

Program EVALPLOT
(Version 2021-1)

by

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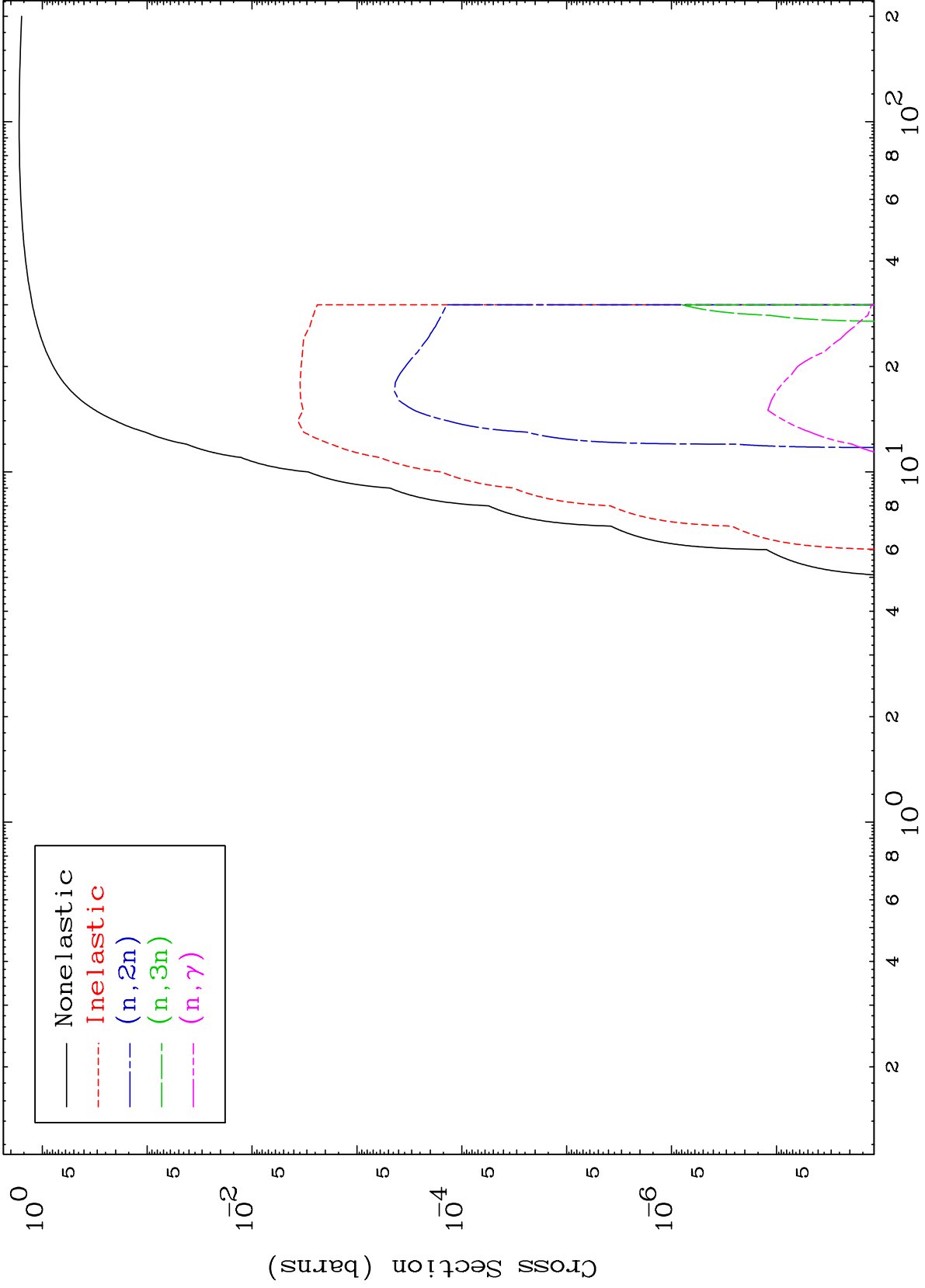
Press Mouse Button to Start

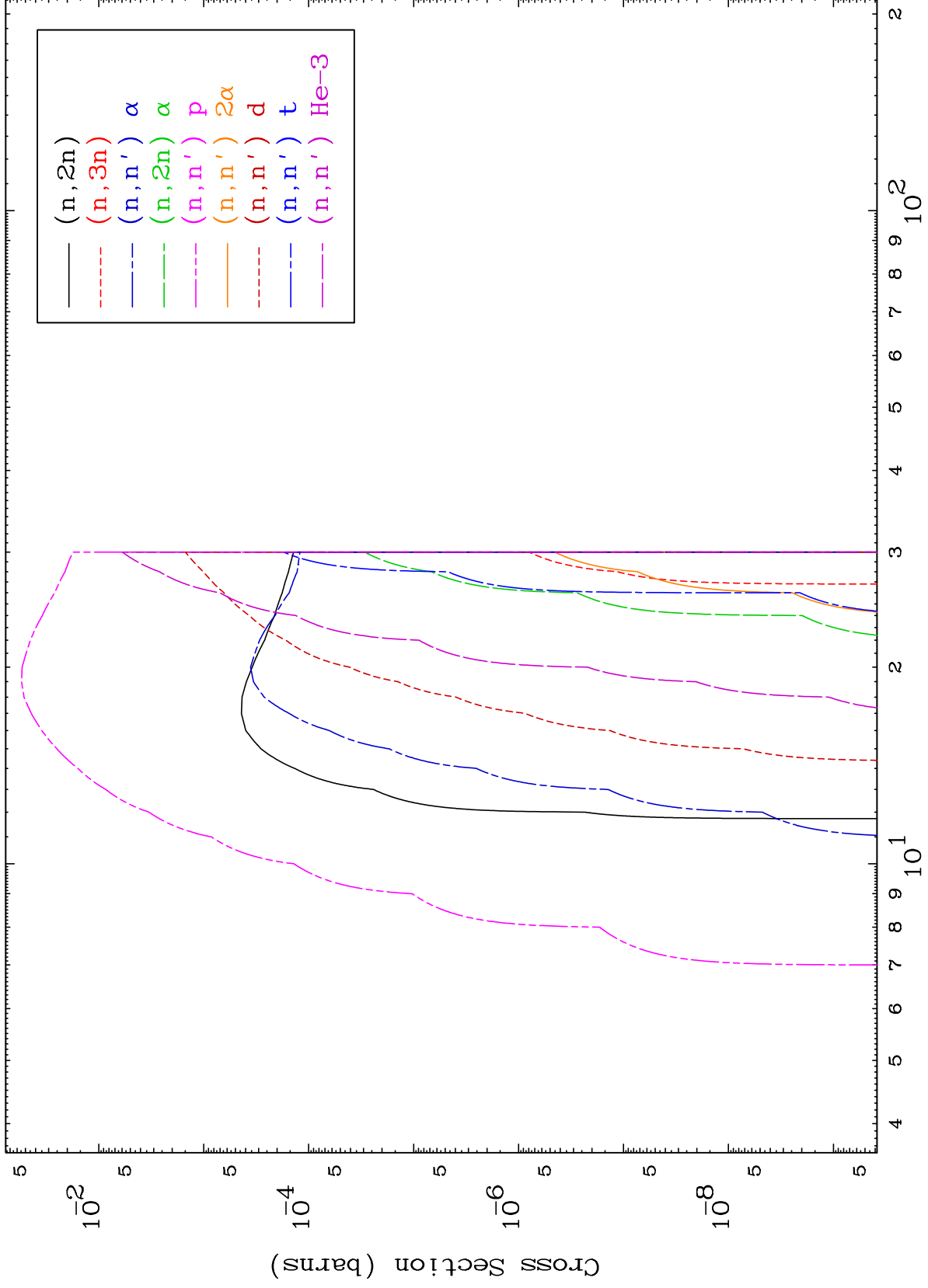
MAT 4216

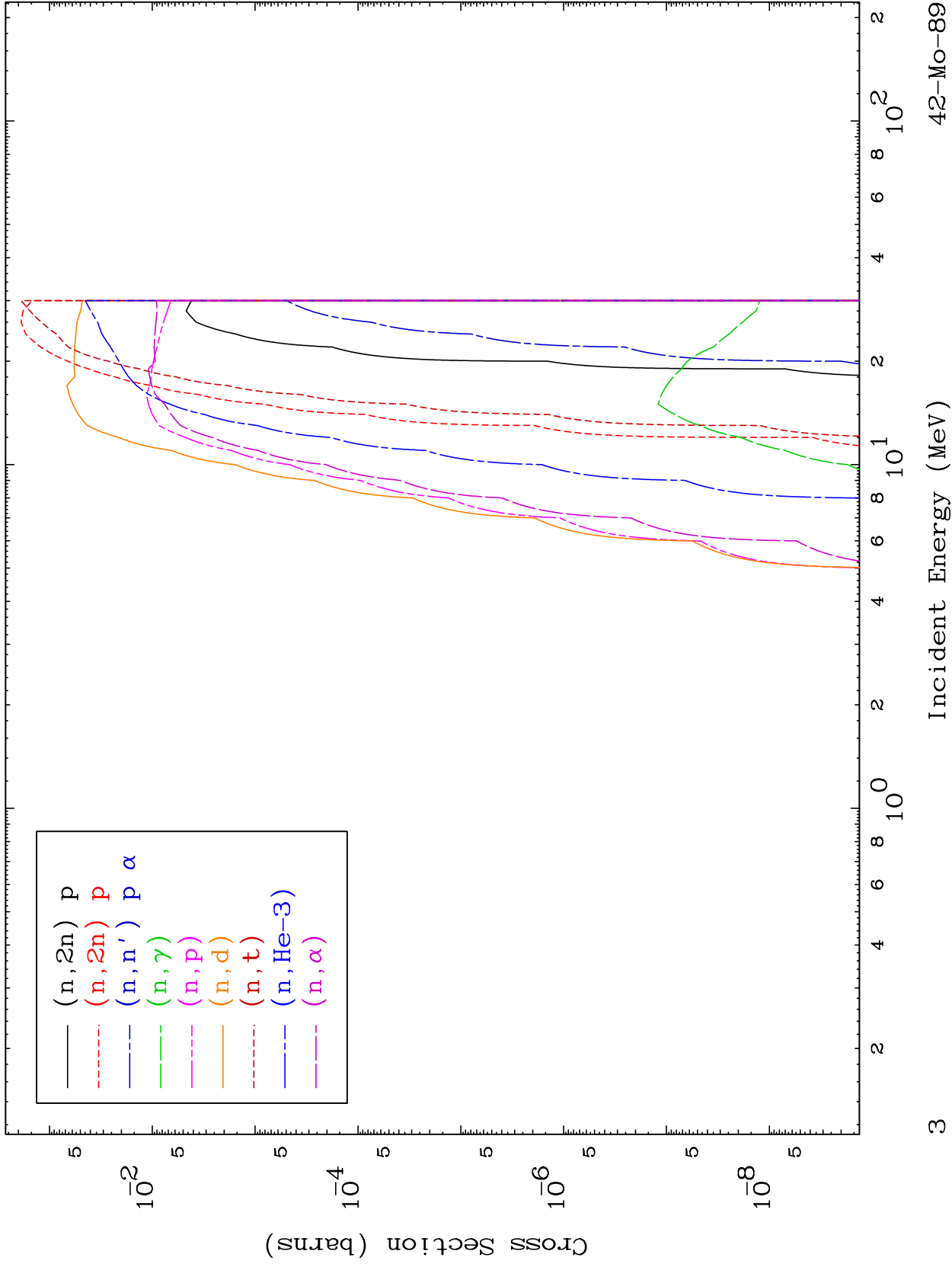
He-3 Major

42-Mo-89

0 Kelvin Cross Sections



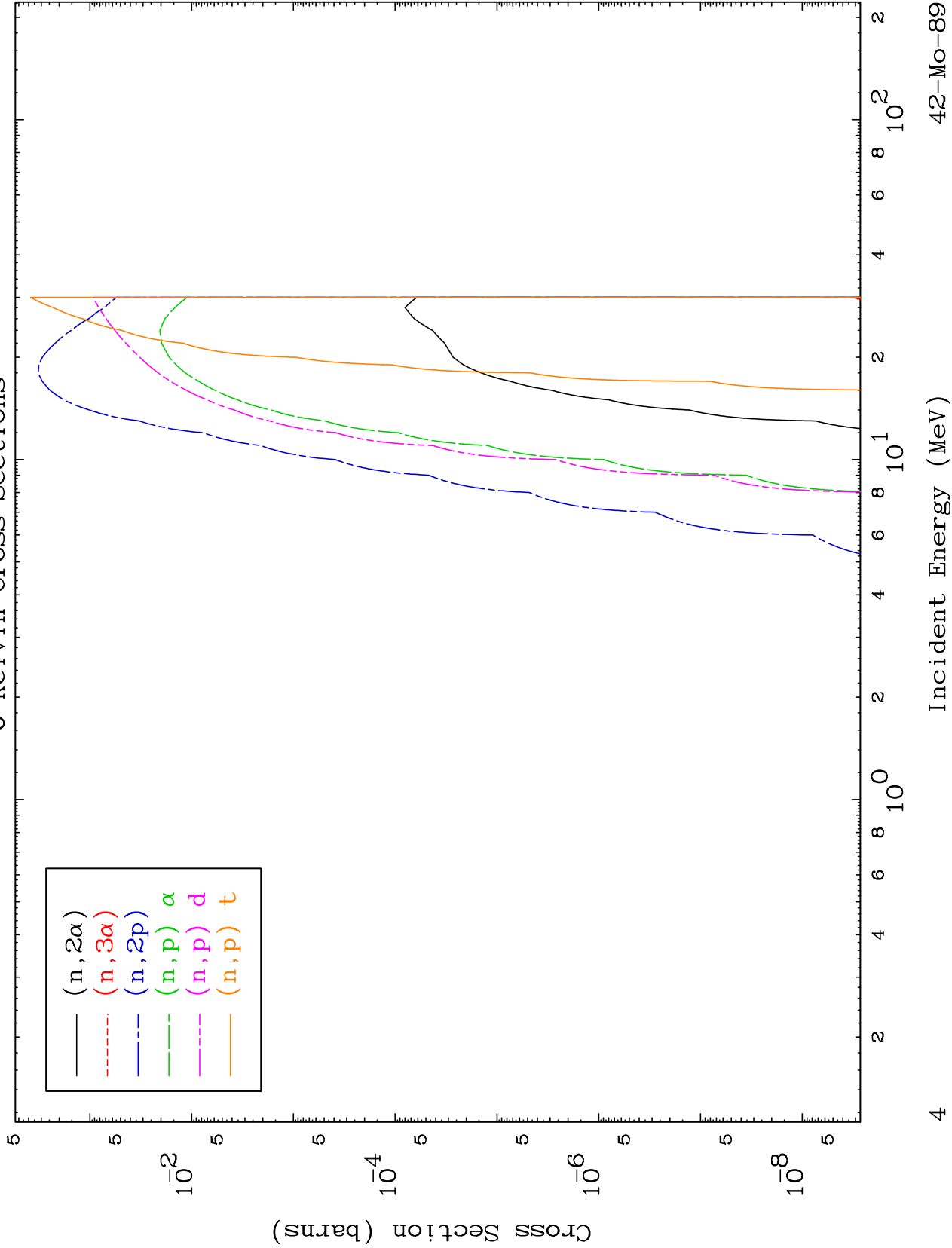


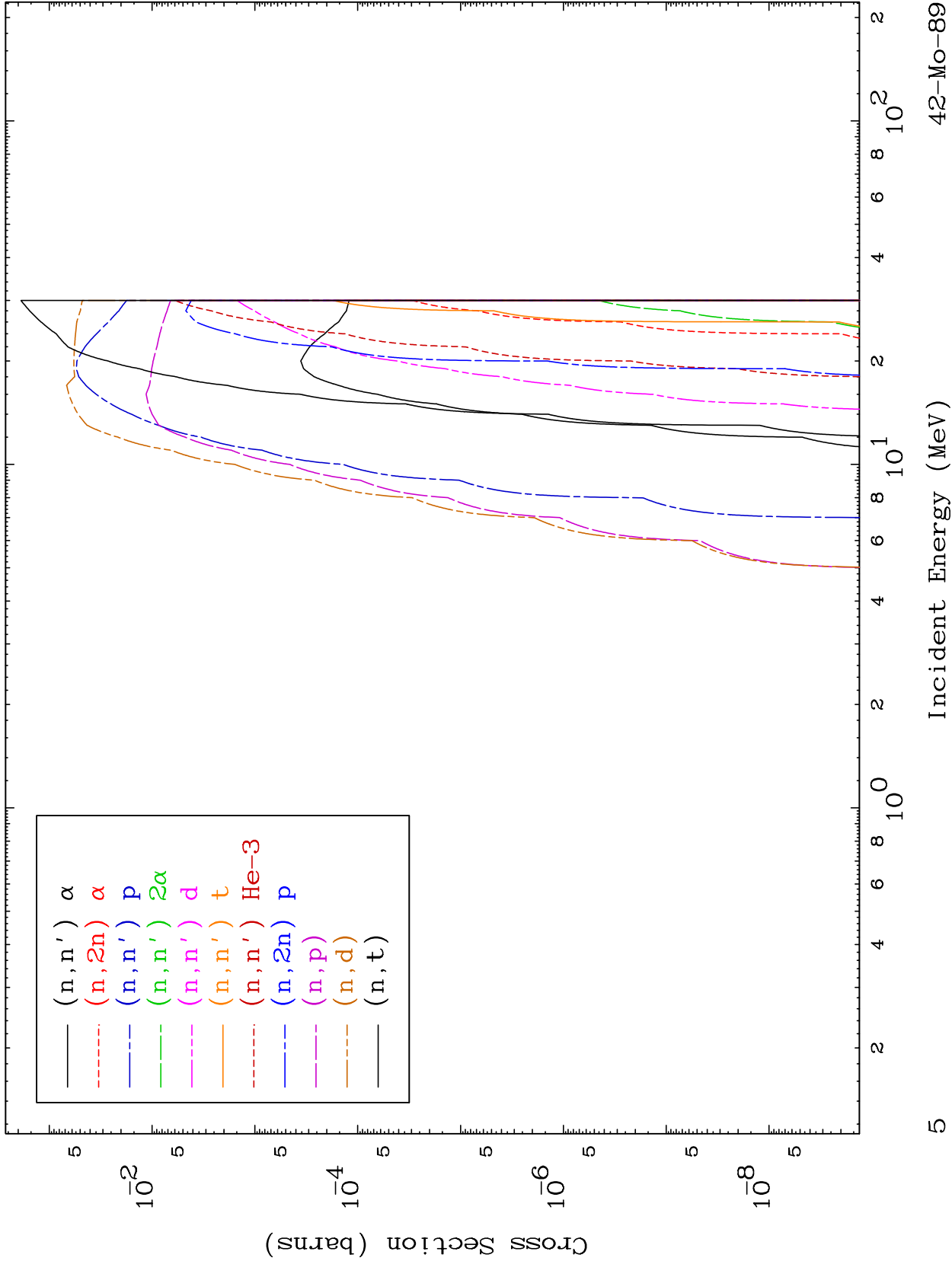


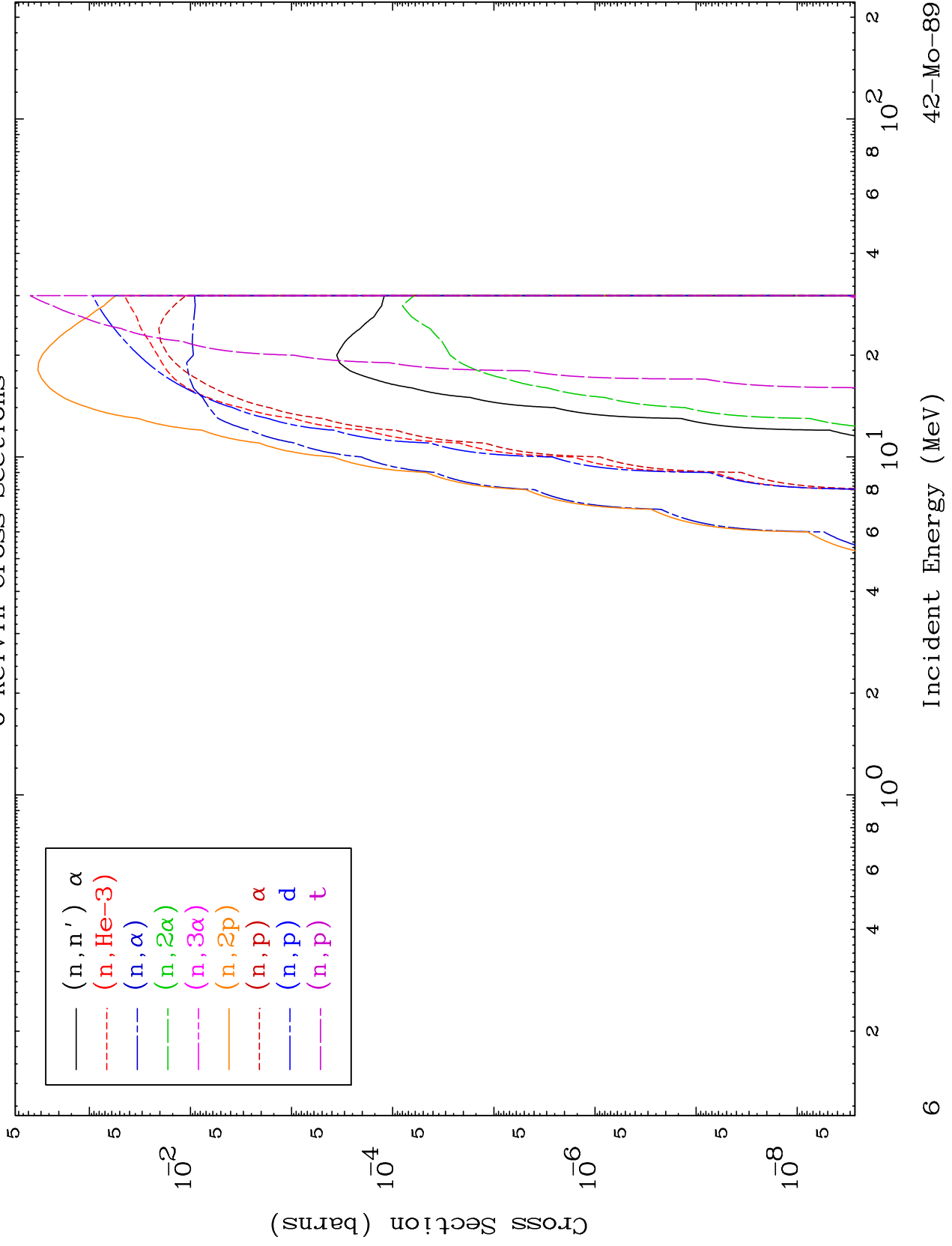
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He-3 Neutron Absorption
0 Kelvin Cross Sections

42-Mo-89



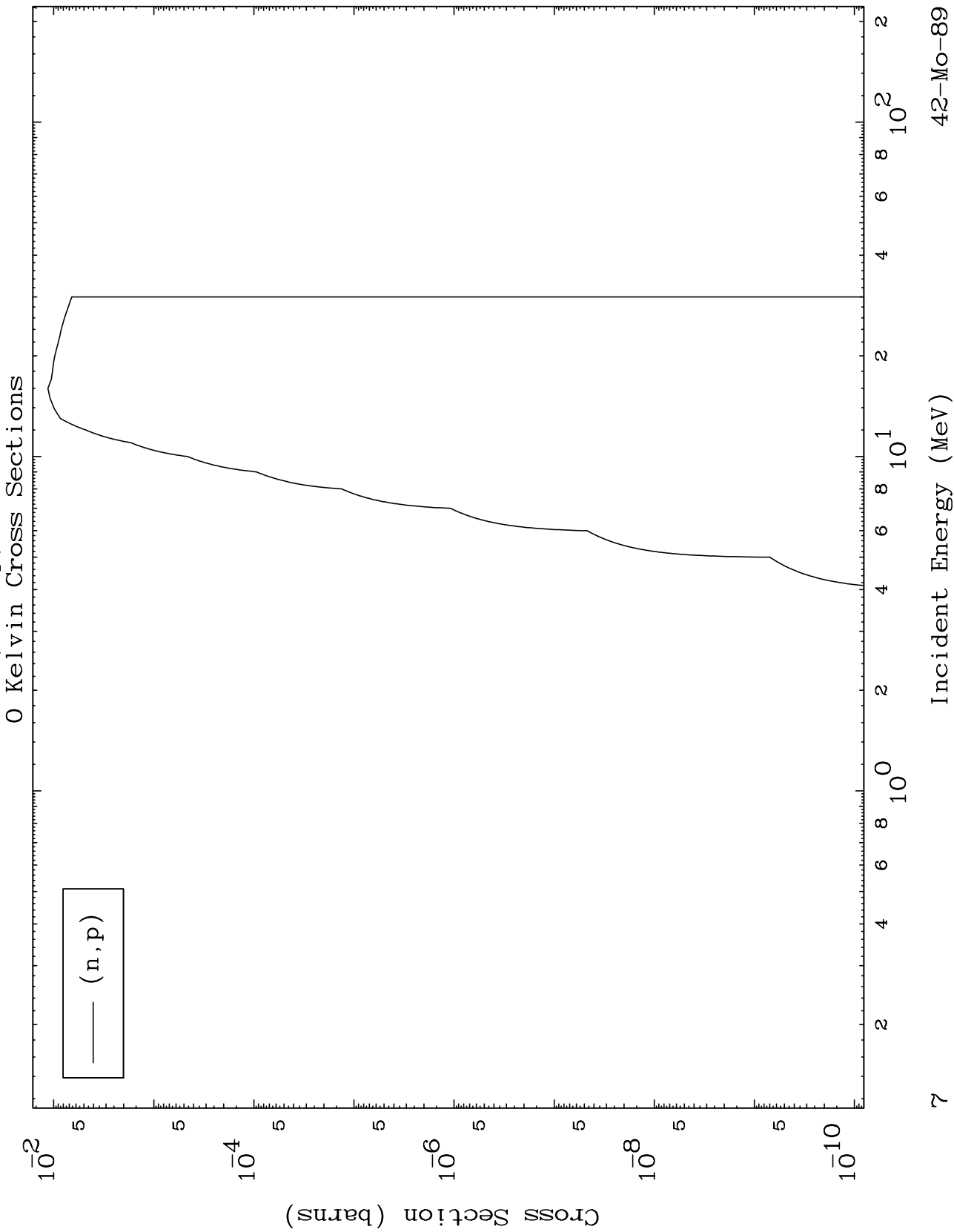




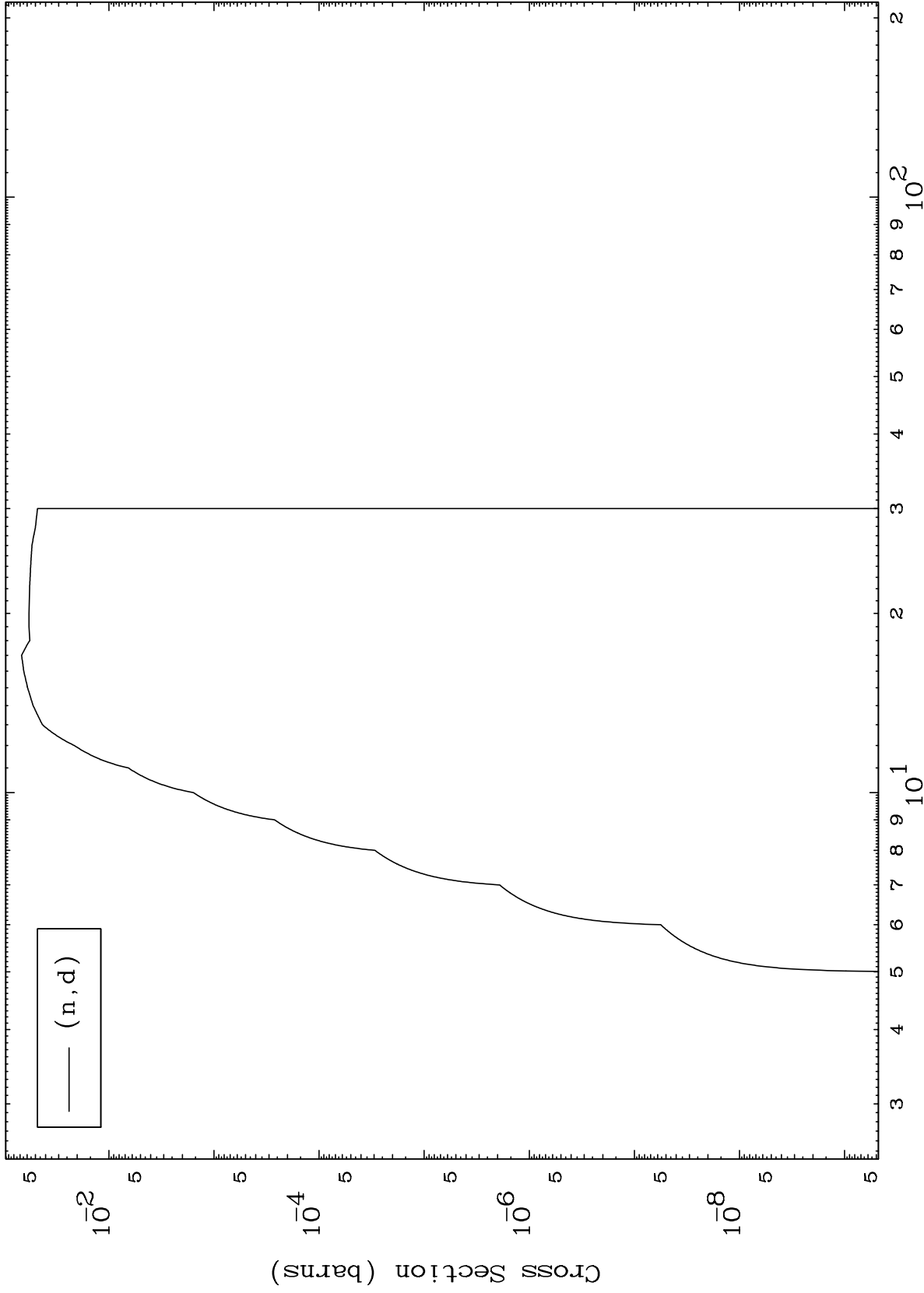
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(He-3,p) Levels

42-Mo-89



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

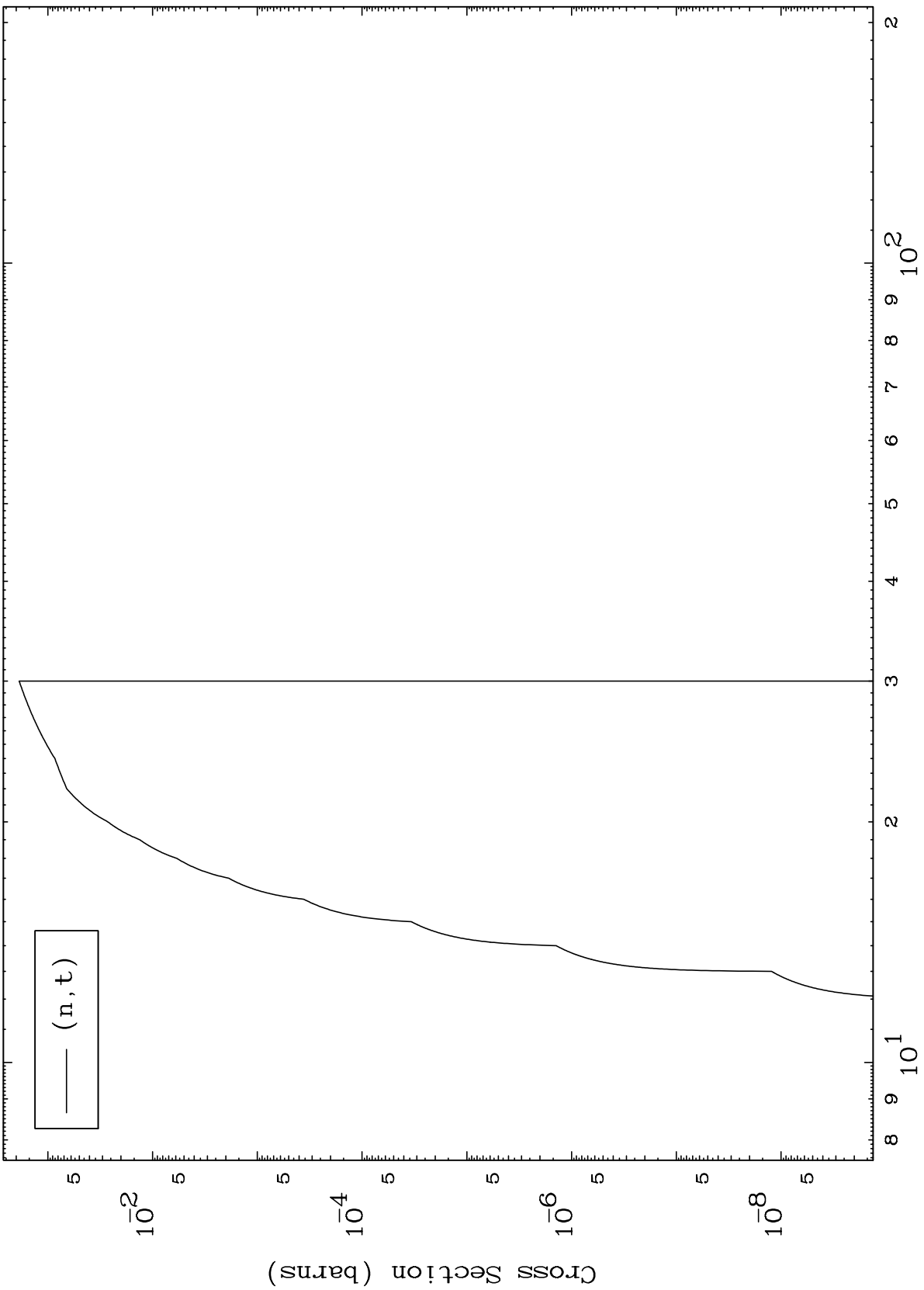


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(He-3,t) Levels

42-Mo-89

0 Kelvin Cross Sections



9

Incident Energy (MeV)

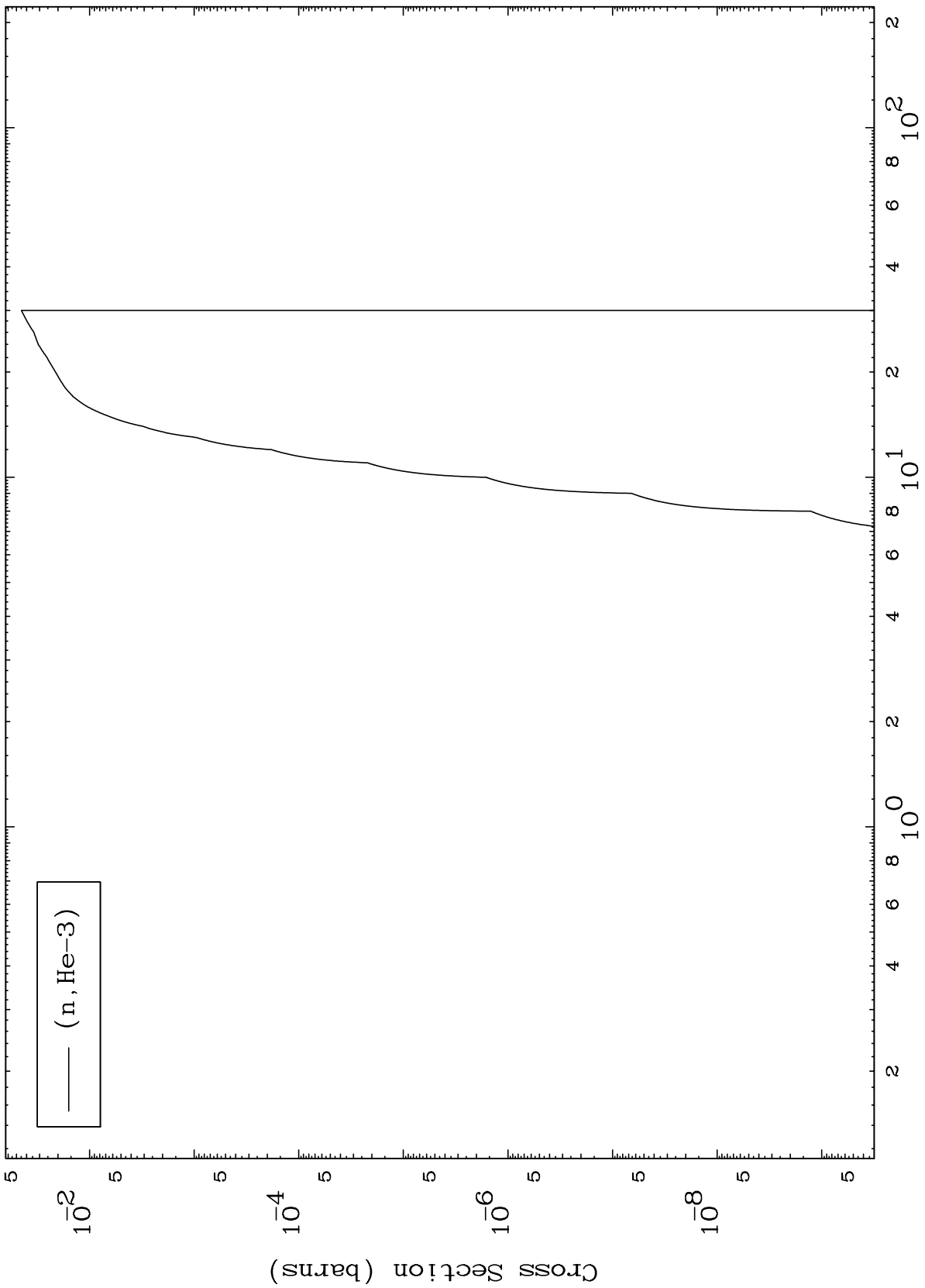
42-Mo-89

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(He-3, He3) Levels

42-Mo-89

0 Kelvin Cross Sections



10

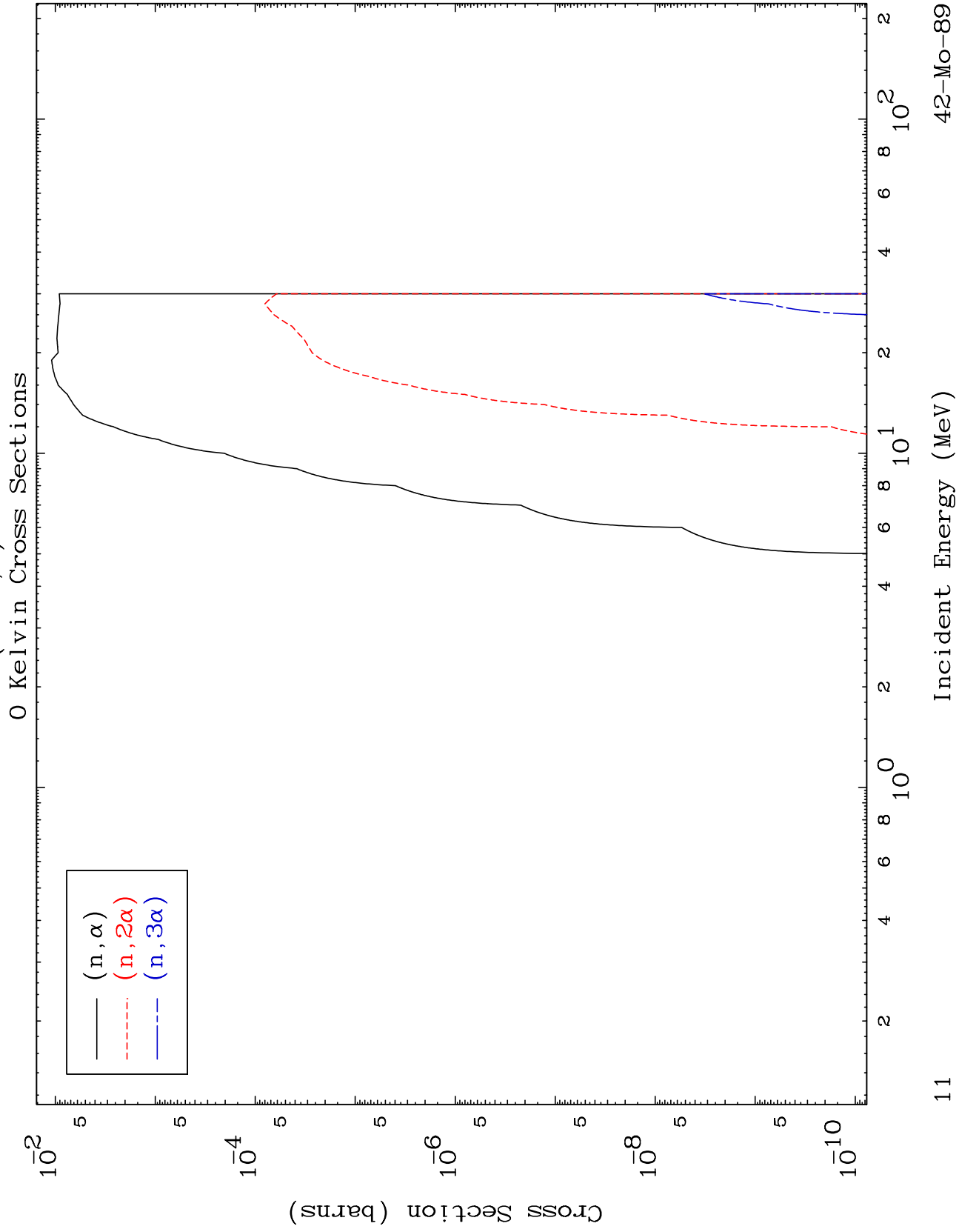
Incident Energy (MeV)

42-Mo-89

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(He-3, α) Levels

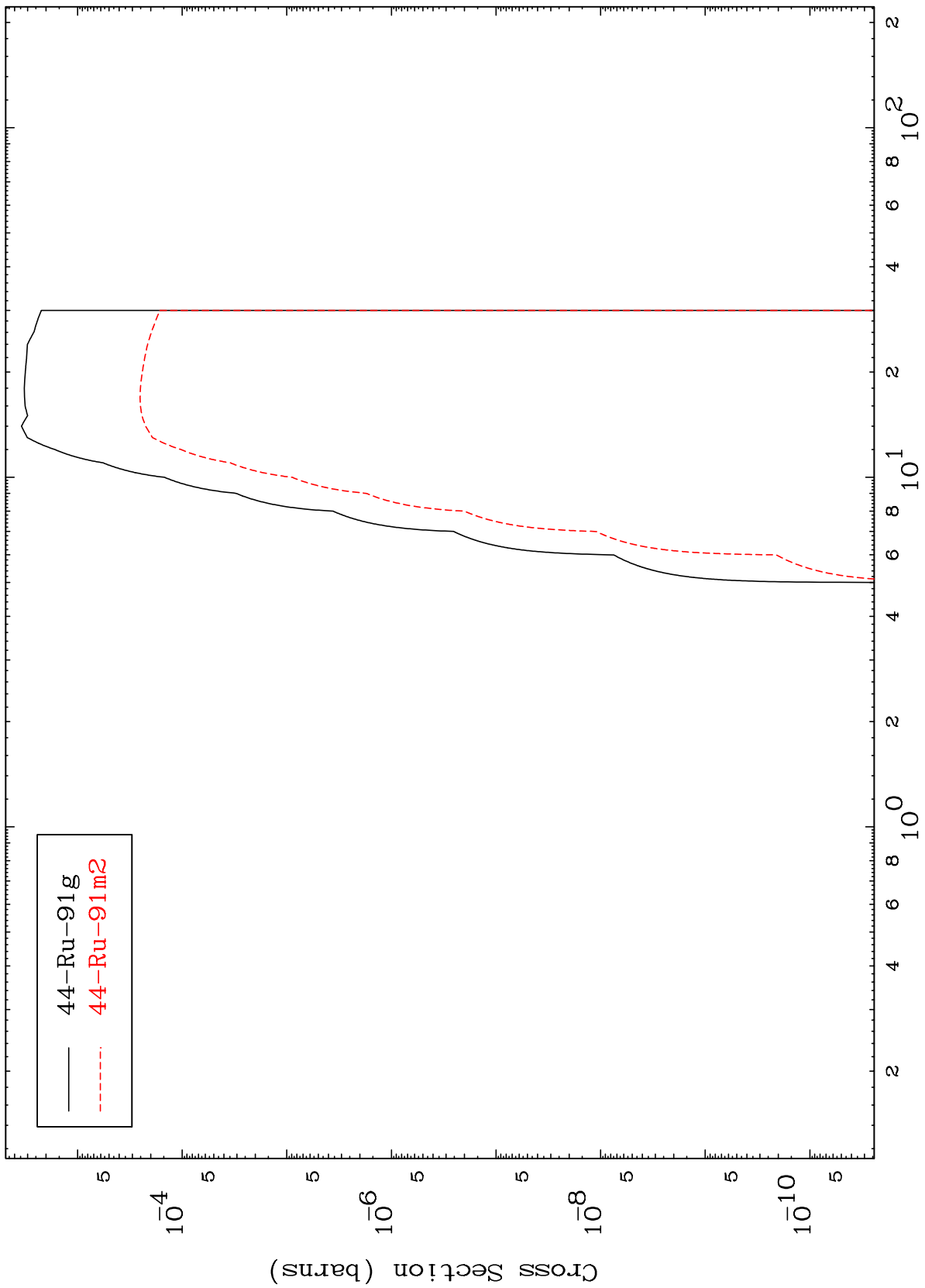
42-Mo-89



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42-Mo-89

Inelastic
Radionuclide Production Cross Section



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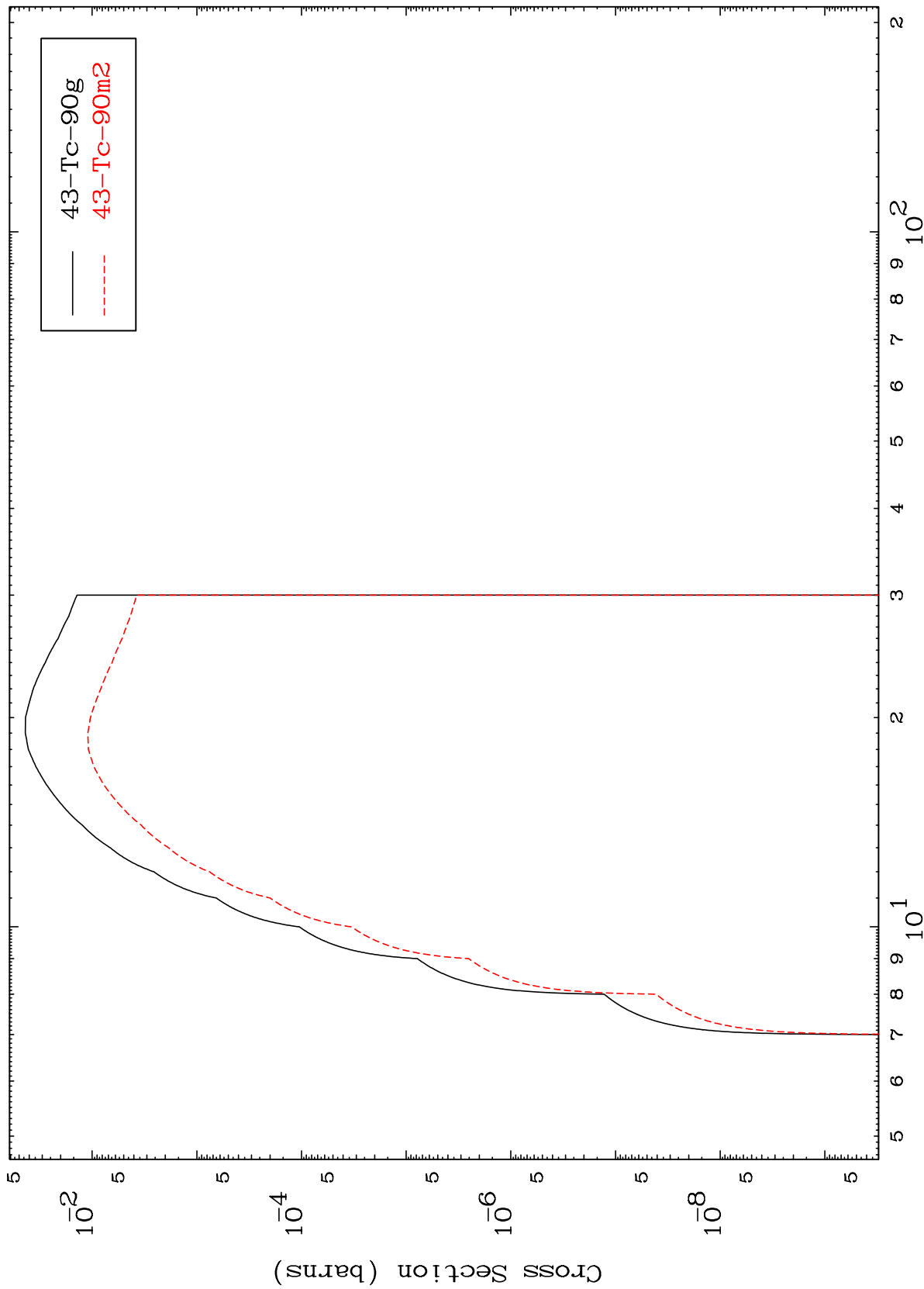
42-Mo-89

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(n,n') p

42-Mo-89

Radionuclide Production Cross Section



13

Incident Energy (MeV)

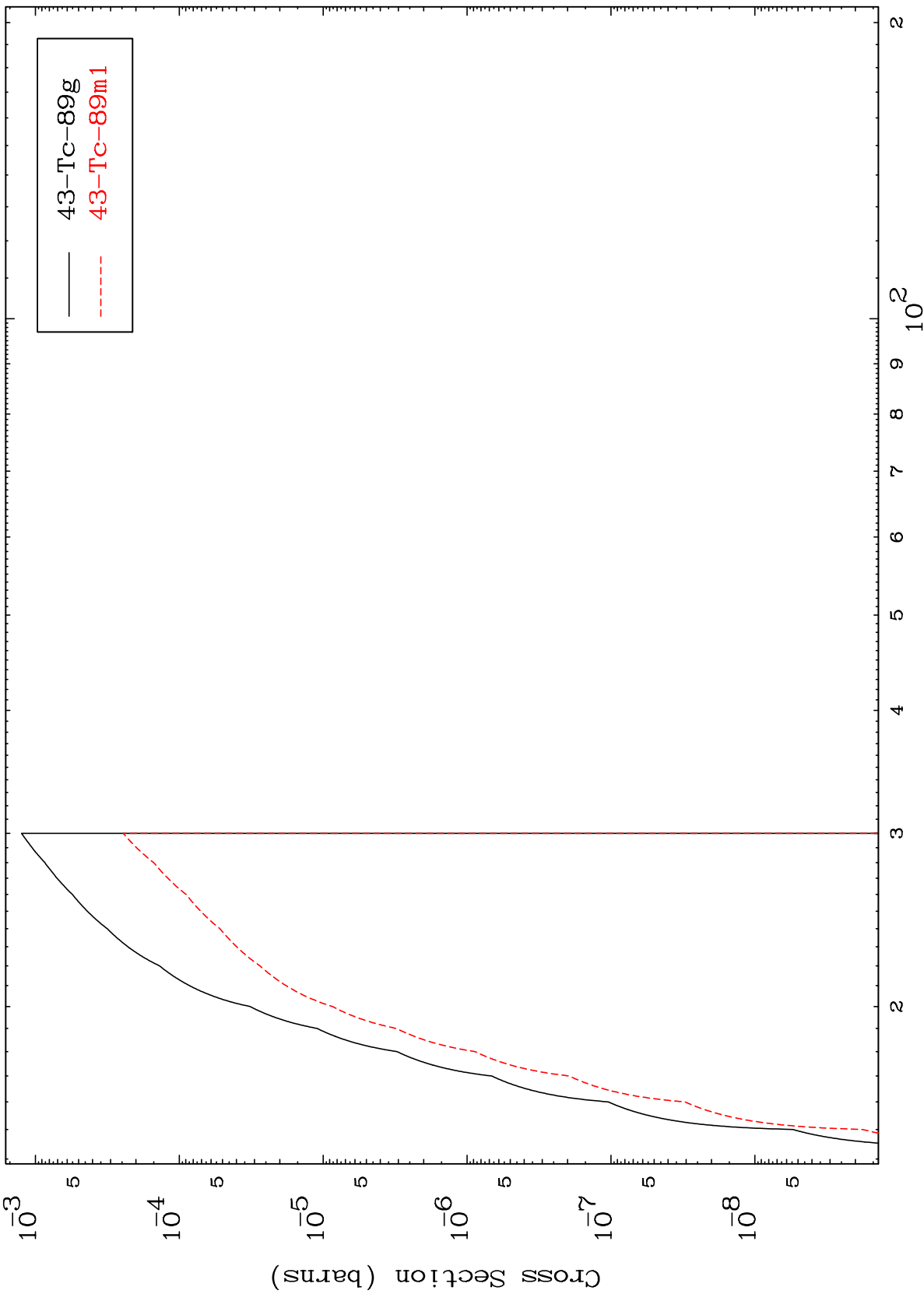
42-Mo-89

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(n,n') d

42-Mo-89

Radionuclide Production Cross Section

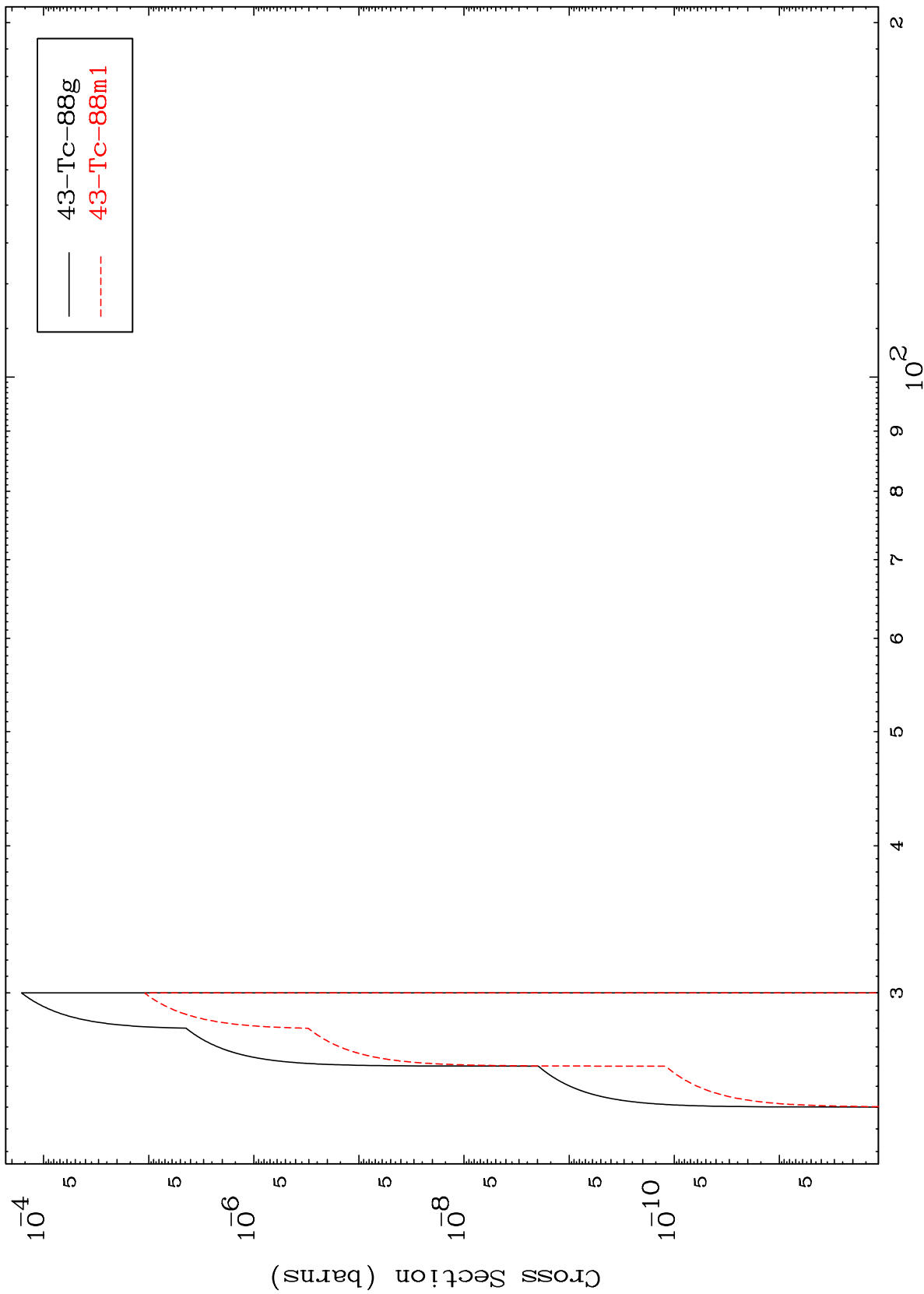


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Incident Energy (MeV)

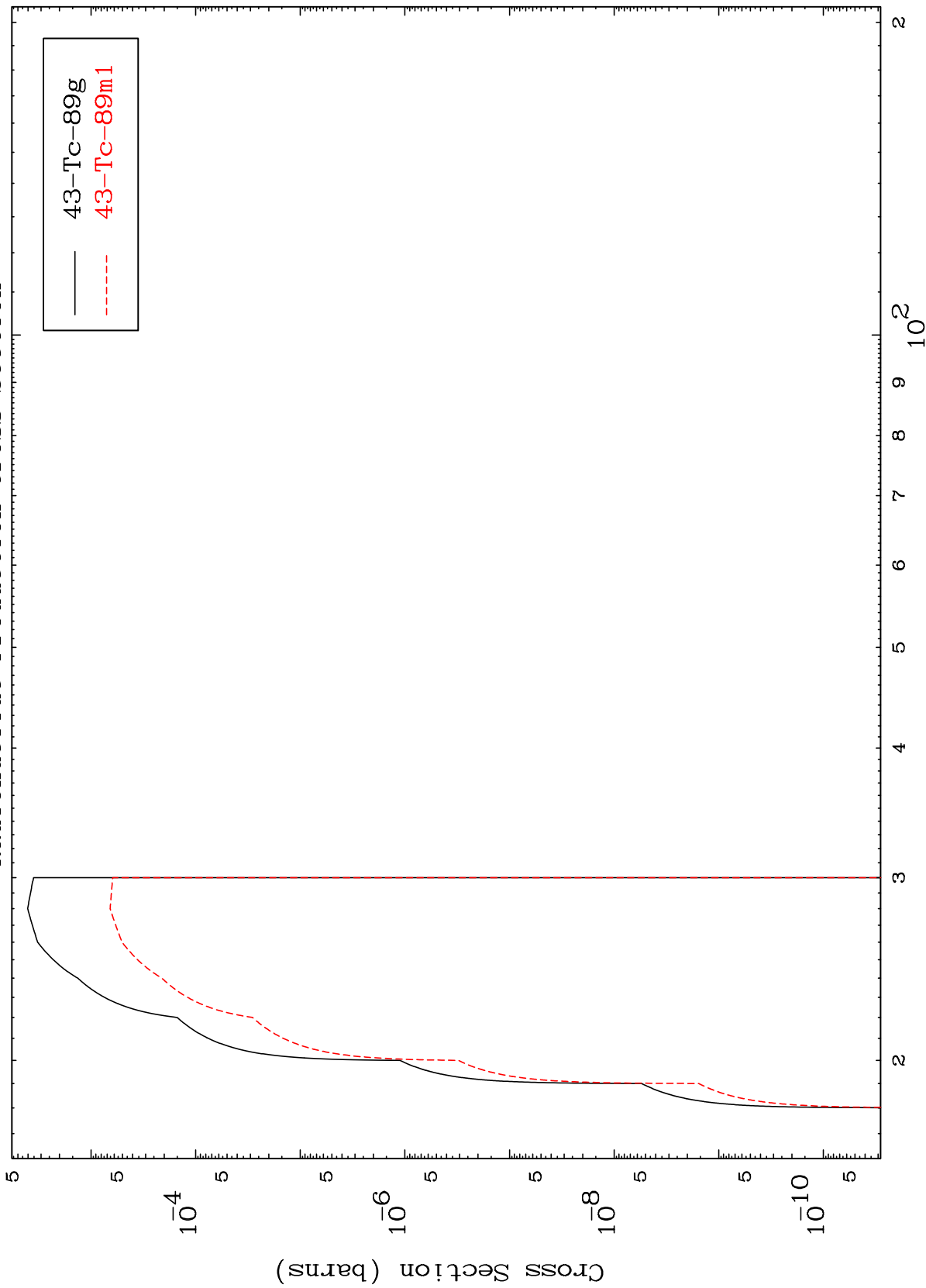
42-Mo-89

Radionuclide Production Cross Section



43-Tc-88g
43-Tc-88m1

Radionuclide Production Cross Section

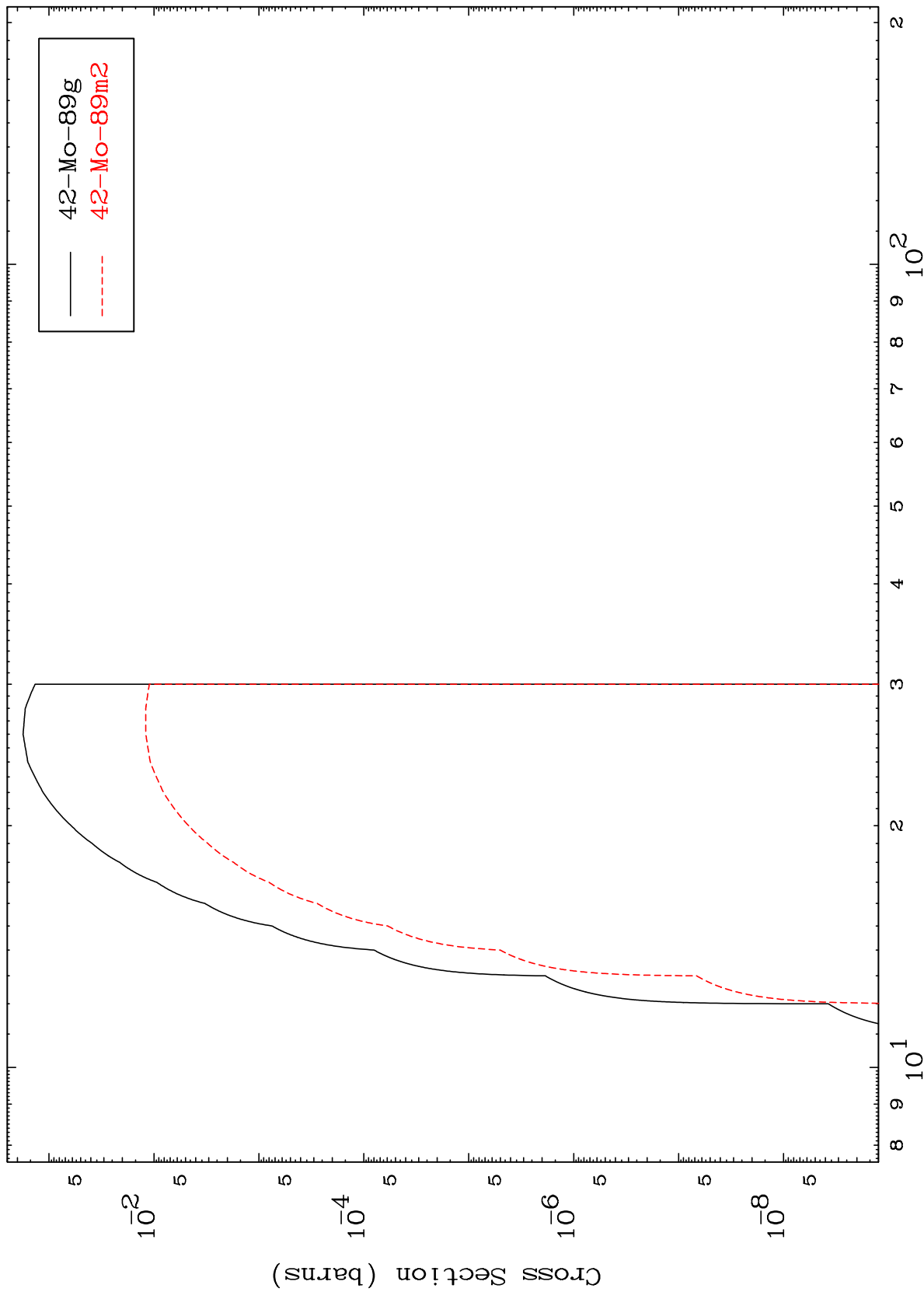


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(n,2n) p

42-Mo-89

Radionuclide Production Cross Section



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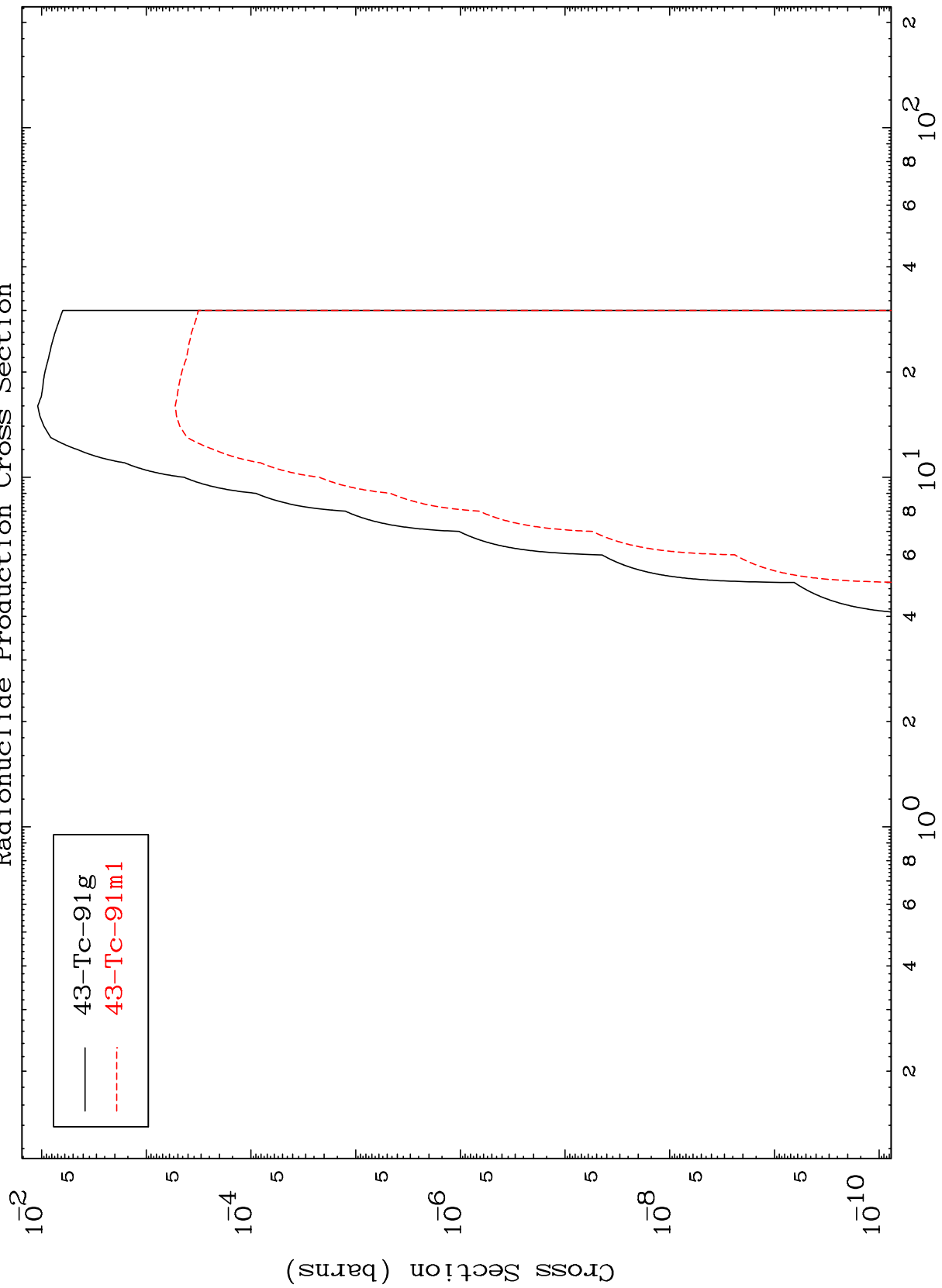
Incident Energy (MeV)

42-Mo-89

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42-Mo-89

(n,p)
Radionuclide Production Cross Section



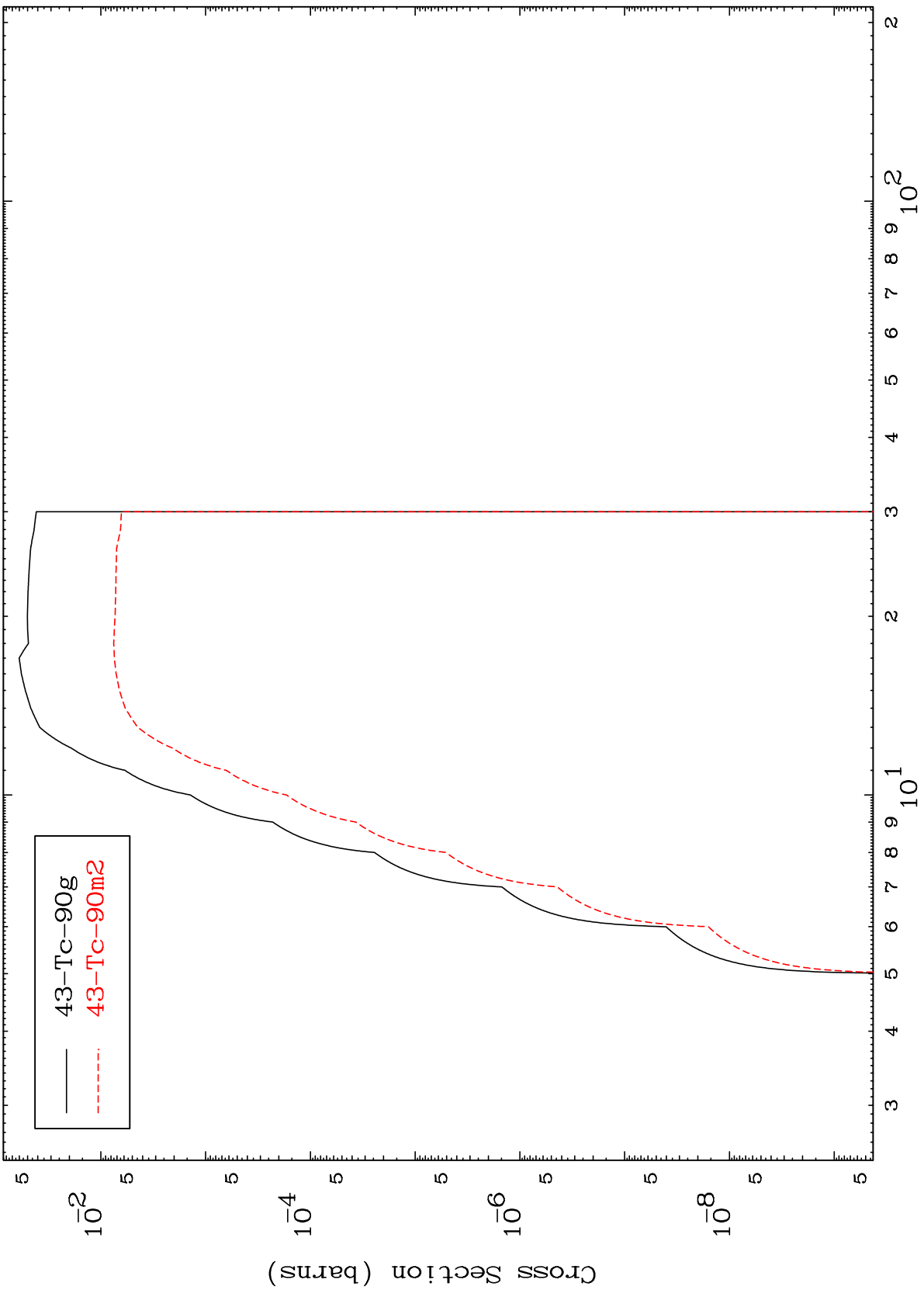
18

42-Mo-89

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42-Mo-89

(n,d)
Radionuclide Production Cross Section



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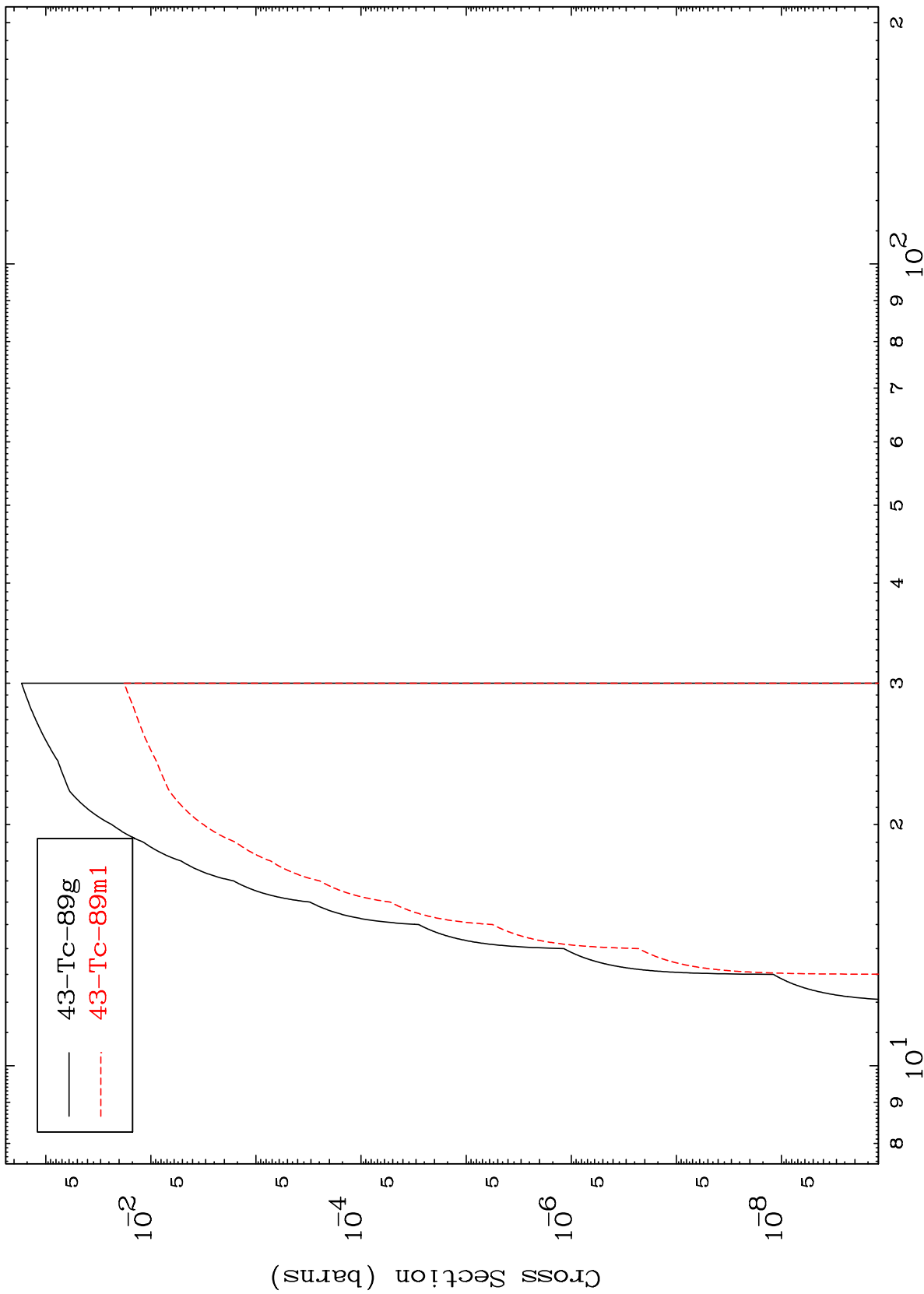
Incident Energy (MeV)

42-Mo-89

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42-Mo-89

(n, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

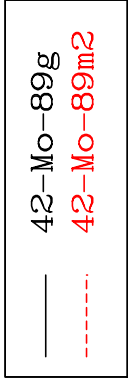
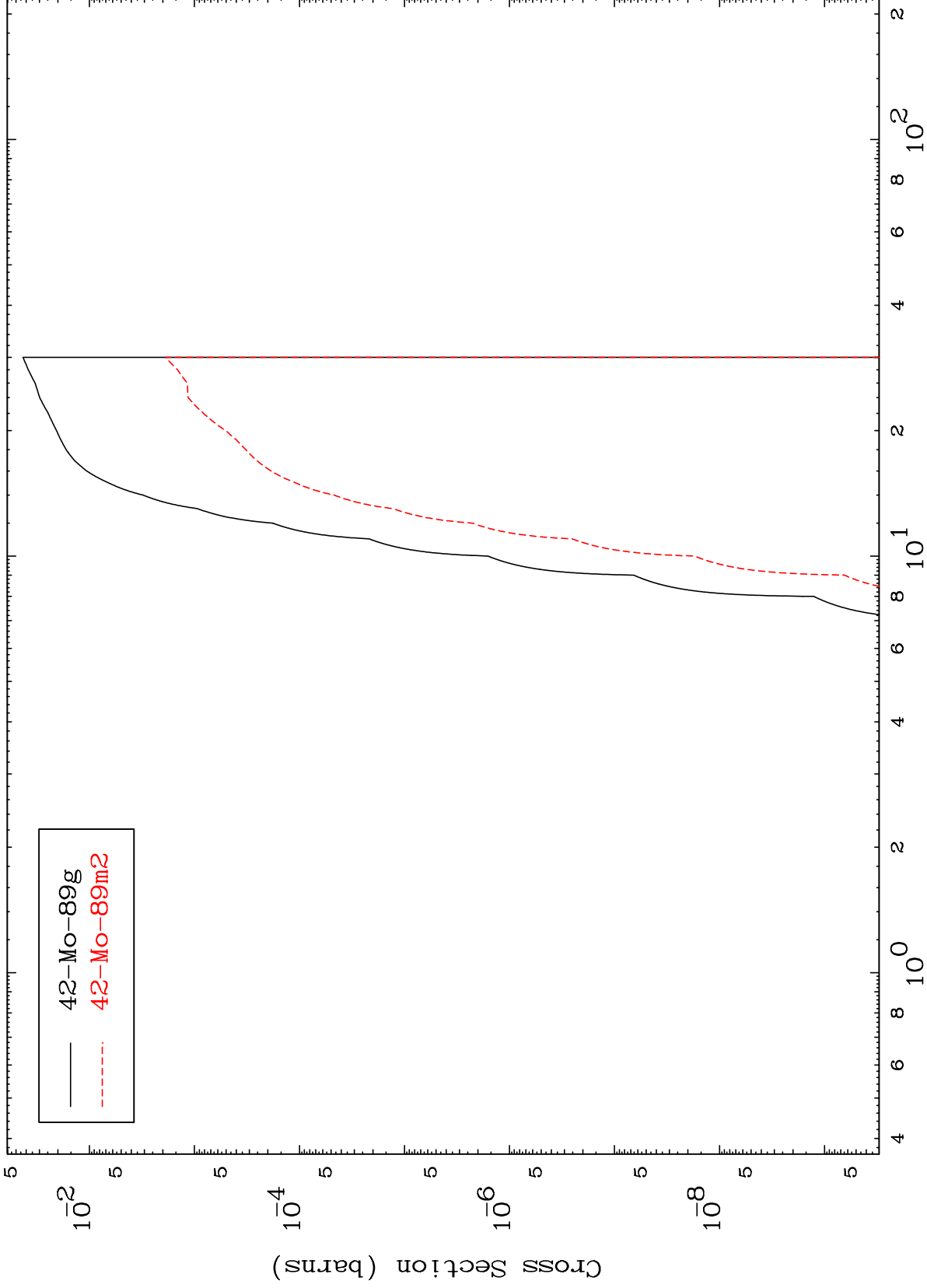
42-Mo-89

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(n,He-3)

42-Mo-89

Radionuclide Production Cross Section



Incident Energy (MeV)

42-Mo-89

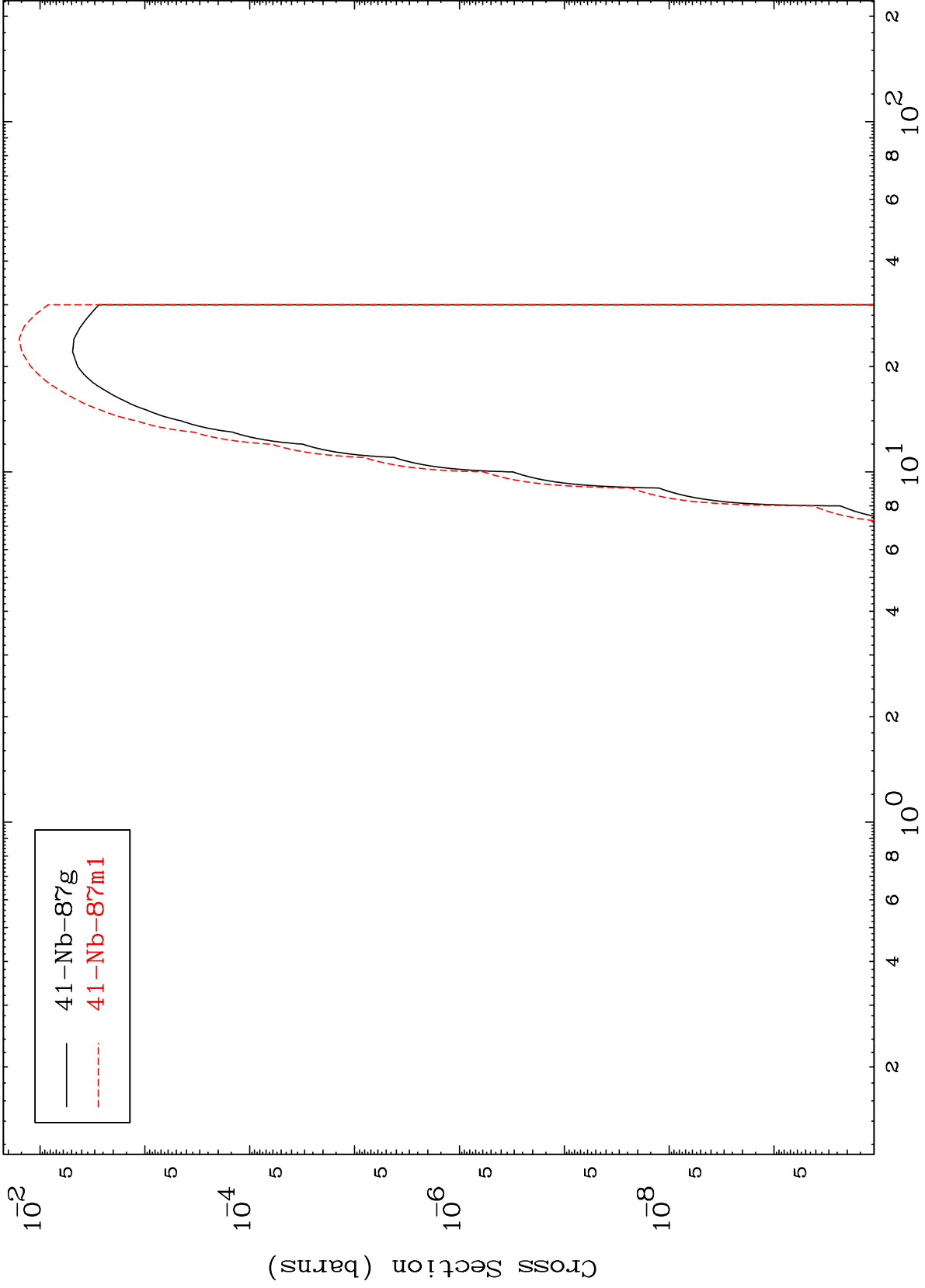
21

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(n,p) α

42-Mo-89

Radionuclide Production Cross Section

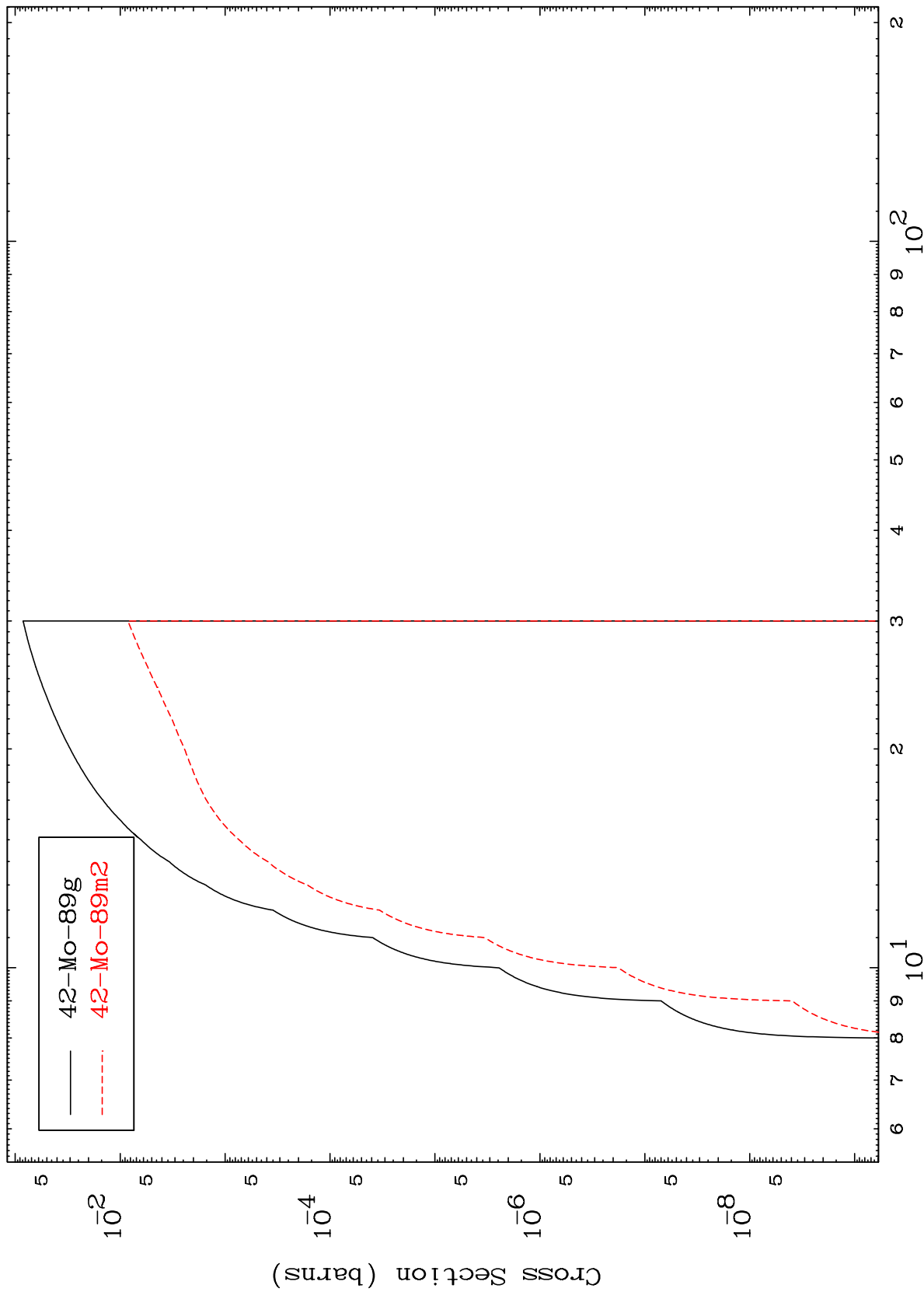


MAT 4216

(n,p) d

42-Mo-89

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-89