

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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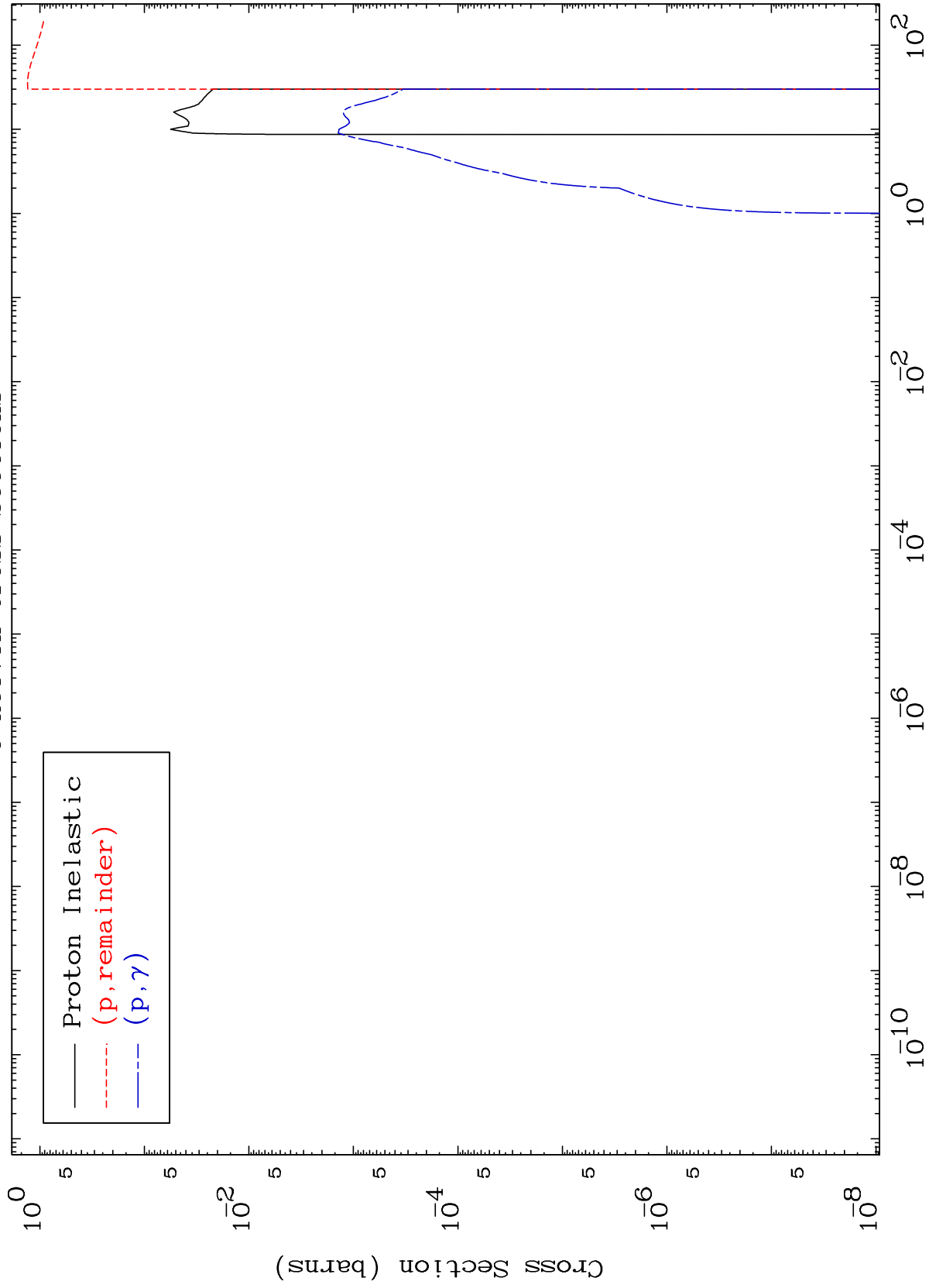
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4301

Proton Major
0 Kelvin Cross Sections

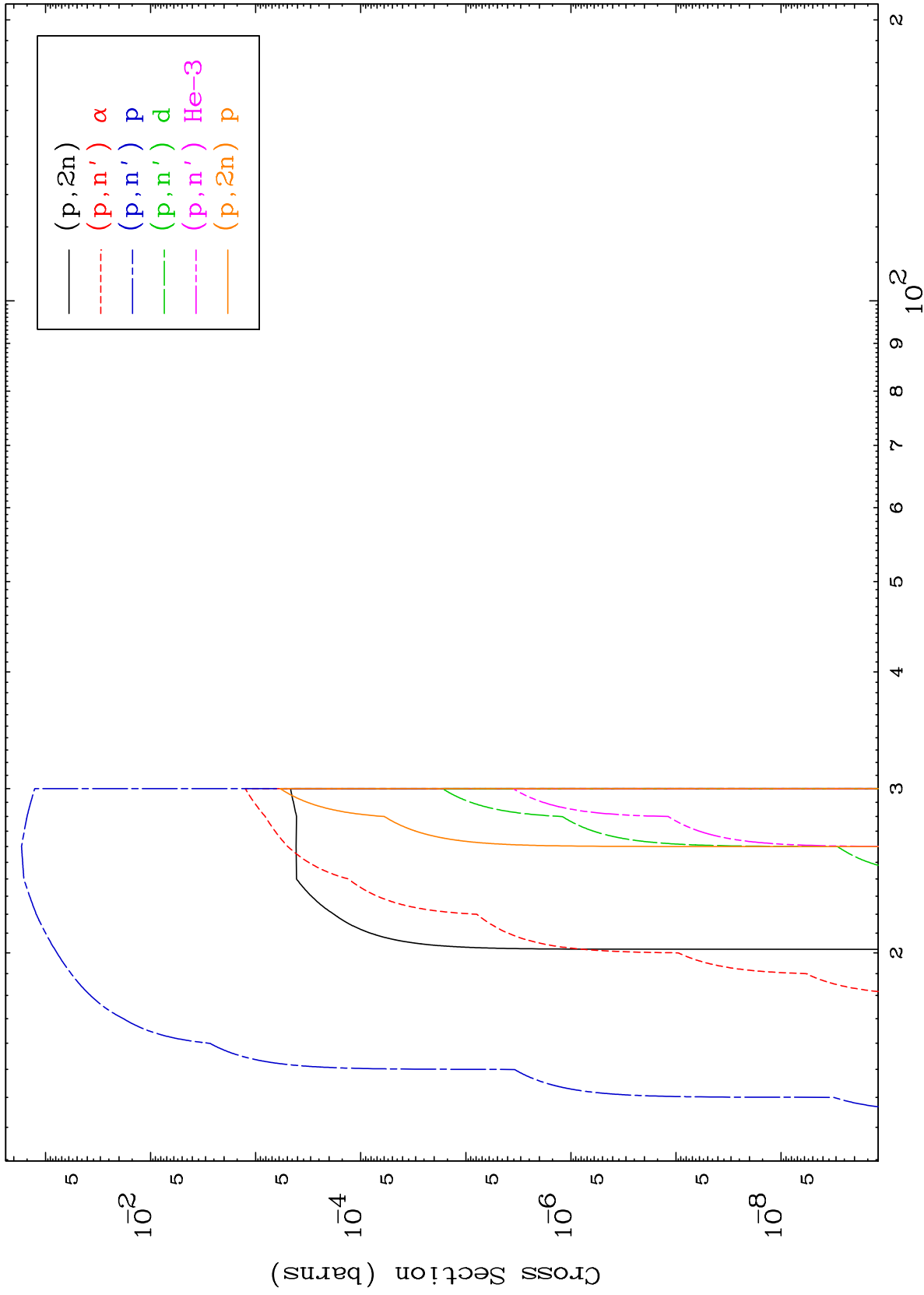
43-Tc-91



1

Incident Energy (MeV)

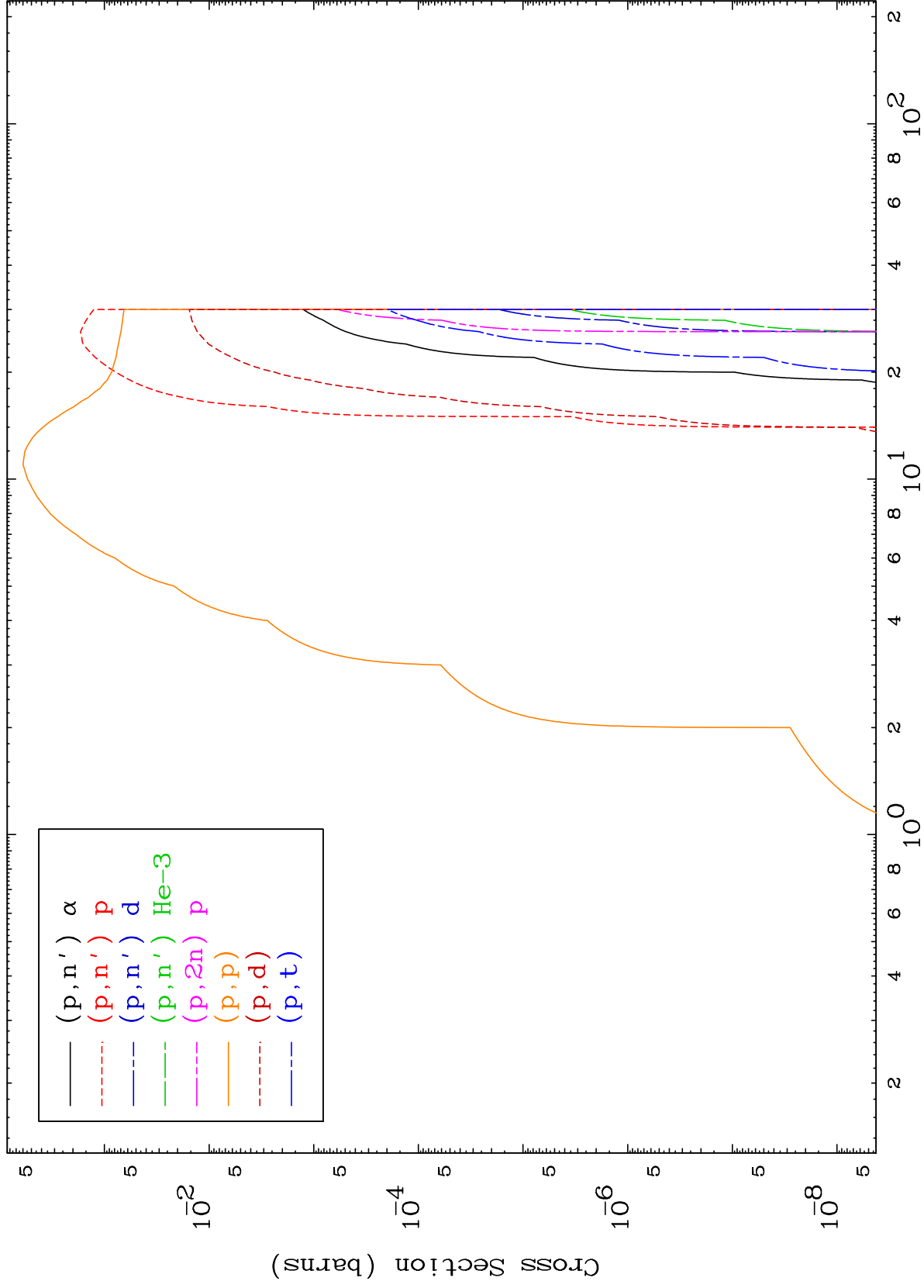
43-Tc-91



MAT 4301

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-91



3

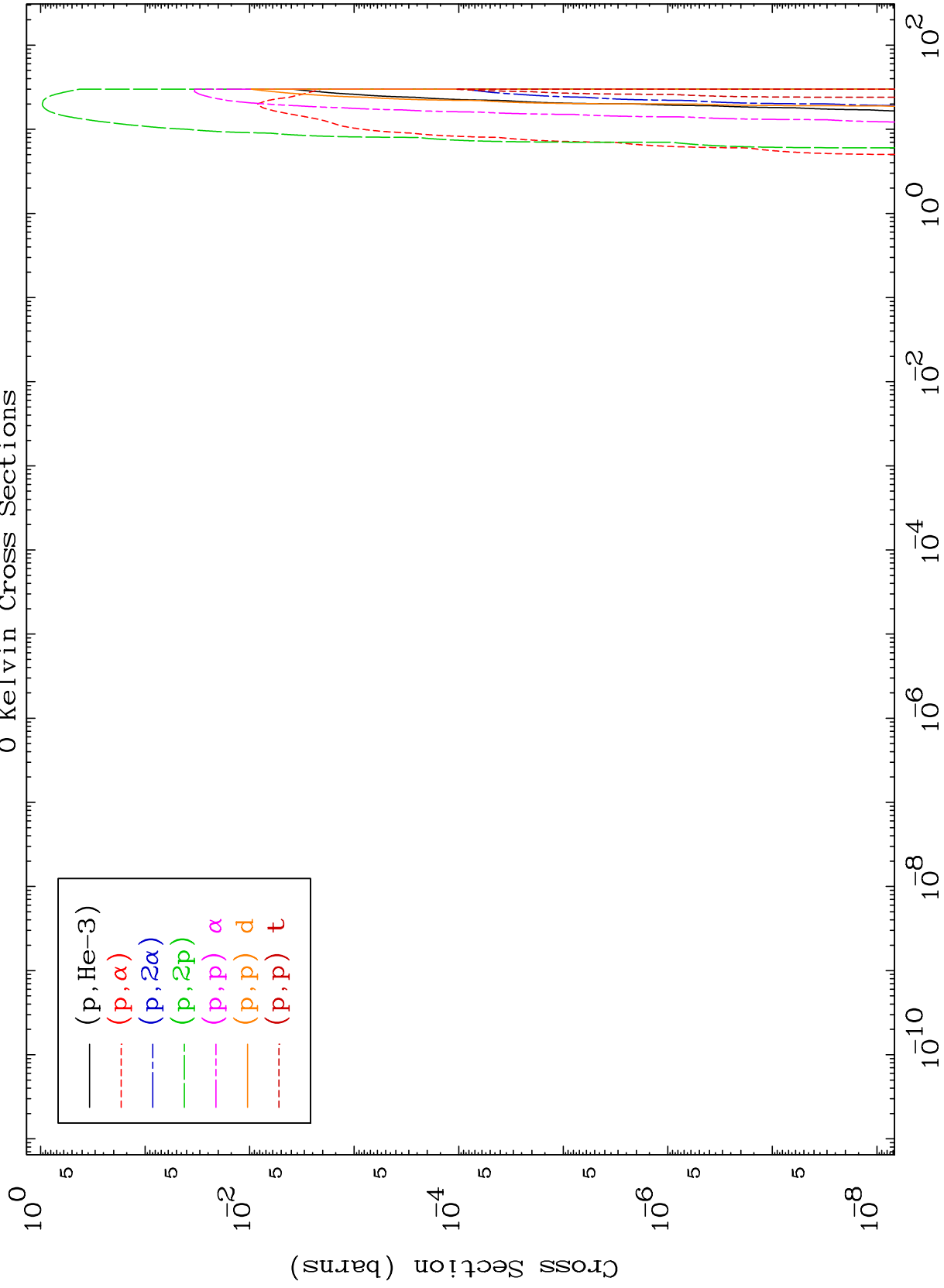
Incident Energy (MeV)

43-Tc-91

MAT 4301

Proton Charged Particle
0 Kelvin Cross Sections

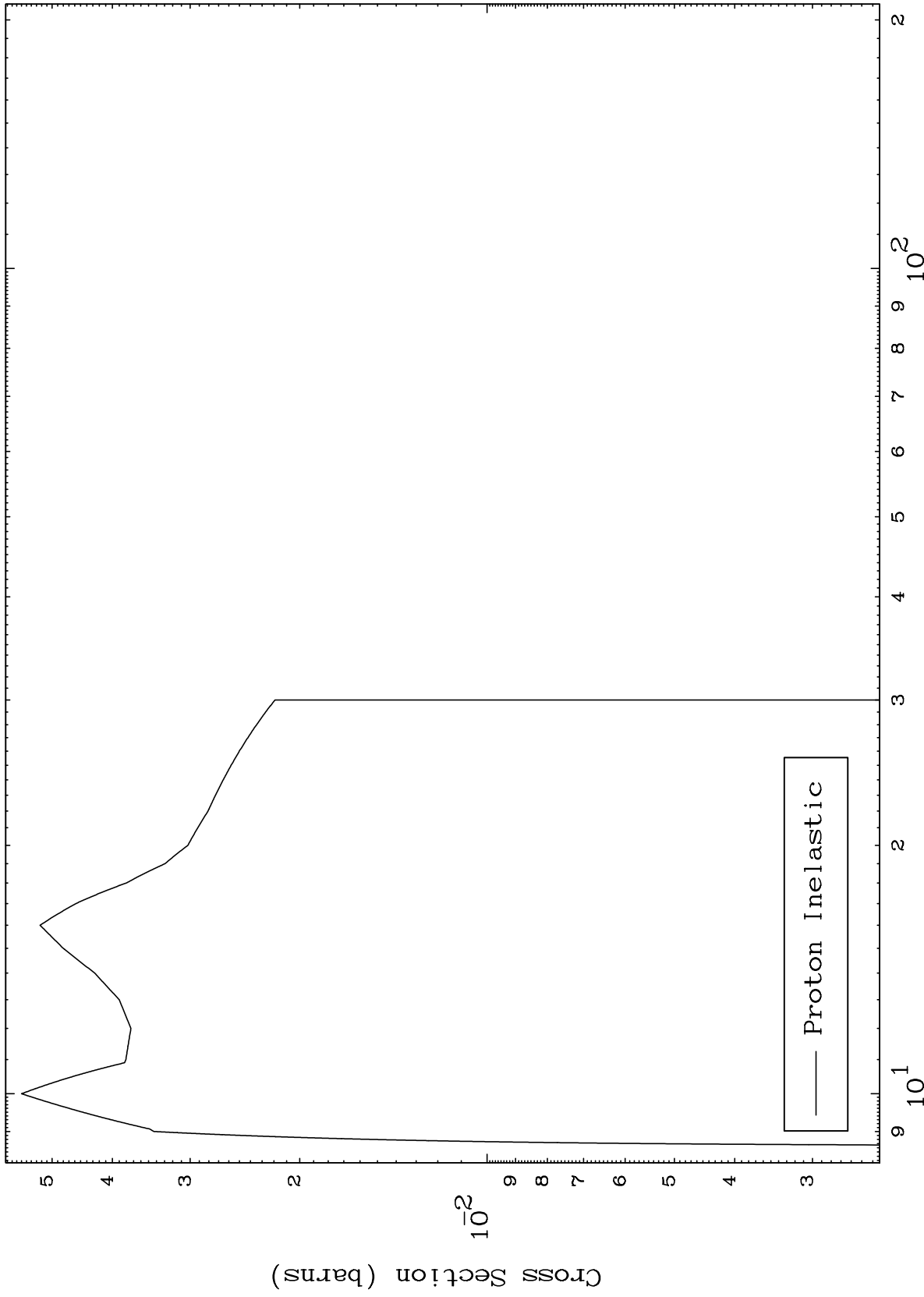
43-Tc-91



MAT 4301

(p,n') Level
0 Kelvin Cross Sections

43-Tc-91



5

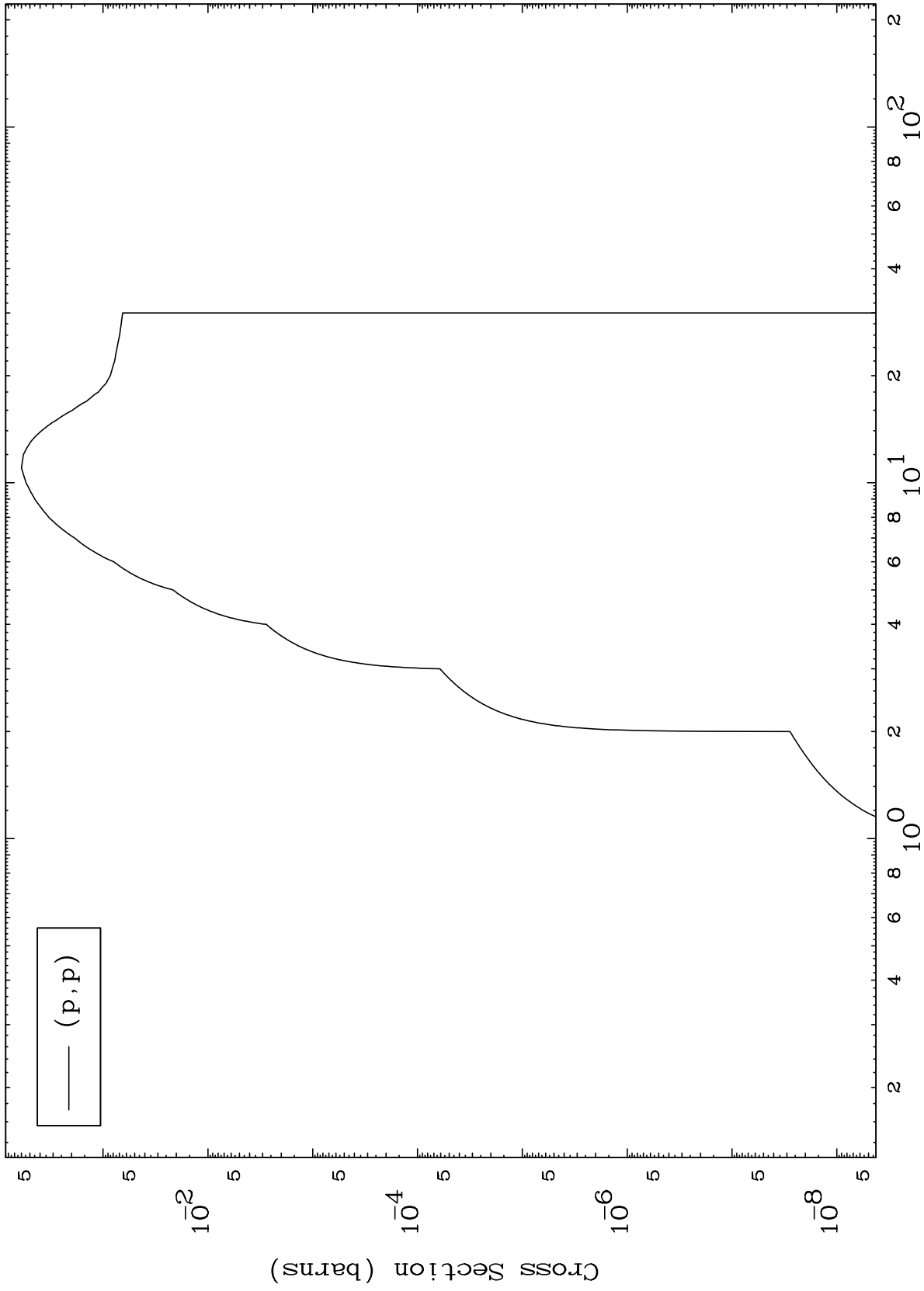
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(p,p) Levels
0 Kelvin Cross Sections



6

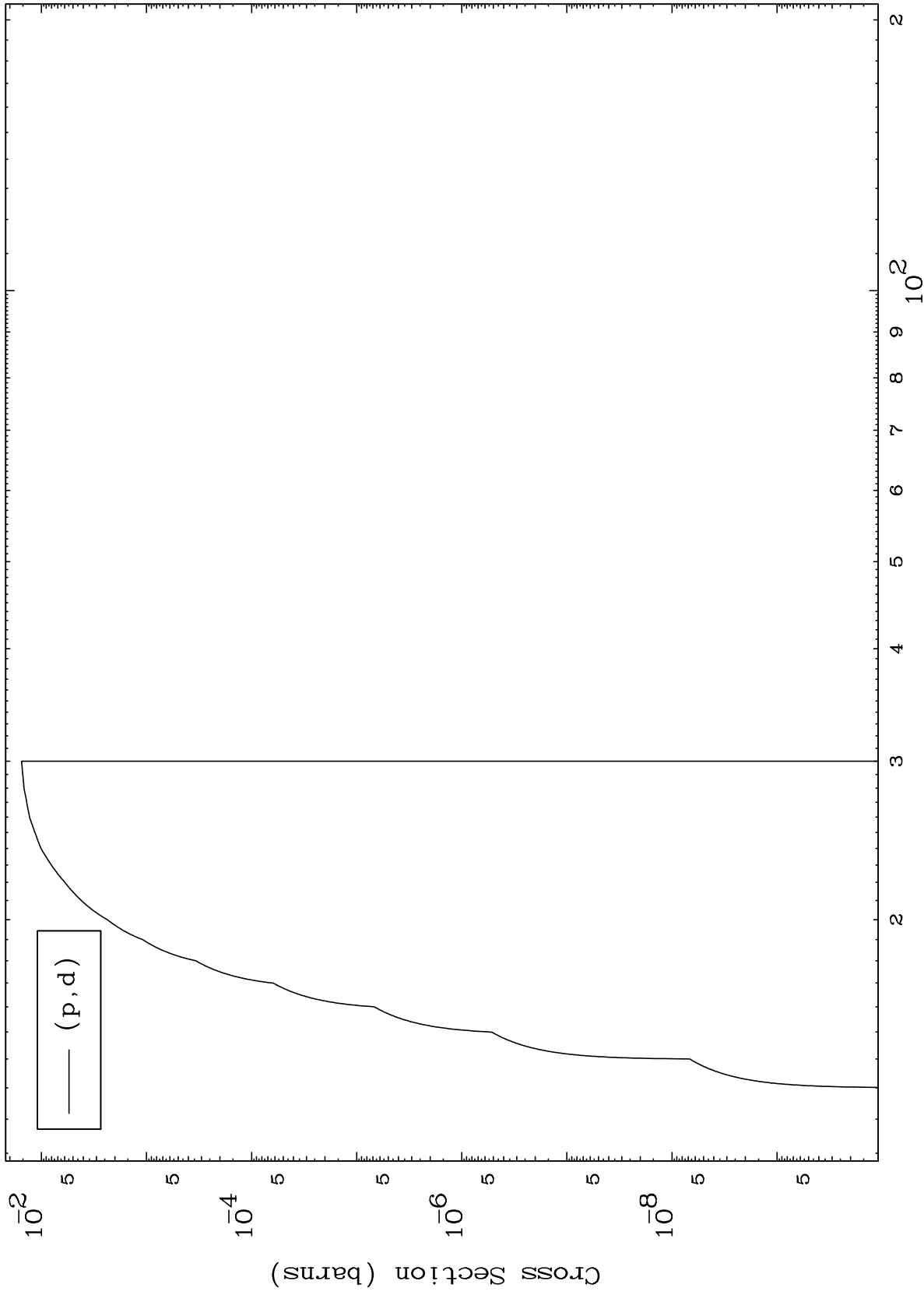
Incident Energy (MeV)

43-Tc-91

MAT 4301

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-91



7

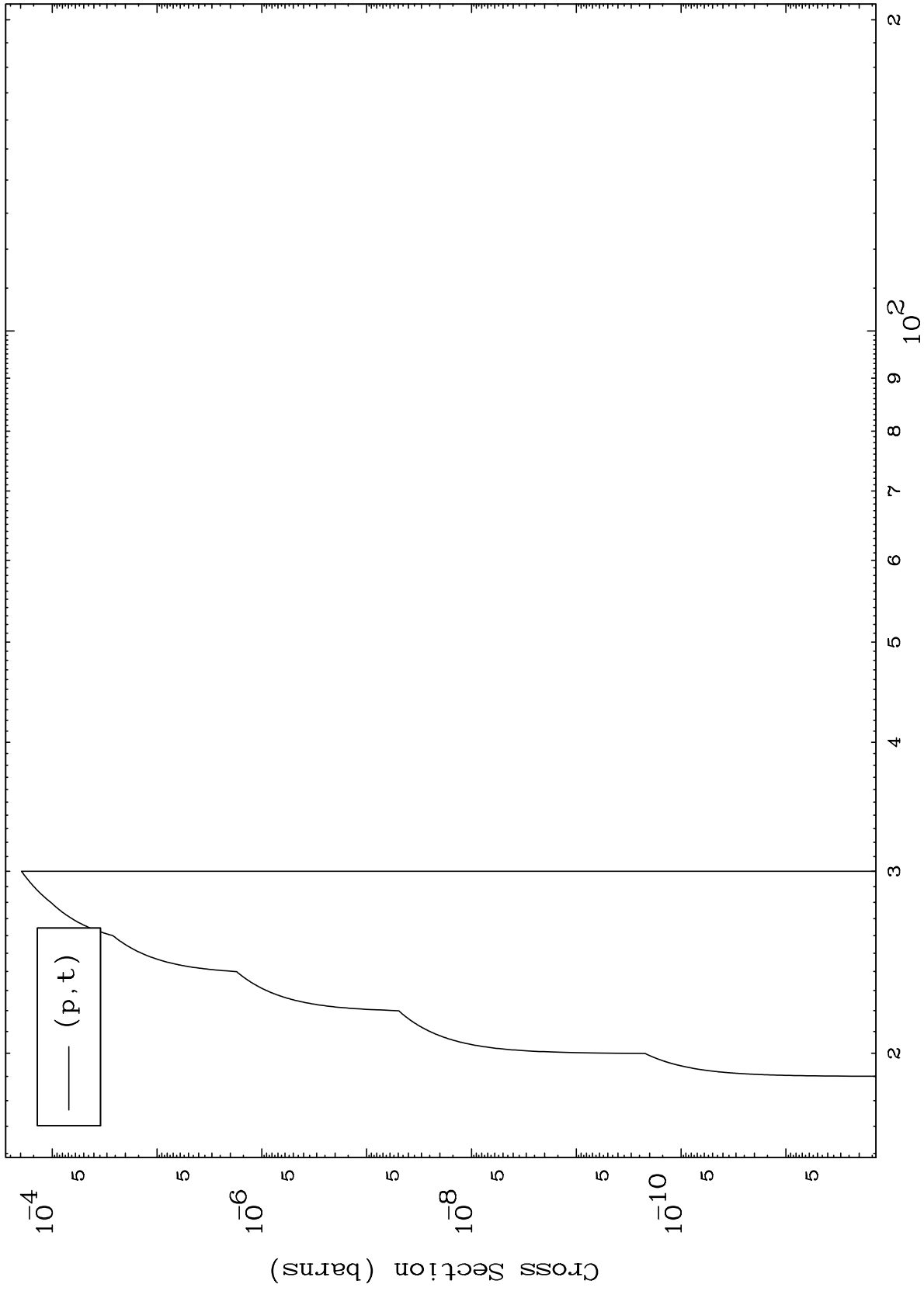
Incident Energy (MeV)

43-Tc-91

MAT 4301

(p,t) Levels
0 Kelvin Cross Sections

43-Tc-91



8

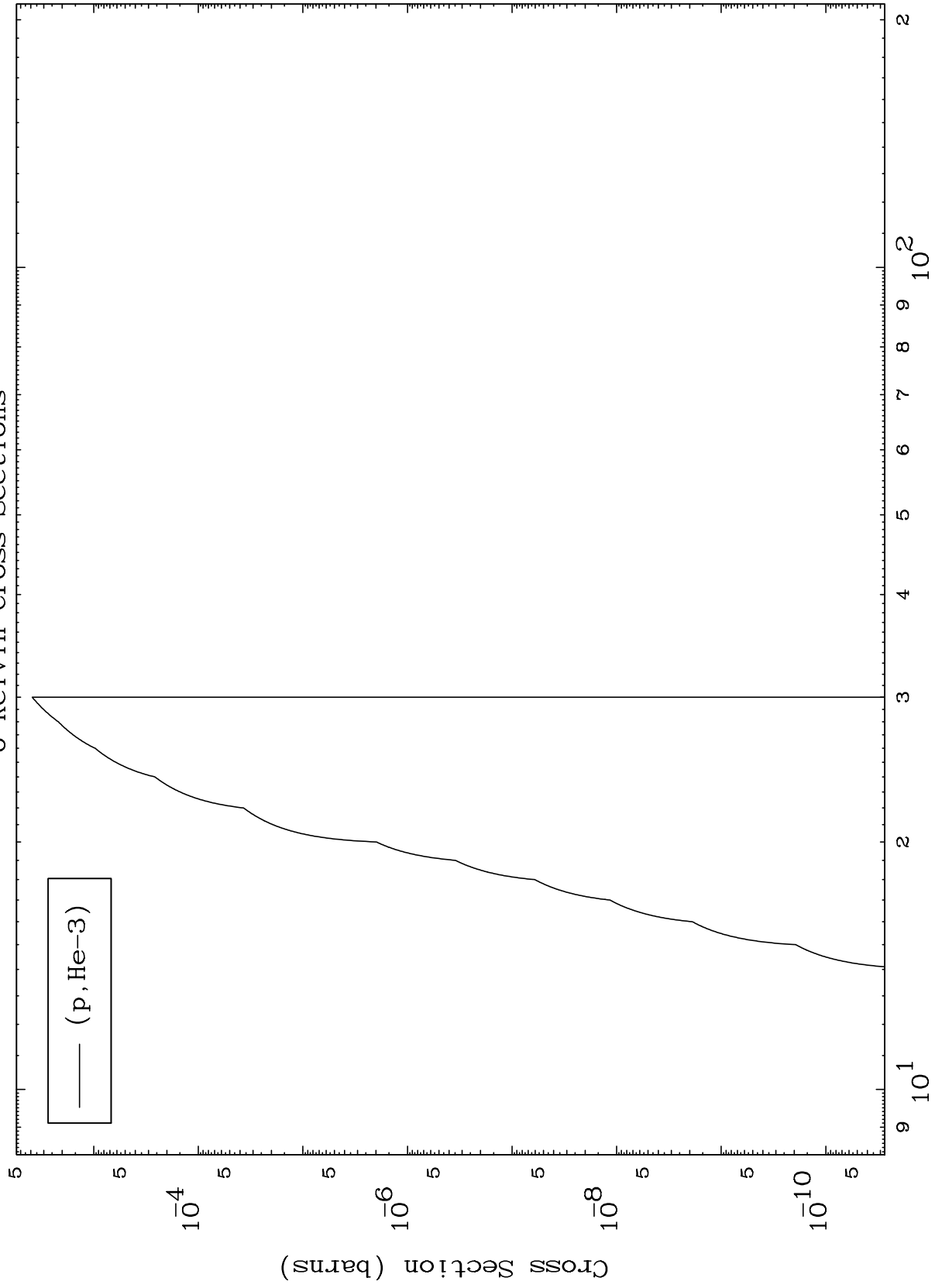
Incident Energy (MeV)

43-Tc-91

MAT 4301

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-91



9

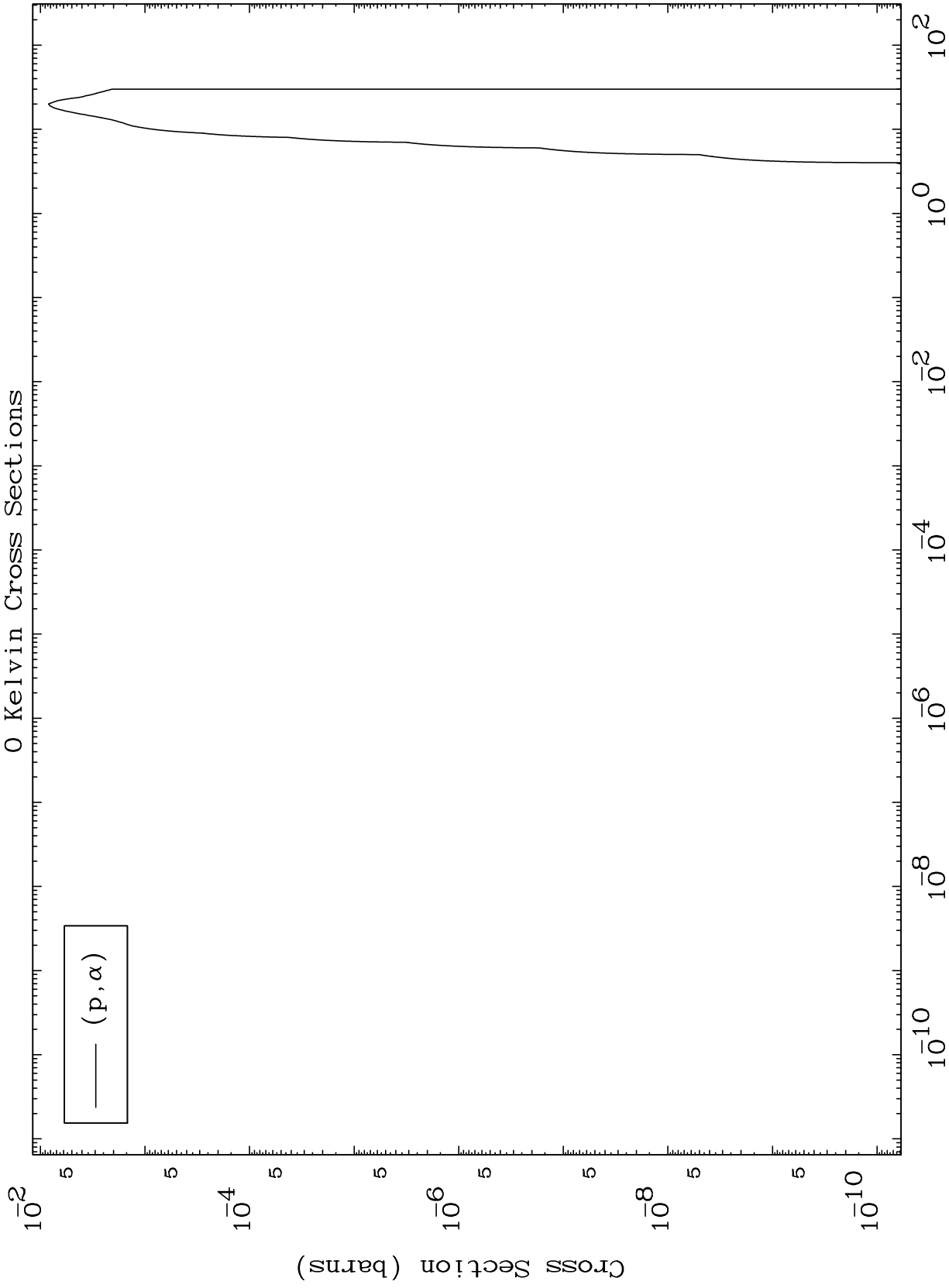
Incident Energy (MeV)

43-Tc-91

MAT 4301

(p,α) Levels
0 Kelvin Cross Sections

43-Tc-91

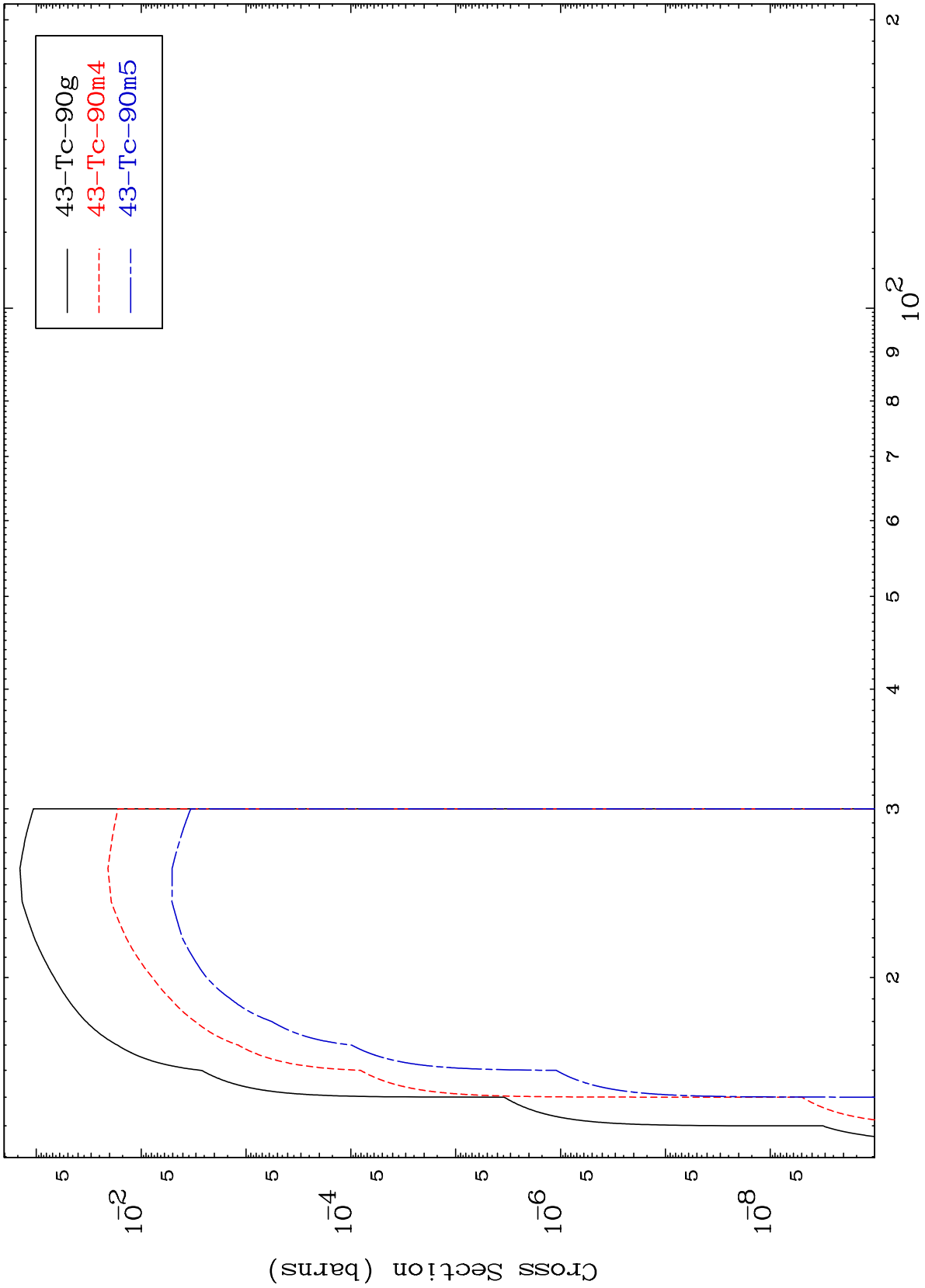


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Incident Energy (MeV)

43-Tc-91

(p,n') p
Radionuclide Production Cross Section

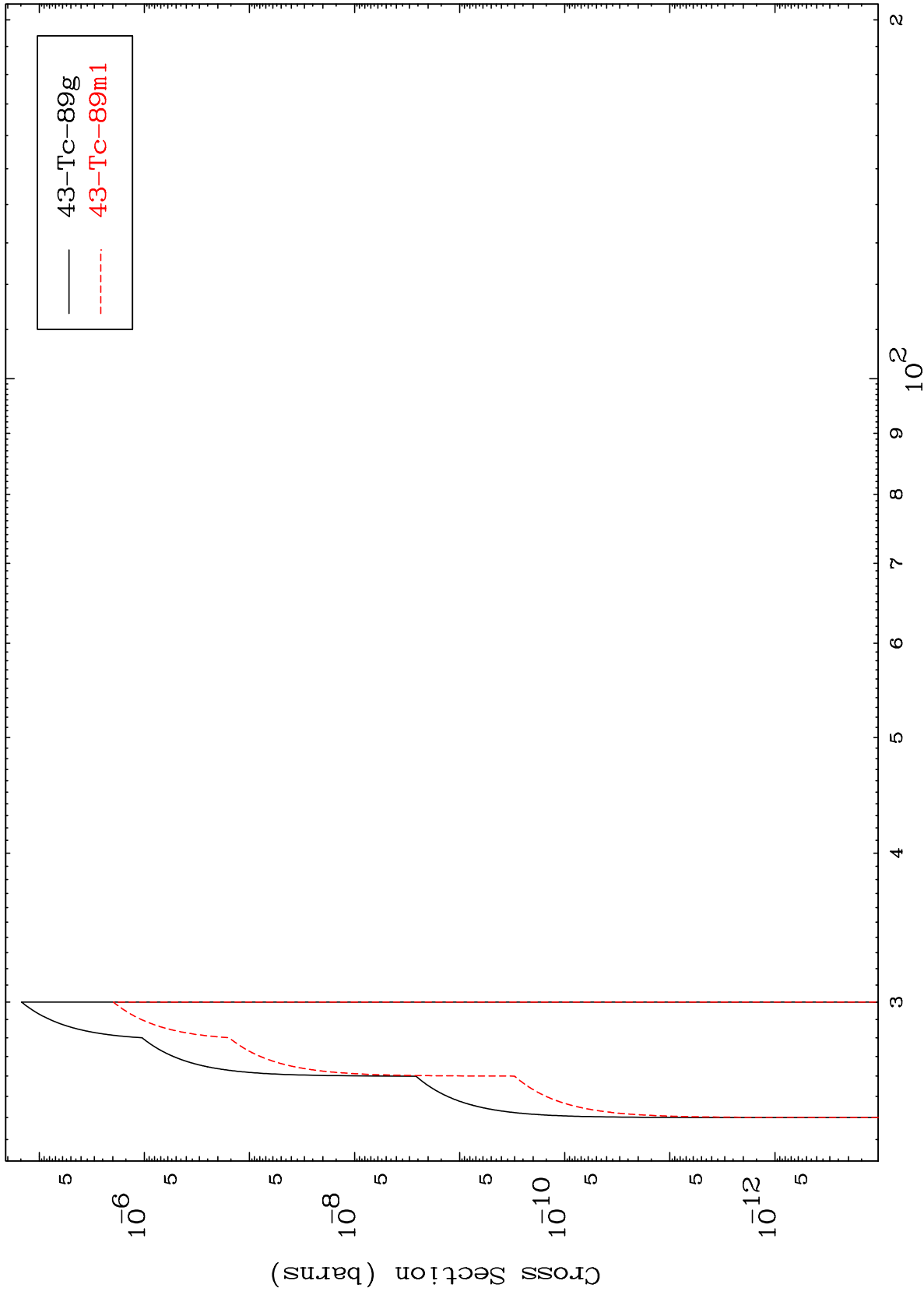


MAT 4301

(p,n') d

43-Tc-91

Radionuclide Production Cross Section



12

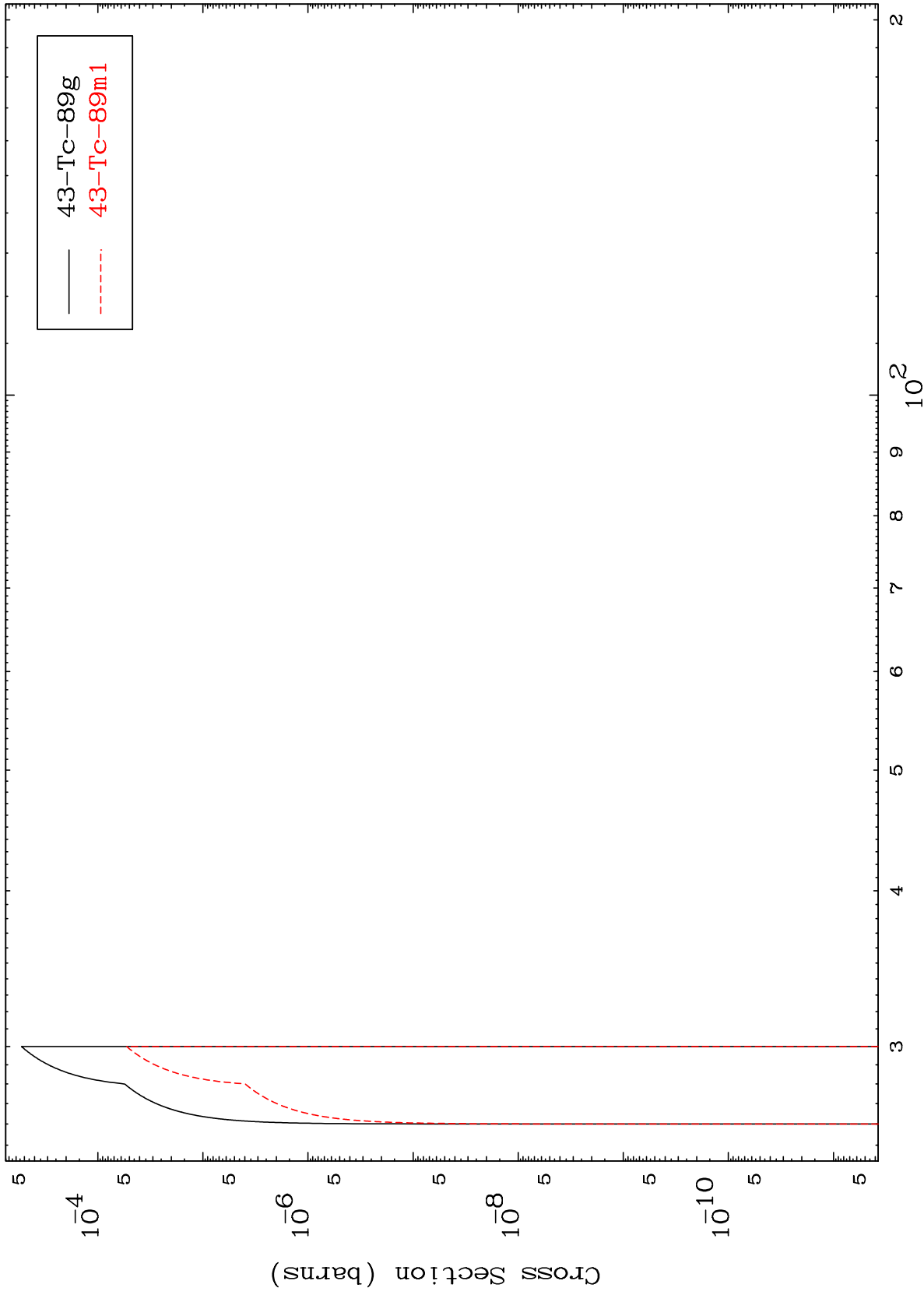
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(p,2n) p
Radionuclide Production Cross Section



13

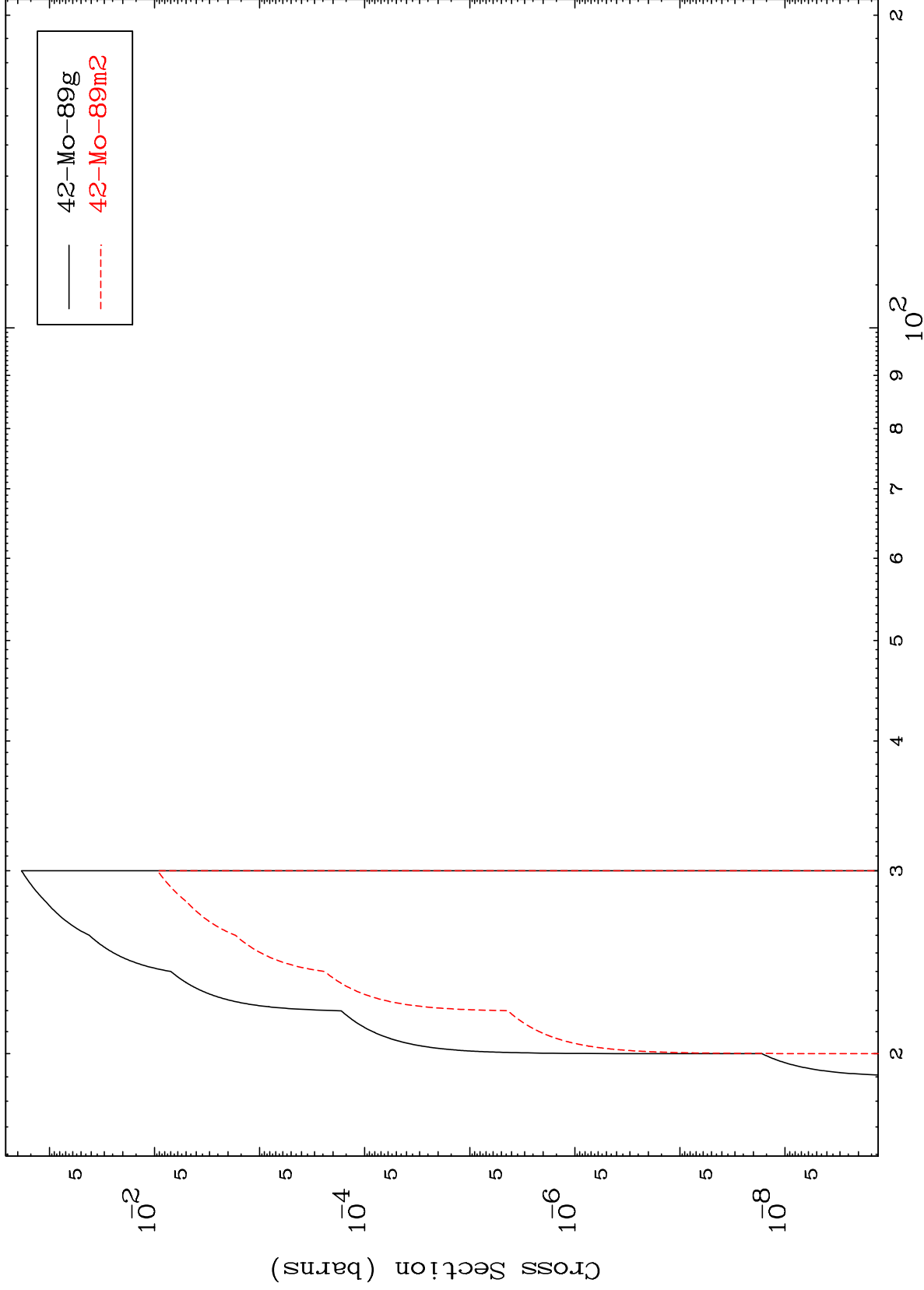
43-Tc-91

MAT 4301

(p,2n) p

43-Tc-91

Radionuclide Production Cross Section



14

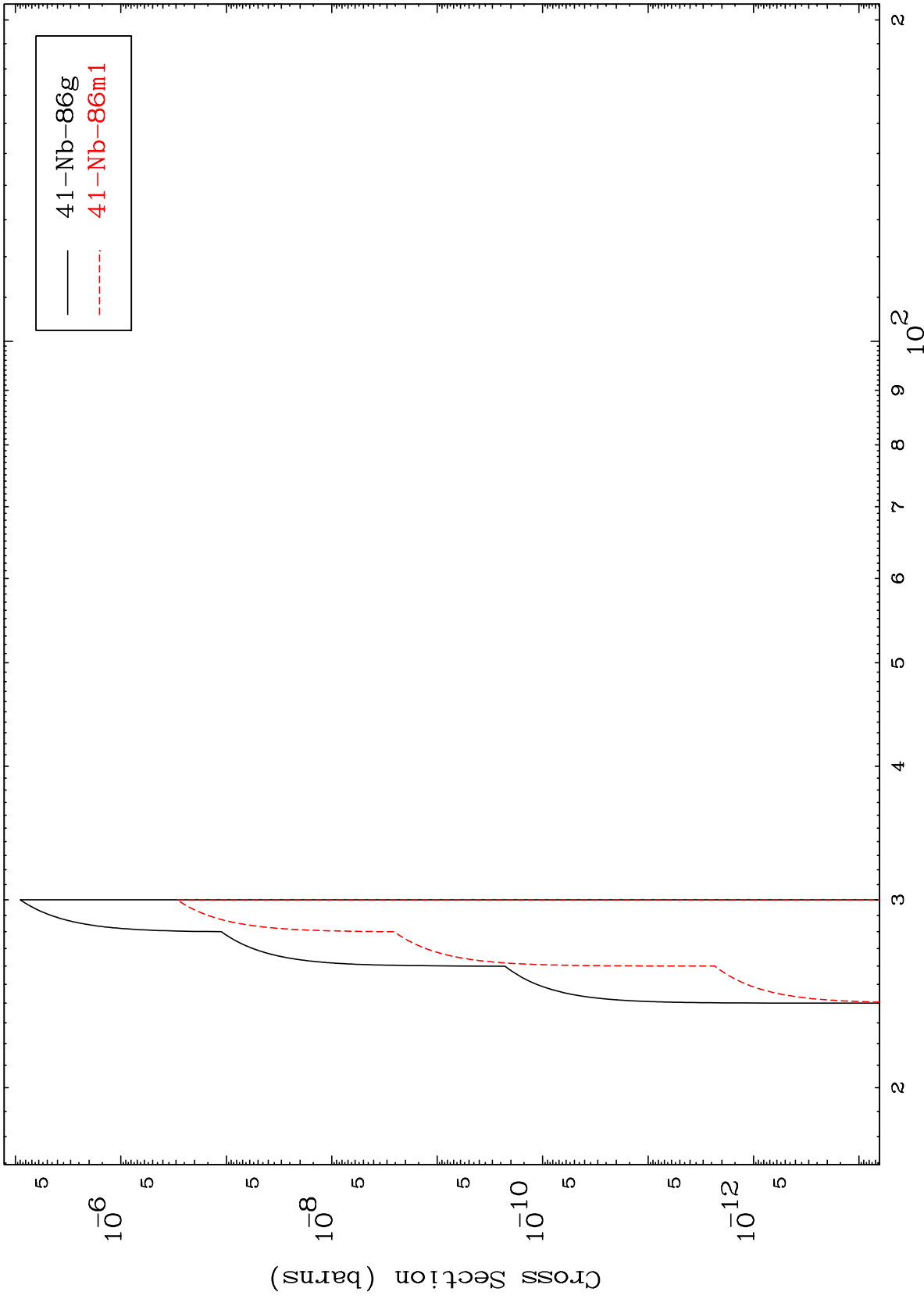
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

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



15

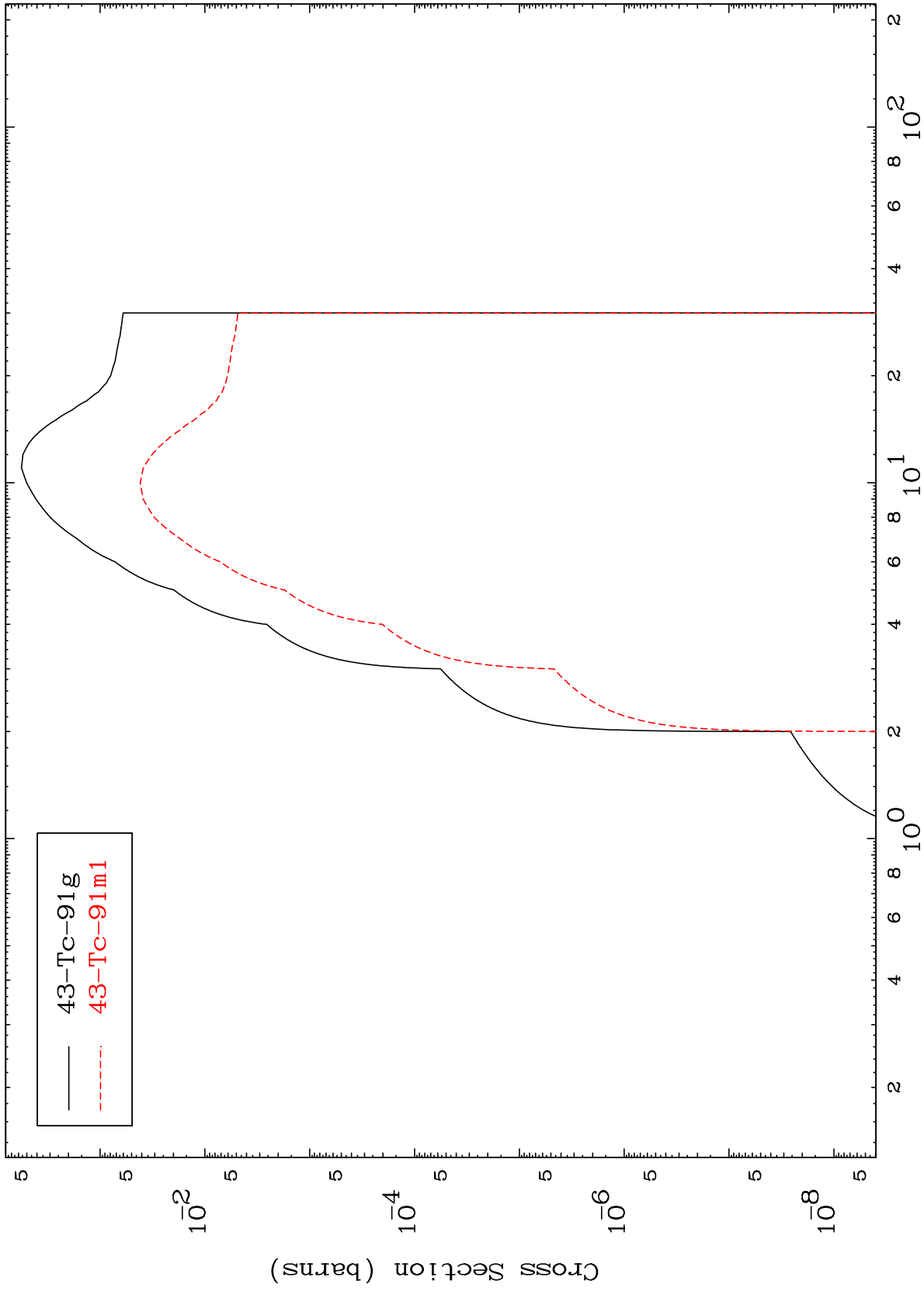
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

Radionuclide Production Cross Section (p,p)



— 43-Tc-91g
- - - 43-Tc-91m1

16

Incident Energy (MeV)

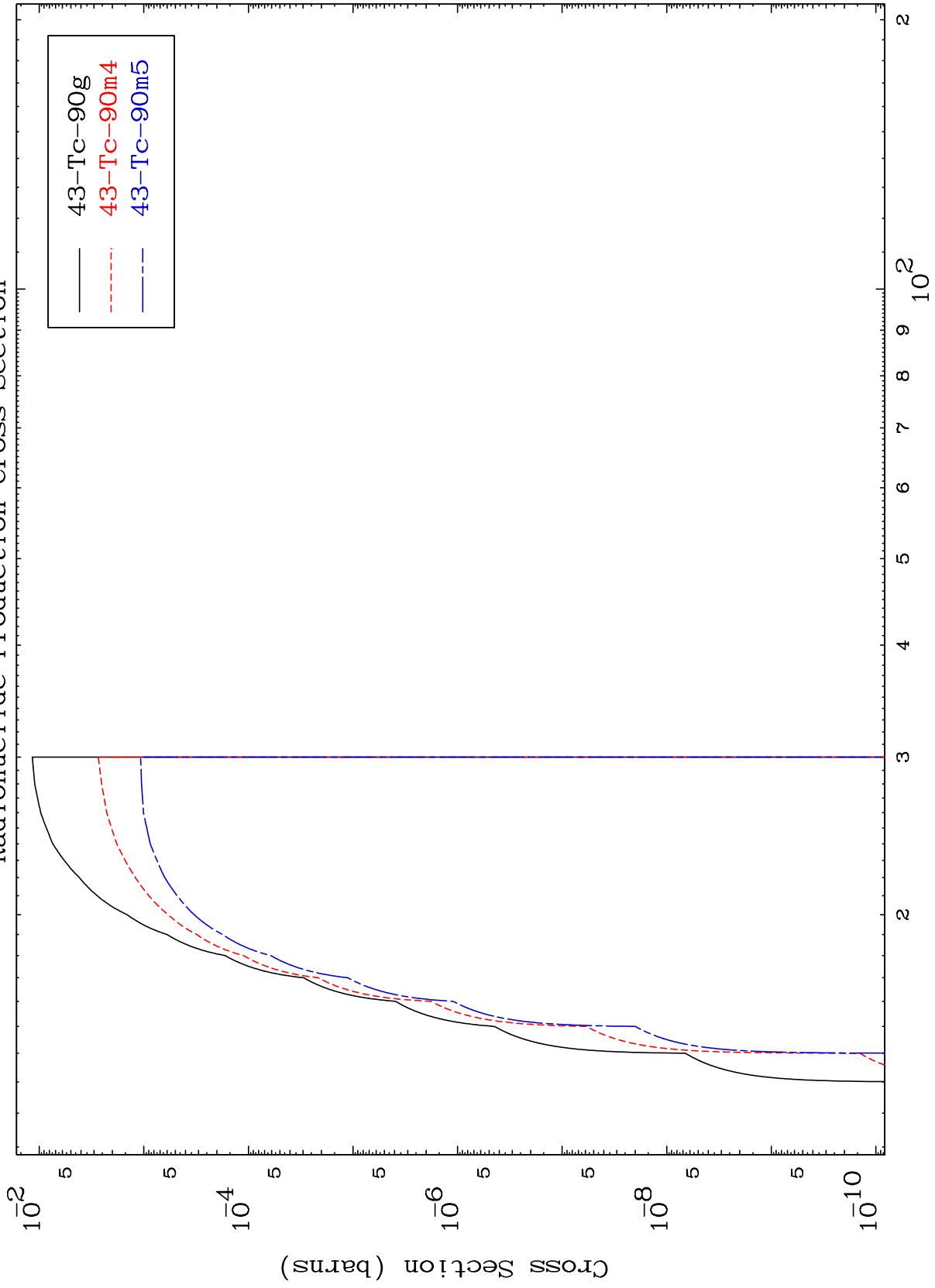
43-Tc-91

MAT 4301

(p,d)

43-Tc-91

Radionuclide Production Cross Section



17

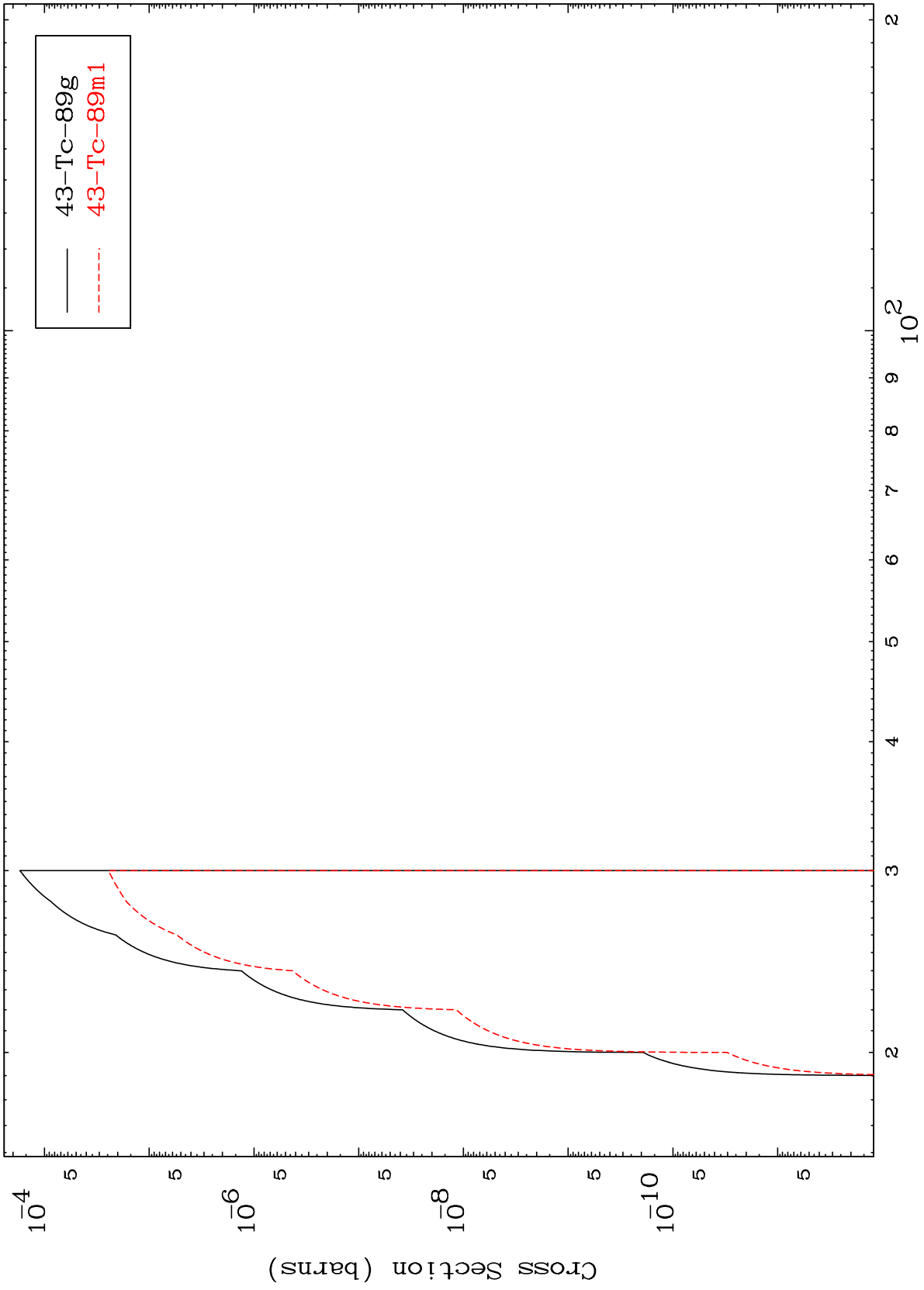
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(p, t)
Radionuclide Production Cross Section



18

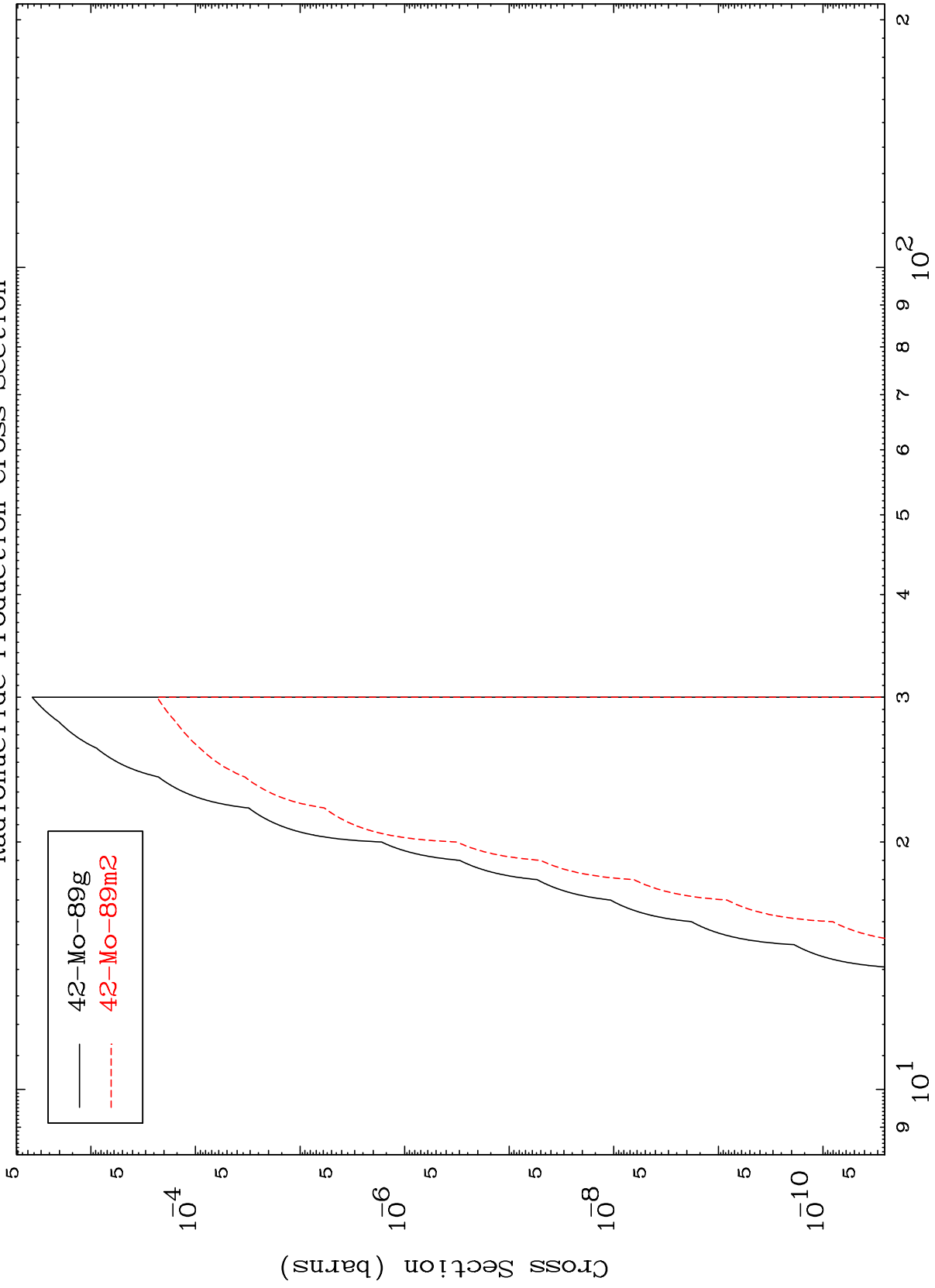
43-Tc-91

MAT 4301

(p,He-3)

43-Tc-91

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

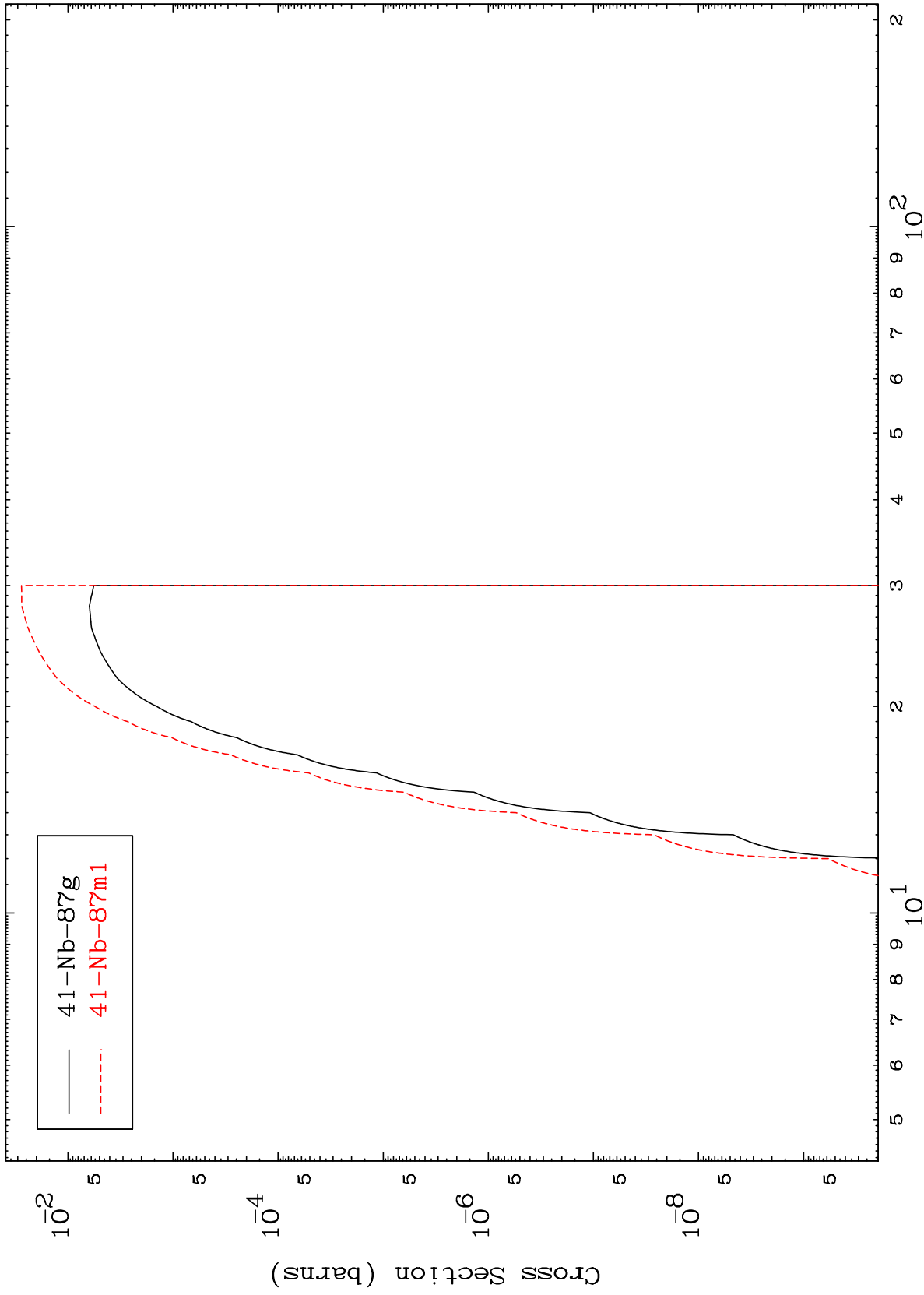
43-Tc-91

MAT 4301

(p,p) α

43-Tc-91

Radionuclide Production Cross Section



— 41-Nb-87g
- - - 41-Nb-87m1

20

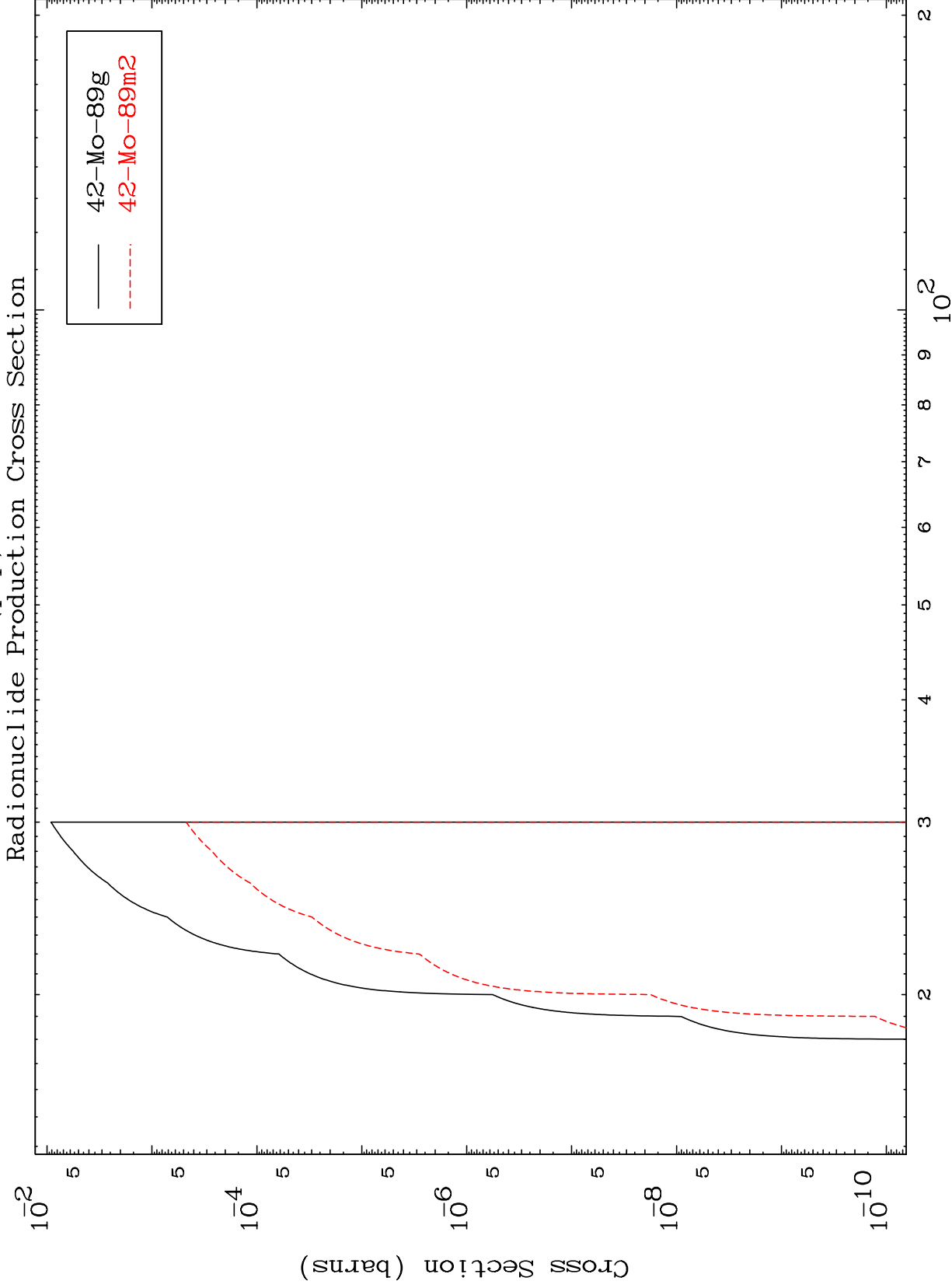
Incident Energy (MeV)

43-Tc-91

MAT 4301

(p,p) d

43-Tc-91



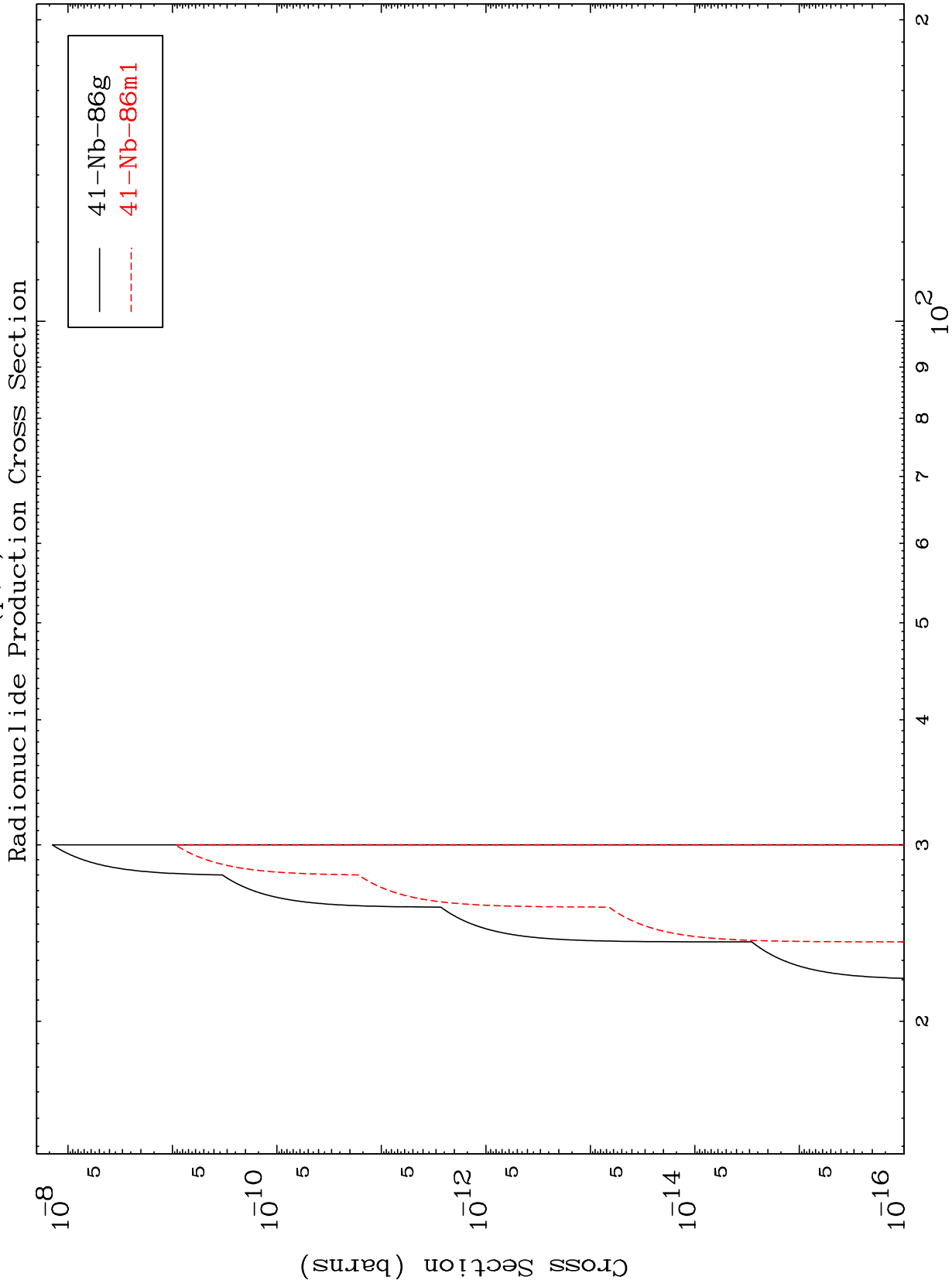
21

43-Tc-91

MAT 4301

(p,d) α

43-Tc-91



22

Incident Energy (MeV)

43-Tc-91