

Program EVALPLOT
(Version 2021-1)

by

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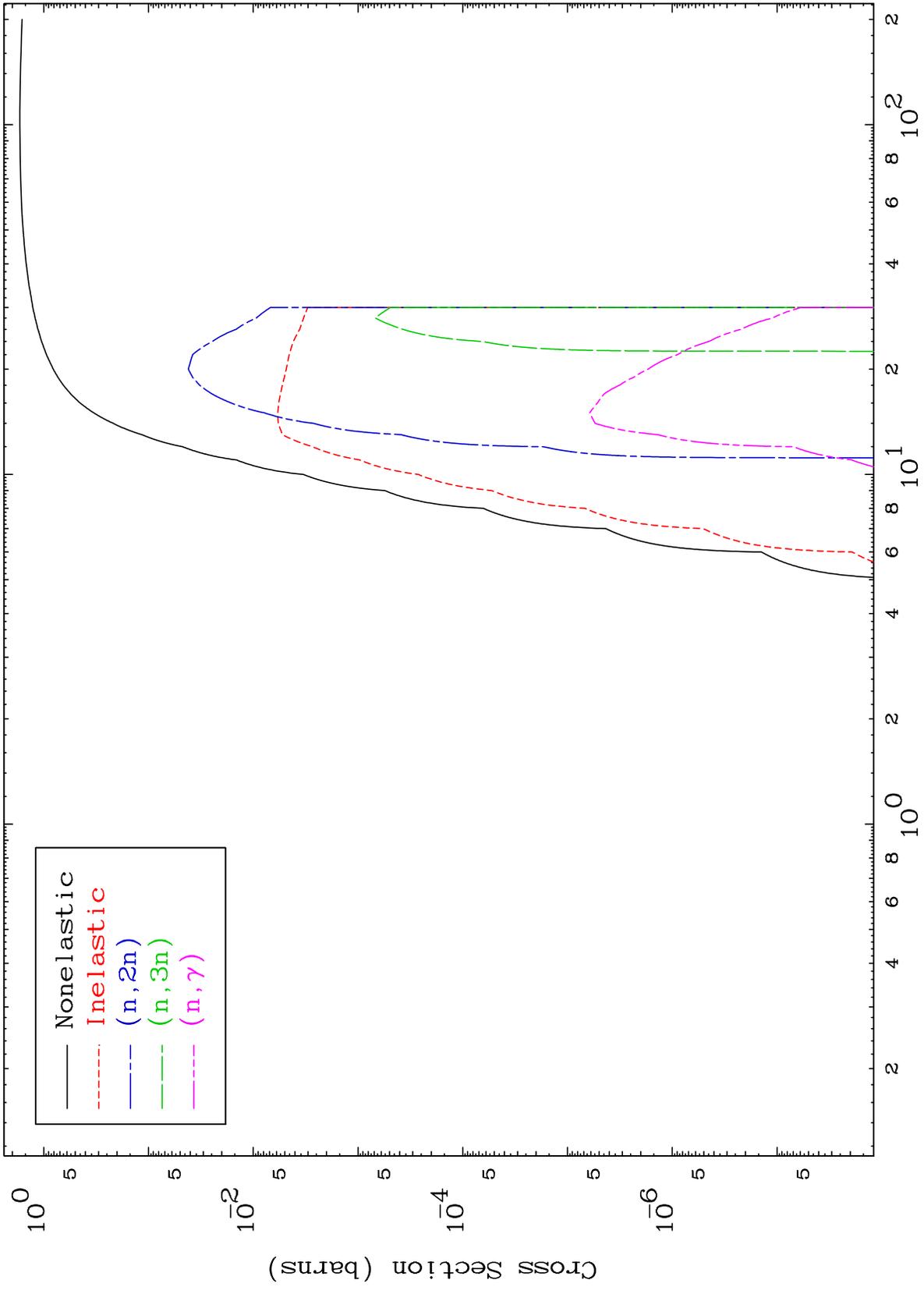
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Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

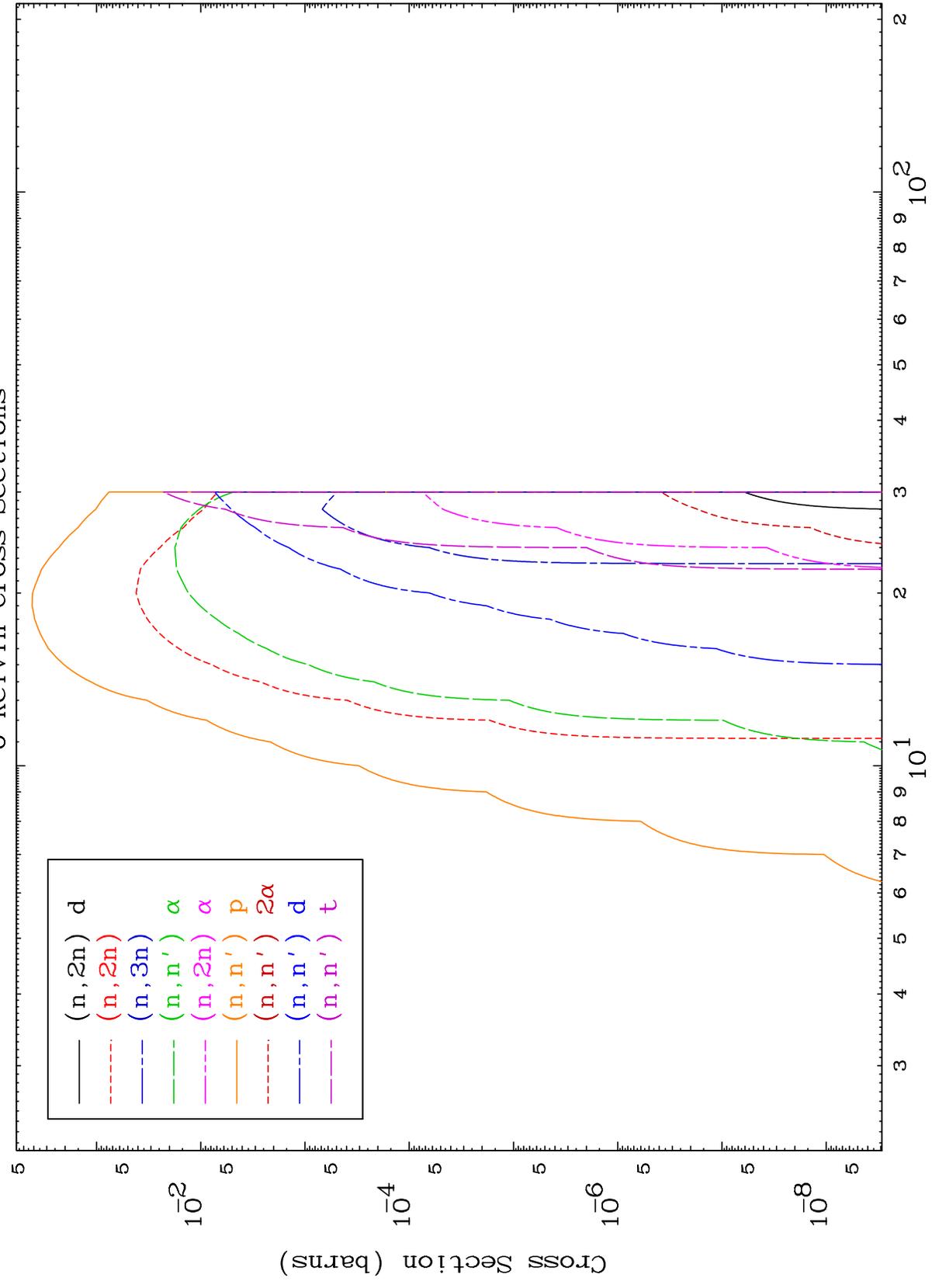
MAT 4225

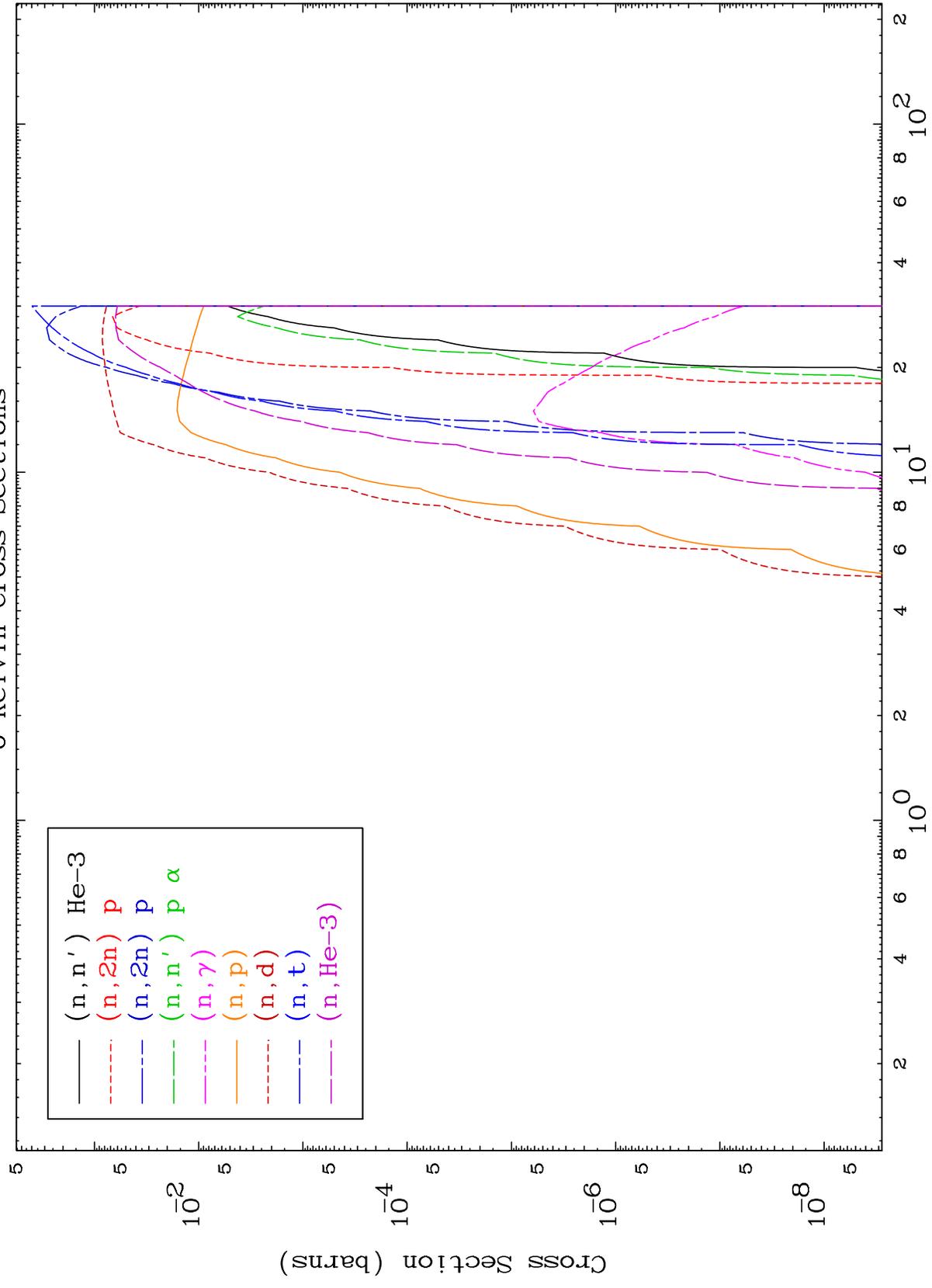
He-3 Major
0 Kelvin Cross Sections

42-Mo-92



42-Mo-92

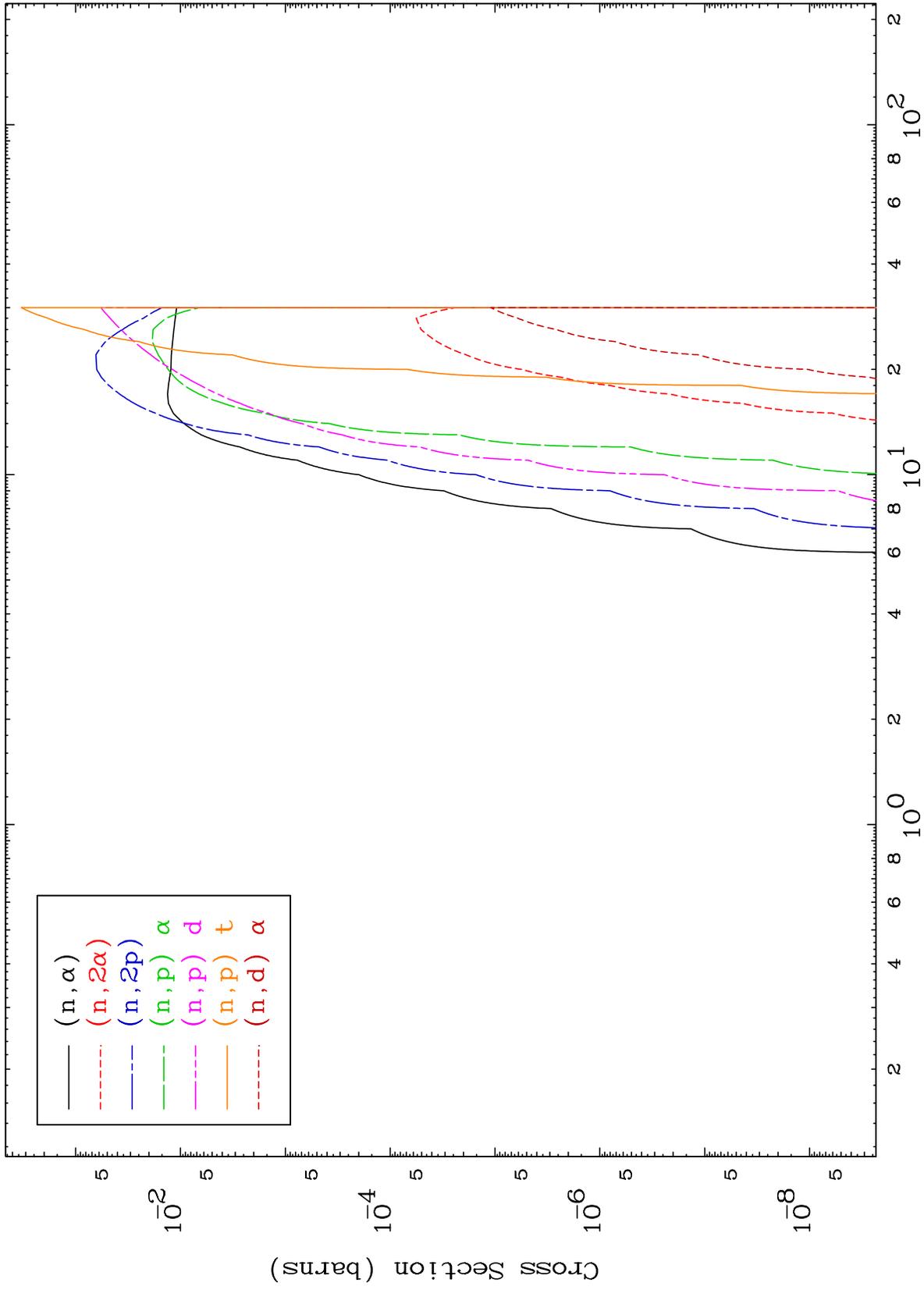


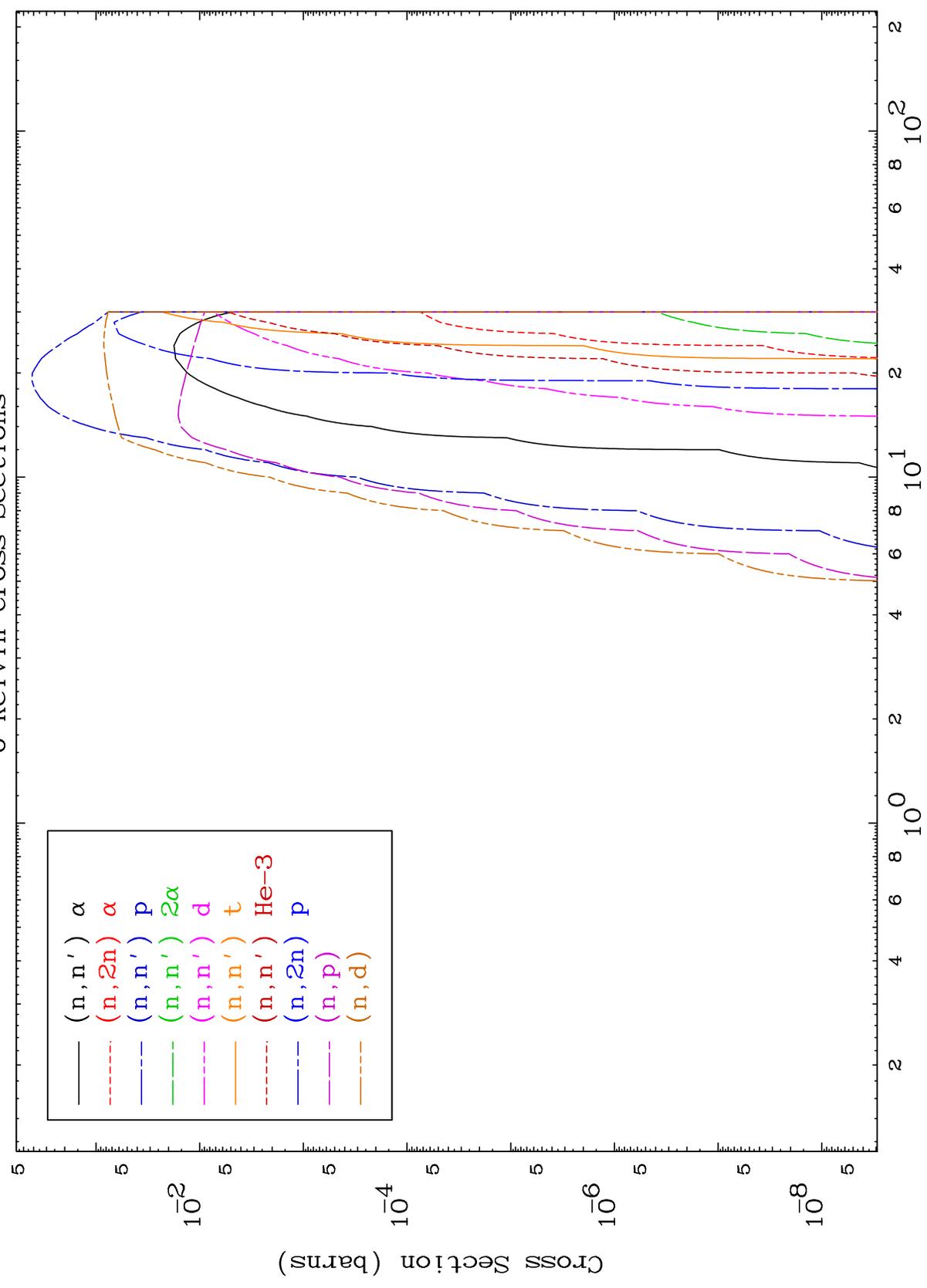


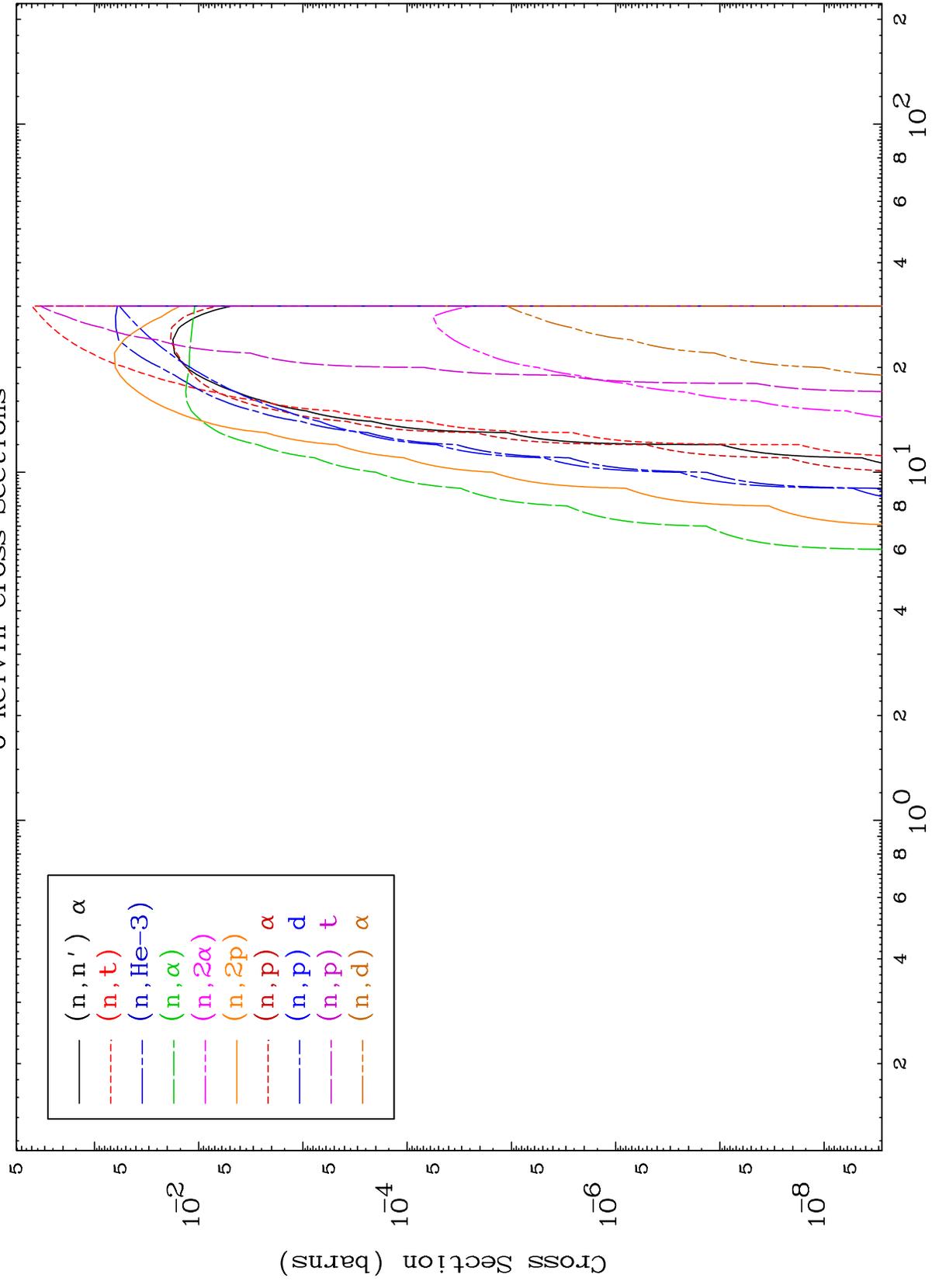
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He-3 Neutron Absorption
0 Kelvin Cross Sections

42-Mo-92



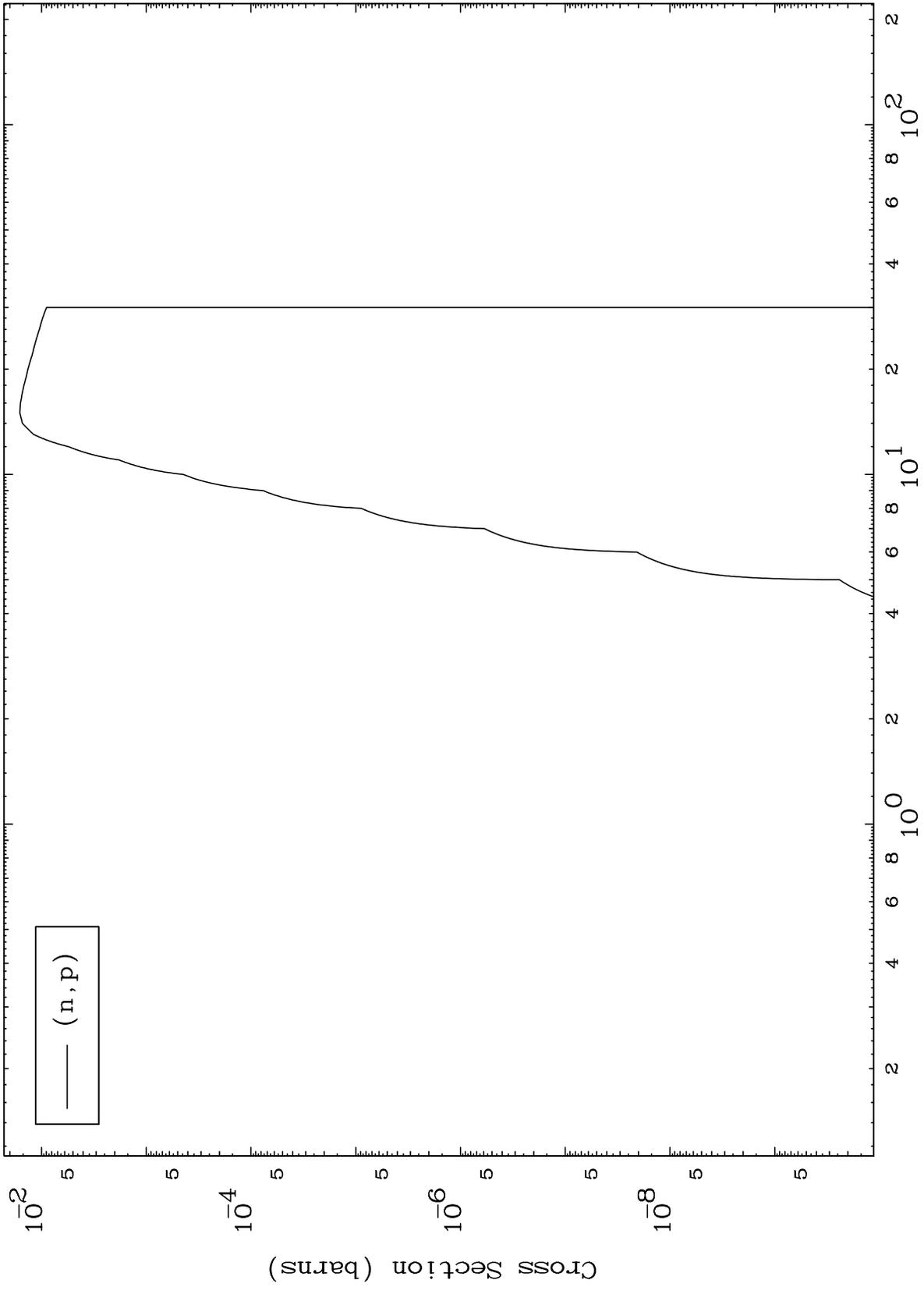




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(He-3,p) Levels
0 Kelvin Cross Sections

42-Mo-92



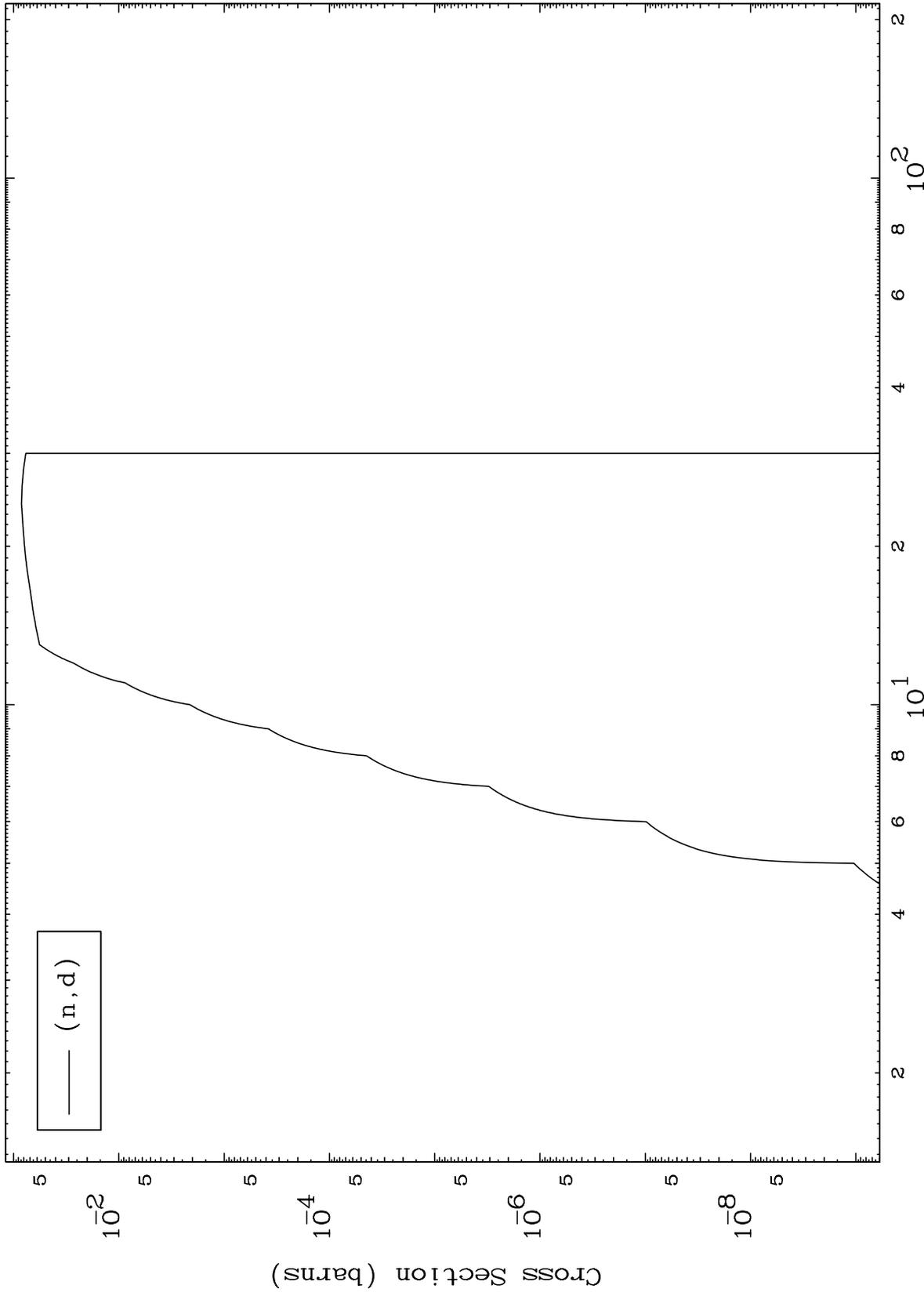
7

42-Mo-92

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(He-3,d) Levels
0 Kelvin Cross Sections

42-Mo-92



8

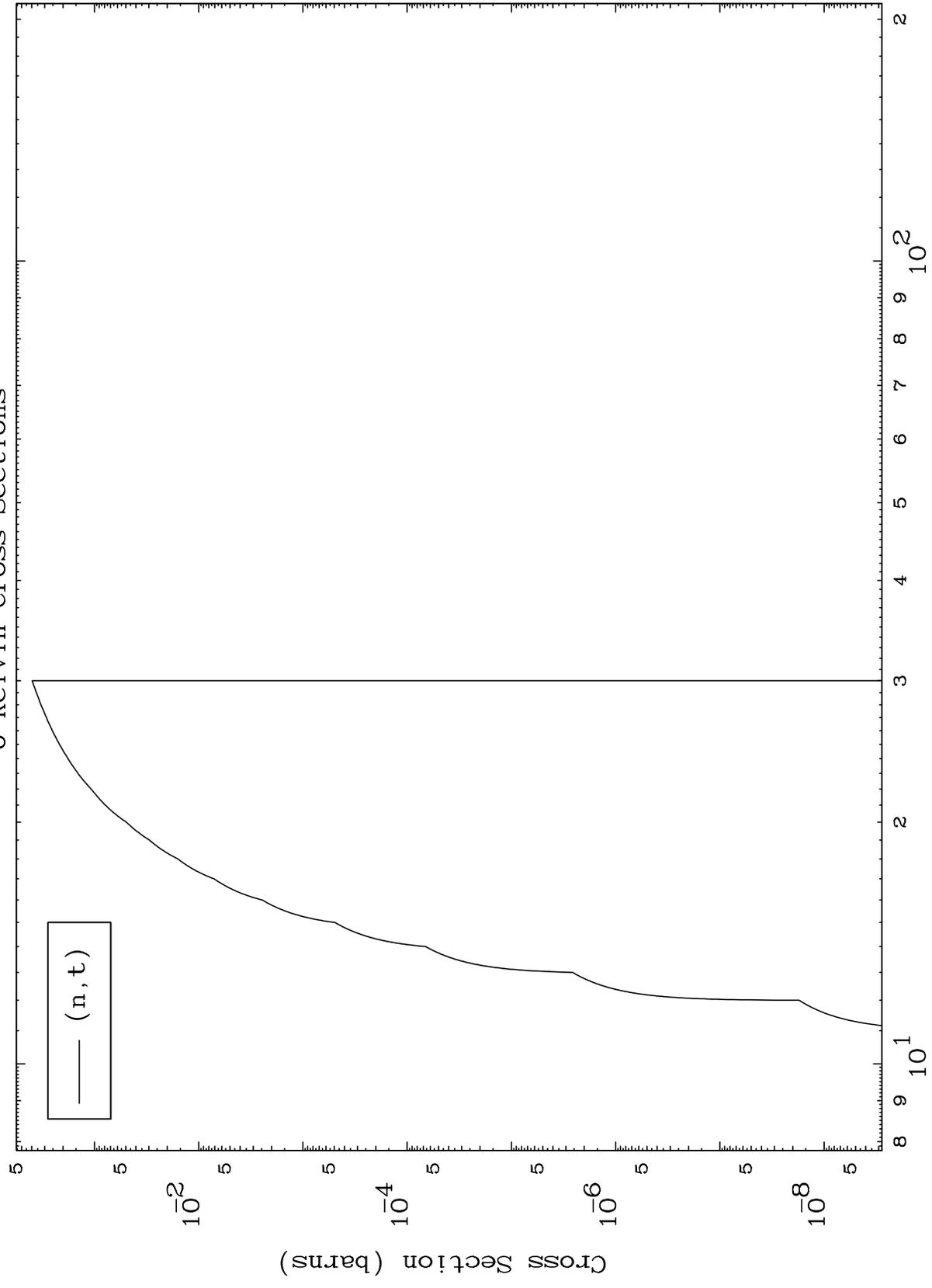
Incident Energy (MeV)

42-Mo-92

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(He-3,t) Levels
0 Kelvin Cross Sections

42-Mo-92



9

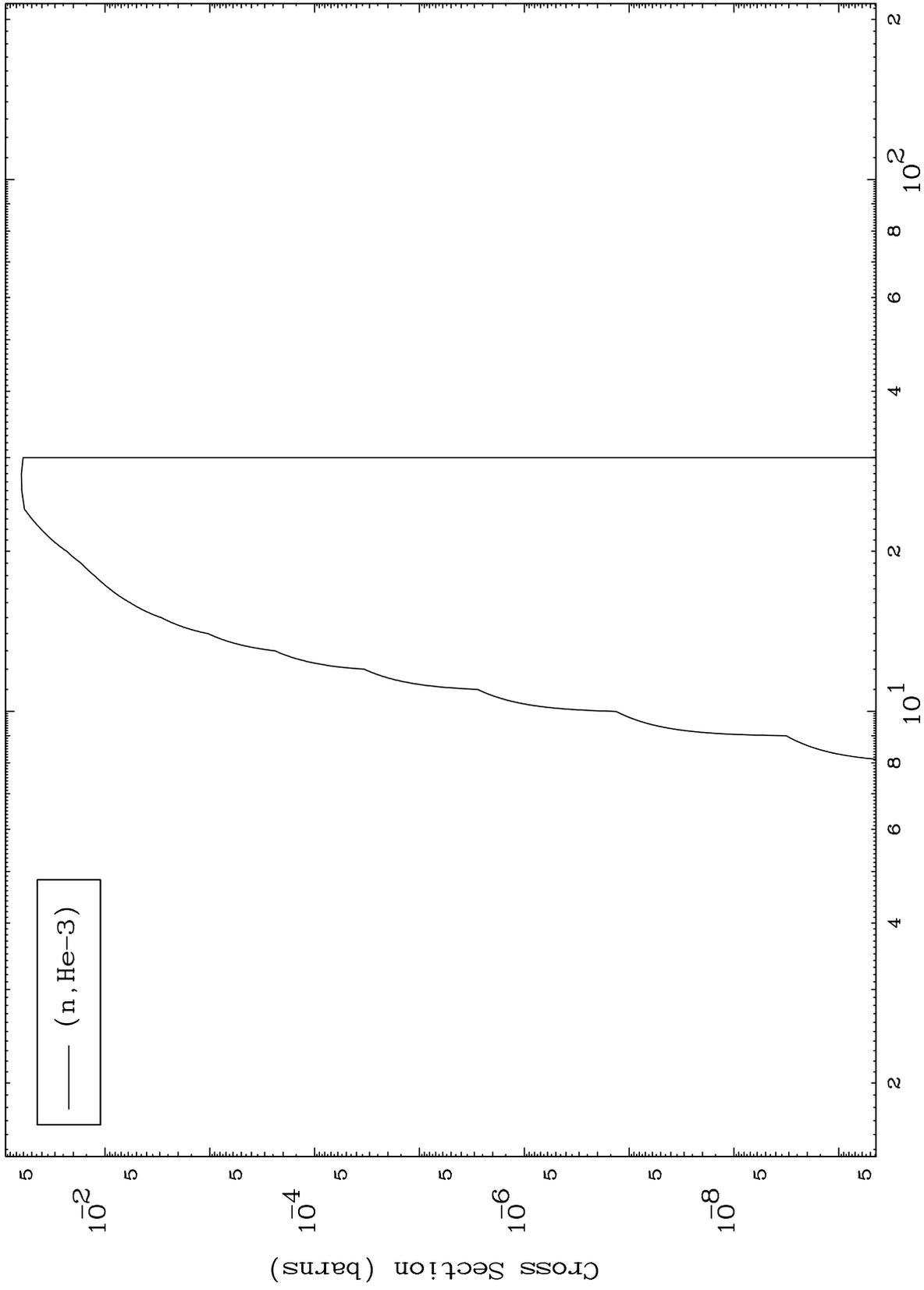
Incident Energy (MeV)

42-Mo-92

MAT 4225

(He-3, He3) Levels
0 Kelvin Cross Sections

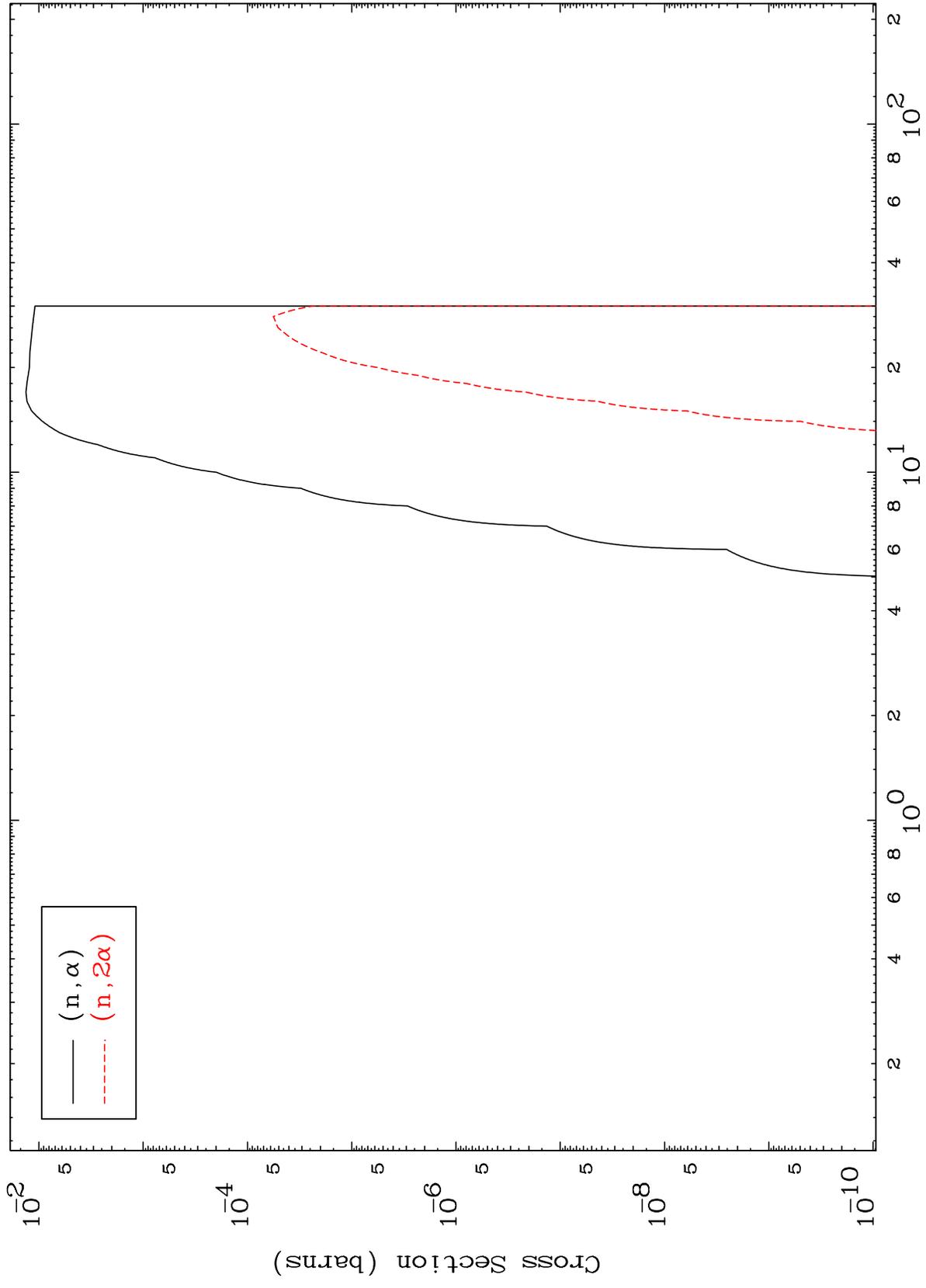
42-Mo-92



10

Incident Energy (MeV)

42-Mo-92

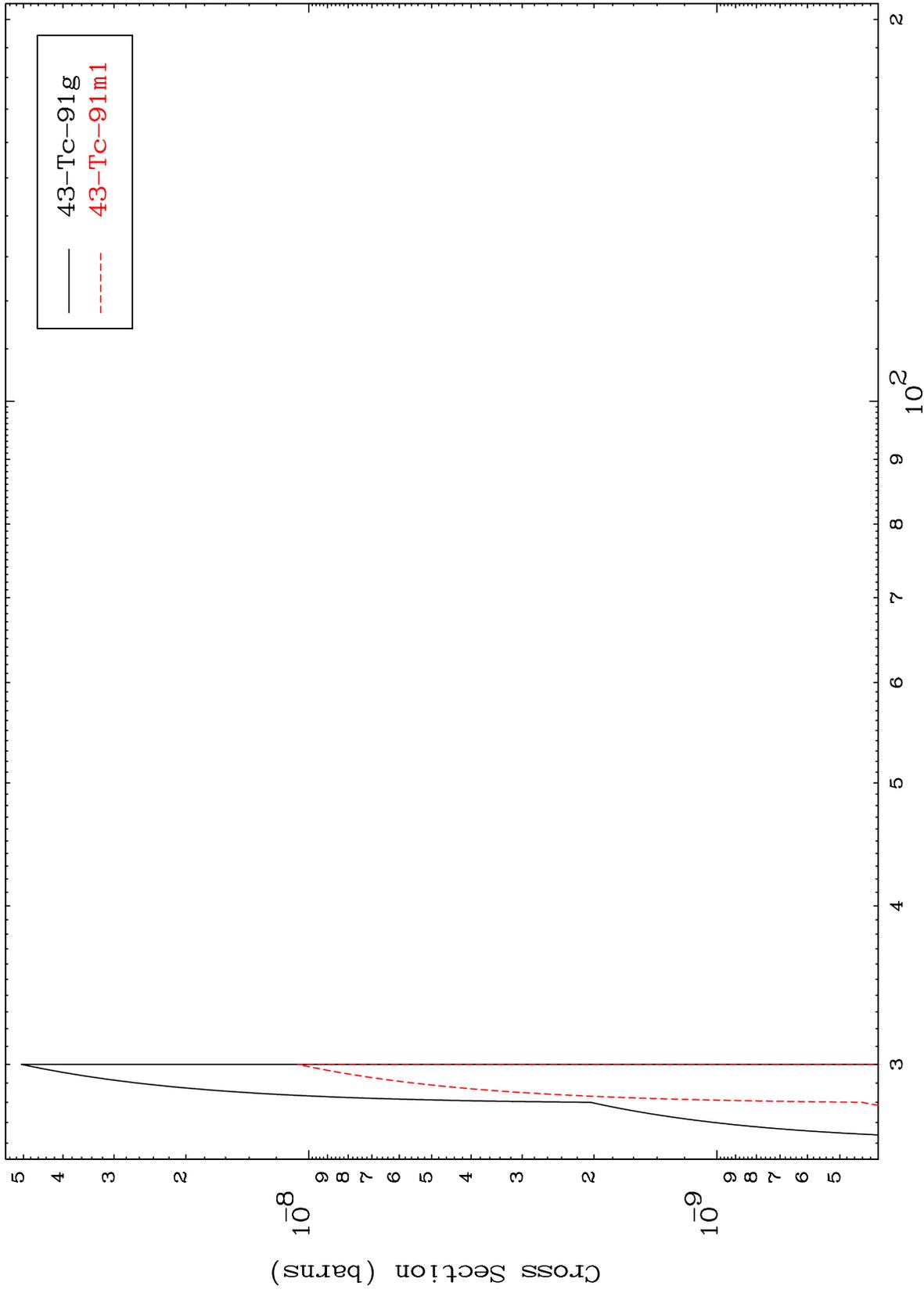


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(n,2n) d

42-Mo-92

Radionuclide Production Cross Section



43-Tc-91g
43-Tc-91m1

12

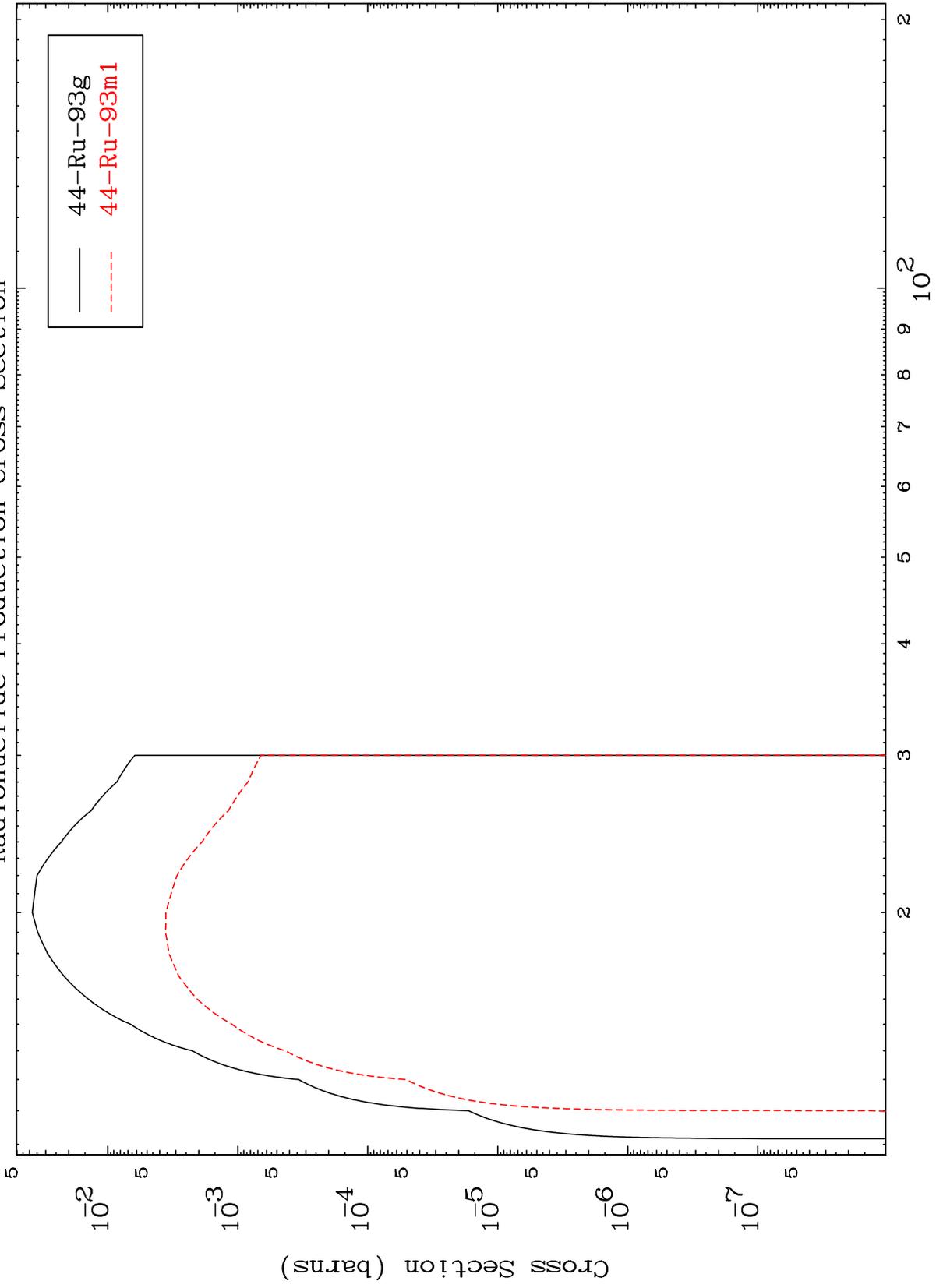
Incident Energy (MeV)

42-Mo-92

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42-Mo-92

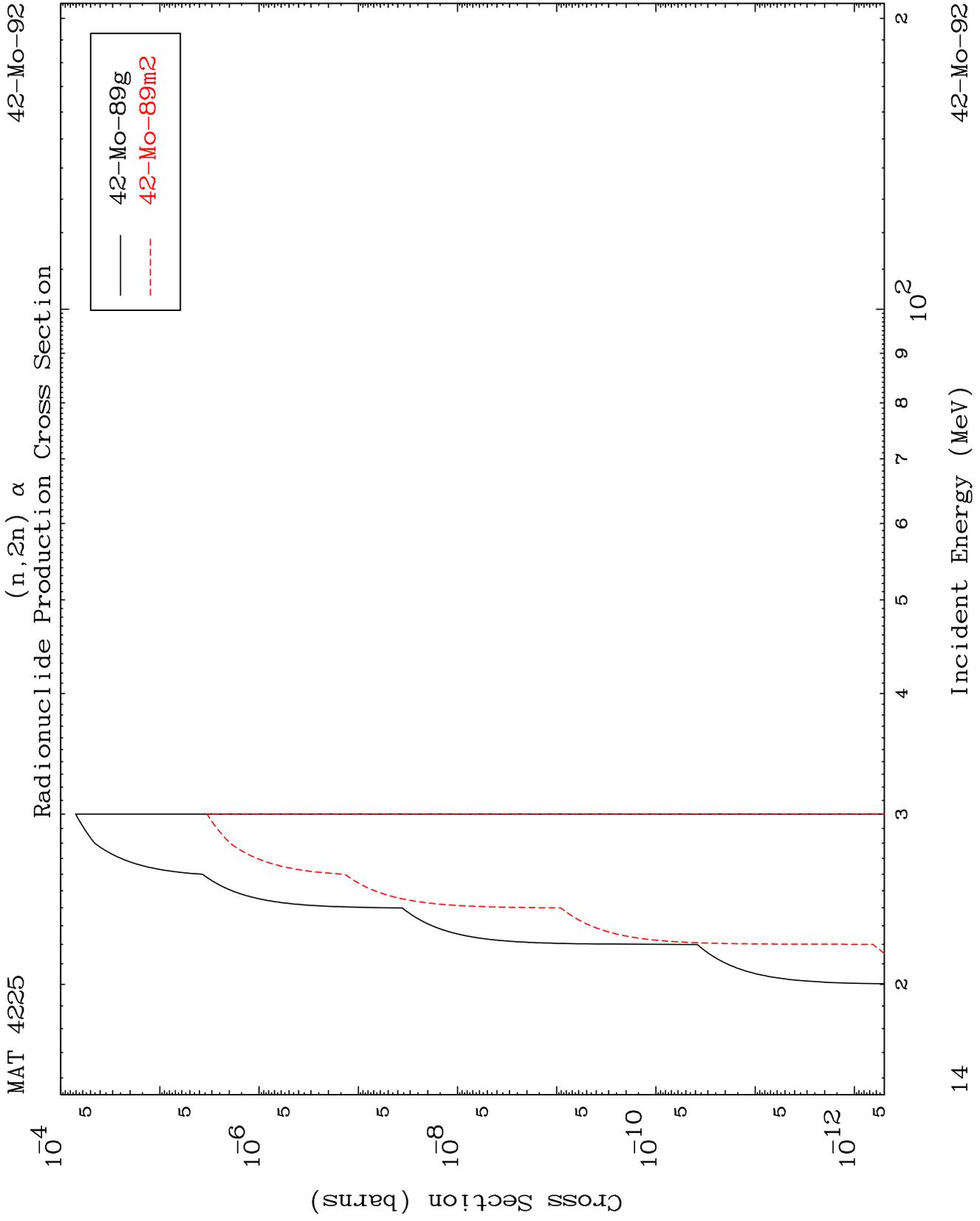
(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

42-Mo-92

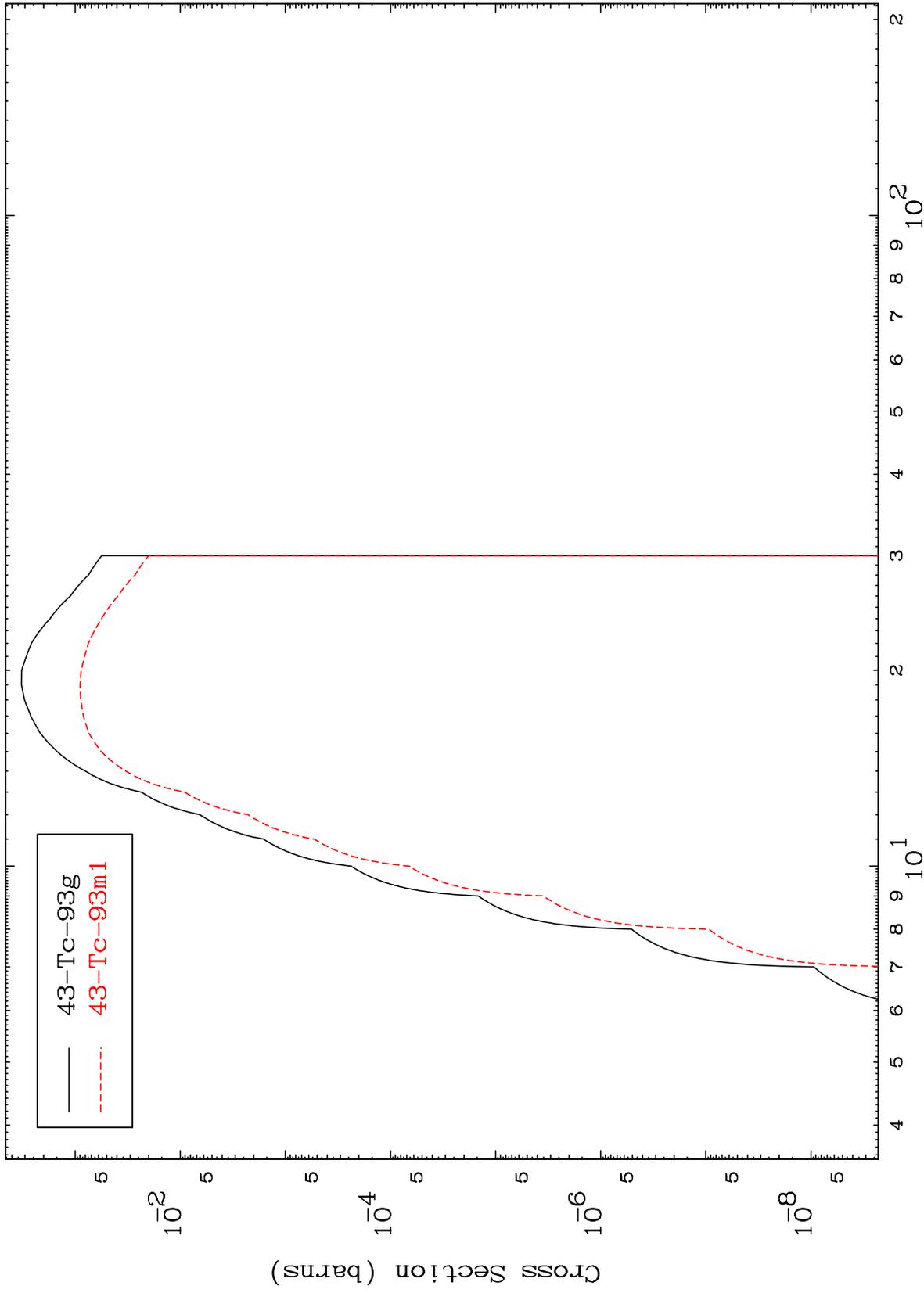


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(n,n') p

42-Mo-92

Radionuclide Production Cross Section



15

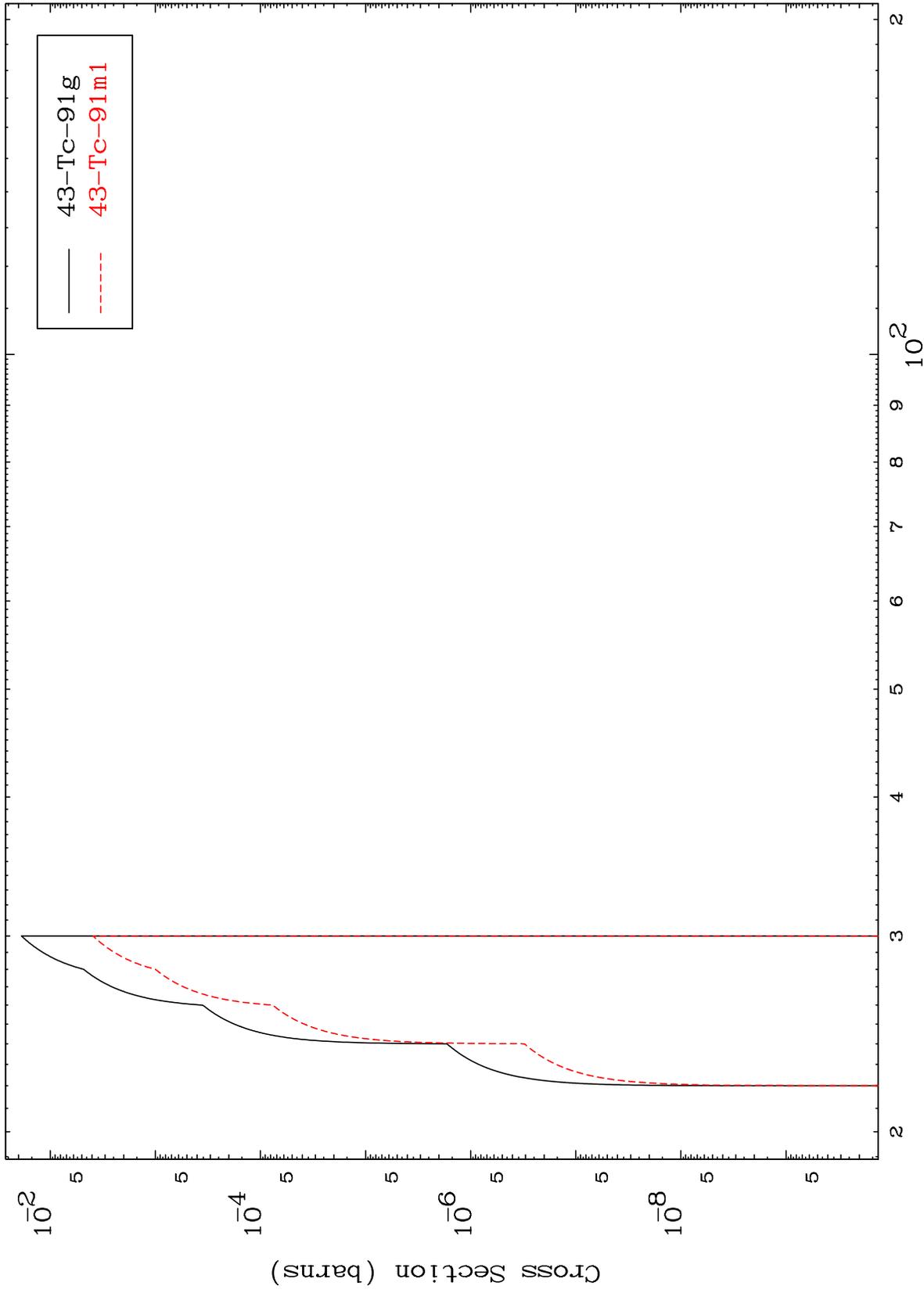
42-Mo-92

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(n,n') t

42-Mo-92

Radionuclide Production Cross Section



16

Incident Energy (MeV)

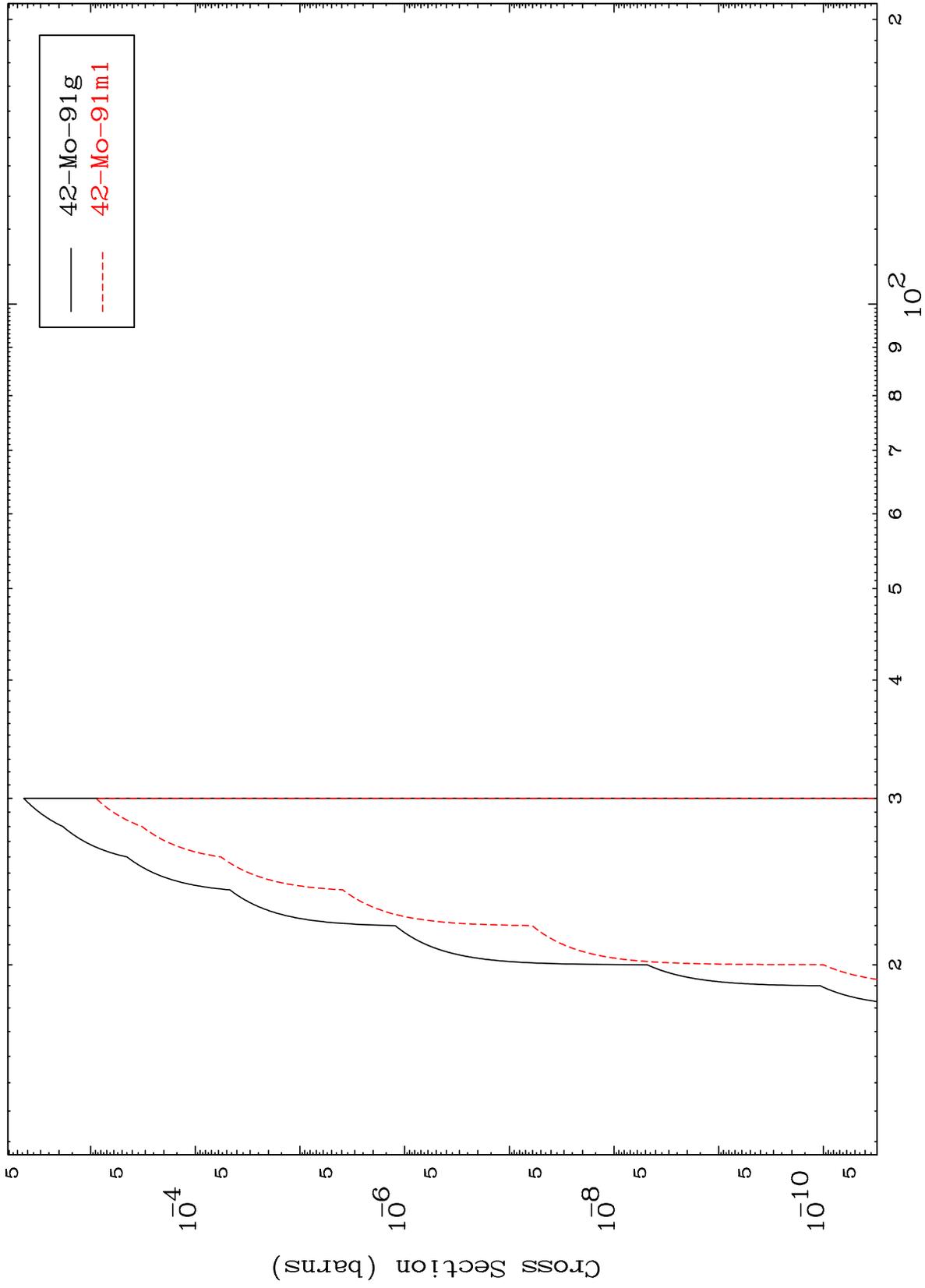
42-Mo-92

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(n, n') He-3

42-Mo-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

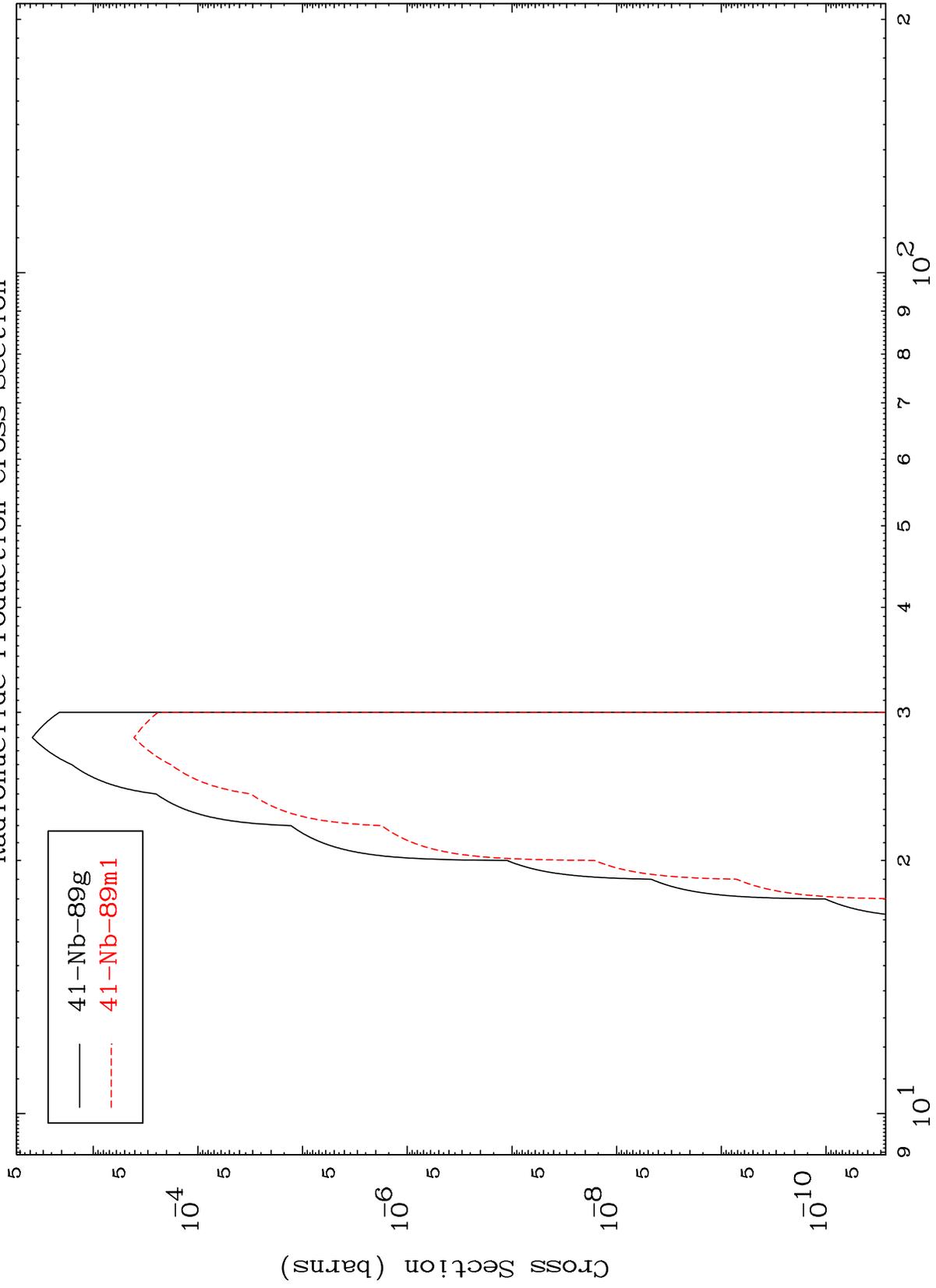
42-Mo-92

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(n,n') p α

42-Mo-92

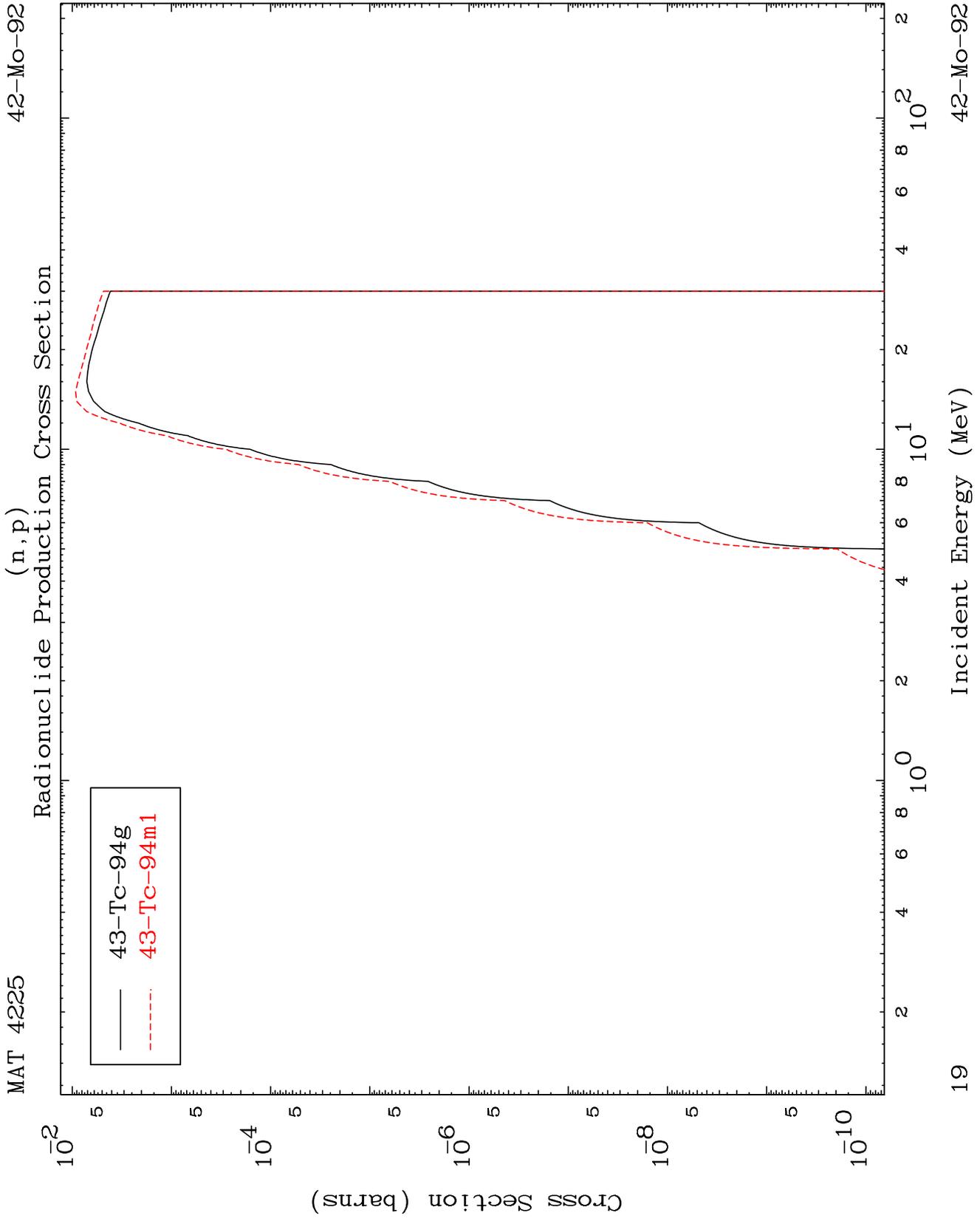
Radionuclide Production Cross Section



18

Incident Energy (MeV)

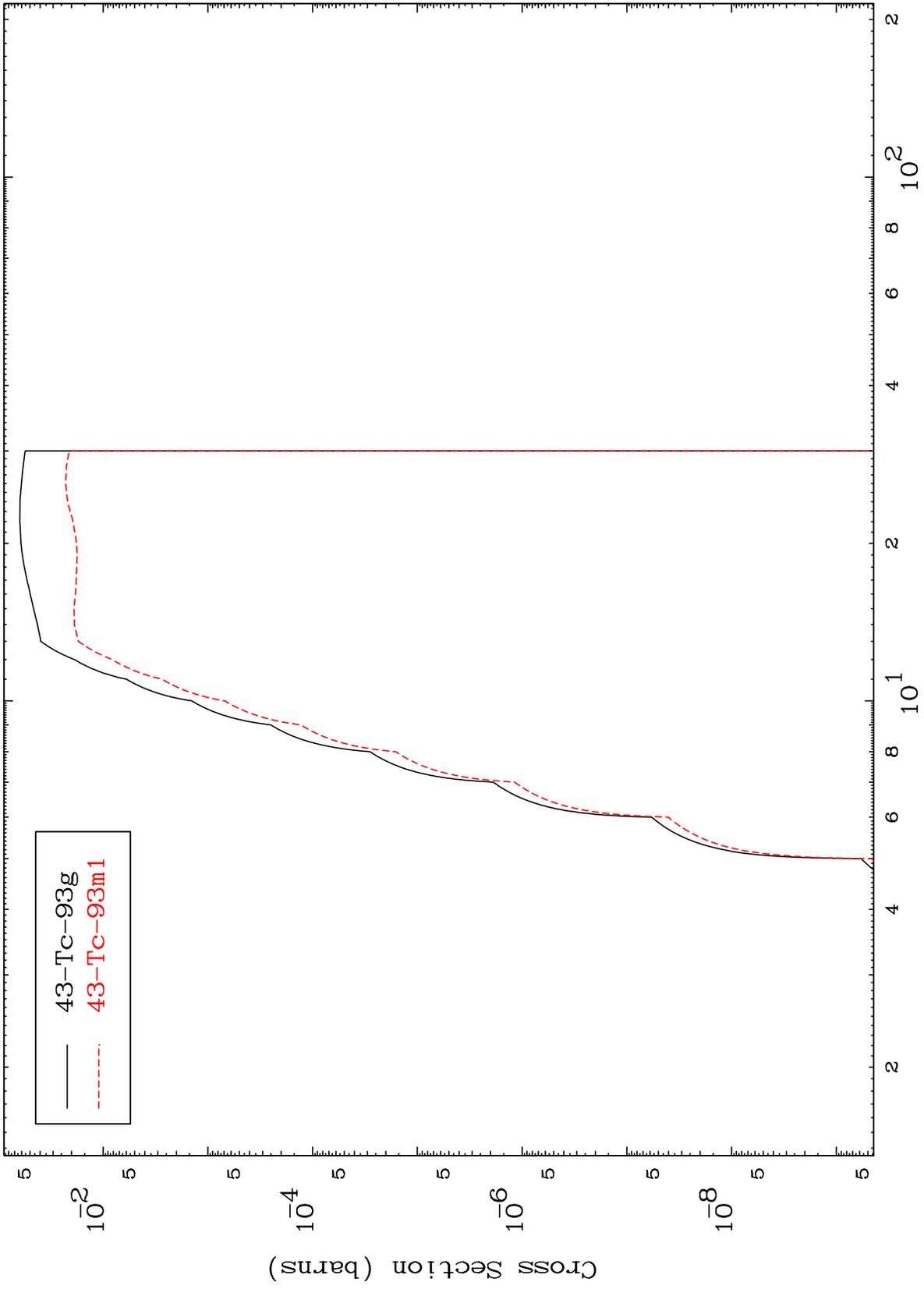
42-Mo-92



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(n,d)
Radionuclide Production Cross Section

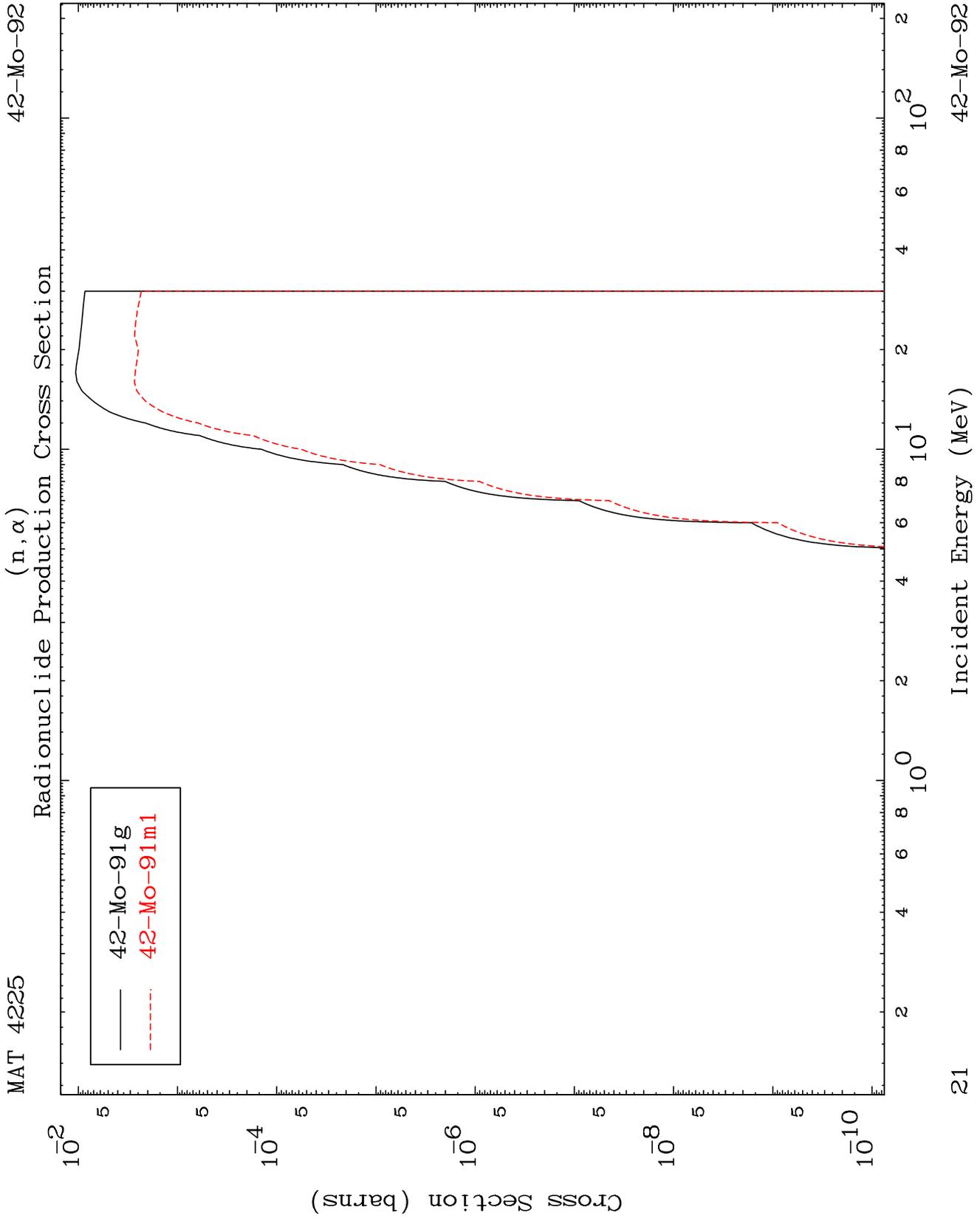
42-Mo-92



20

Incident Energy (MeV)

42-Mo-92

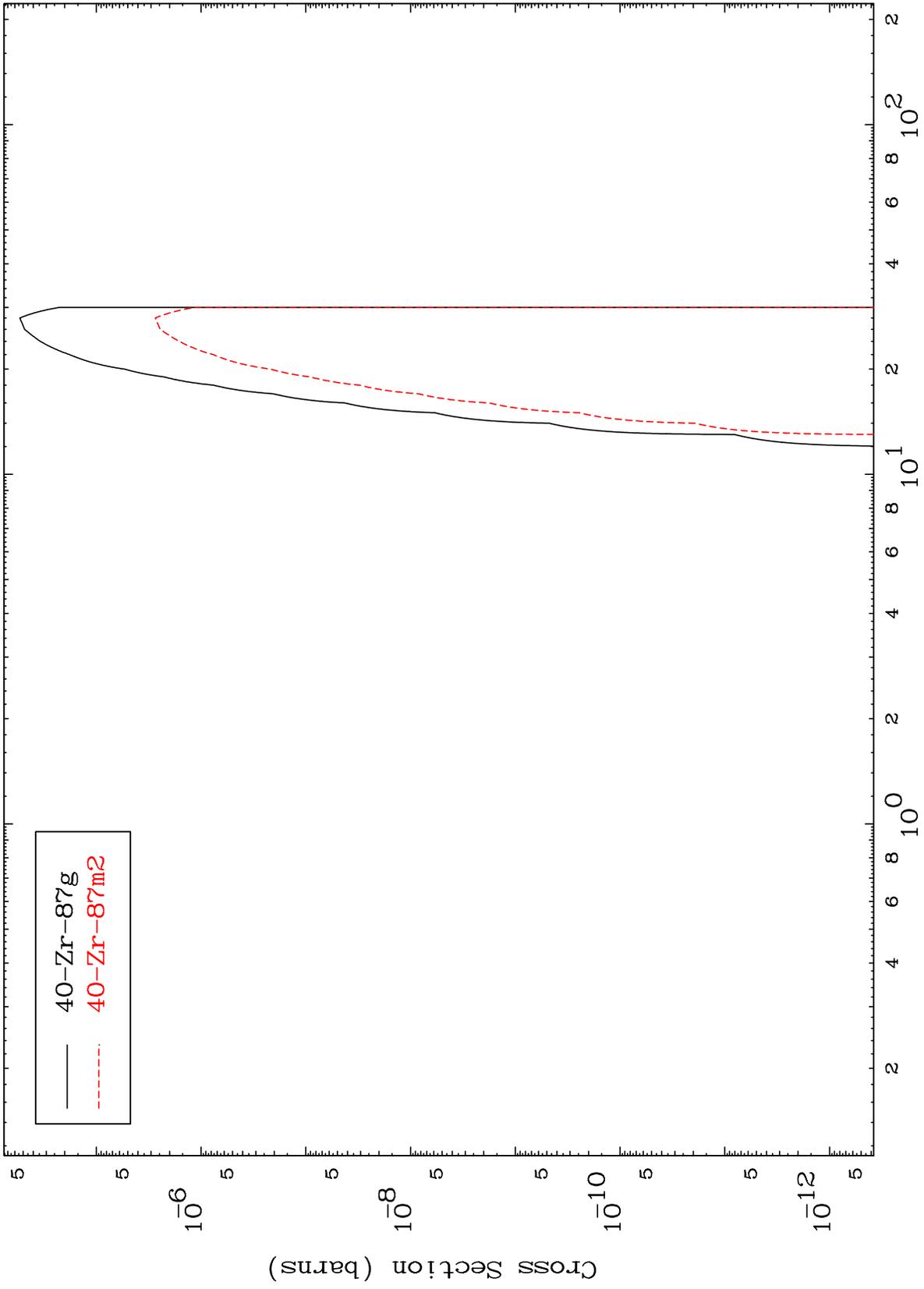


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(n, 2α)

42-Mo-92

Radionuclide Production Cross Section



22

Incident Energy (MeV)

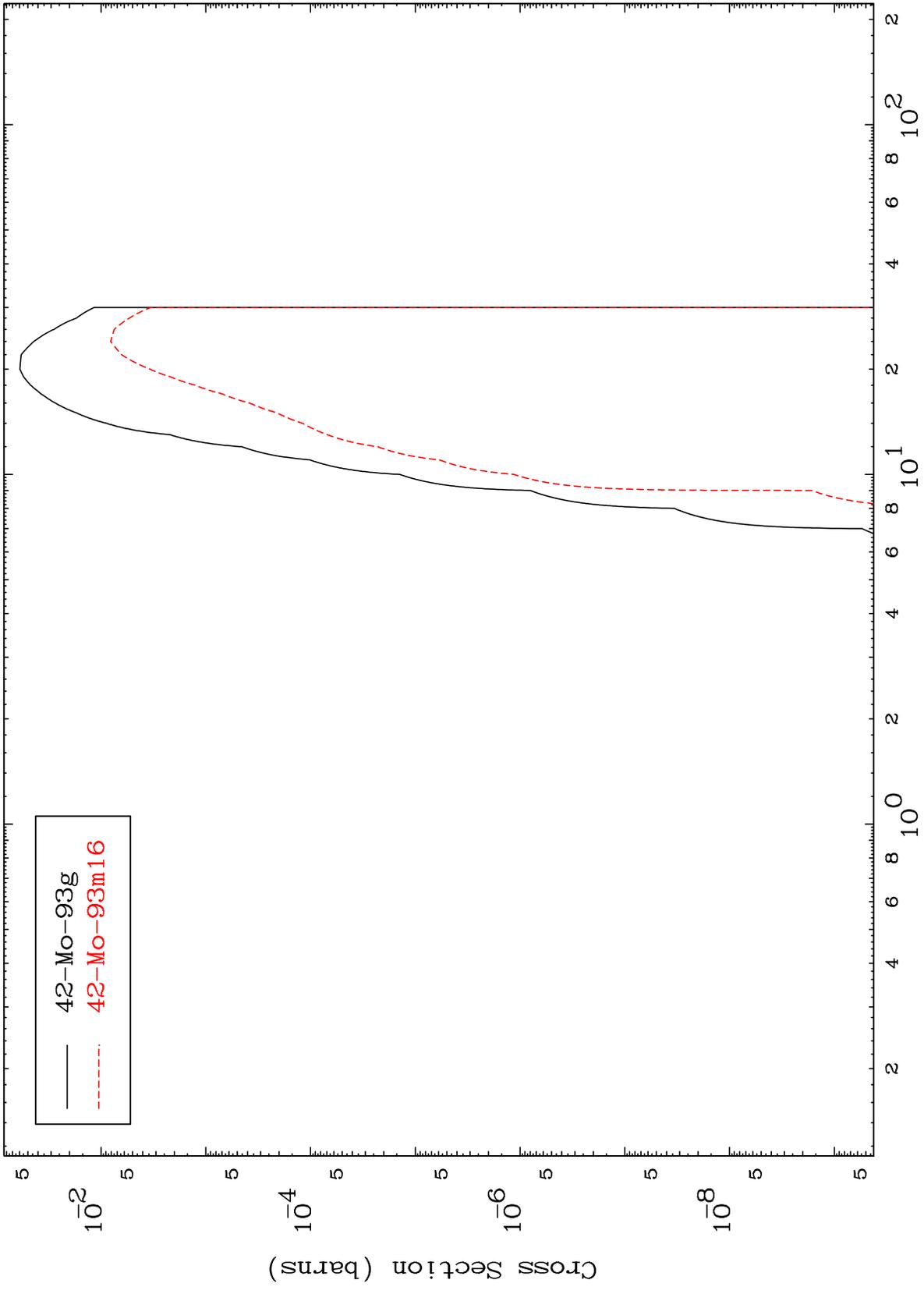
42-Mo-92

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(n,2p)

42-Mo-92

Radionuclide Production Cross Section



— 42-Mo-93g
- - - 42-Mo-93m16

23

Incident Energy (MeV)

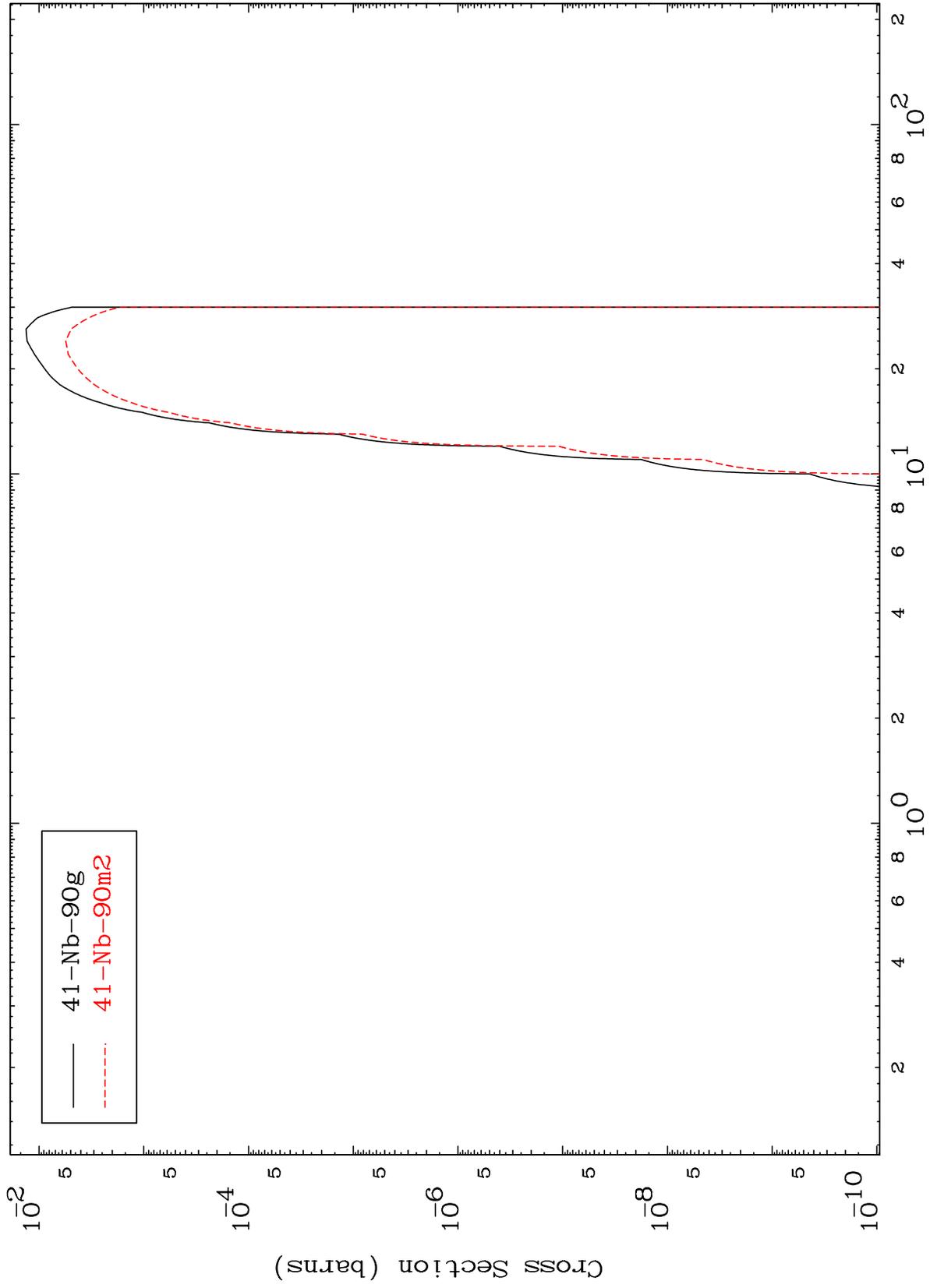
42-Mo-92

MAT 4225

(n,p) α

42-Mo-92

Radionuclide Production Cross Section



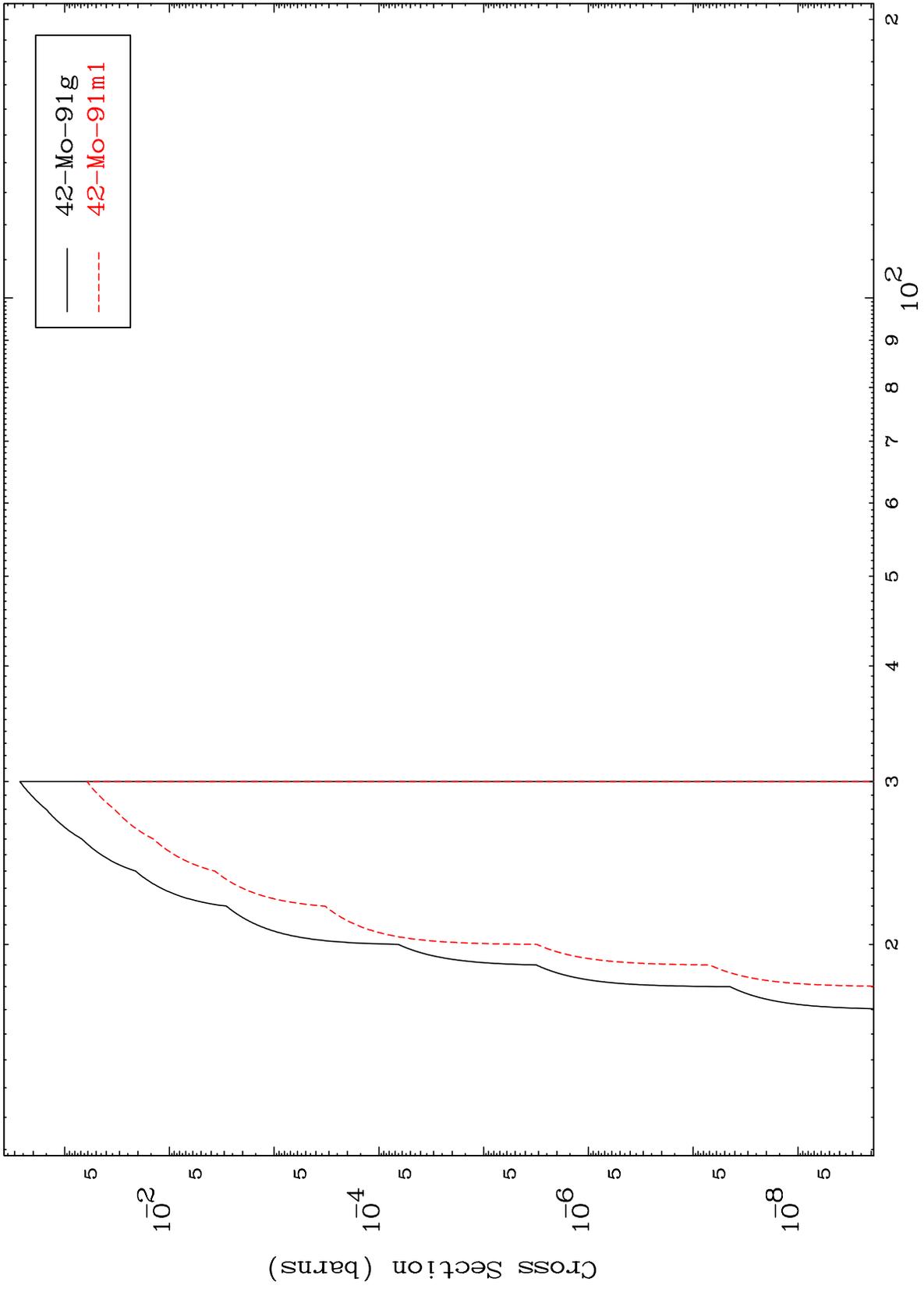
— 41-Nb-90g
- - - 41-Nb-90m2

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(n,p) t

42-Mo-92

Radionuclide Production Cross Section



25

Incident Energy (MeV)

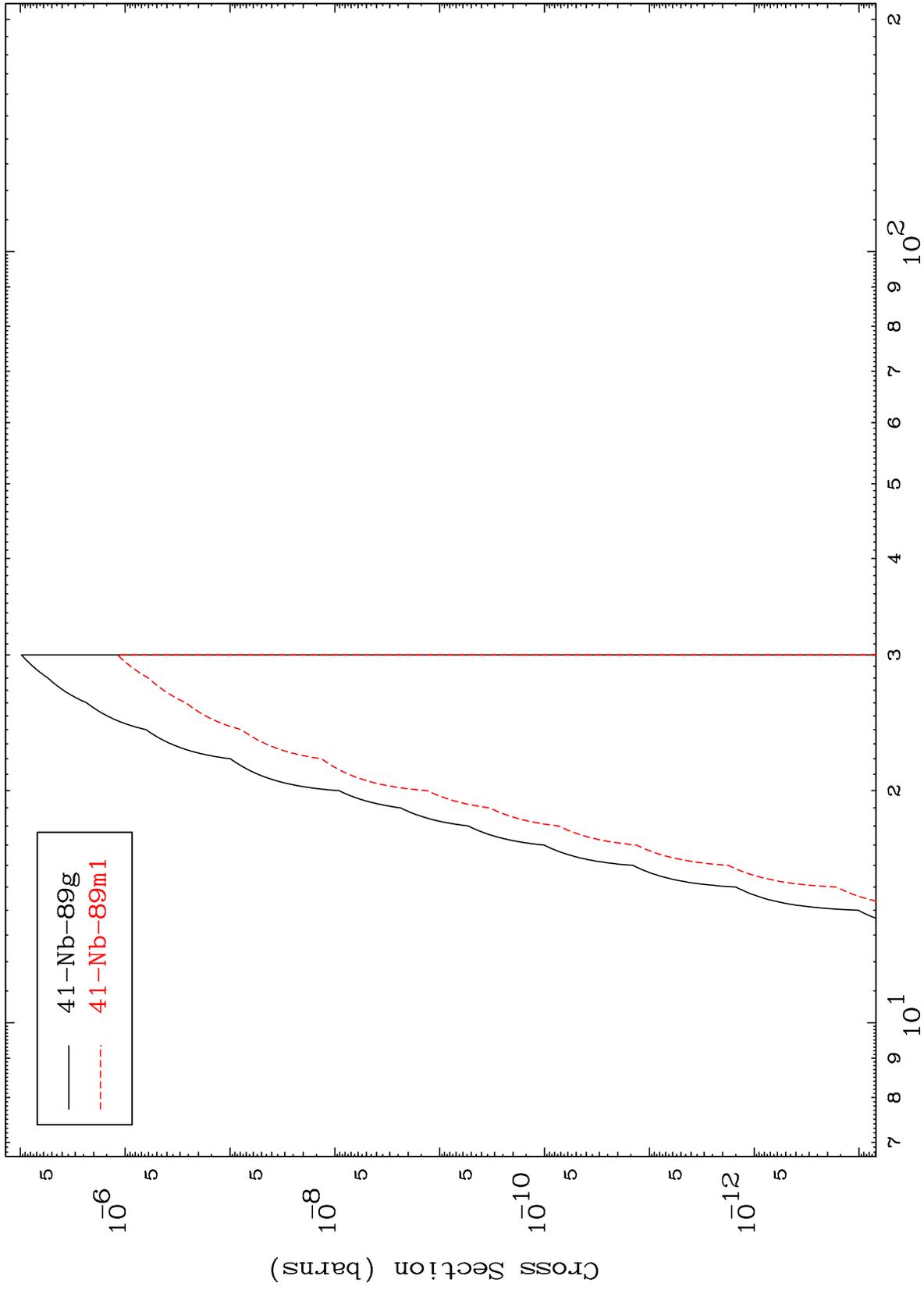
42-Mo-92

MAT 4225

(n,d) α

42-Mo-92

Radionuclide Production Cross Section



26

Incident Energy (MeV)

42-Mo-92