

Program EVALPLOT
(Version 2017-1)

by

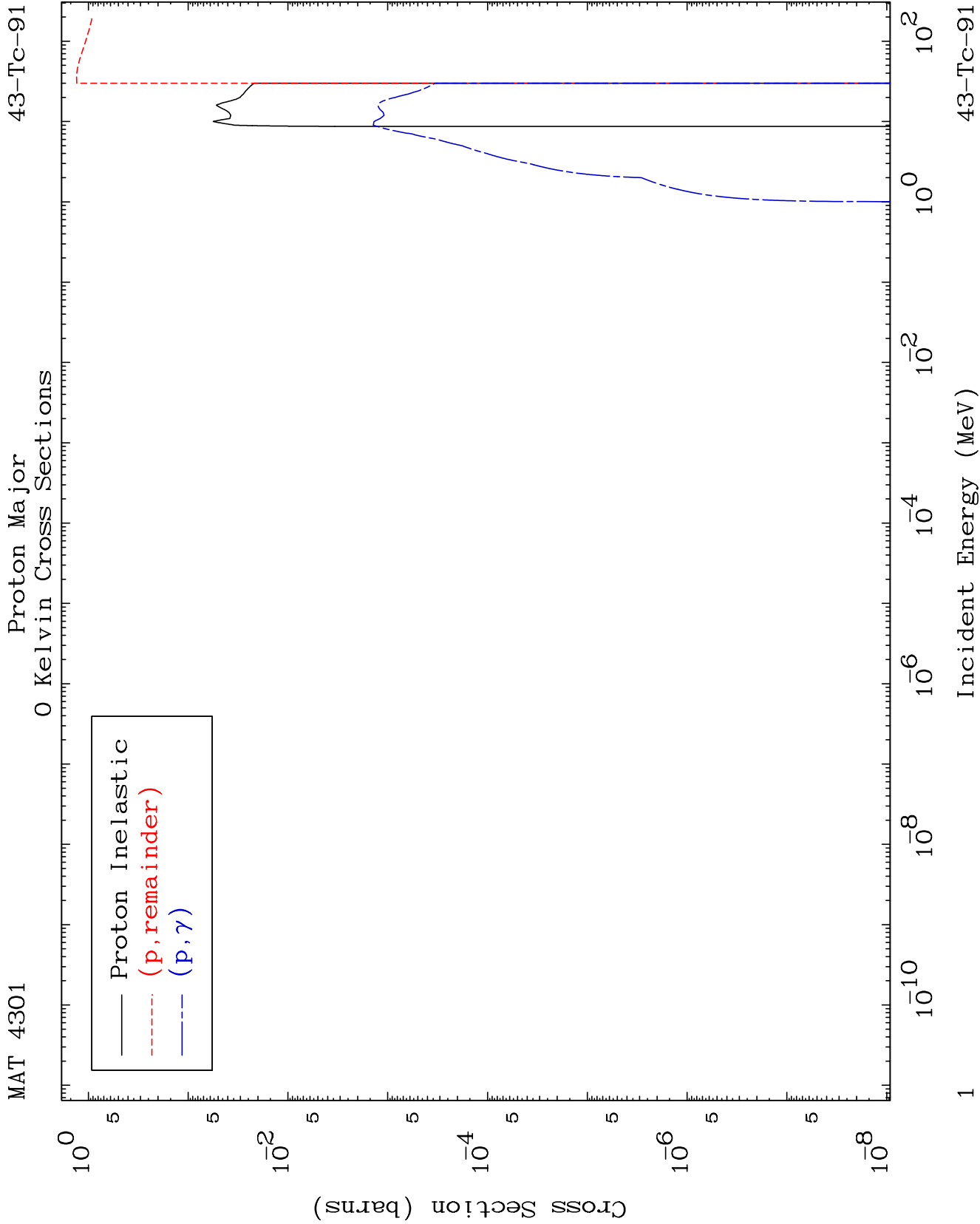
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

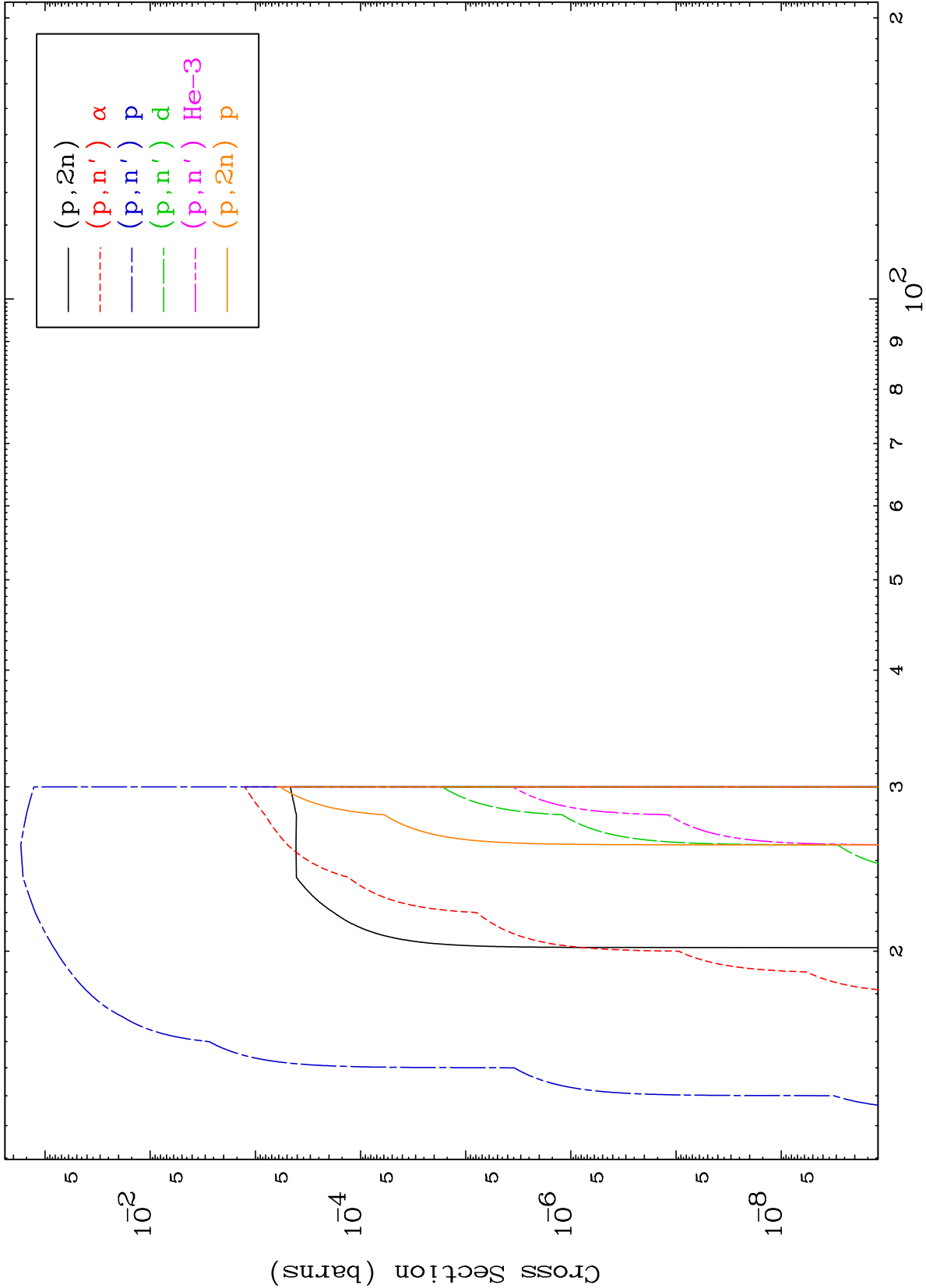
Press Mouse Button to Start



MAT 4301

Proton Neutron Production
0 Kelvin Cross Sections

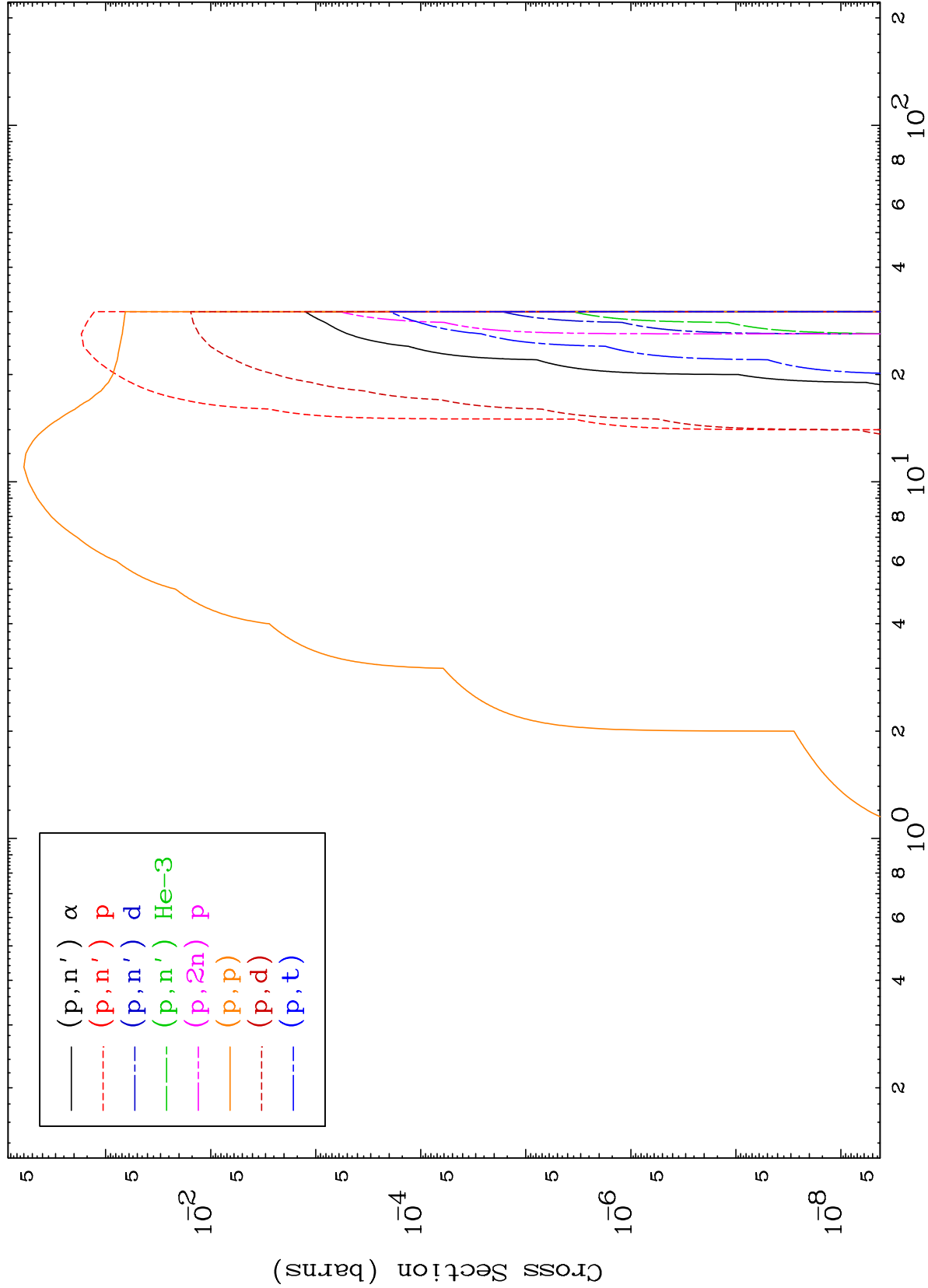
43-Tc-91

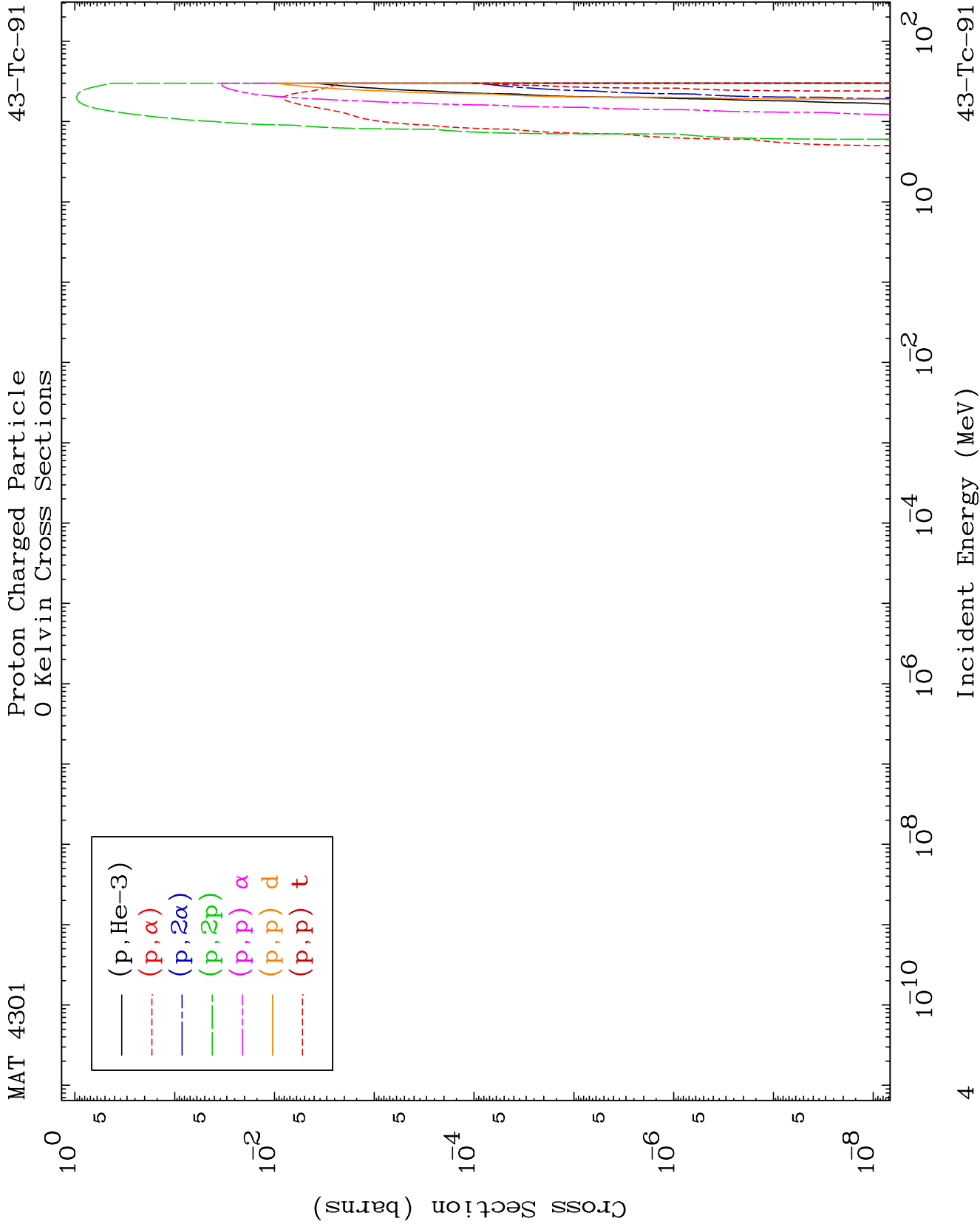


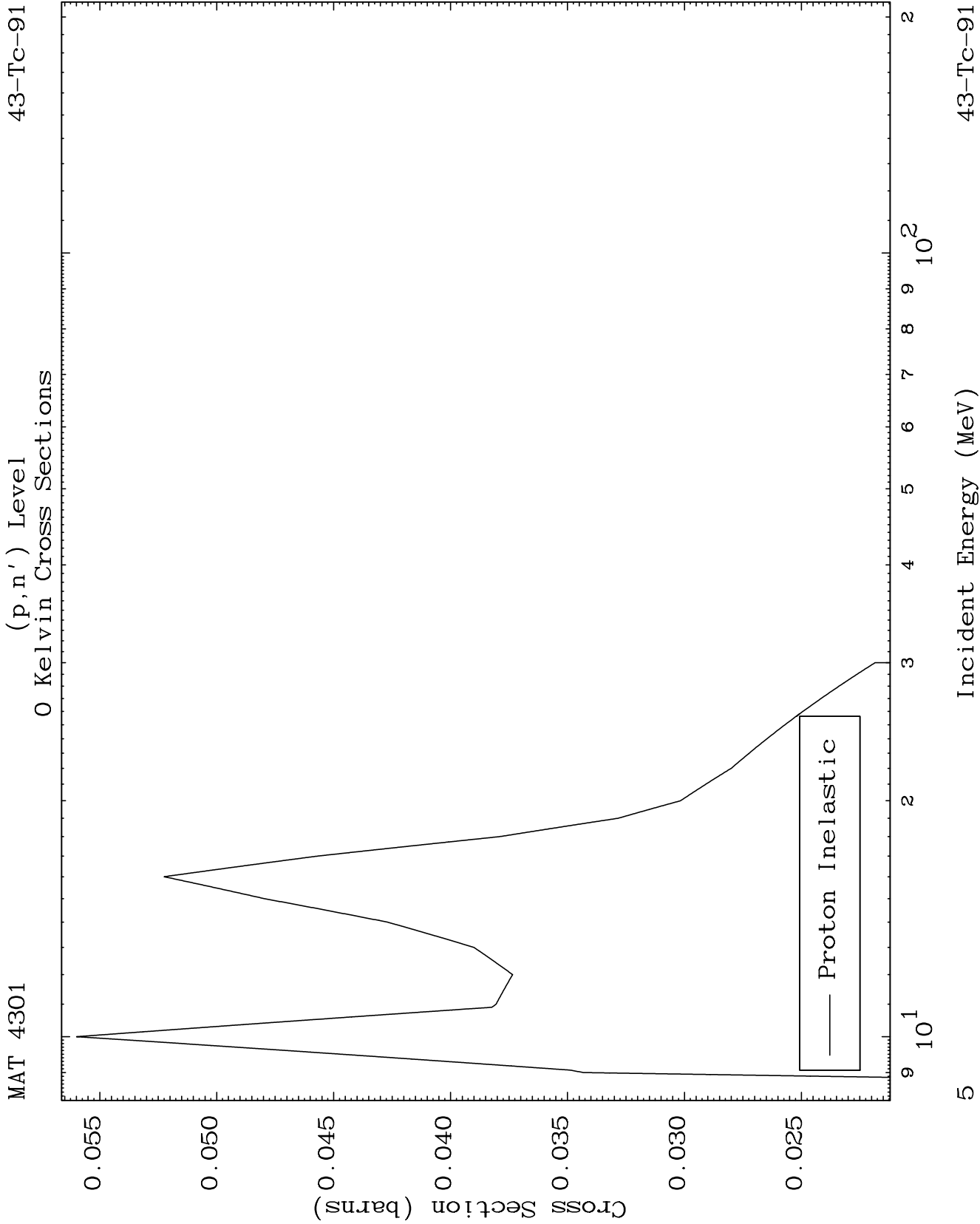
2

Incident Energy (MeV)

43-Tc-91



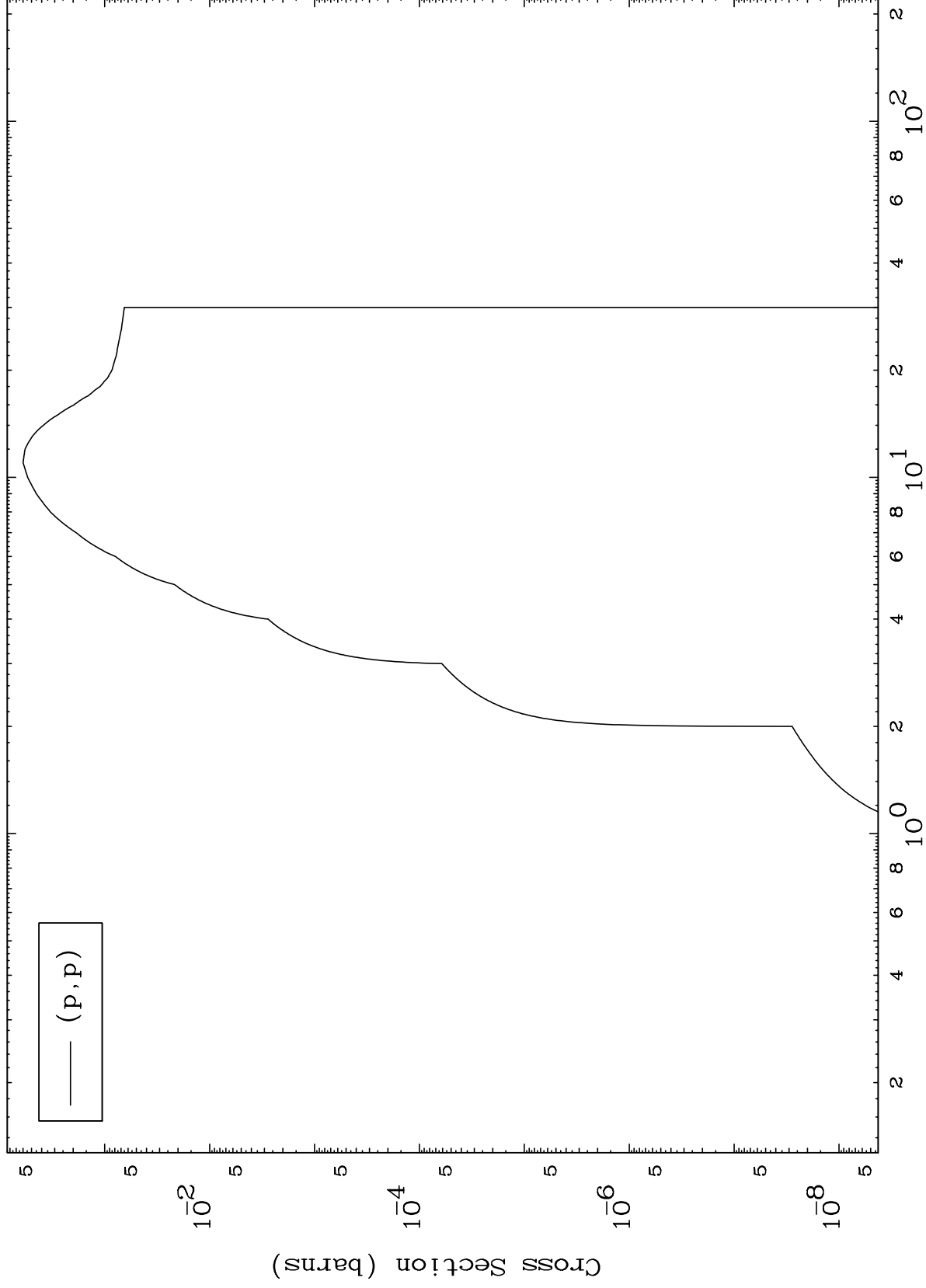




MAT 4301

43-Tc-91

(p,p) Levels
0 Kelvin Cross Sections



6

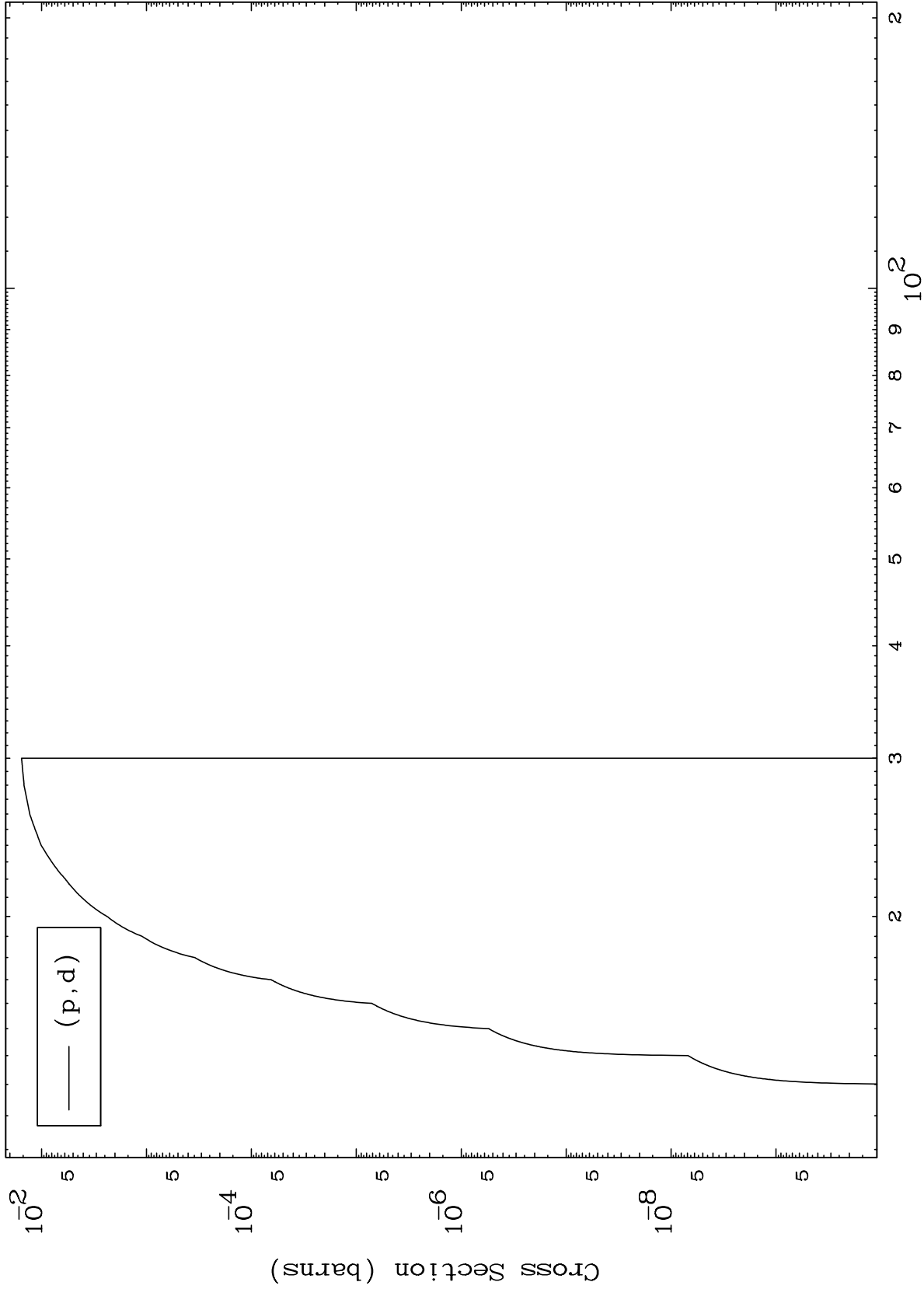
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(p,d) Levels
0 Kelvin Cross Sections



43-Tc-91

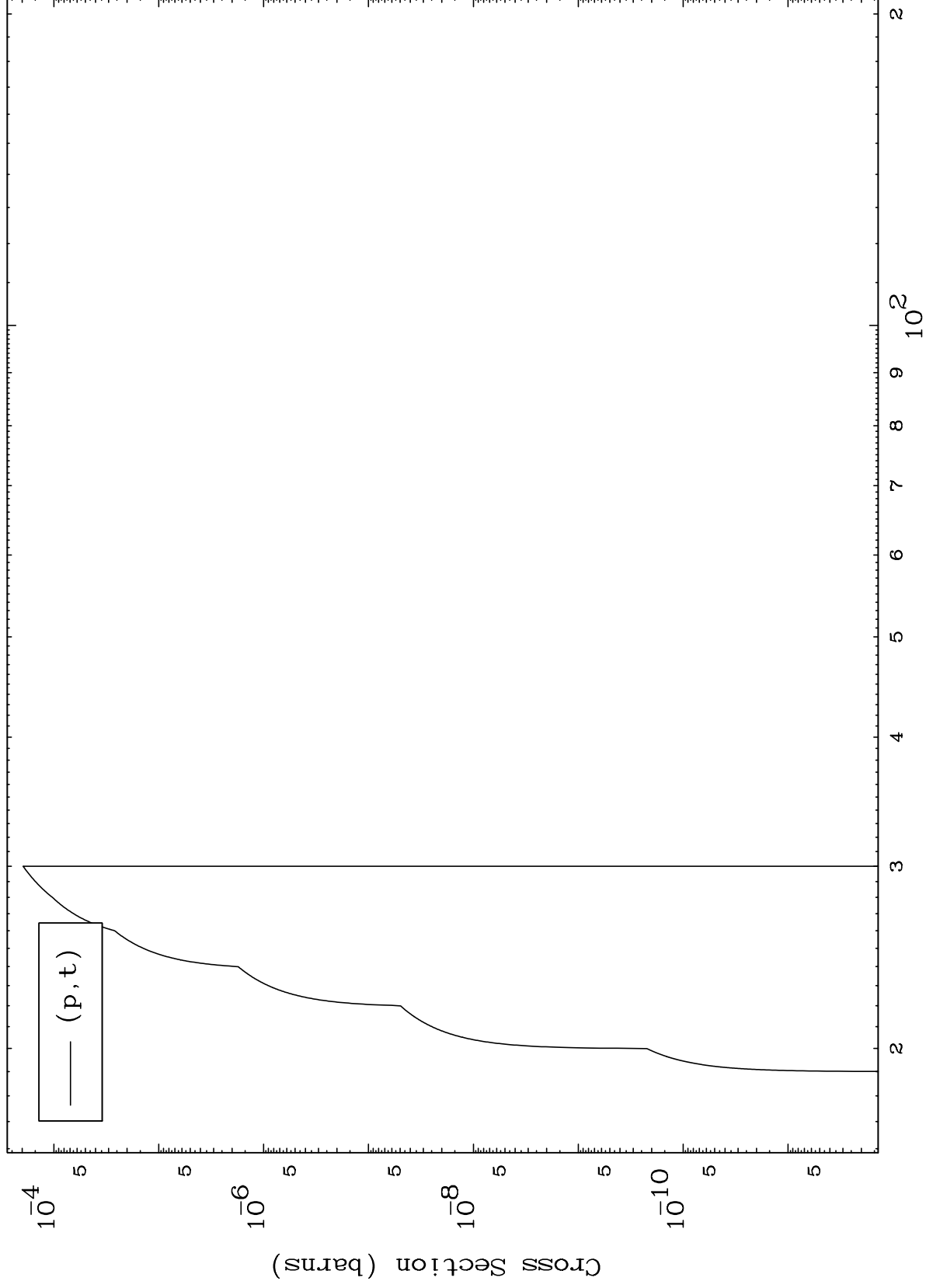
Incident Energy (MeV)

7

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43-Tc-91

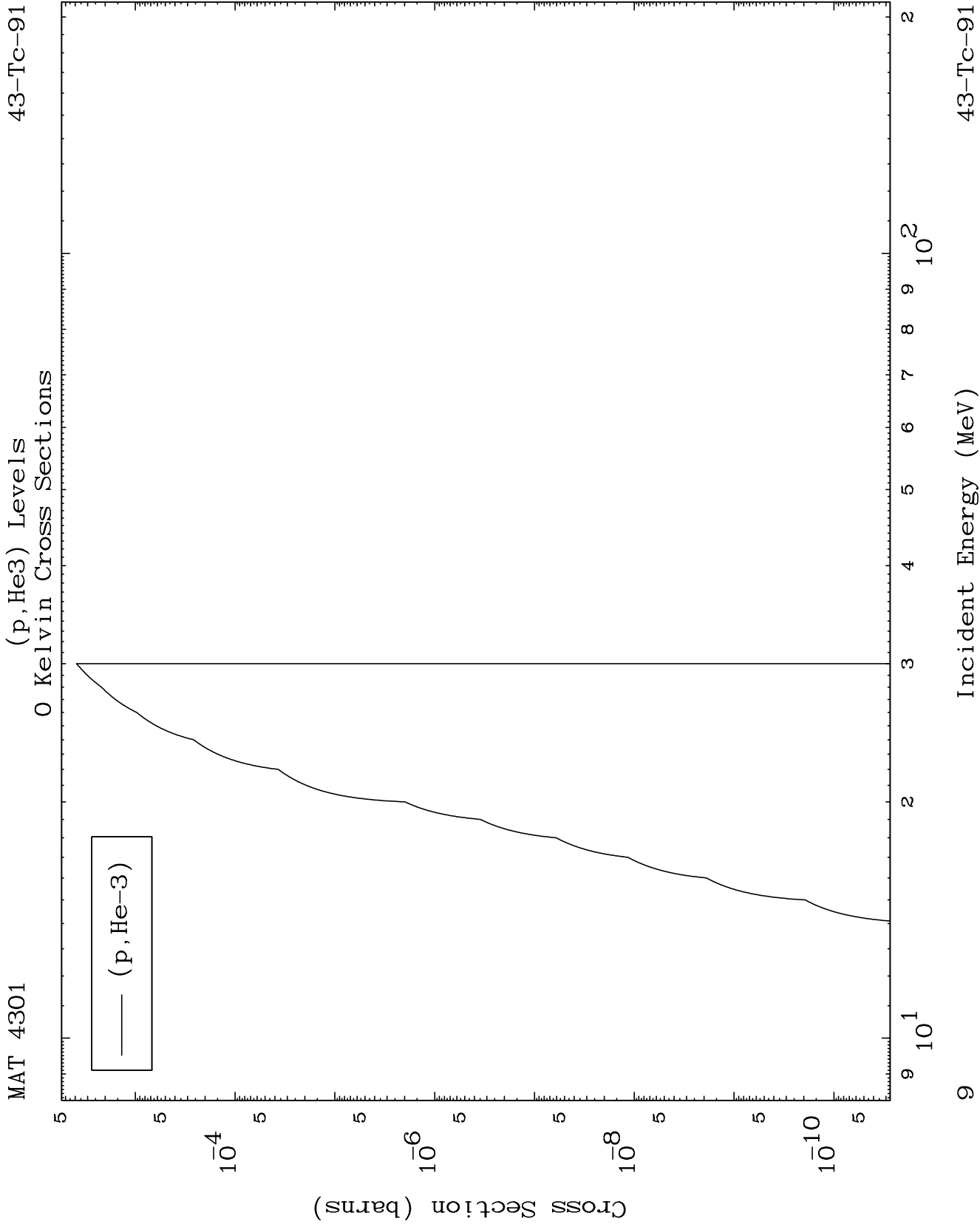
(p,t) Levels
0 Kelvin Cross Sections

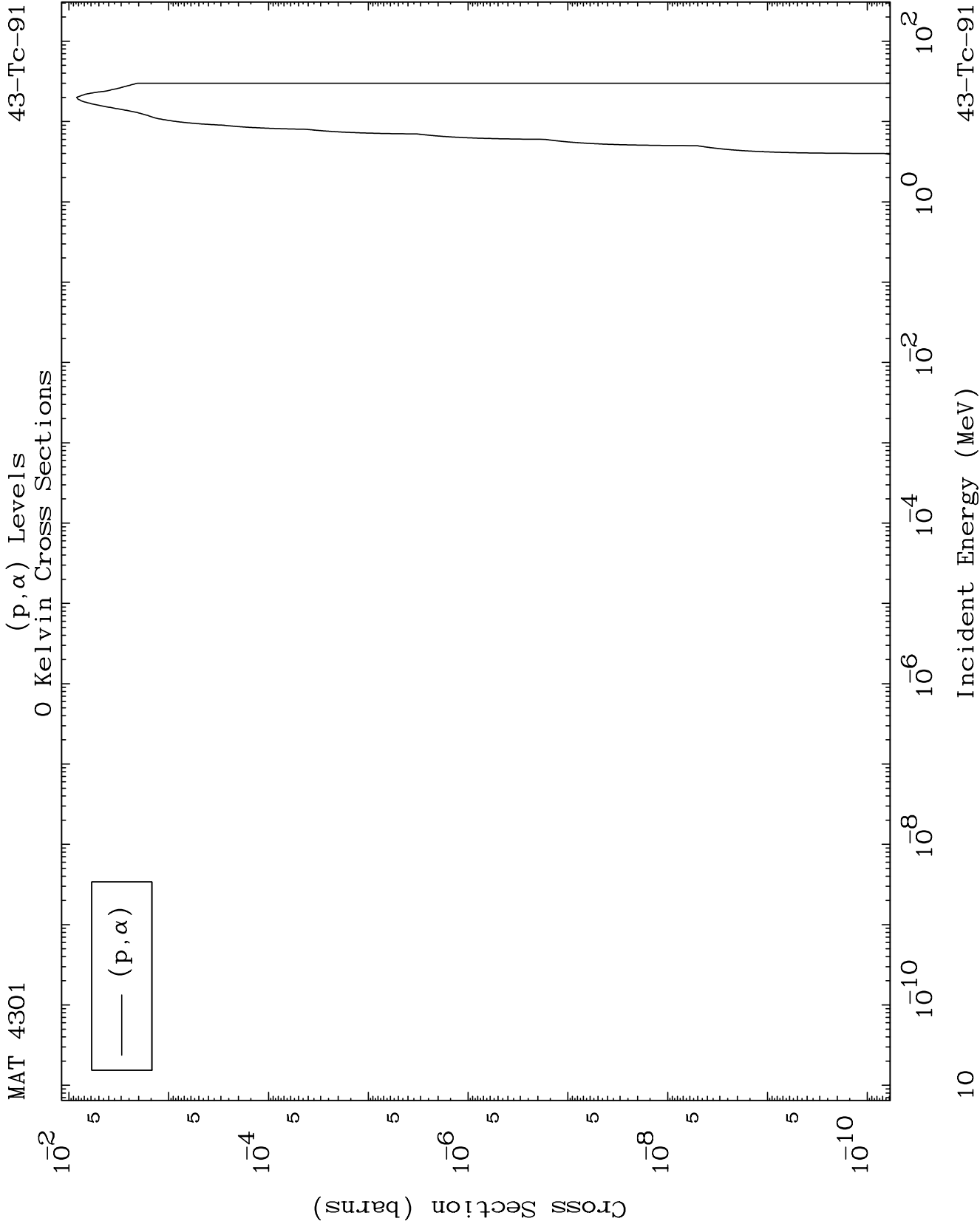


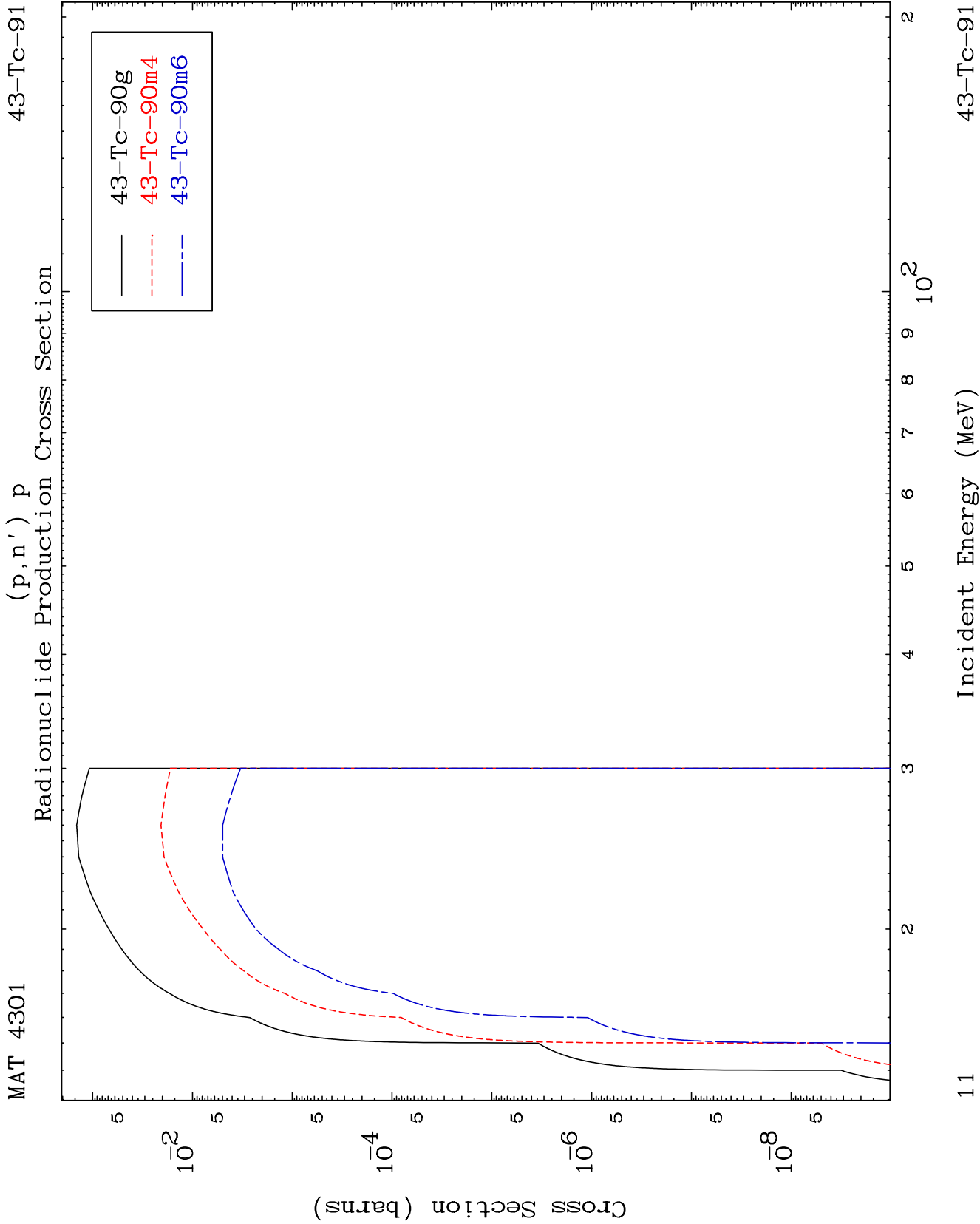
43-Tc-91

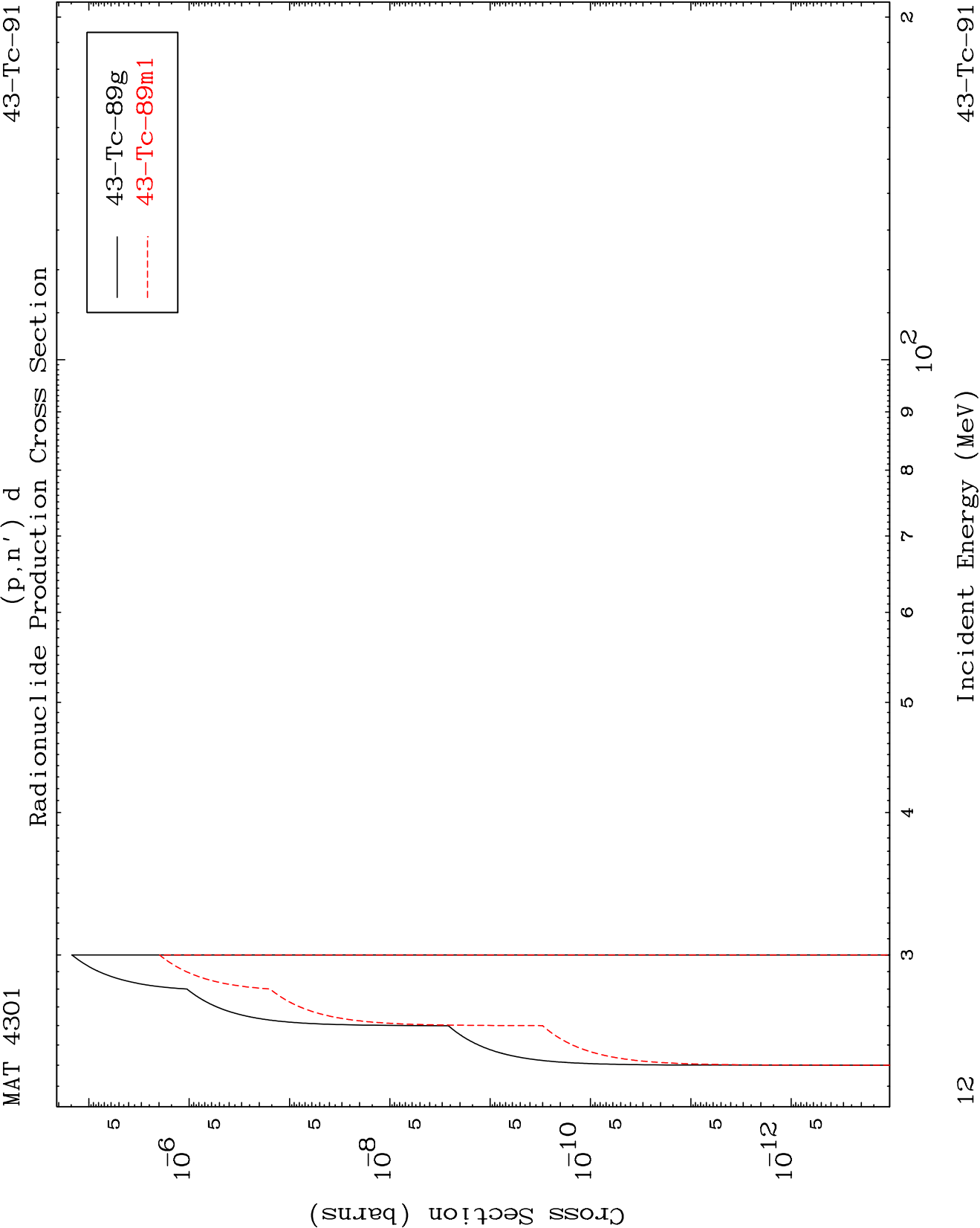
Incident Energy (MeV)

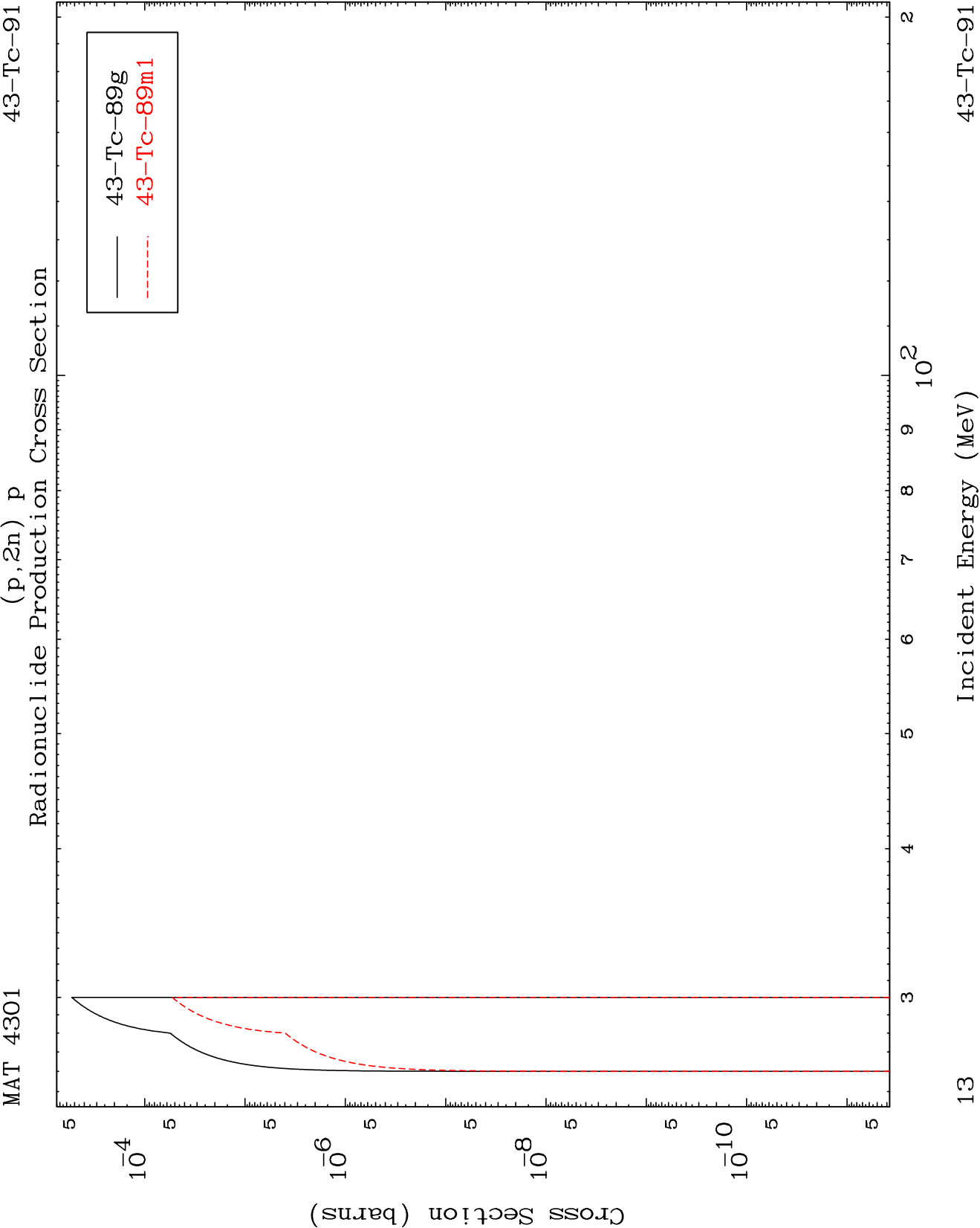
8







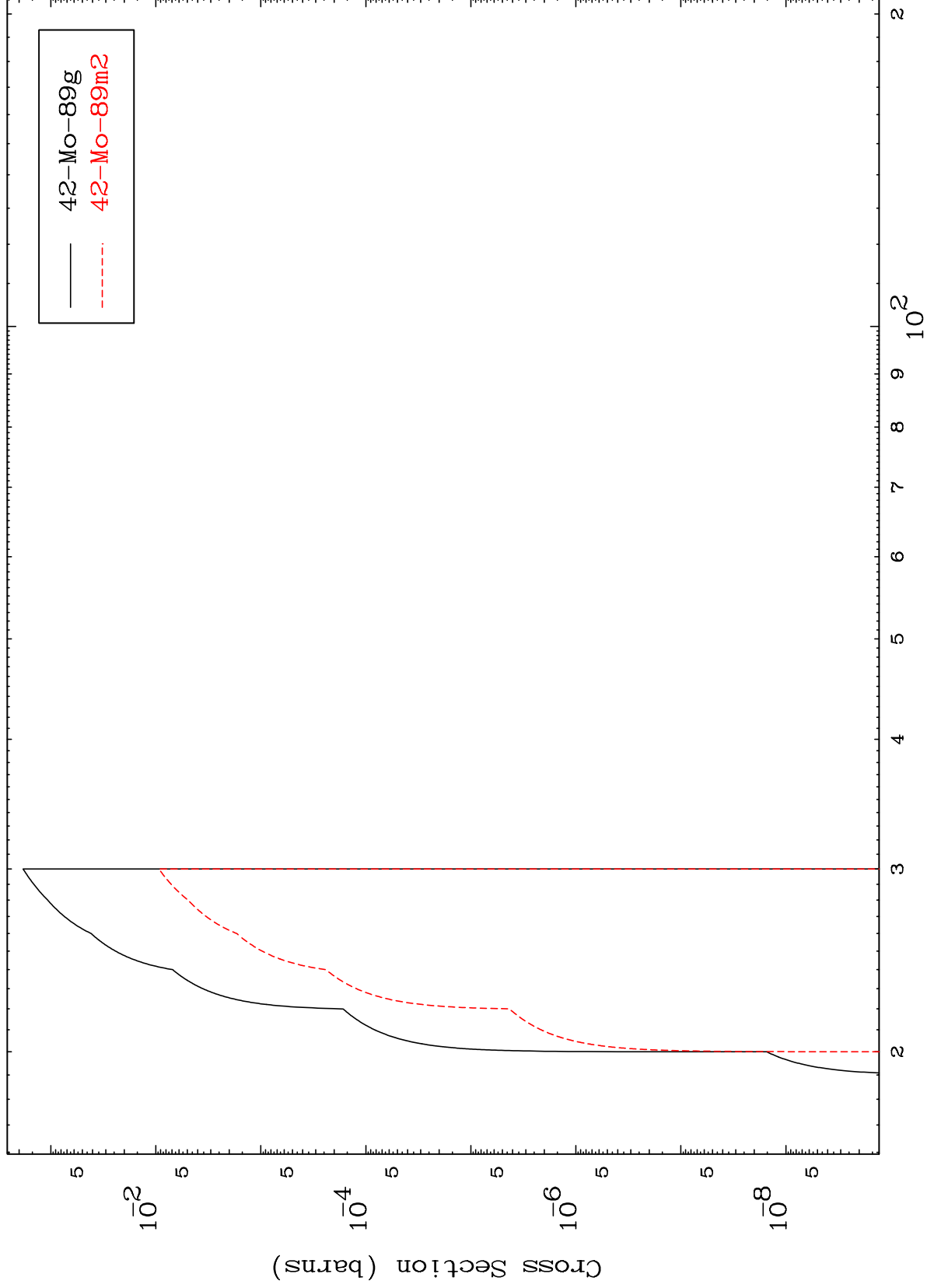




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43-Tc-91

(p,2n) p
Radionuclide Production Cross Section



14

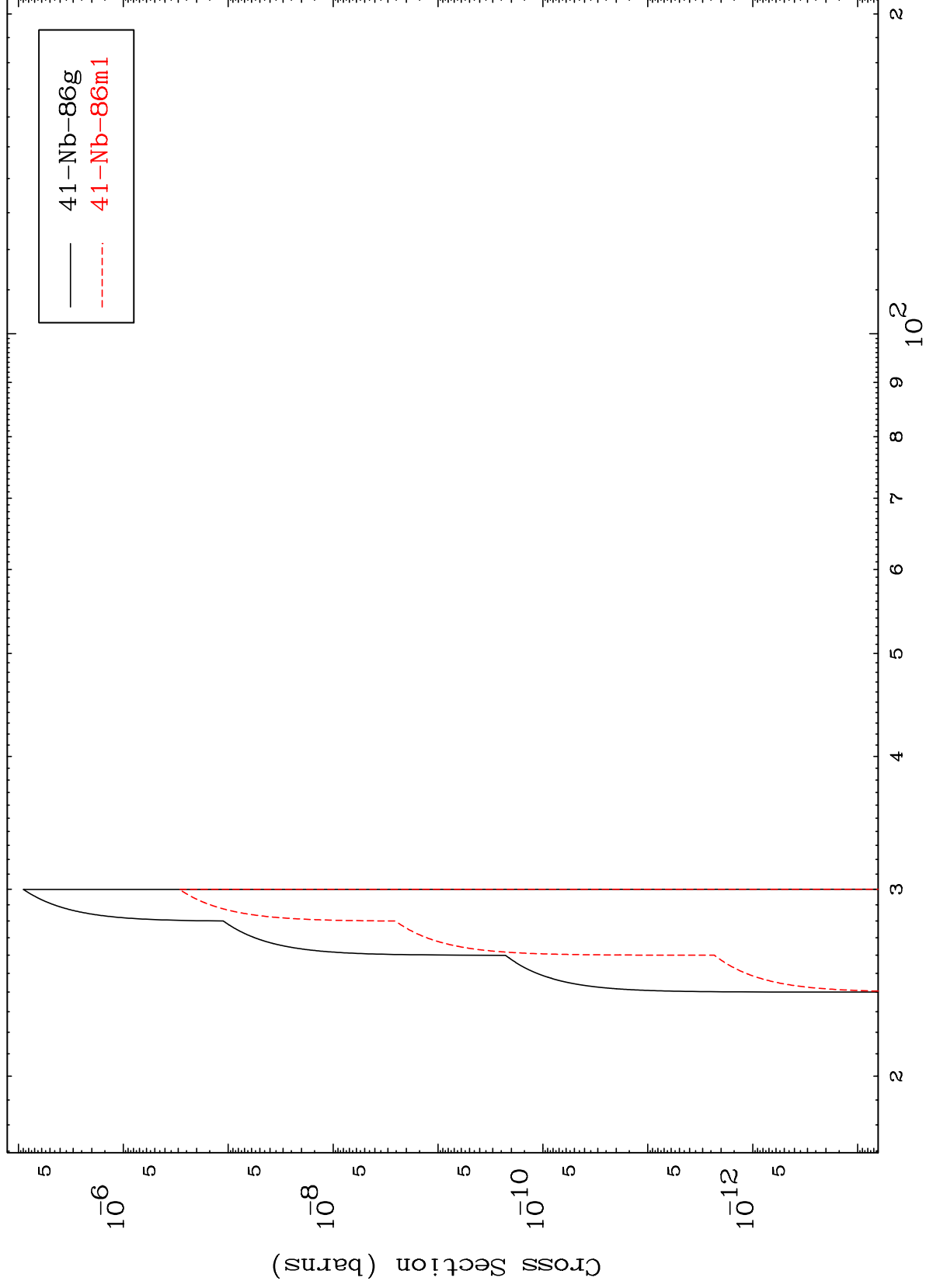
Incident Energy (MeV)

43-Tc-91

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43-Tc-91

(p,n') p α
Radionuclide Production Cross Section



15

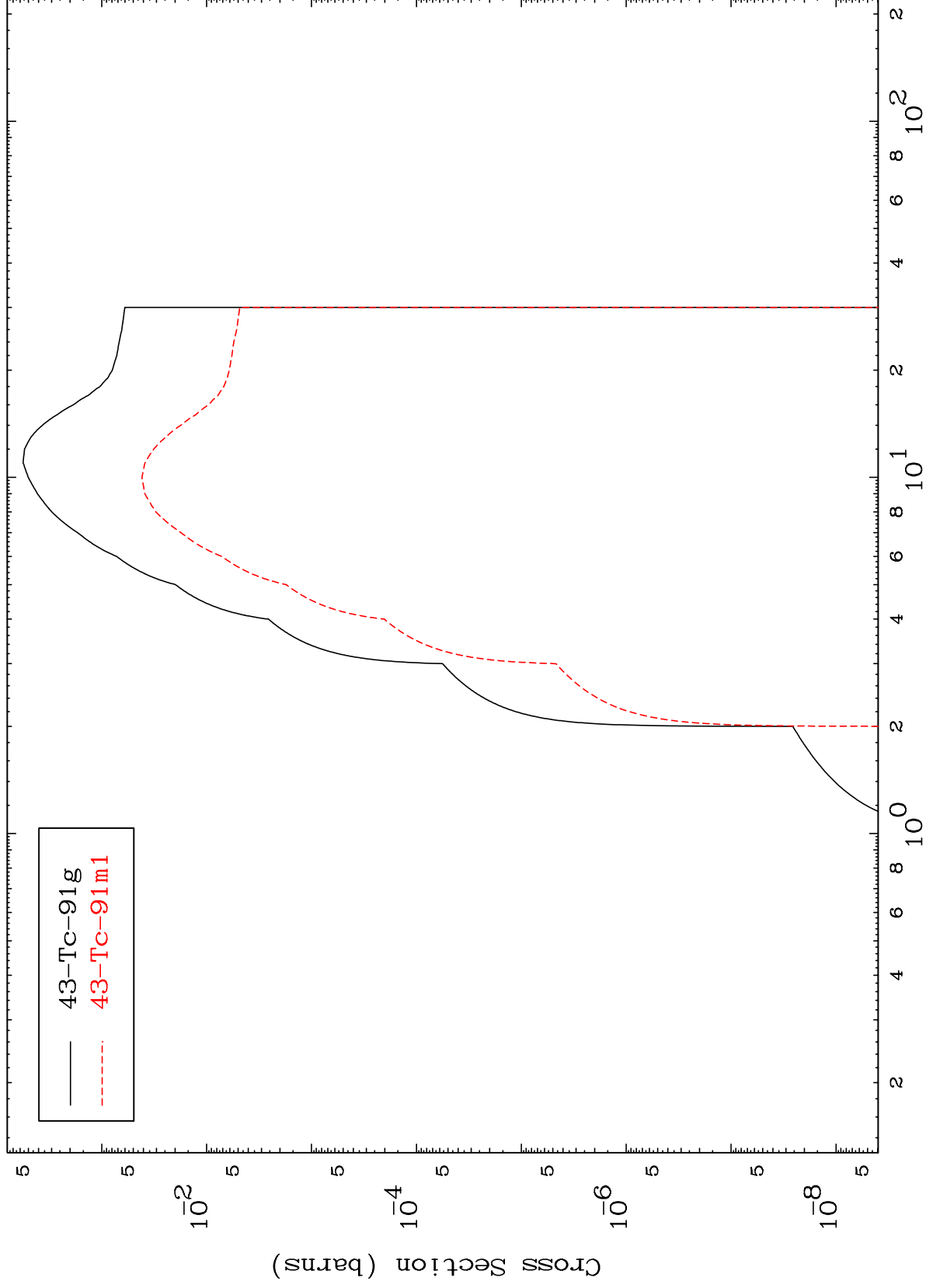
Incident Energy (MeV)

43-Tc-91

MAT 4301

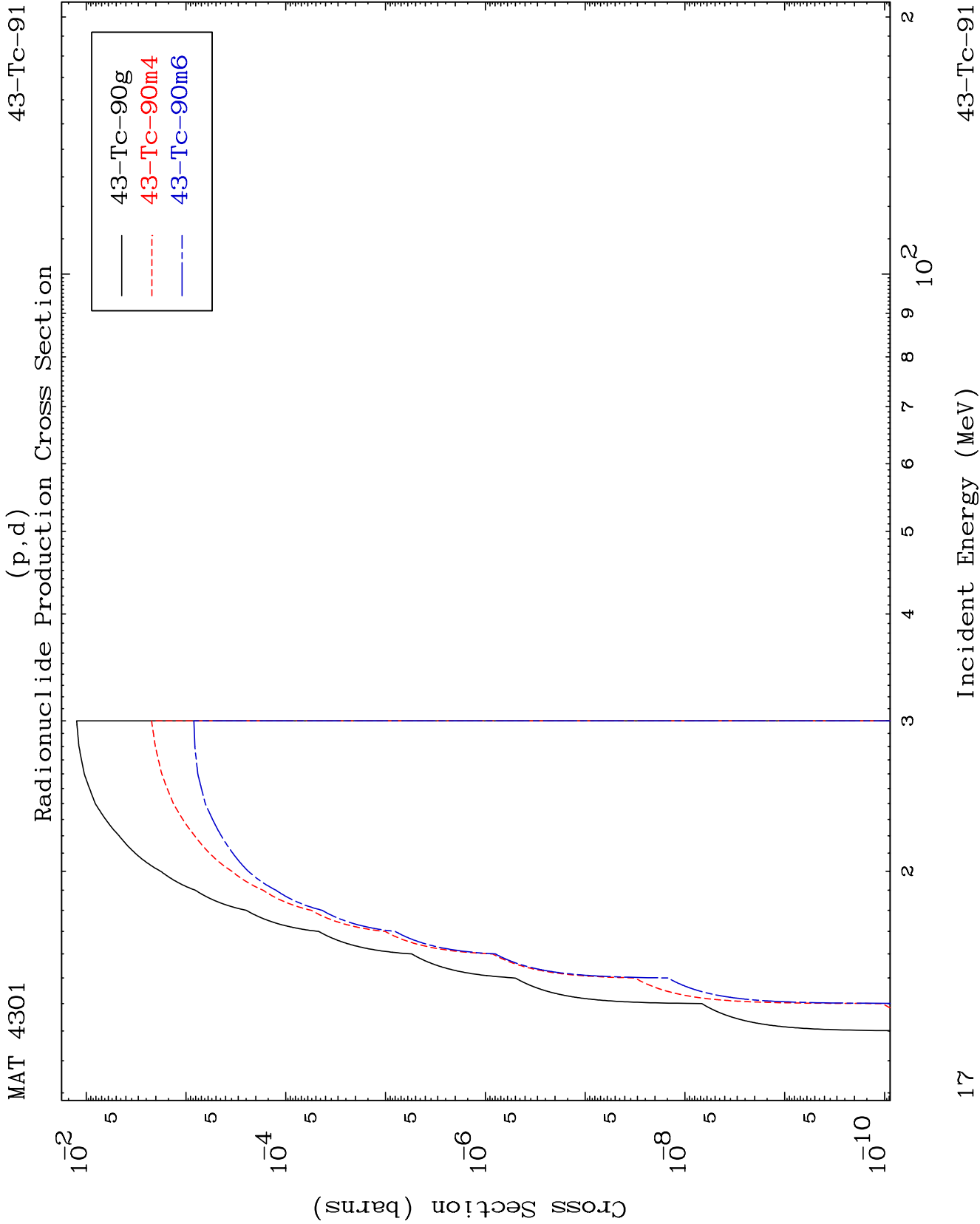
43-Tc-91

Radionuclide Production Cross Section
(p,p)



16

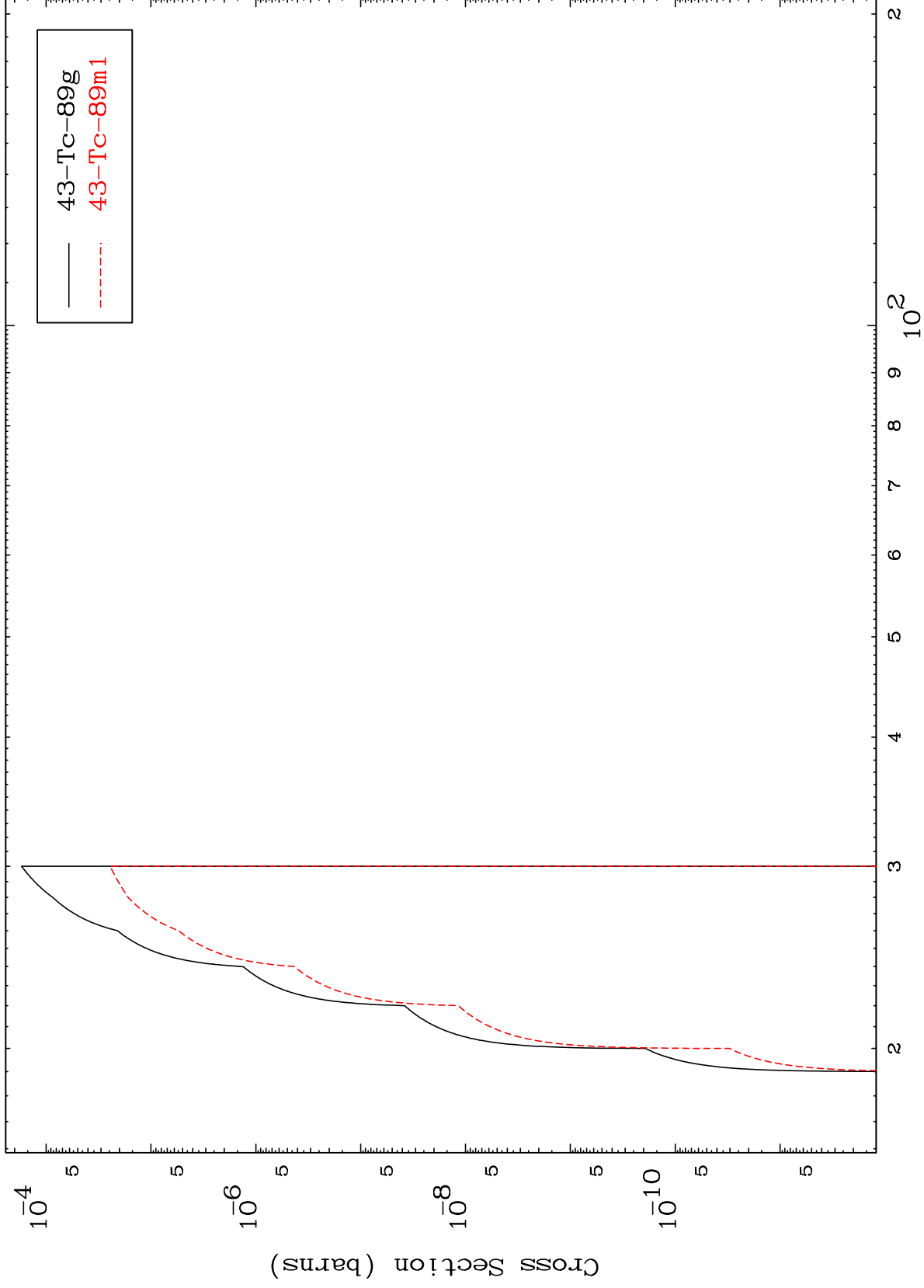
43-Tc-91



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43-Tc-91

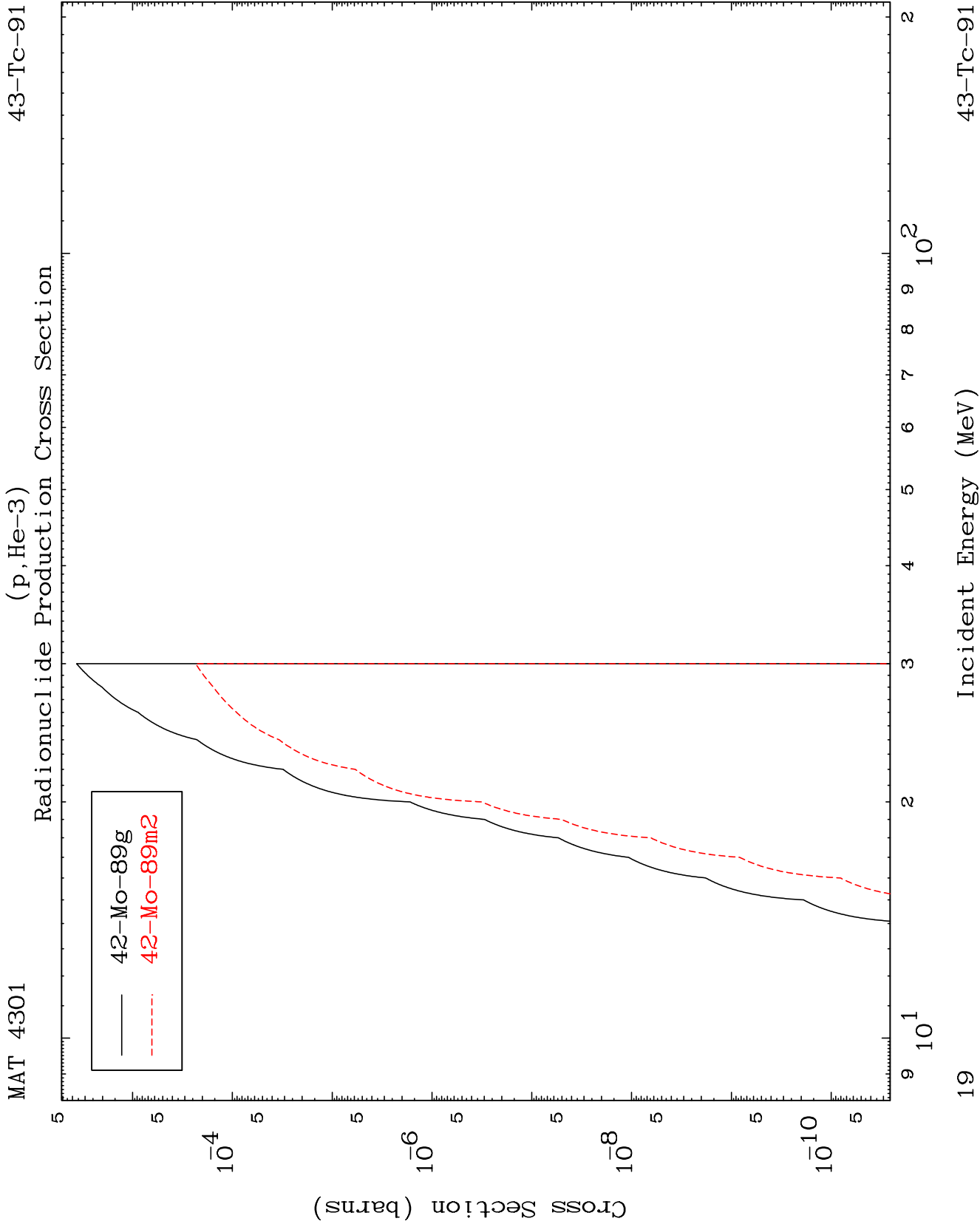
(p,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

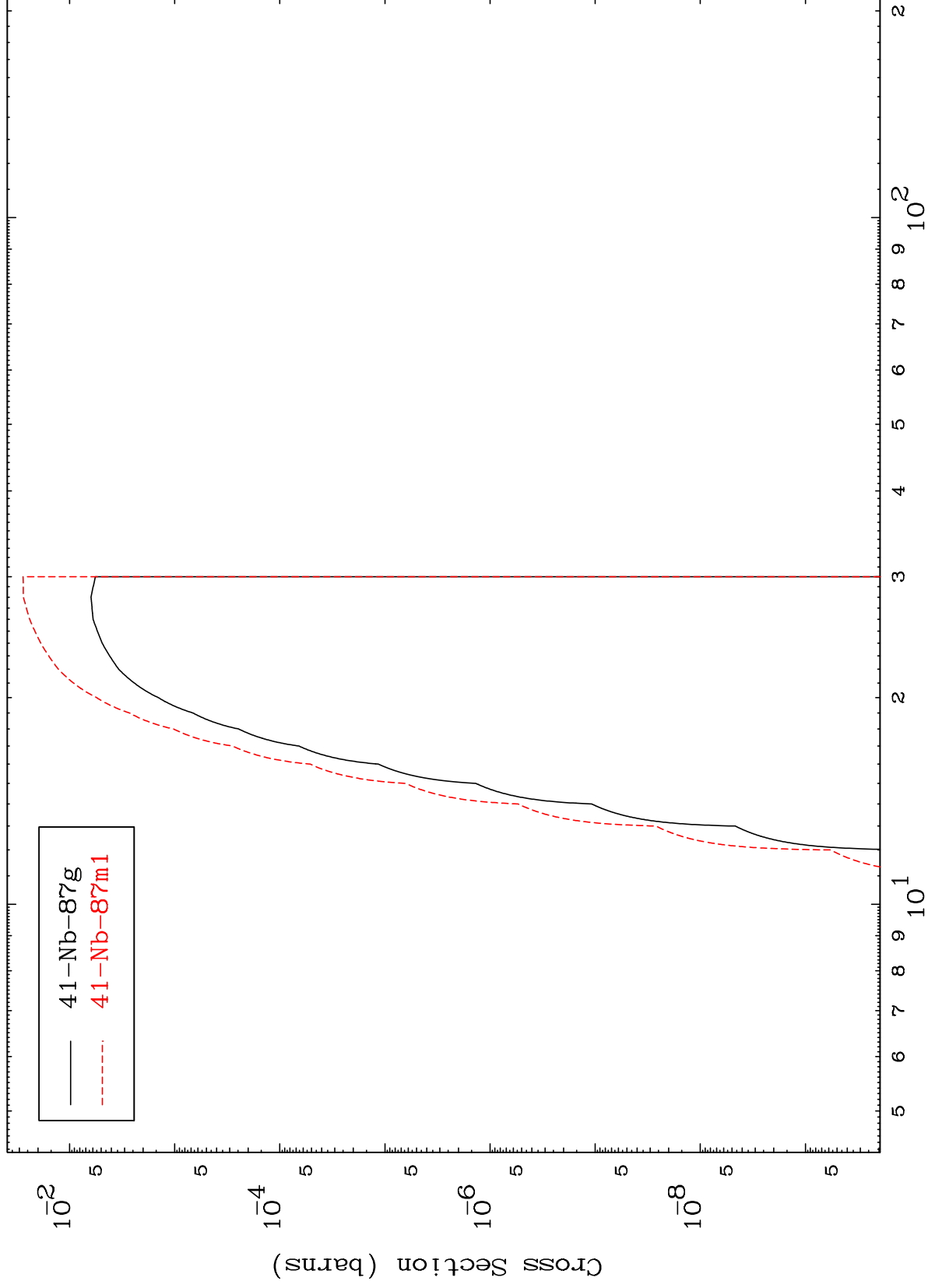
43-Tc-91



MAT 4301

43-Tc-91

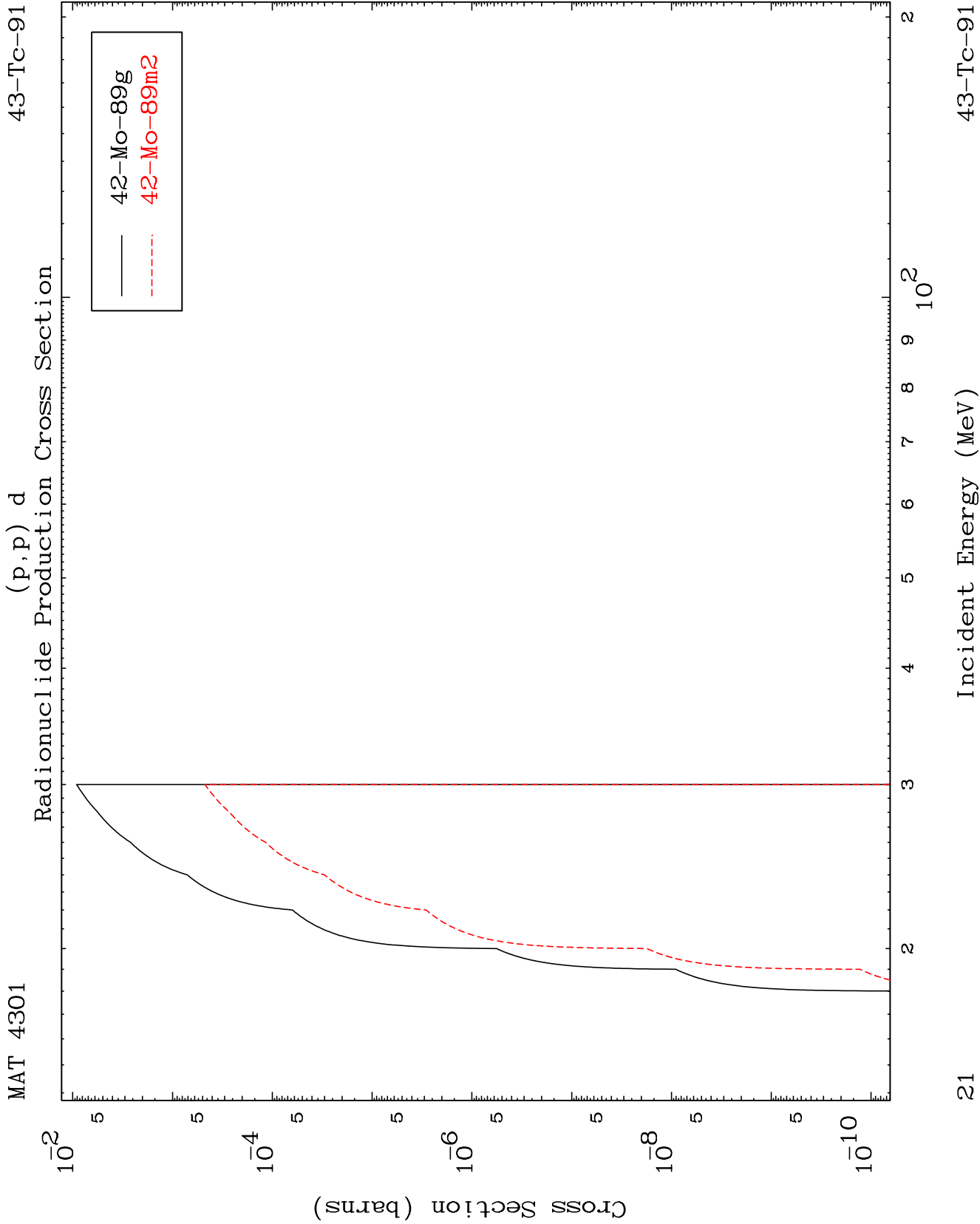
(p,p) α
Radionuclide Production Cross Section



20

Incident Energy (MeV)

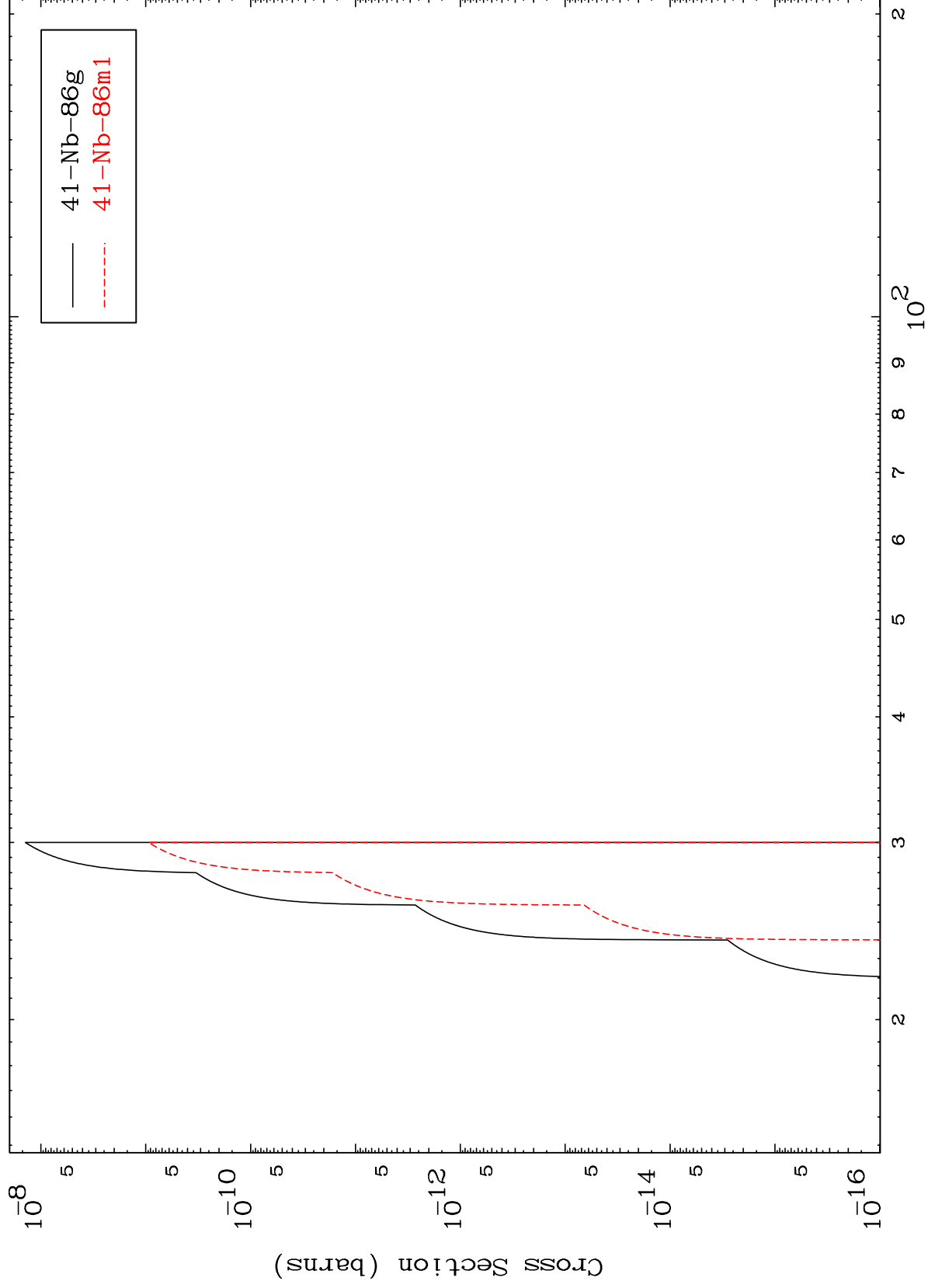
43-Tc-91



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43-Tc-91

(p,d) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-91