

Program EVALPLOT
(Version 2018-1)

by

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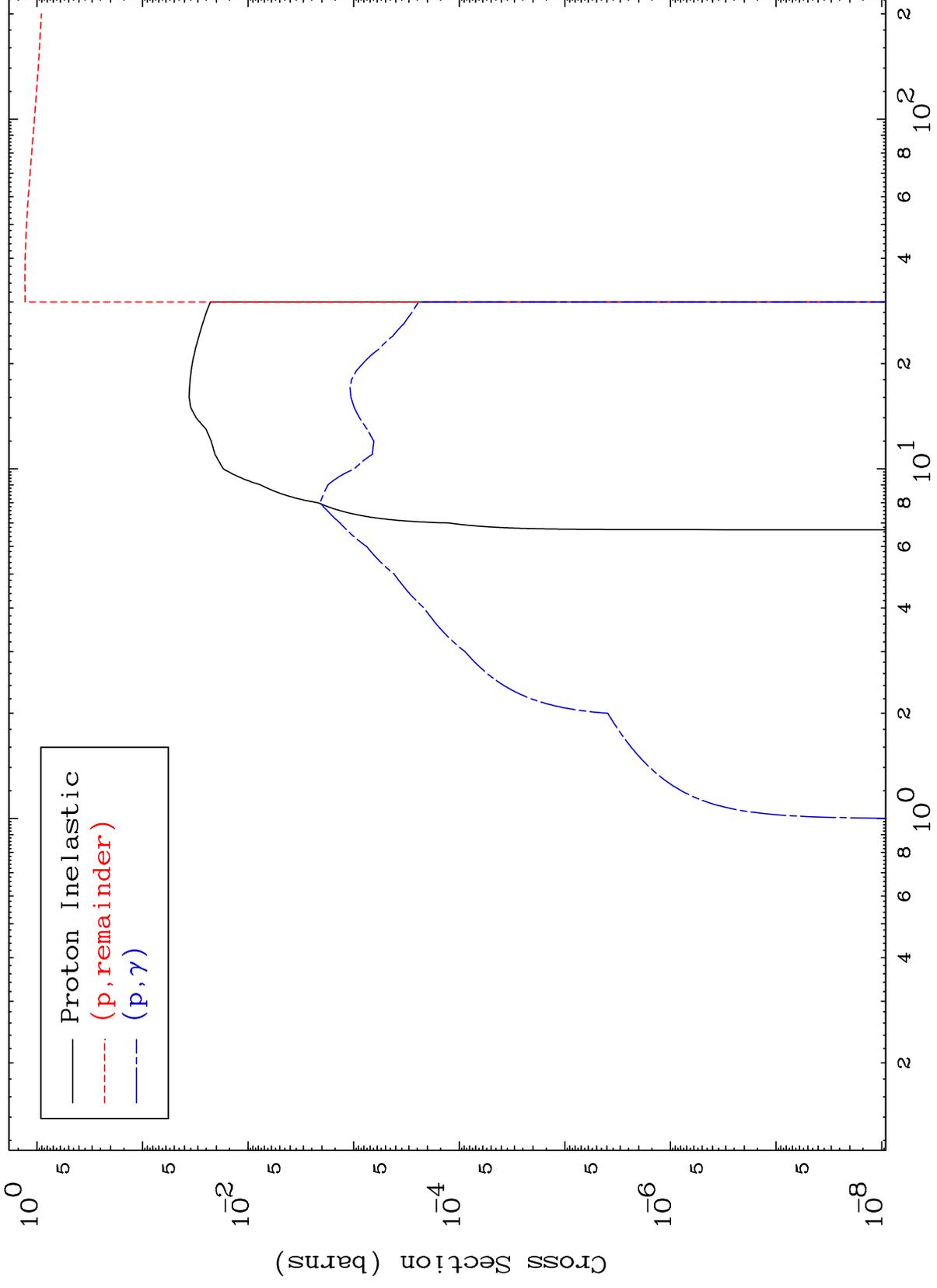
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4298

Proton Major
0 Kelvin Cross Sections

43-Tc-90



— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

43-Tc-90

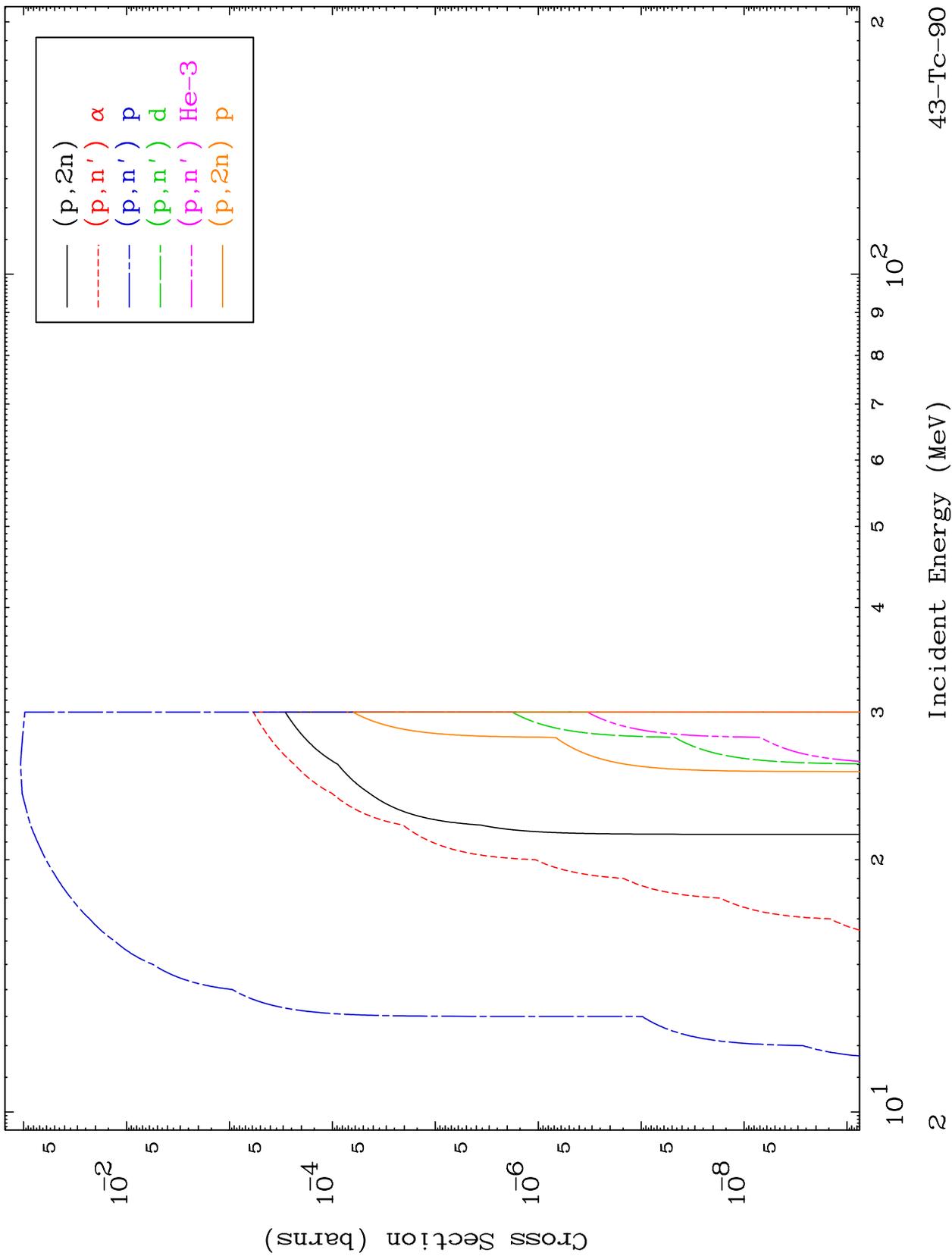
Incident Energy (MeV)

1

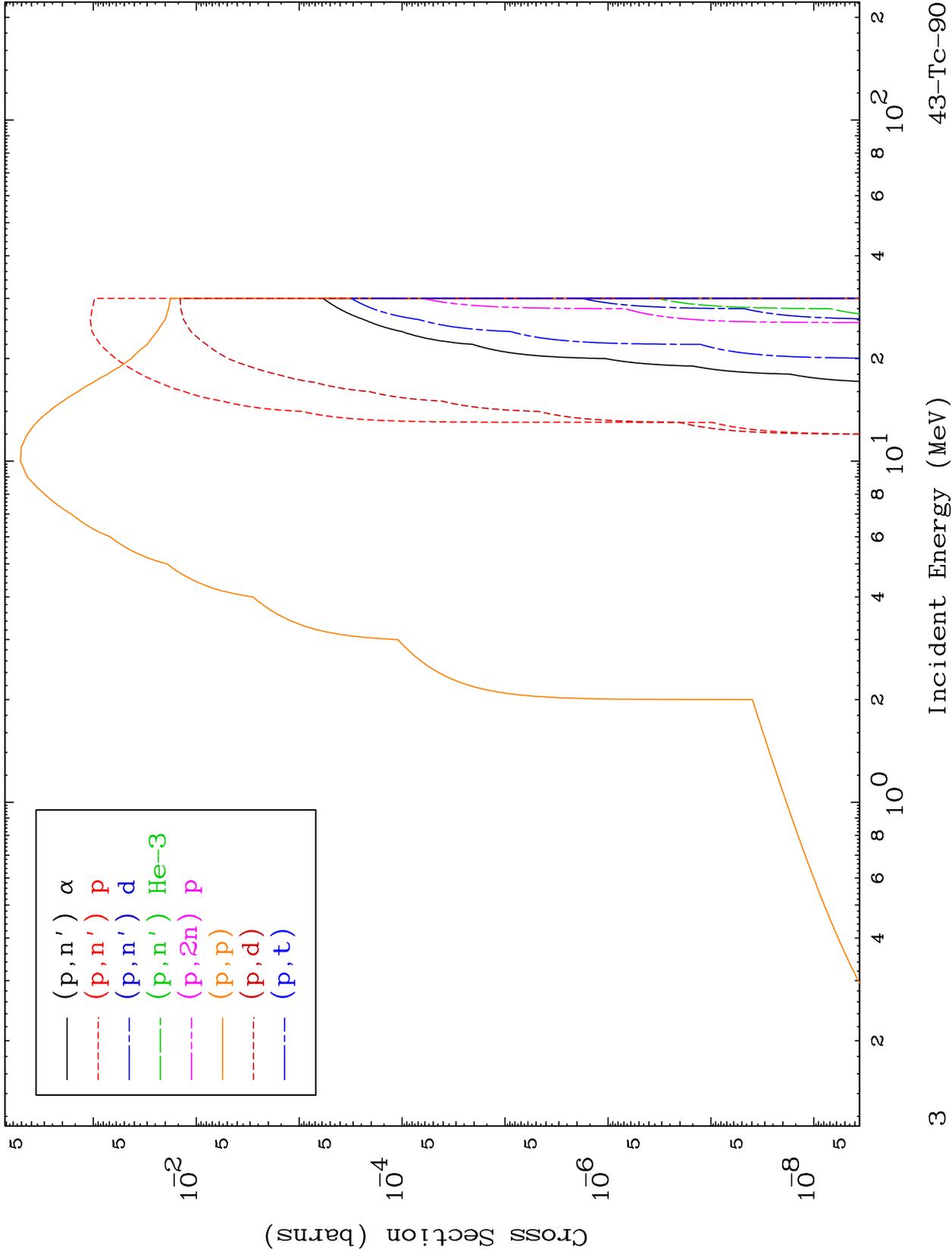
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Proton Neutron Production
0 Kelvin Cross Sections

43-Tc-90



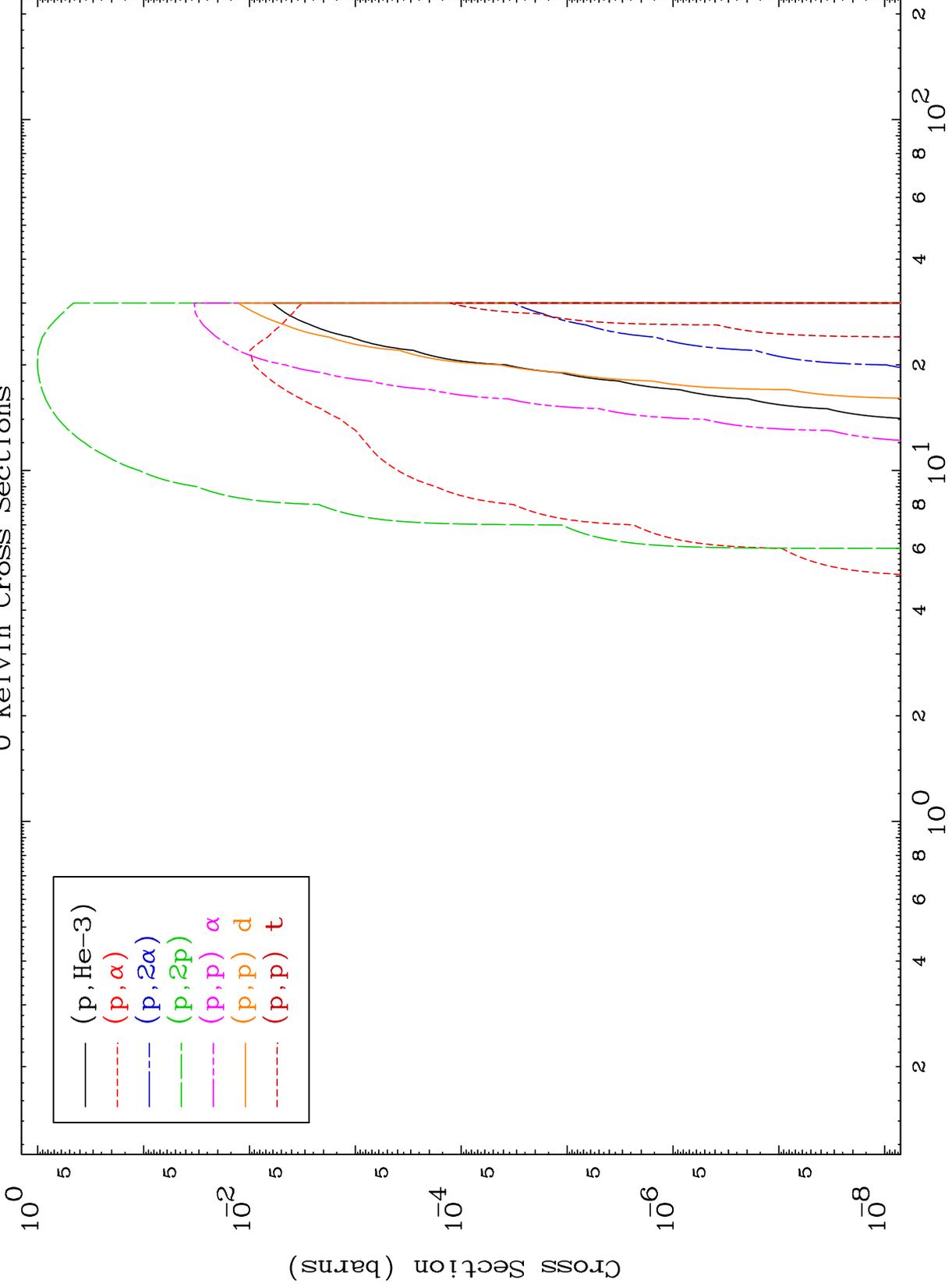
43-Tc-90



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Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-90



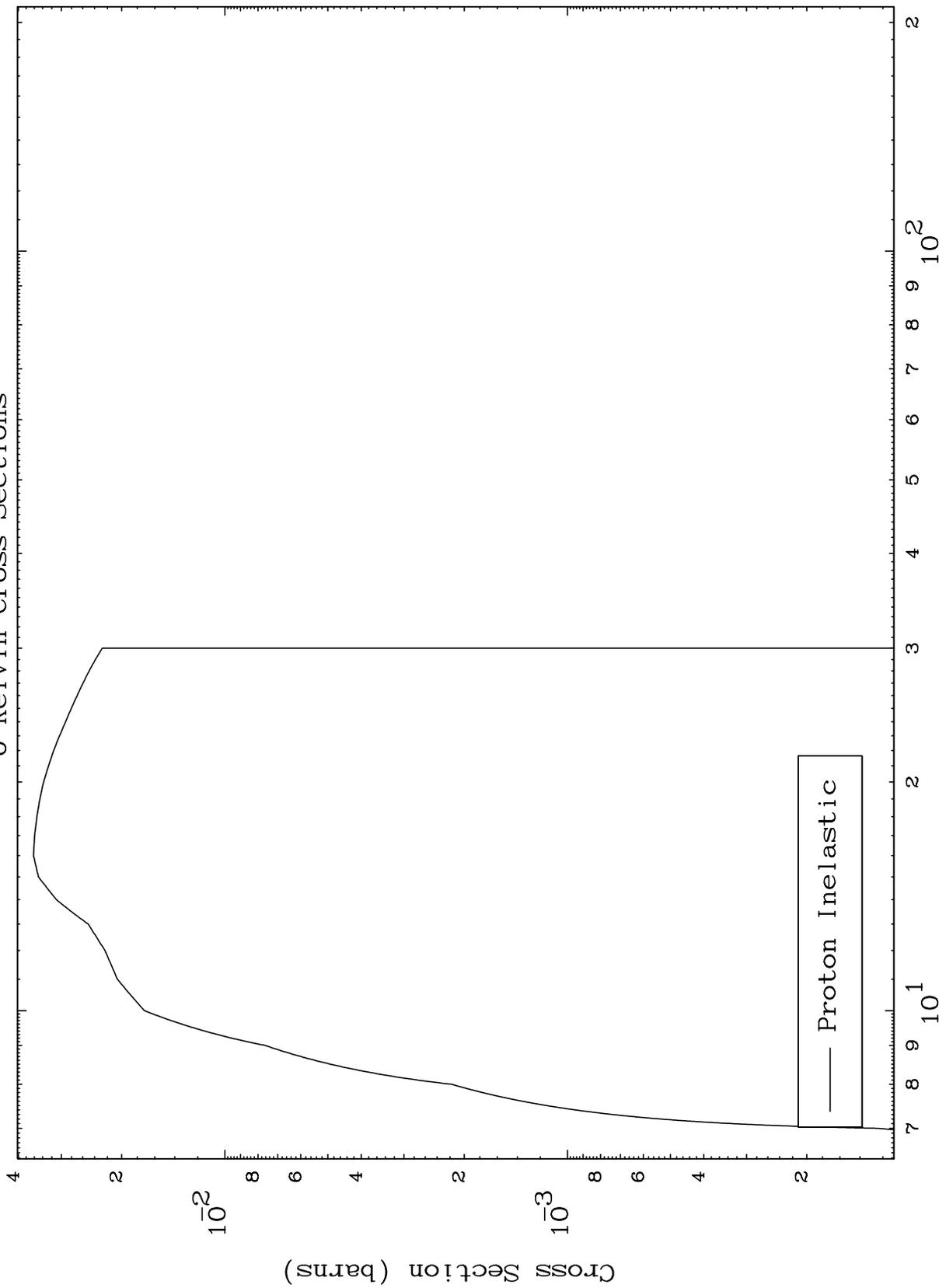
Incident Energy (MeV)

43-Tc-90

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43-Tc-90

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

43-Tc-90

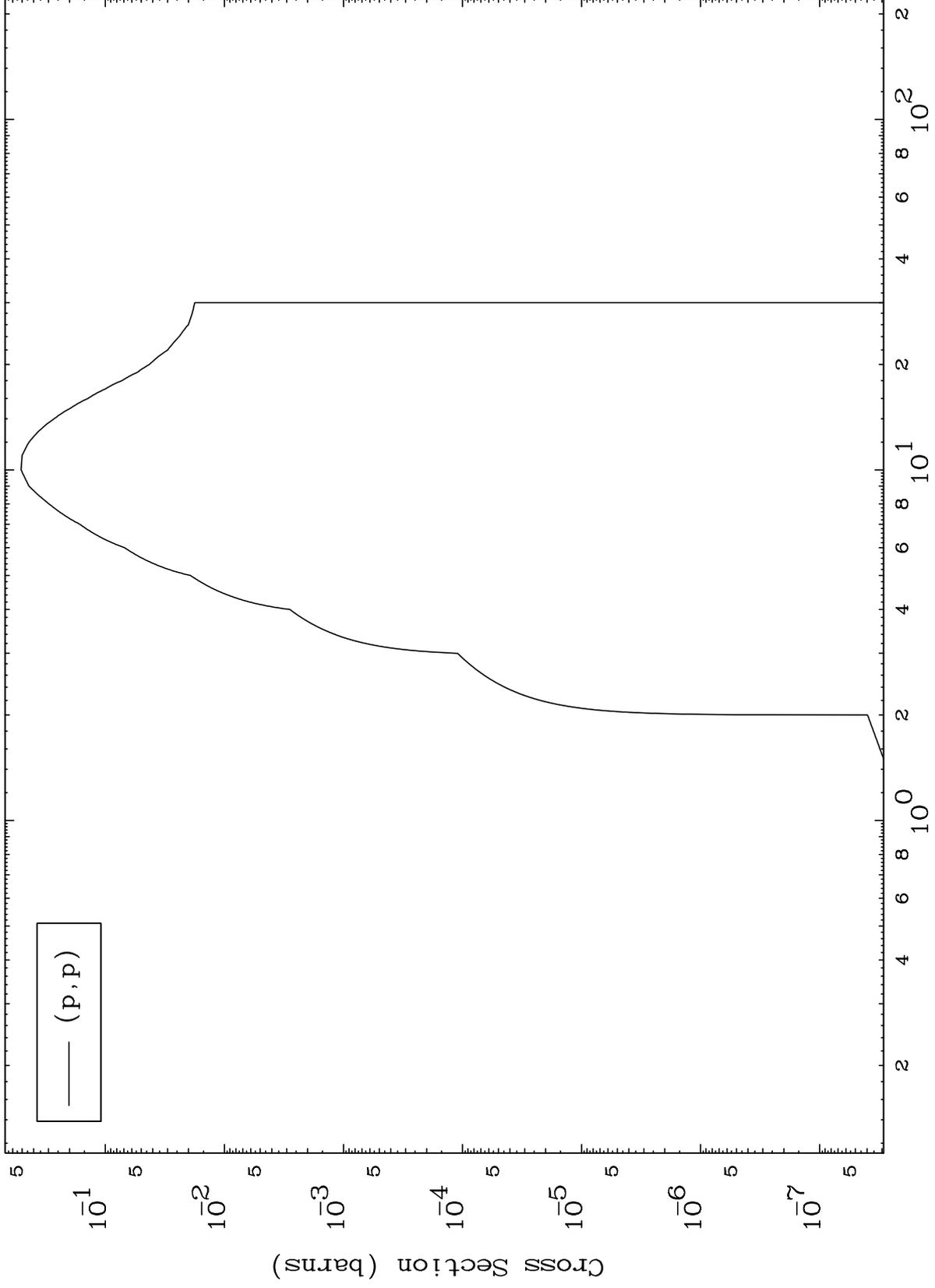
Incident Energy (MeV)

5

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(p,p) Levels
0 Kelvin Cross Sections

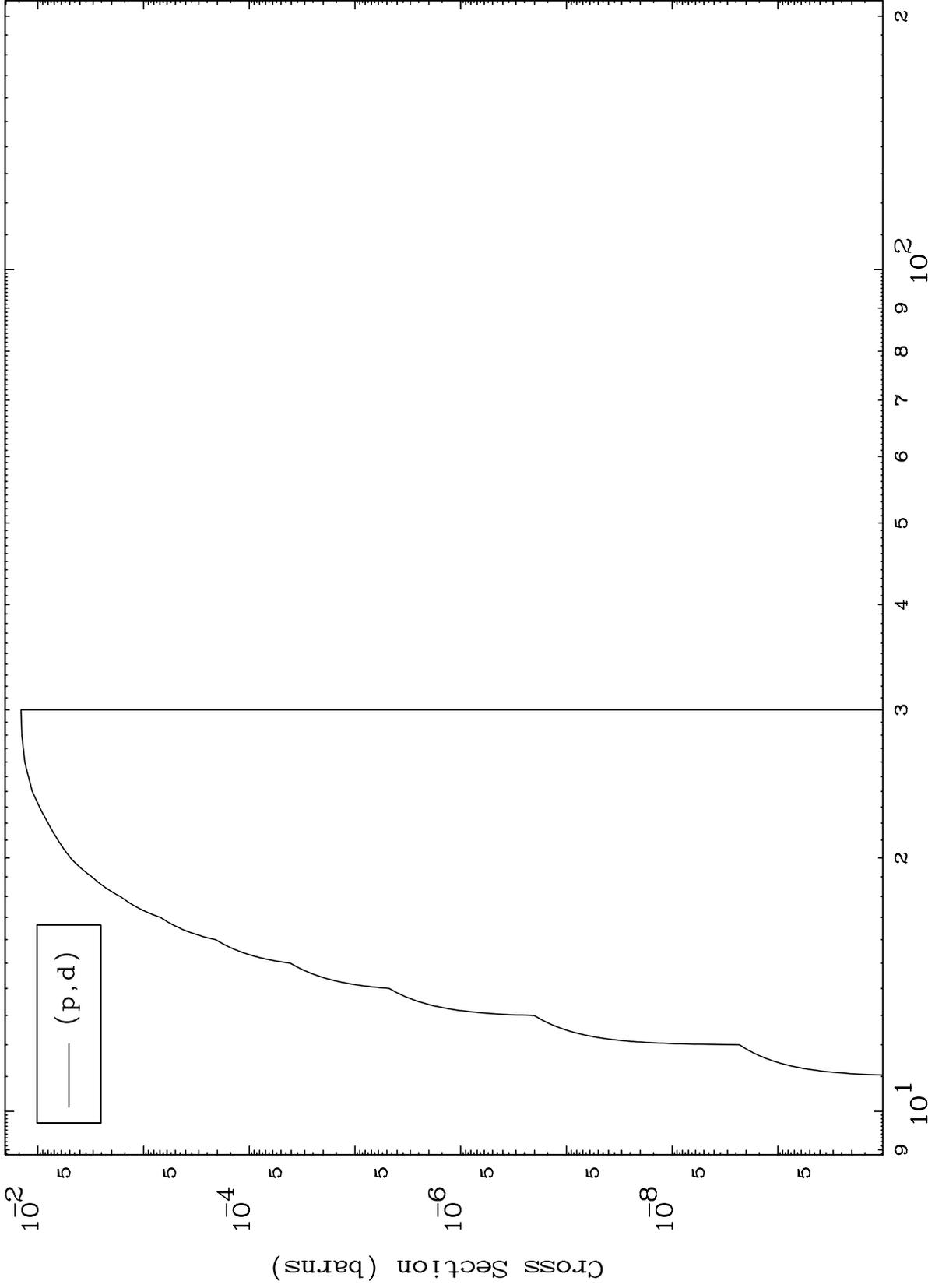
43-Tc-90



MAT 4298

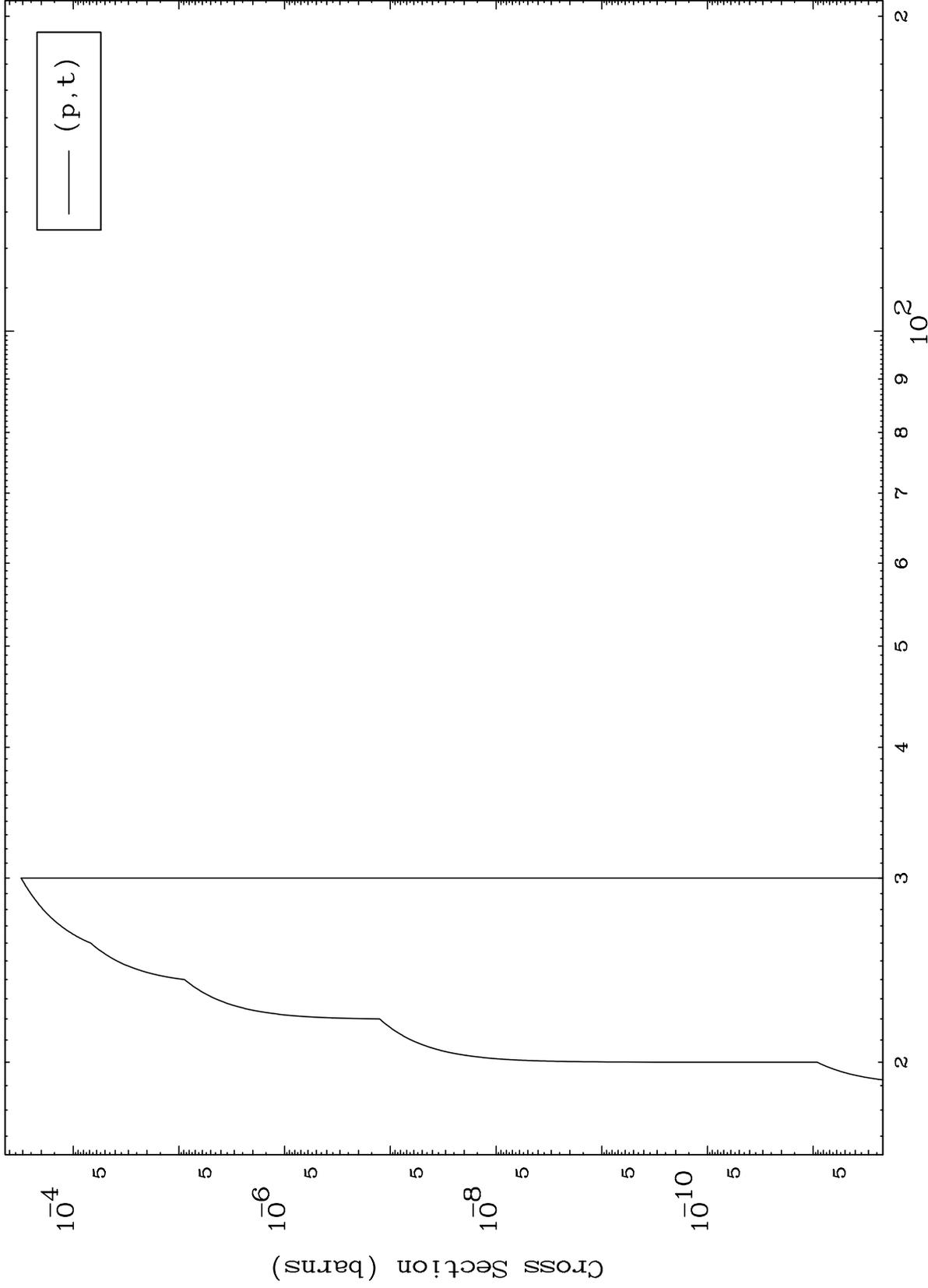
(p,d) Levels
0 Kelvin Cross Sections

43-Tc-90



Incident Energy (MeV)

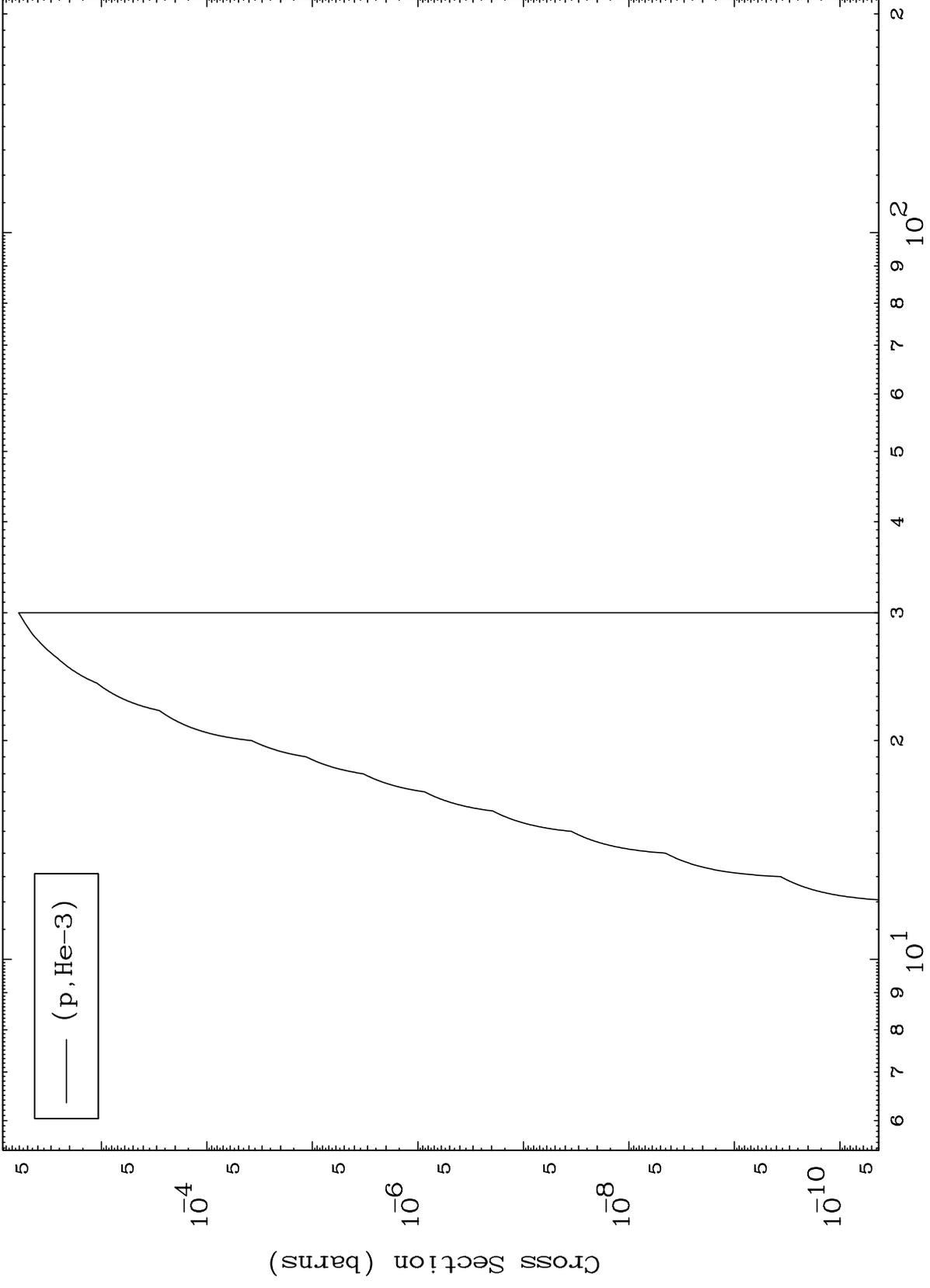
43-Tc-90



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(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-90

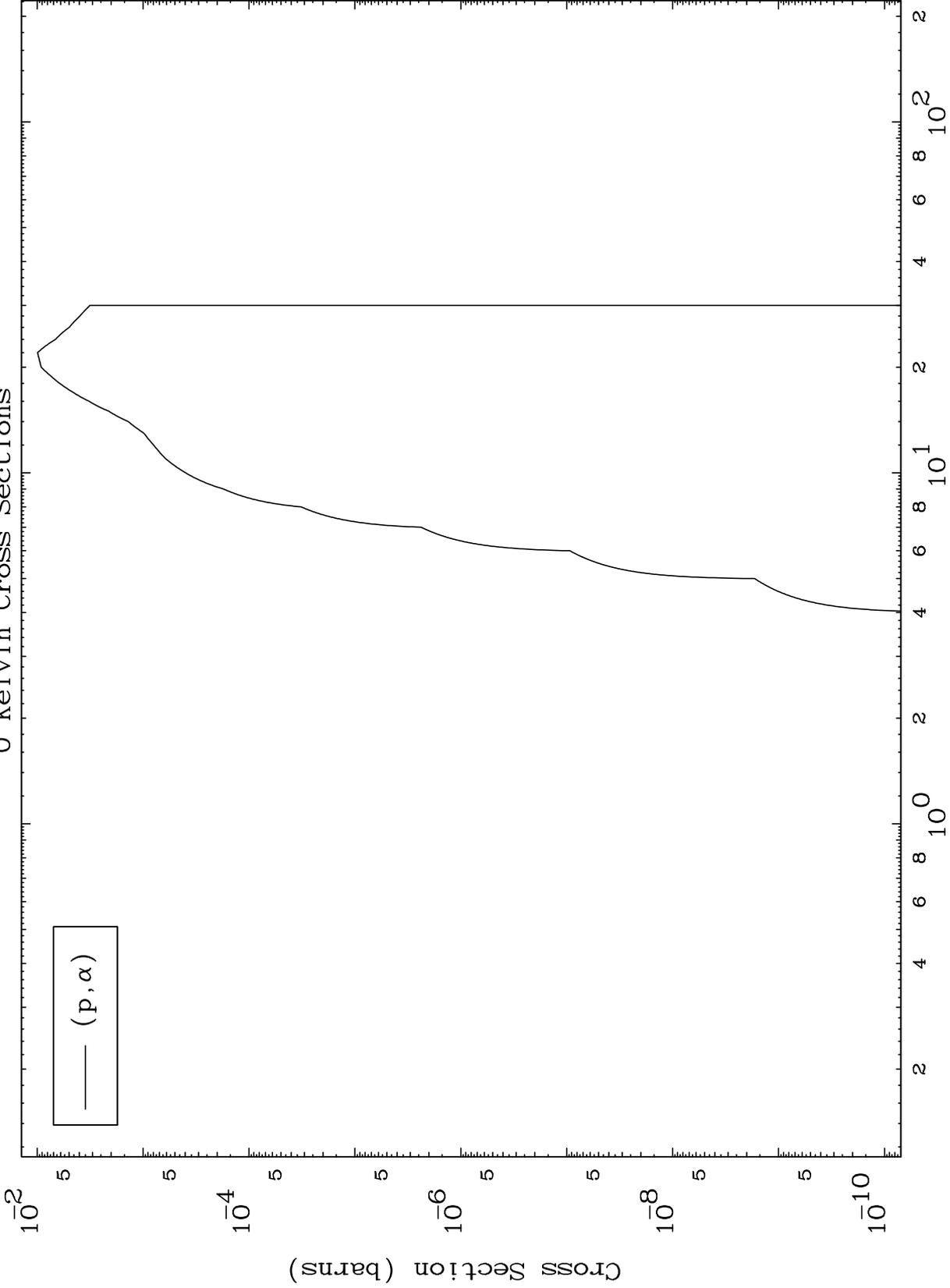


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(p, α) Levels

43-Tc-90

0 Kelvin Cross Sections

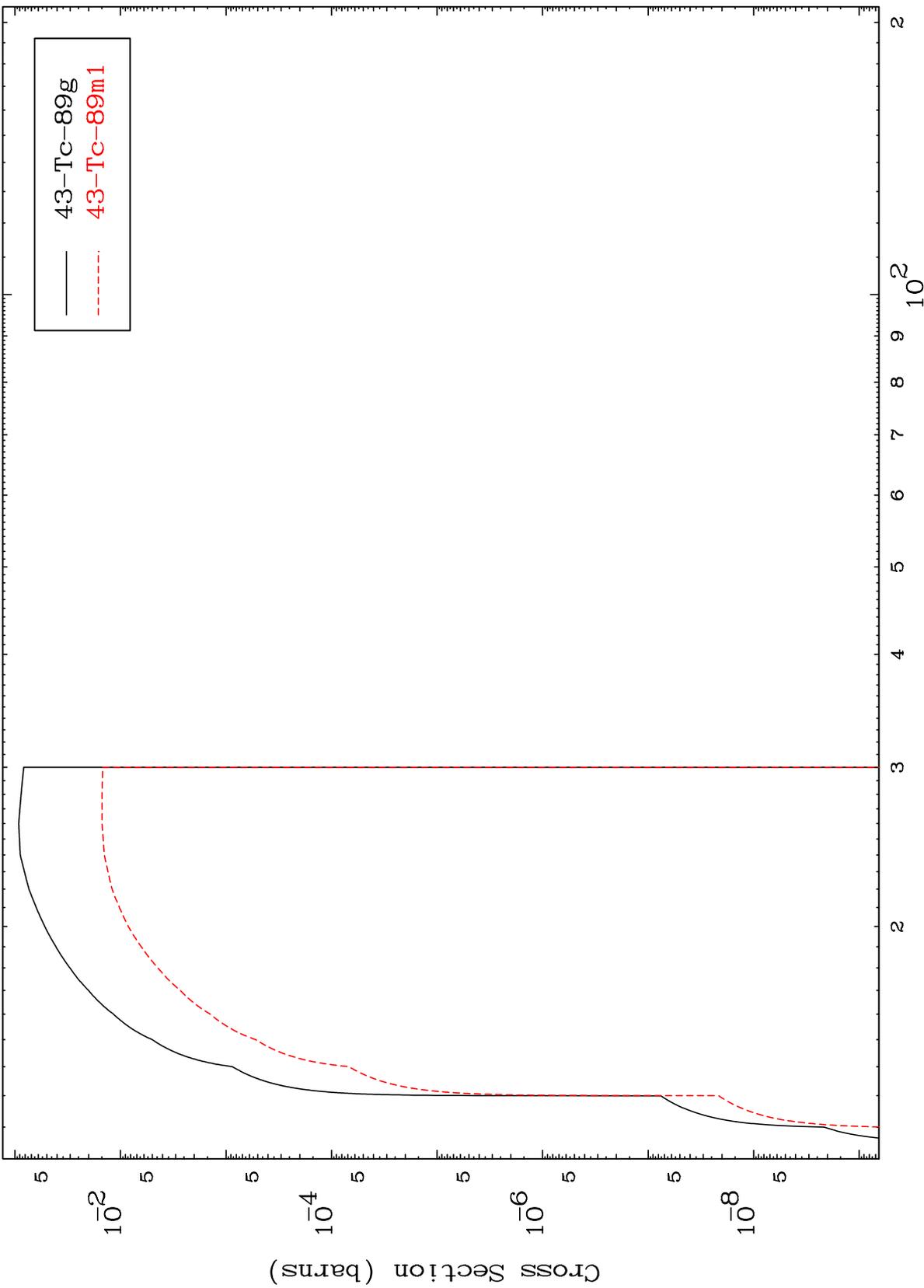


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Incident Energy (MeV)

43-Tc-90

Radionuclide Production Cross Section

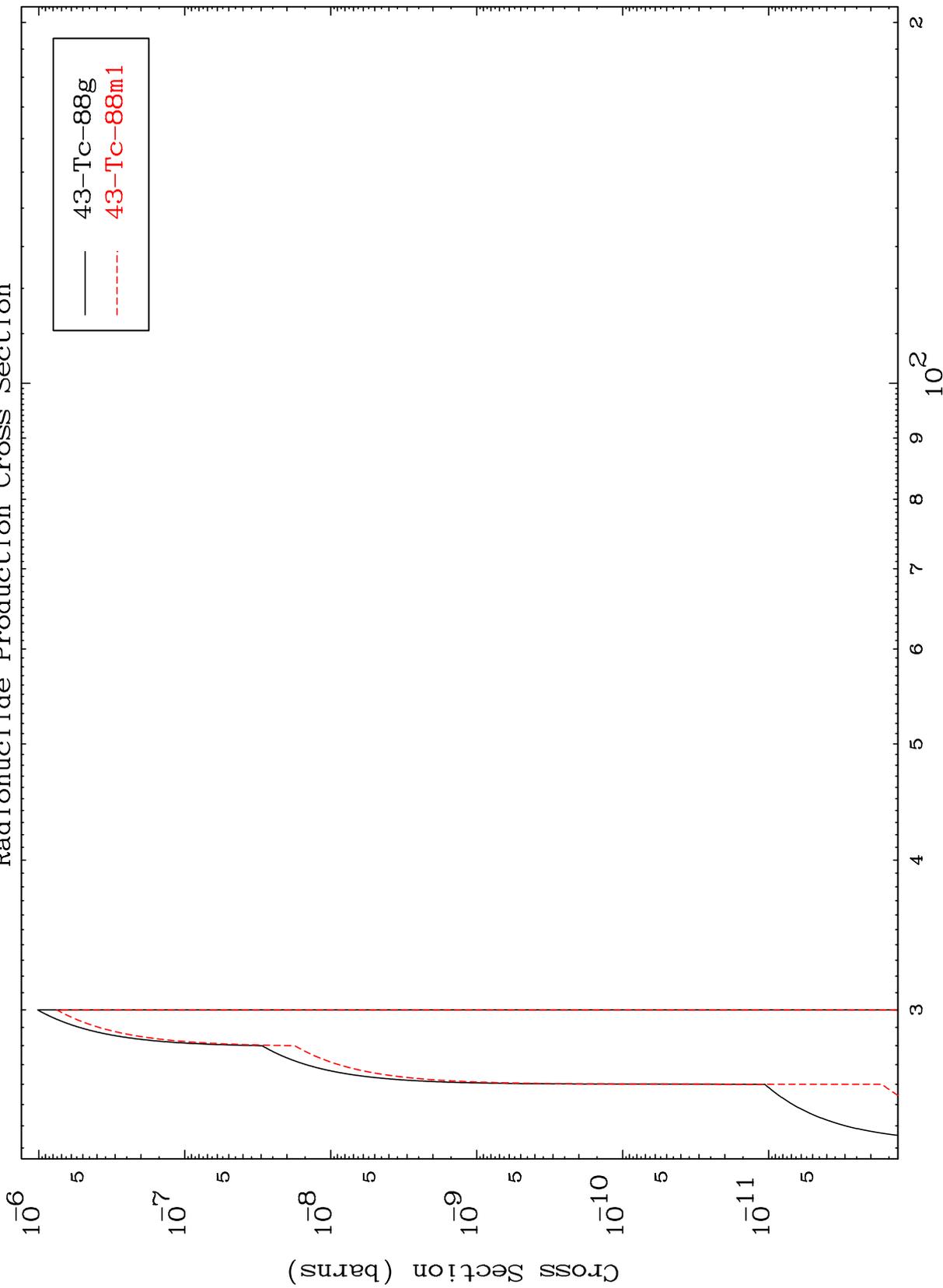


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(p,n') d

43-Tc-90

Radionuclide Production Cross Section



12

Incident Energy (MeV)

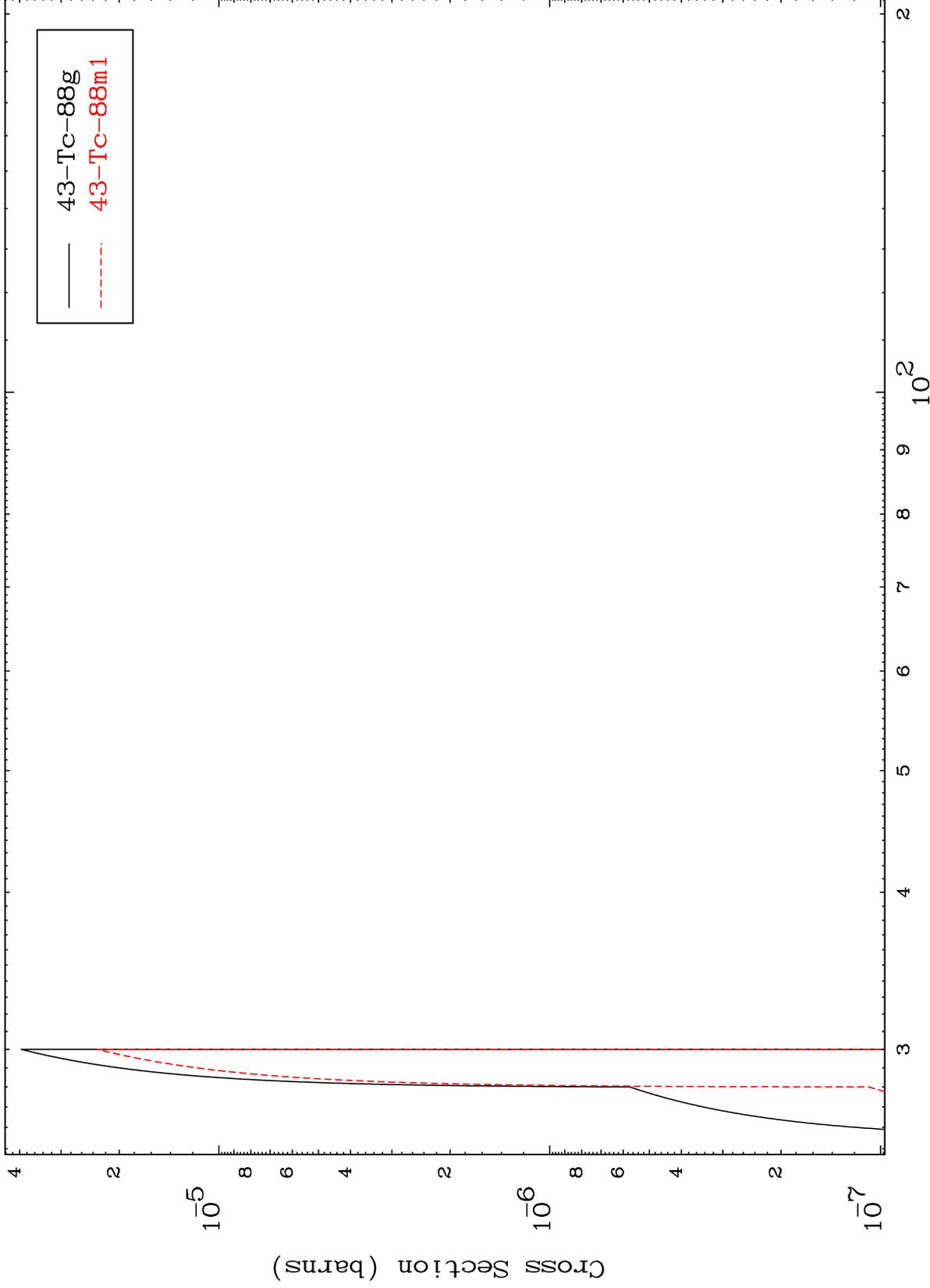
43-Tc-90

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(p,2n) p

43-Tc-90

Radionuclide Production Cross Section



13

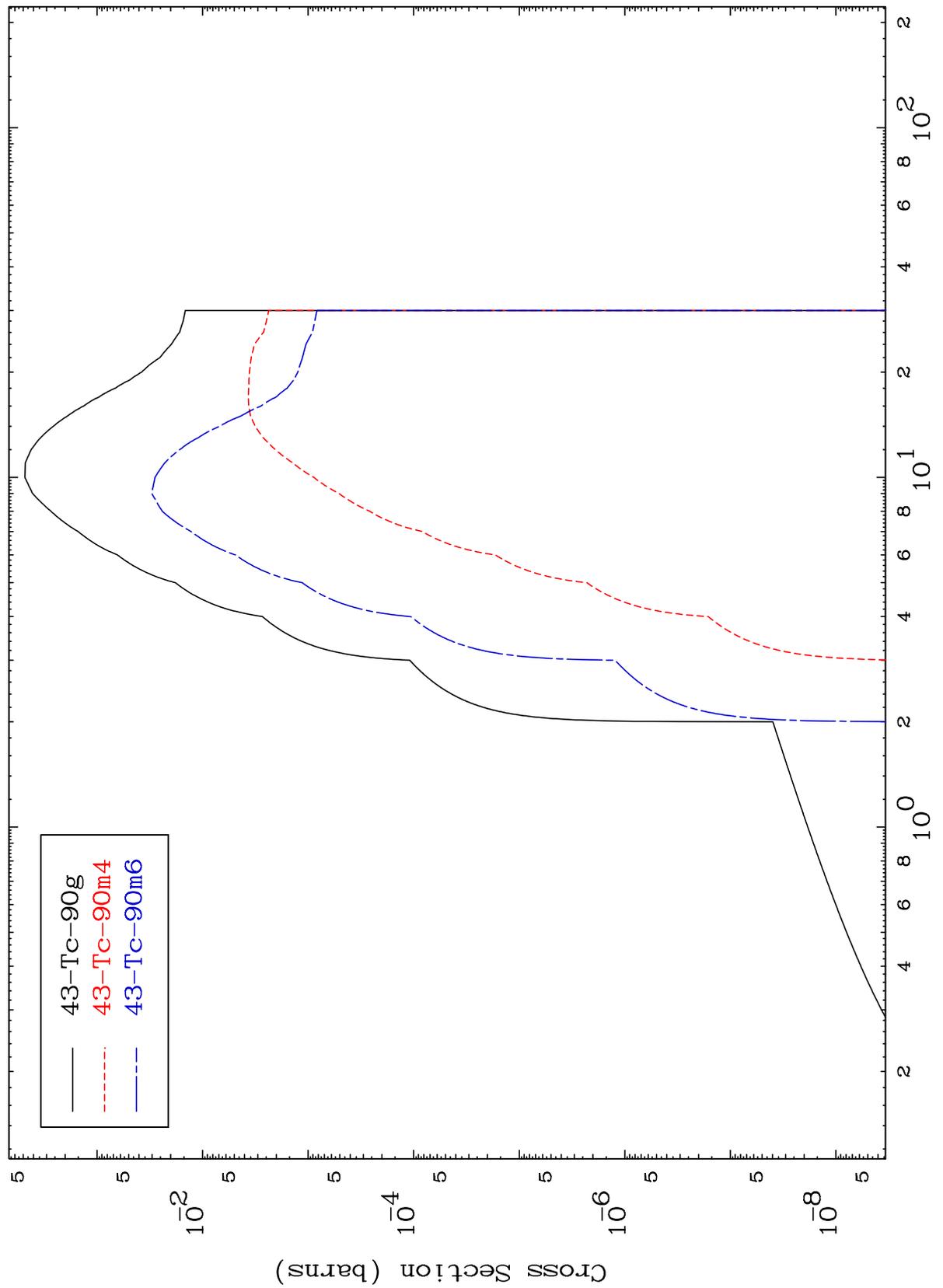
Incident Energy (MeV)

43-Tc-90

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43-Tc-90

(p,p)
Radionuclide Production Cross Section



43-Tc-90

Incident Energy (MeV)

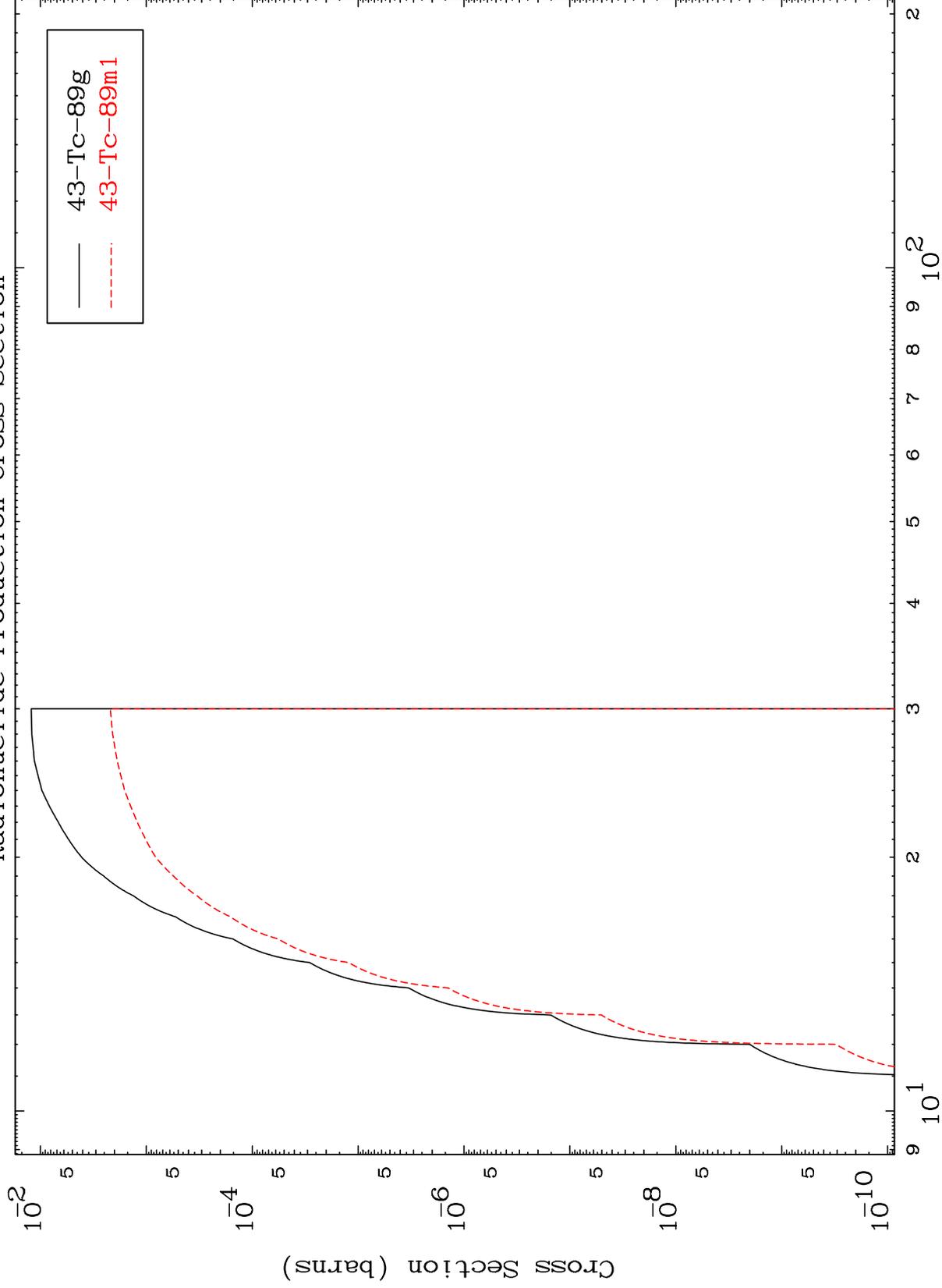
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(p,d)

43-Tc-90

Radionuclide Production Cross Section



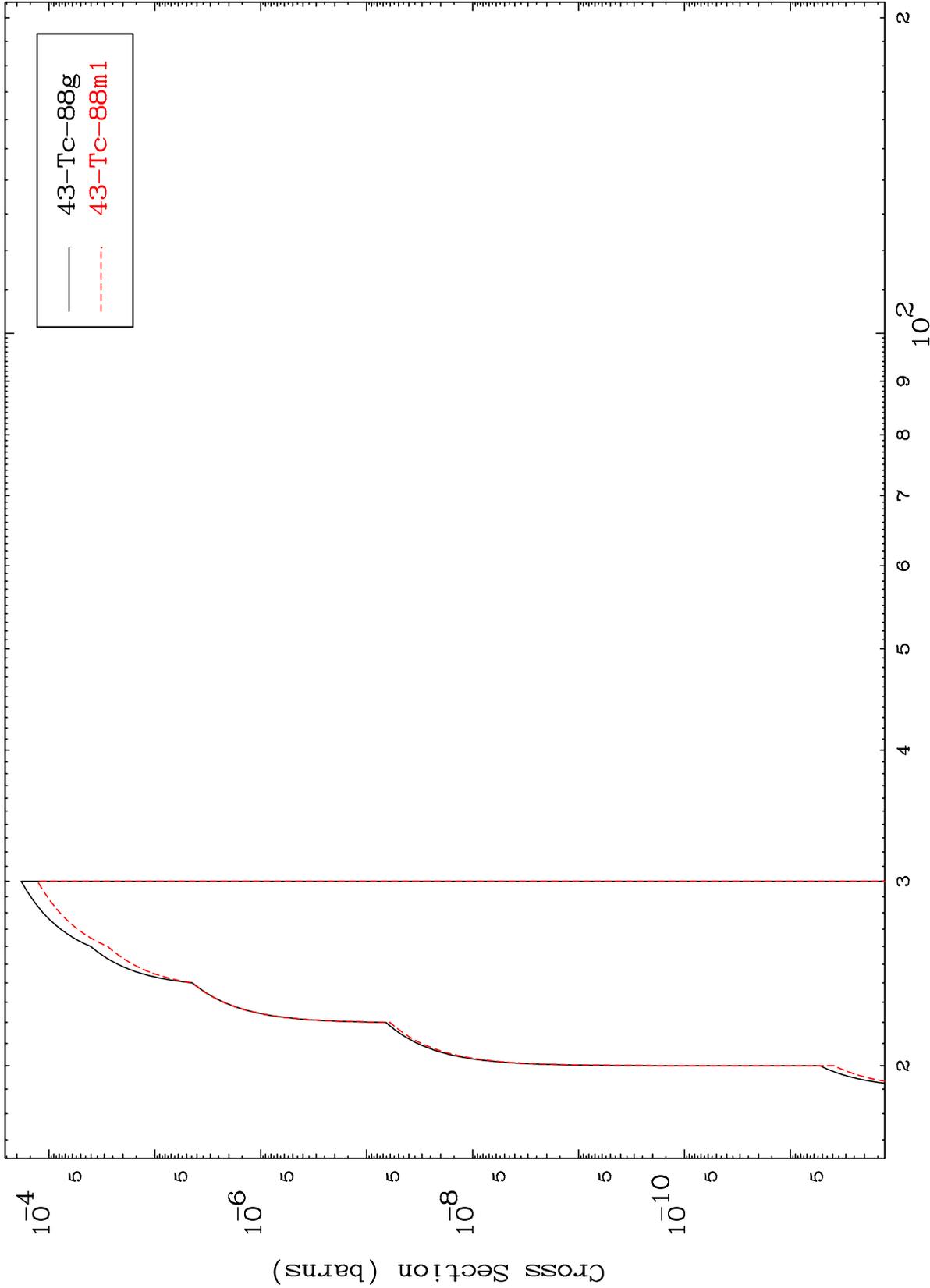
Incident Energy (MeV)

43-Tc-90

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43-Tc-90

(p, t)
Radionuclide Production Cross Section



16

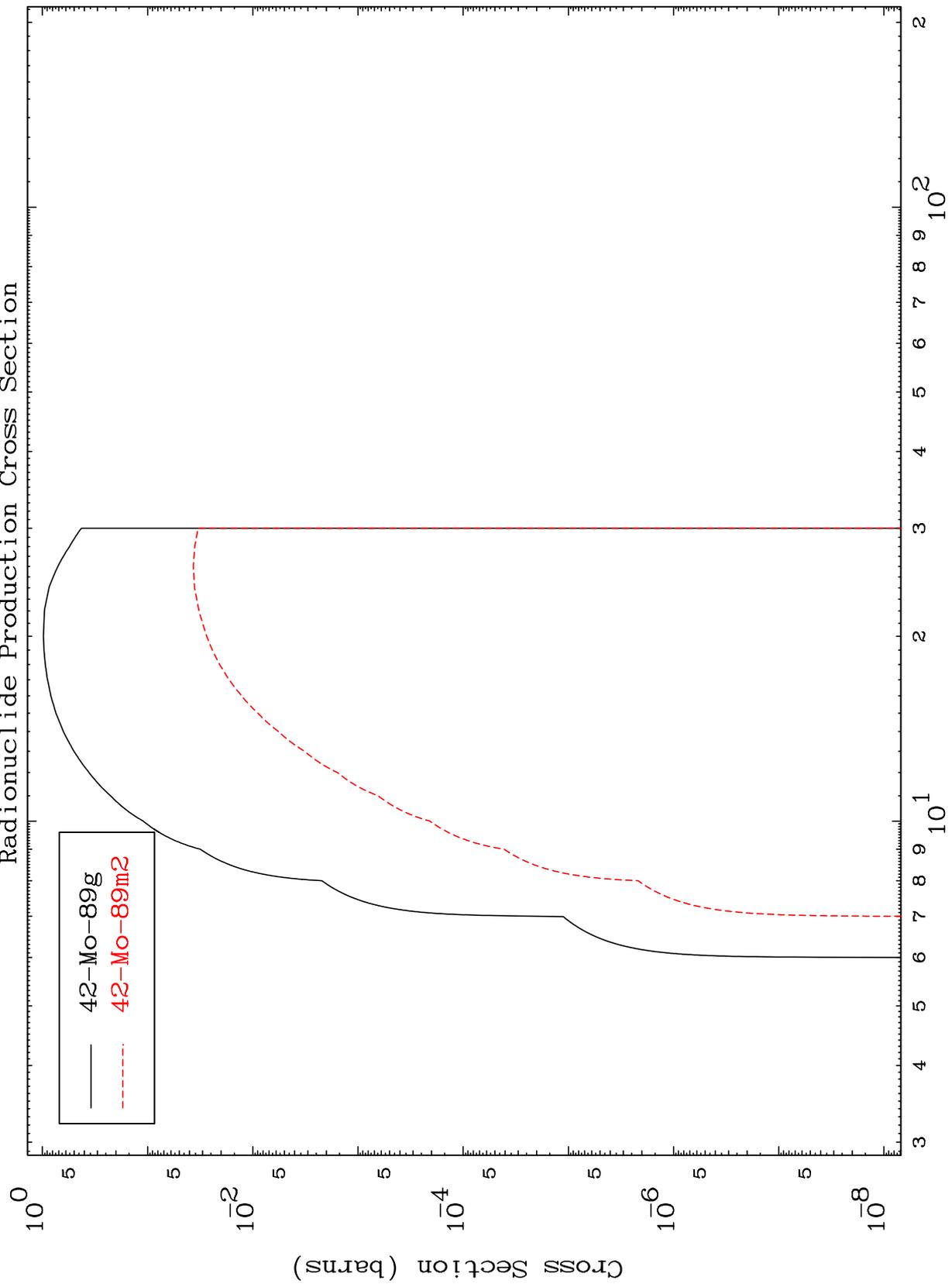
43-Tc-90

Incident Energy (MeV)

MAT 4298

43-Tc-90

Radionuclide Production Cross Section
(p,2p)



42-Mo-89g
42-Mo-89m2

43-Tc-90

Incident Energy (MeV)

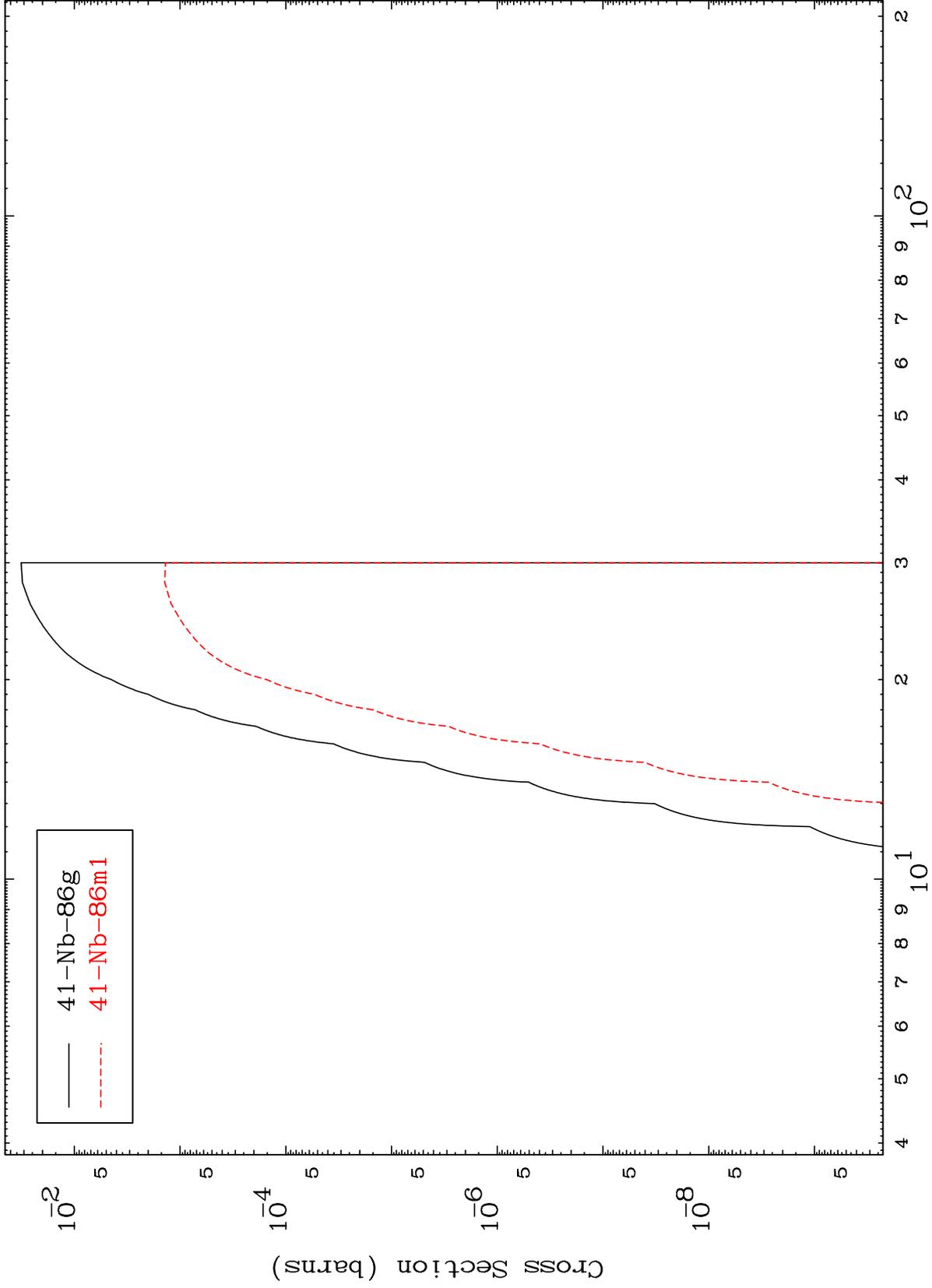
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MAT 4298

(p,p) α

43-Tc-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

43-Tc-90