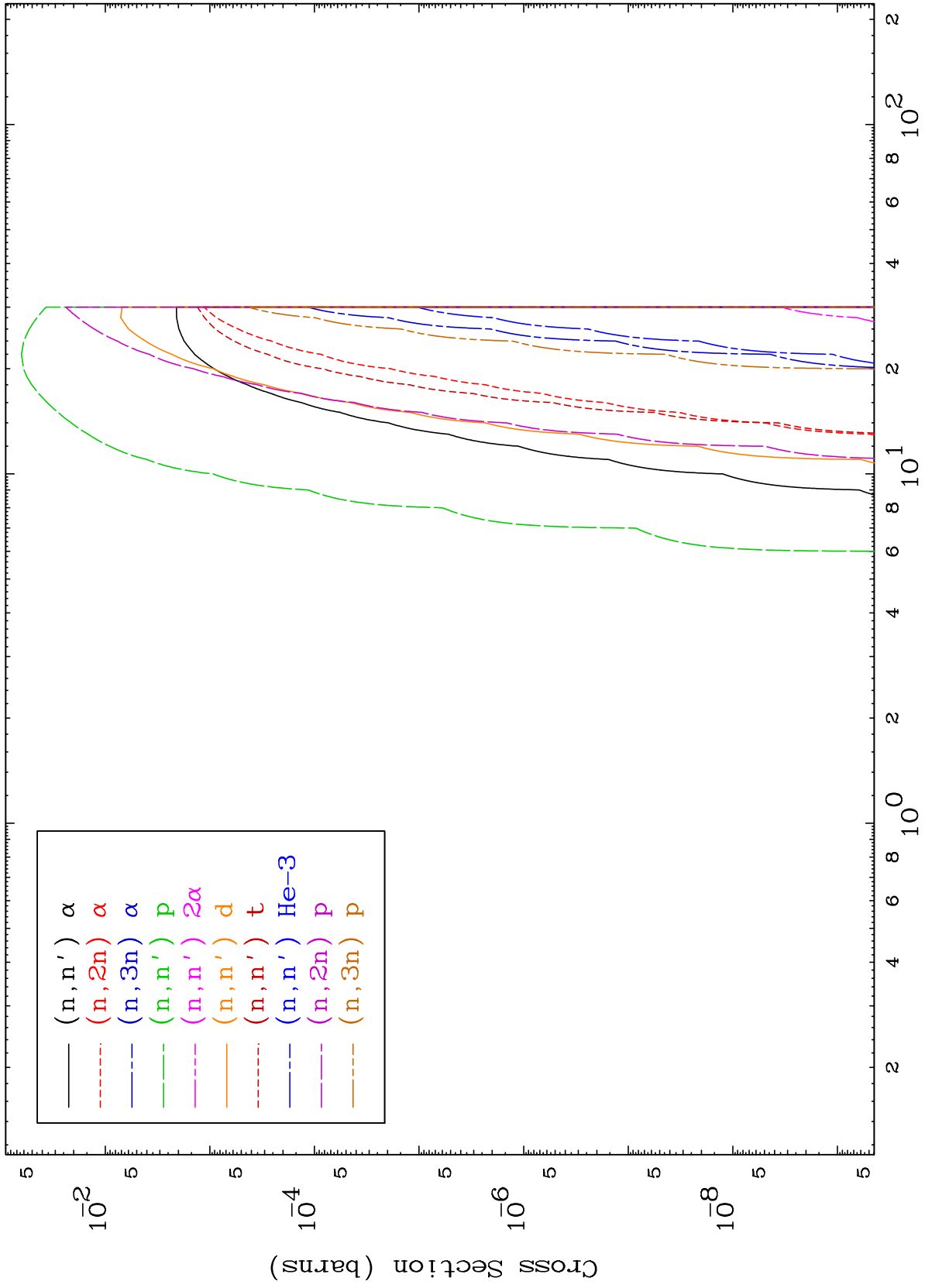
Deuteron Neutron Absorption
0 Kelvin Cross Sections

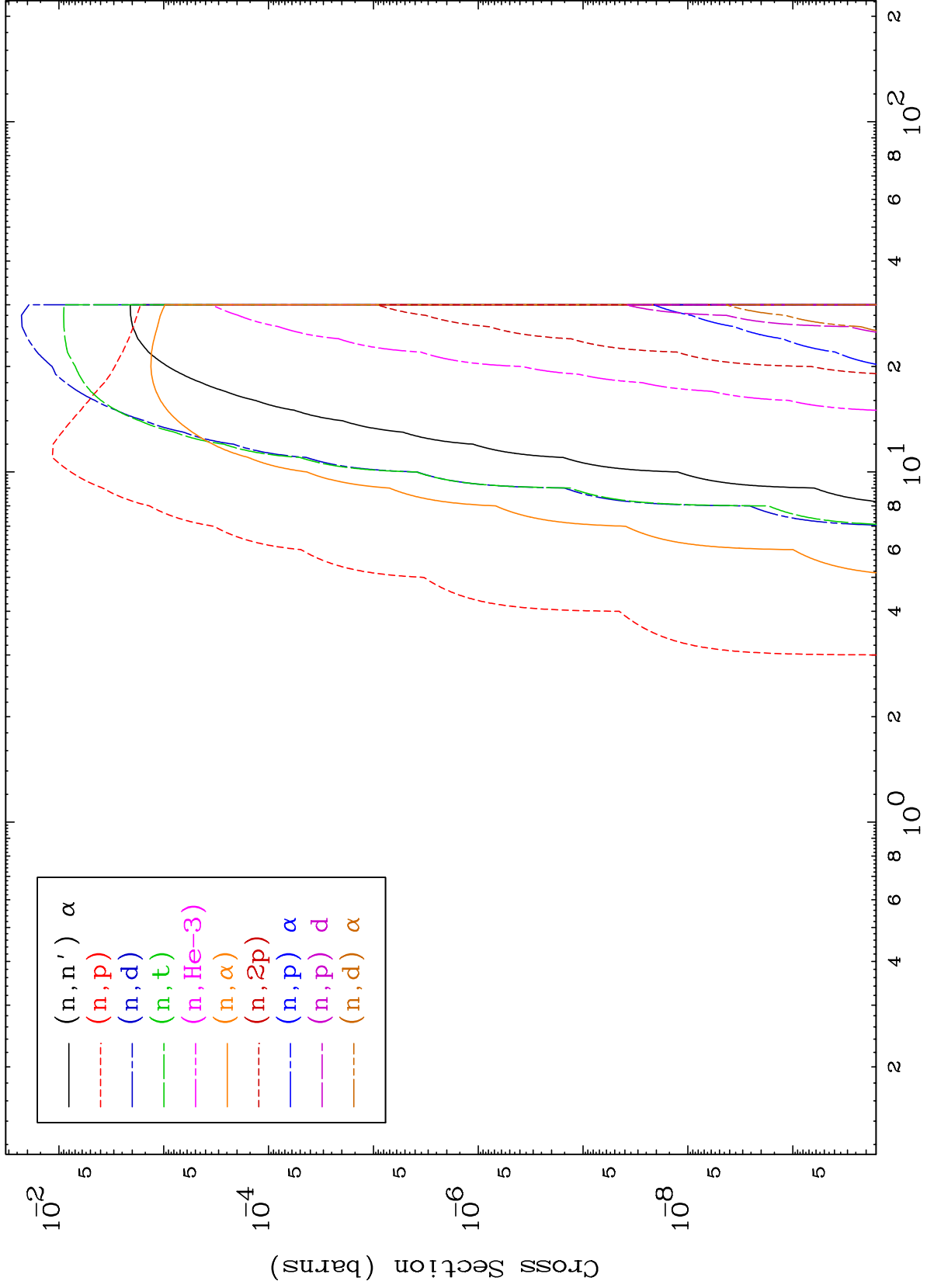
92-U -235m









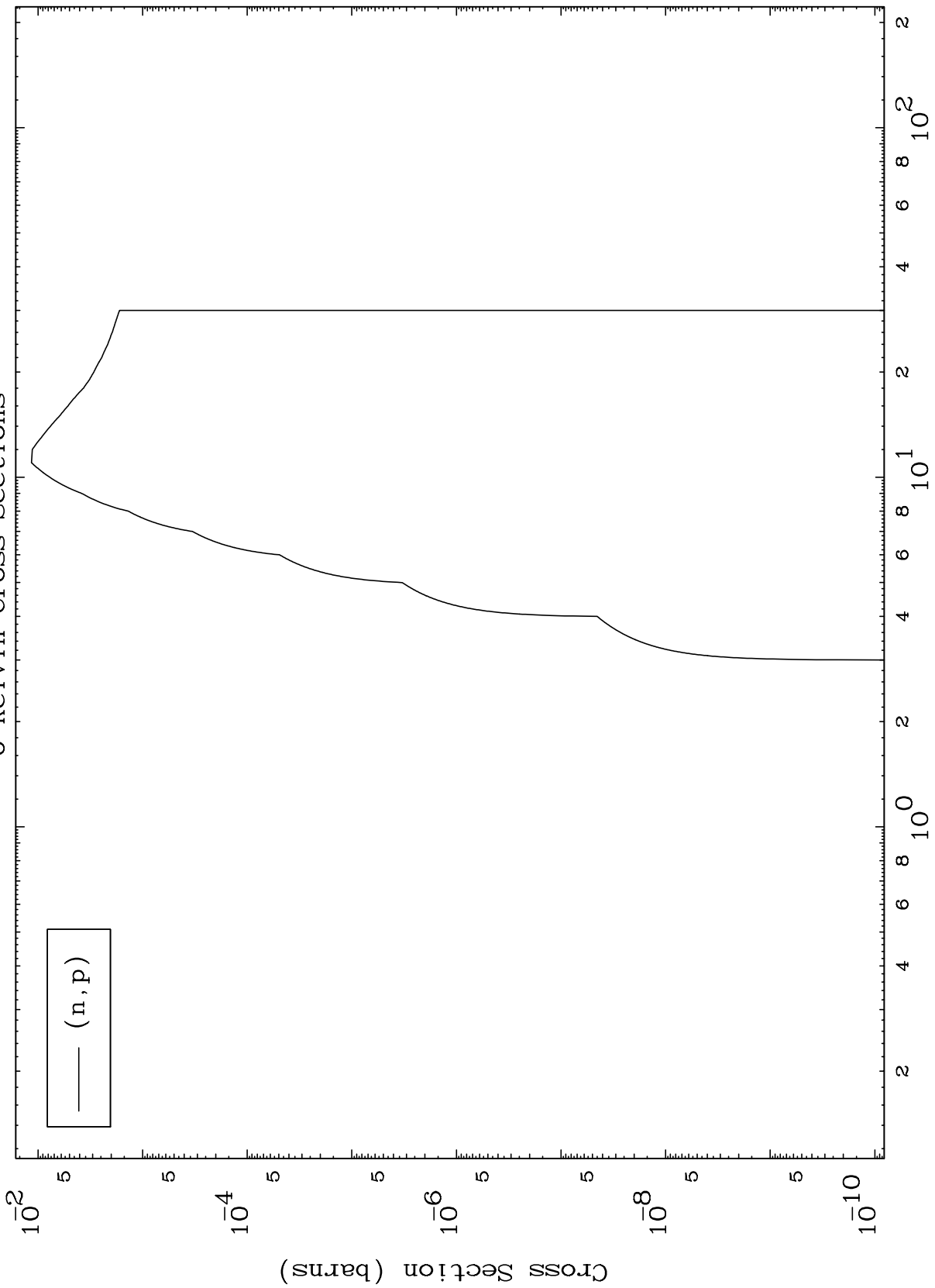


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(d,p) Levels

92-U -235m

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

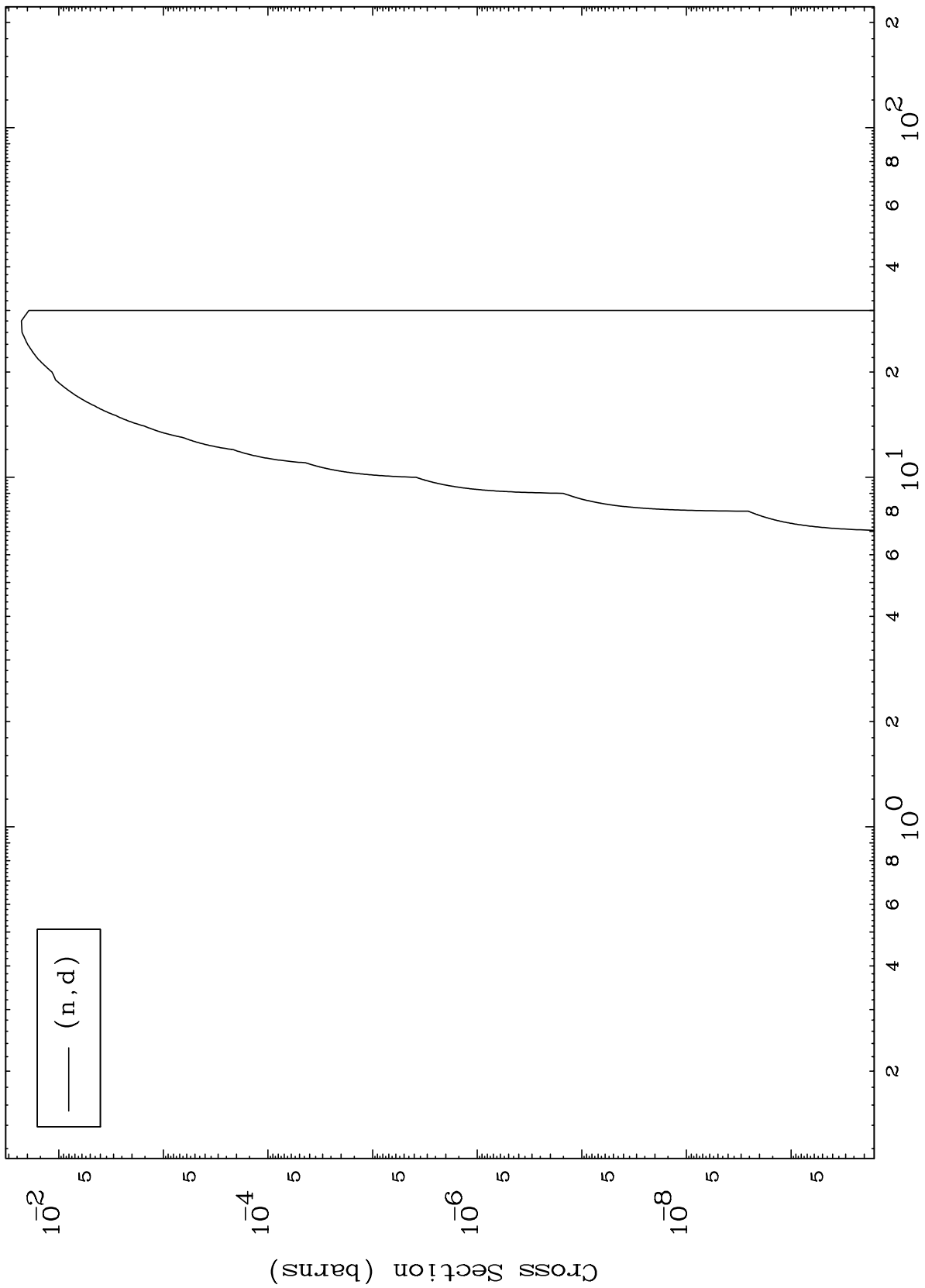
92-U -235m

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(d,d) Levels

92-U -235m

0 Kelvin Cross Sections

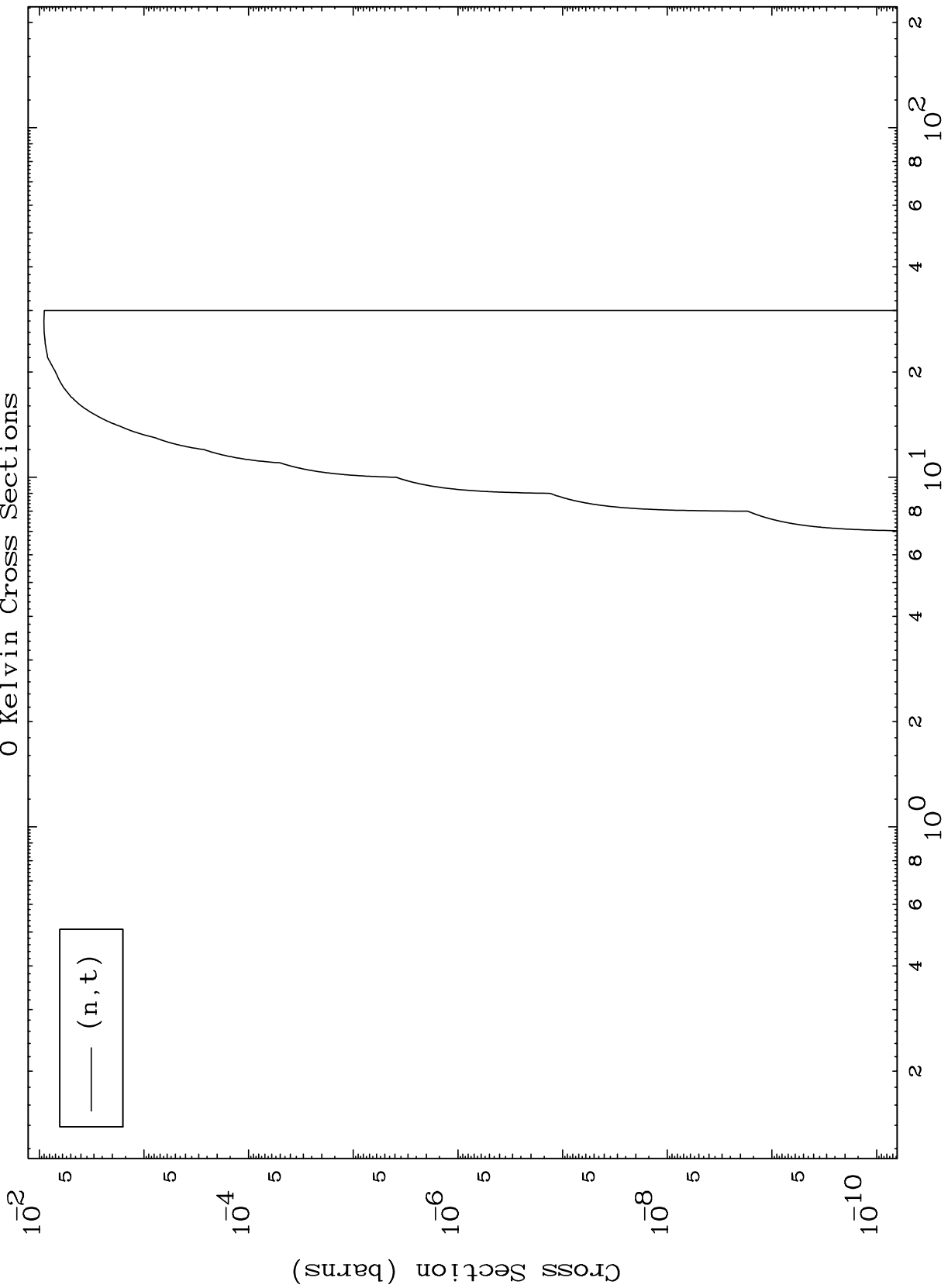


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(d, t) Levels

92-U -235m

0 Kelvin Cross Sections

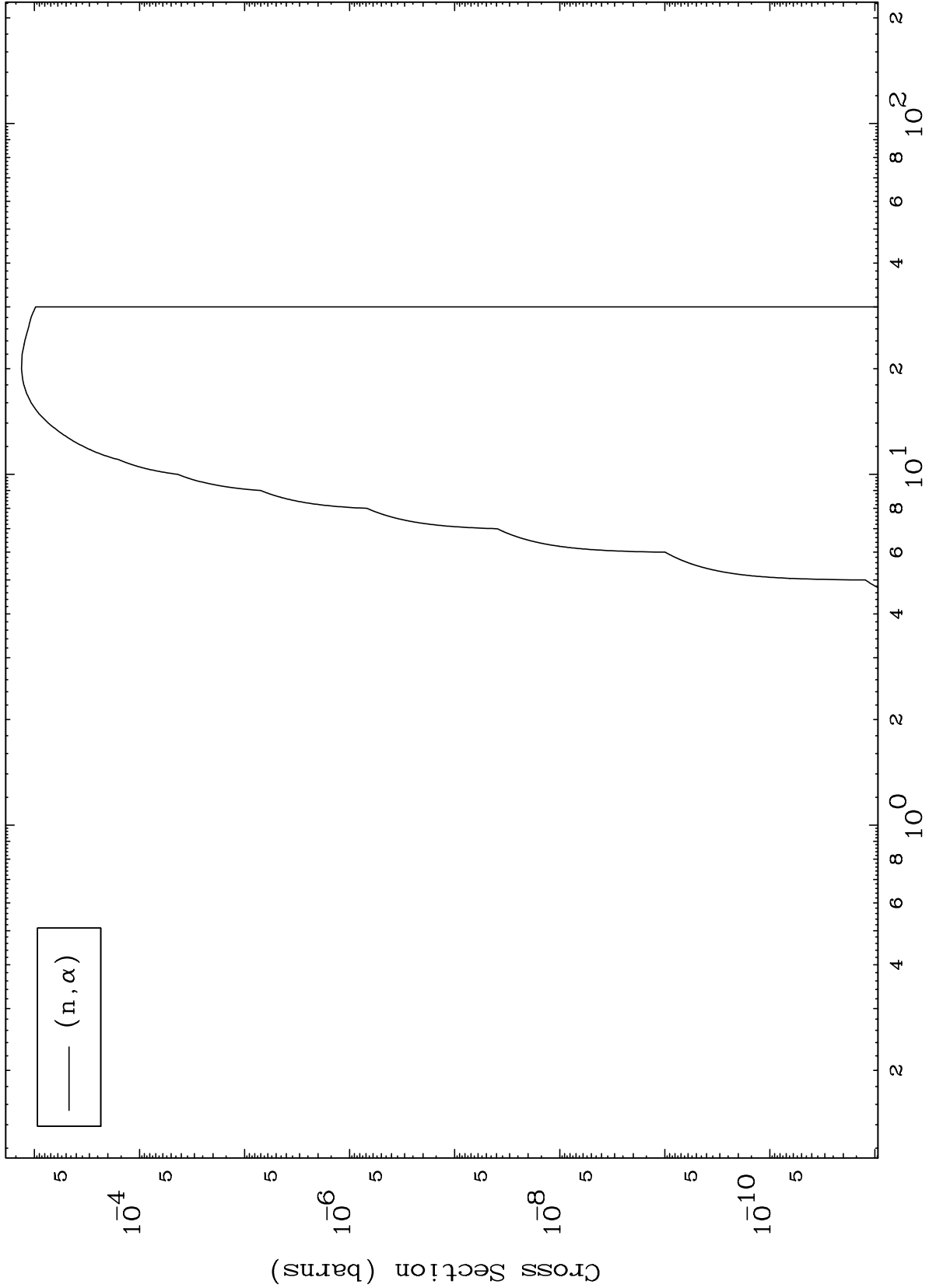


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(d, α) Levels

92-U -235m

0 Kelvin Cross Sections

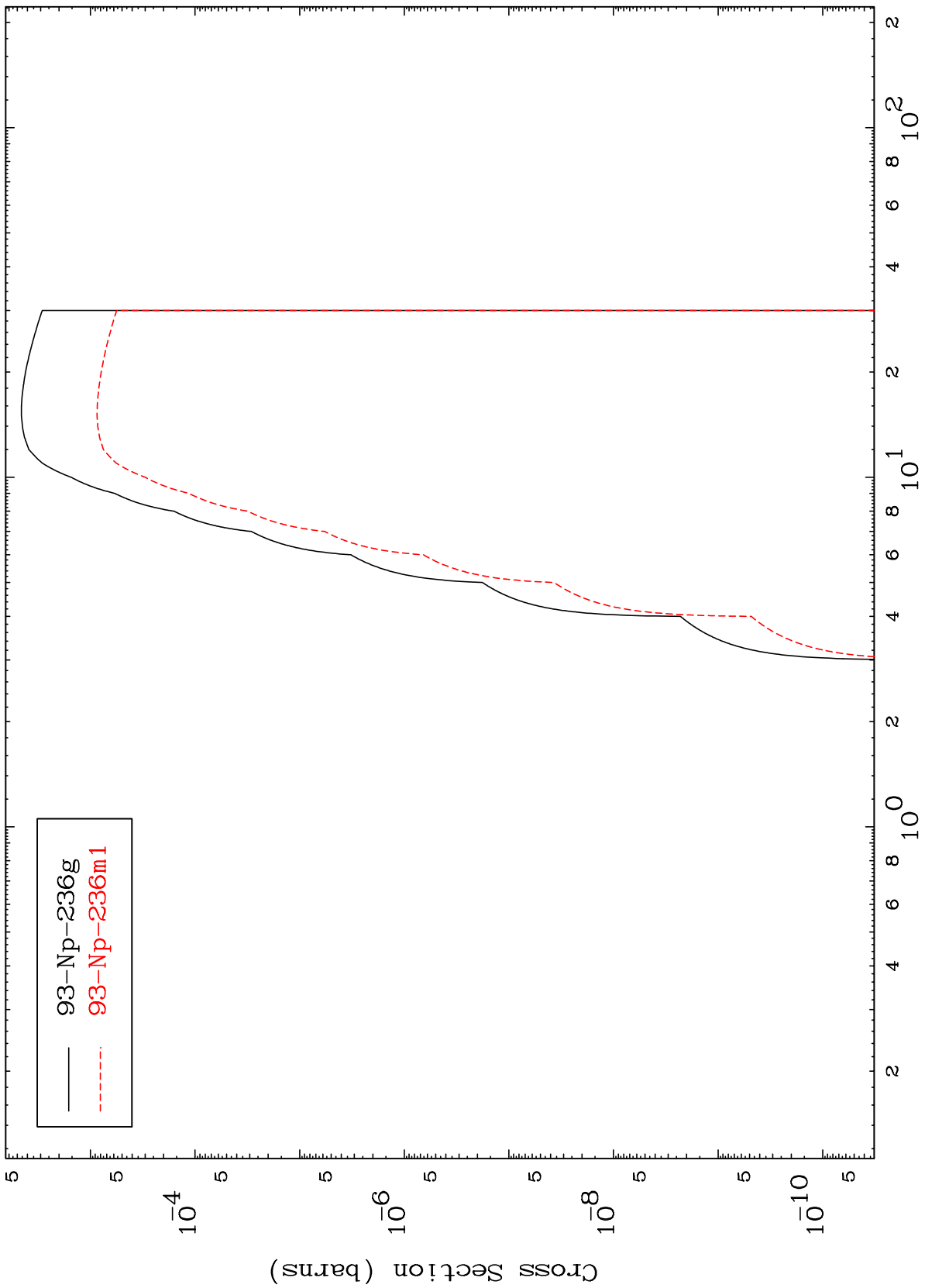


(n, α)

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92-U -235m

Inelastic
Radionuclide Production Cross Section



92-U -235m

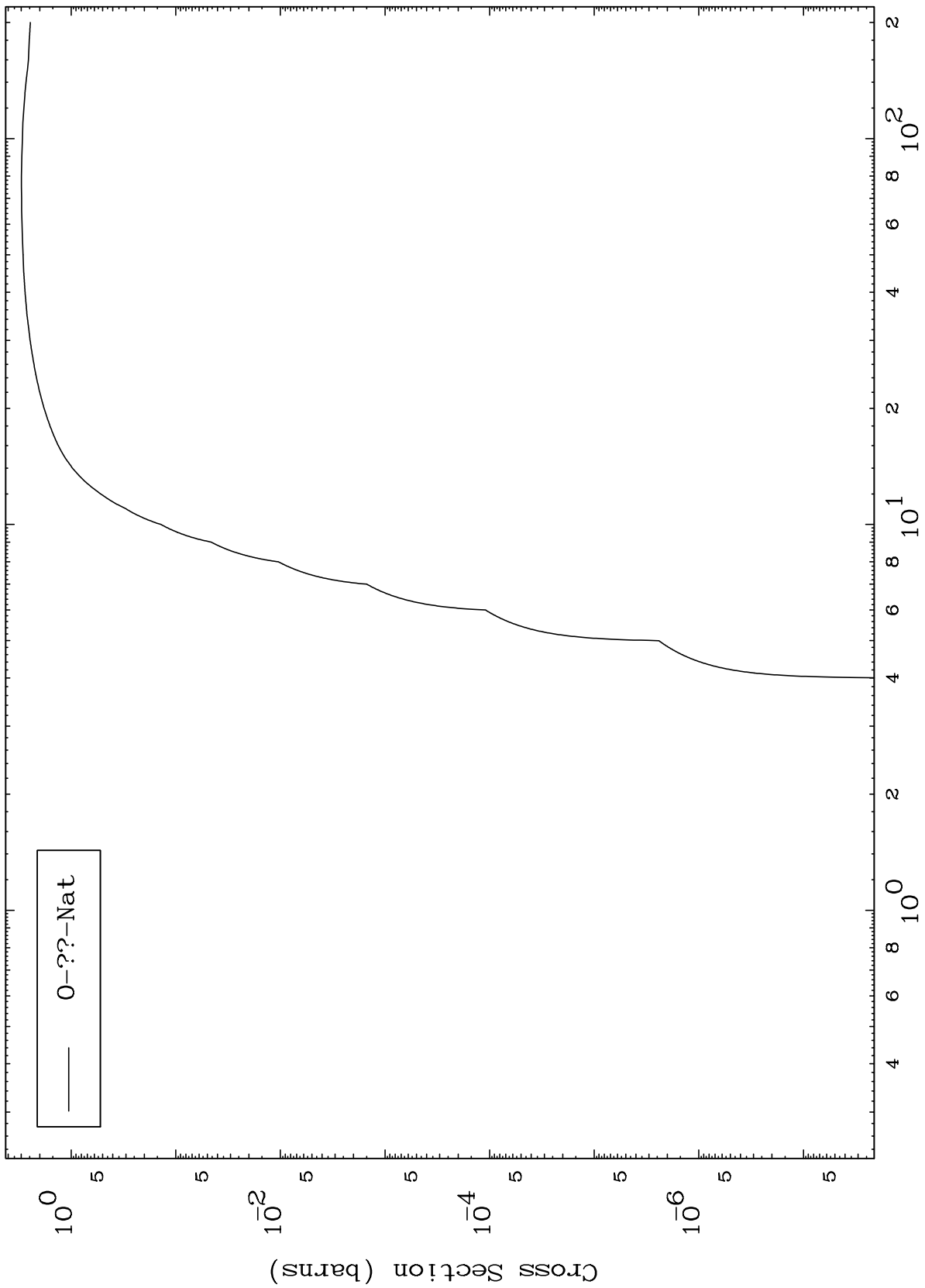
Incident Energy (MeV)

12

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92-U -235m

Fission
Radionuclide Production Cross Section

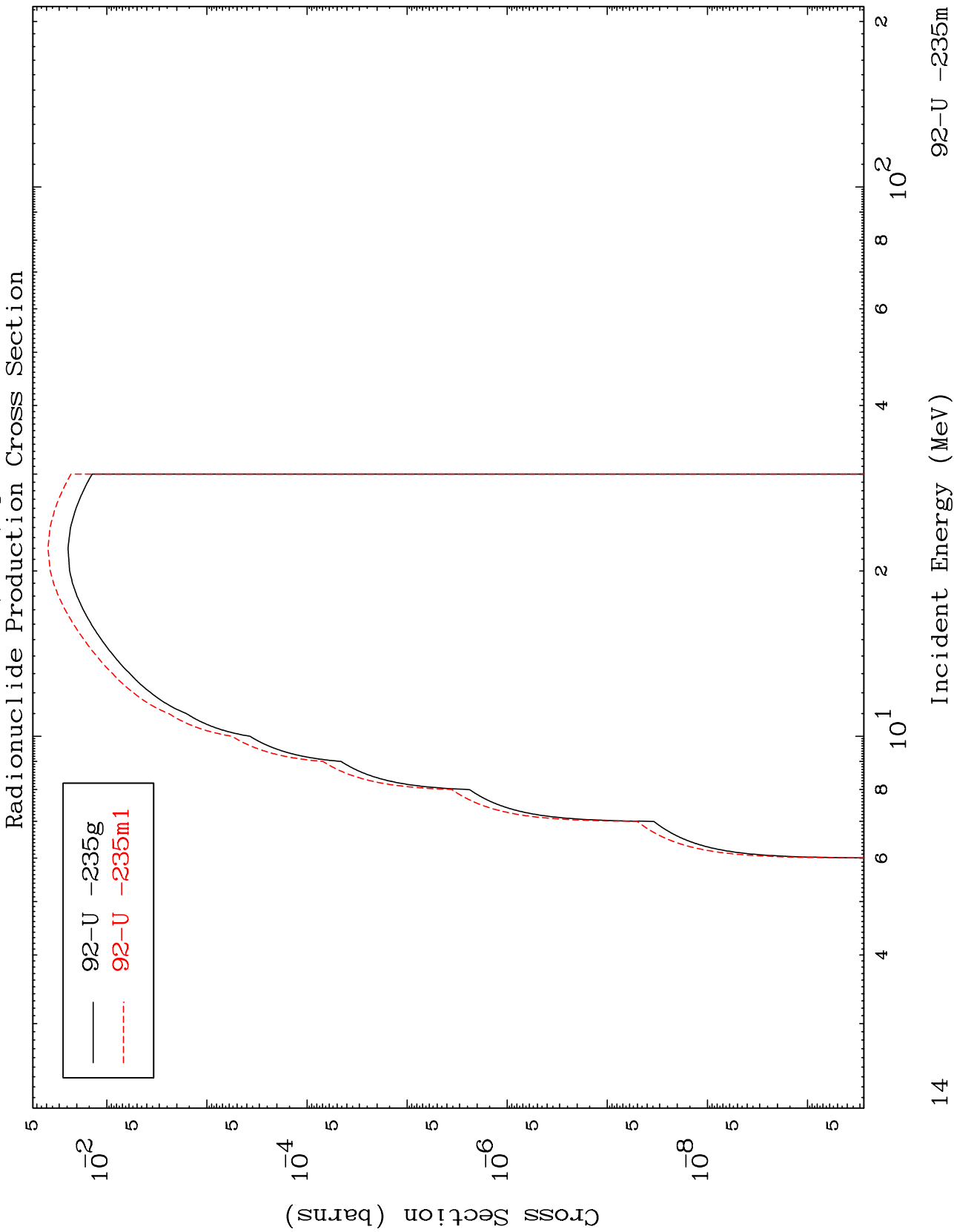


92-U -235m

Incident Energy (MeV)

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92-U -235m



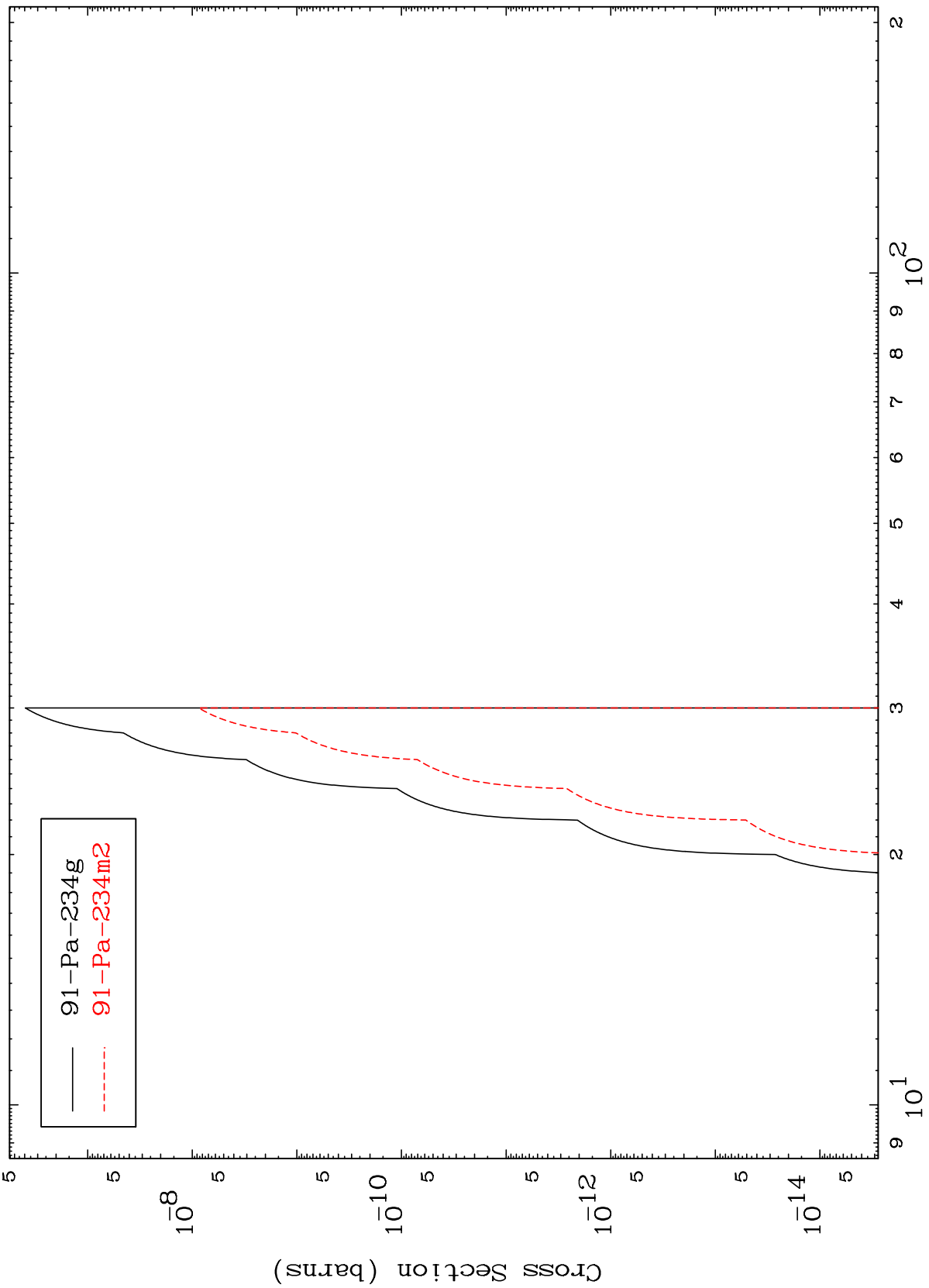
— 92-U -235g
- - - 92-U -235m1

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(n,2n) p

92-U -235m

Radionuclide Production Cross Section



91-Pa-234g
91-Pa-234m2

15

Incident Energy (MeV)

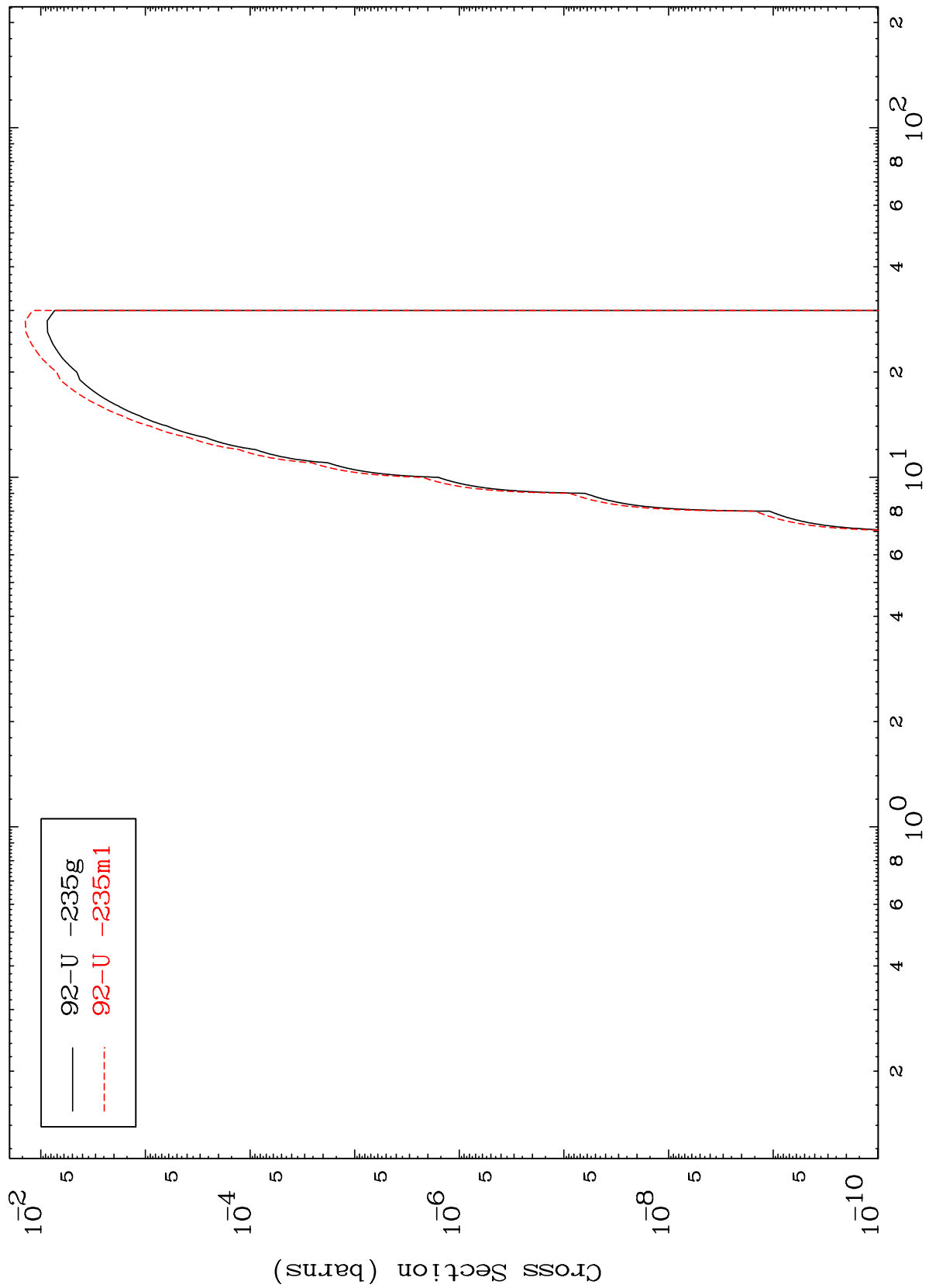
92-U -235m

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(n,d)

92-U -235m

Radionuclide Production Cross Section



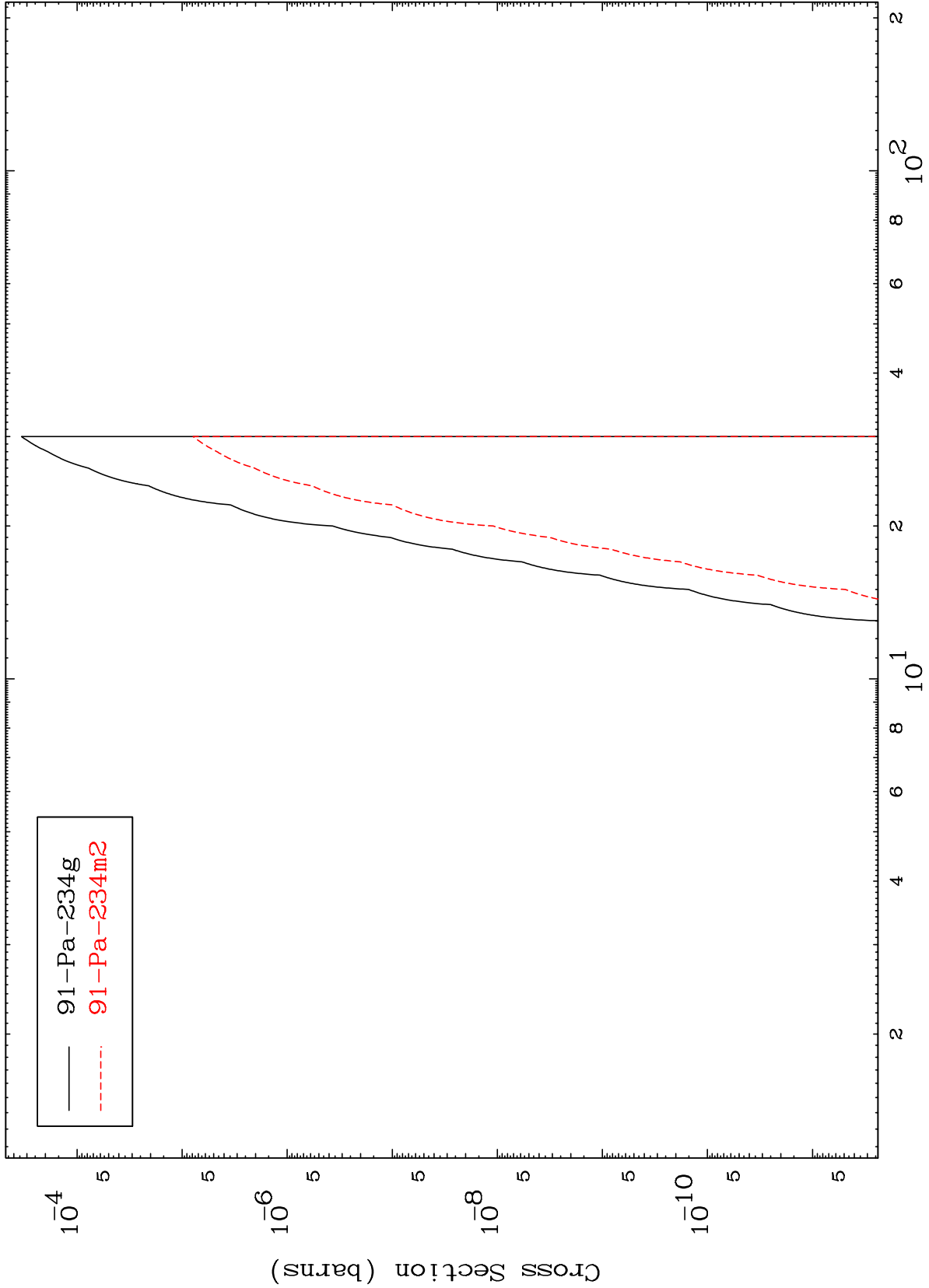
92-U -235g
92-U -235m1

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(n,He-3)

92-U -235m

Radionuclide Production Cross Section

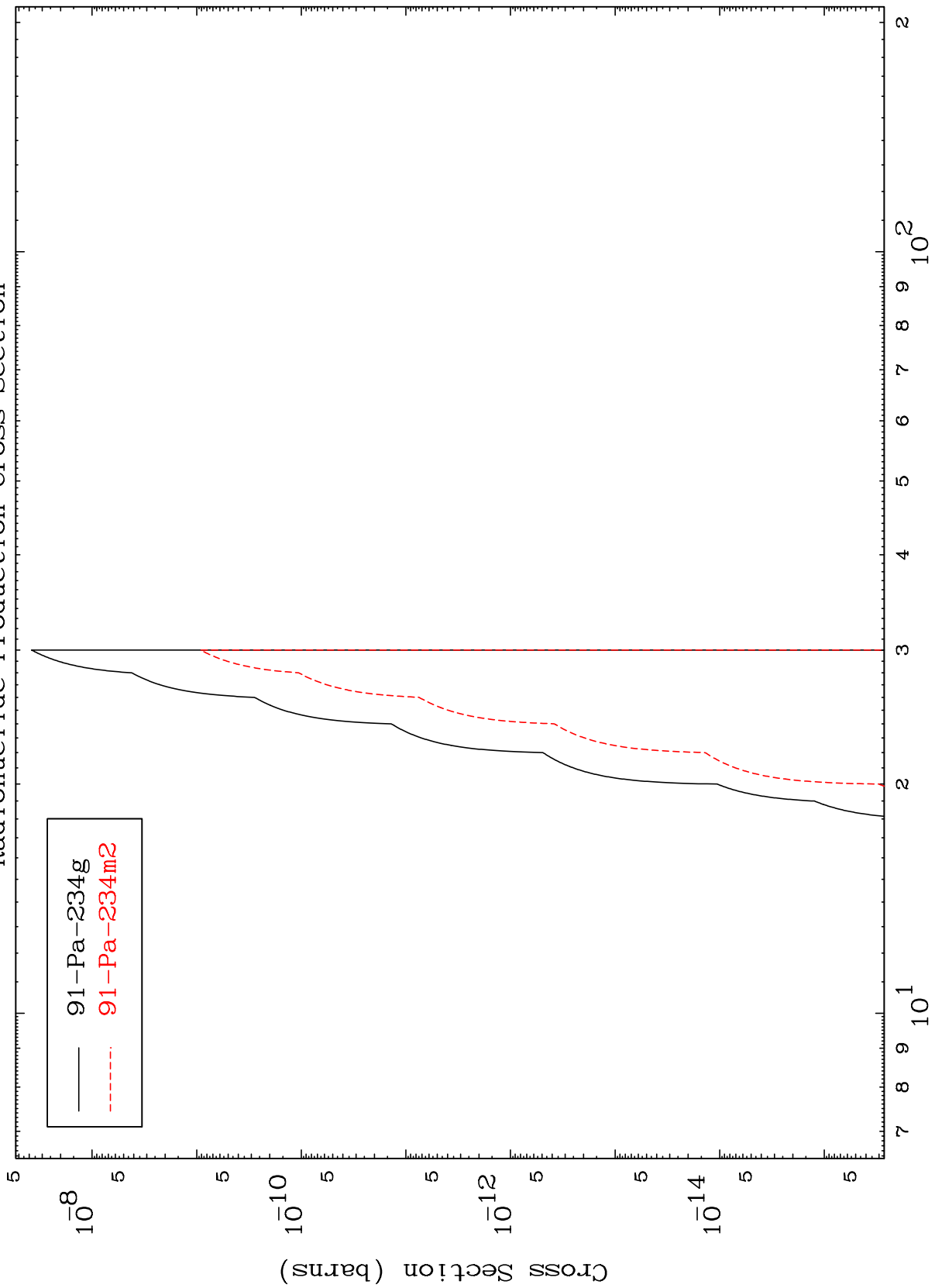


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(n,p) d

92-U -235m

Radionuclide Production Cross Section



91-Pa-234g
91-Pa-234m2

18

Incident Energy (MeV)

92-U -235m