

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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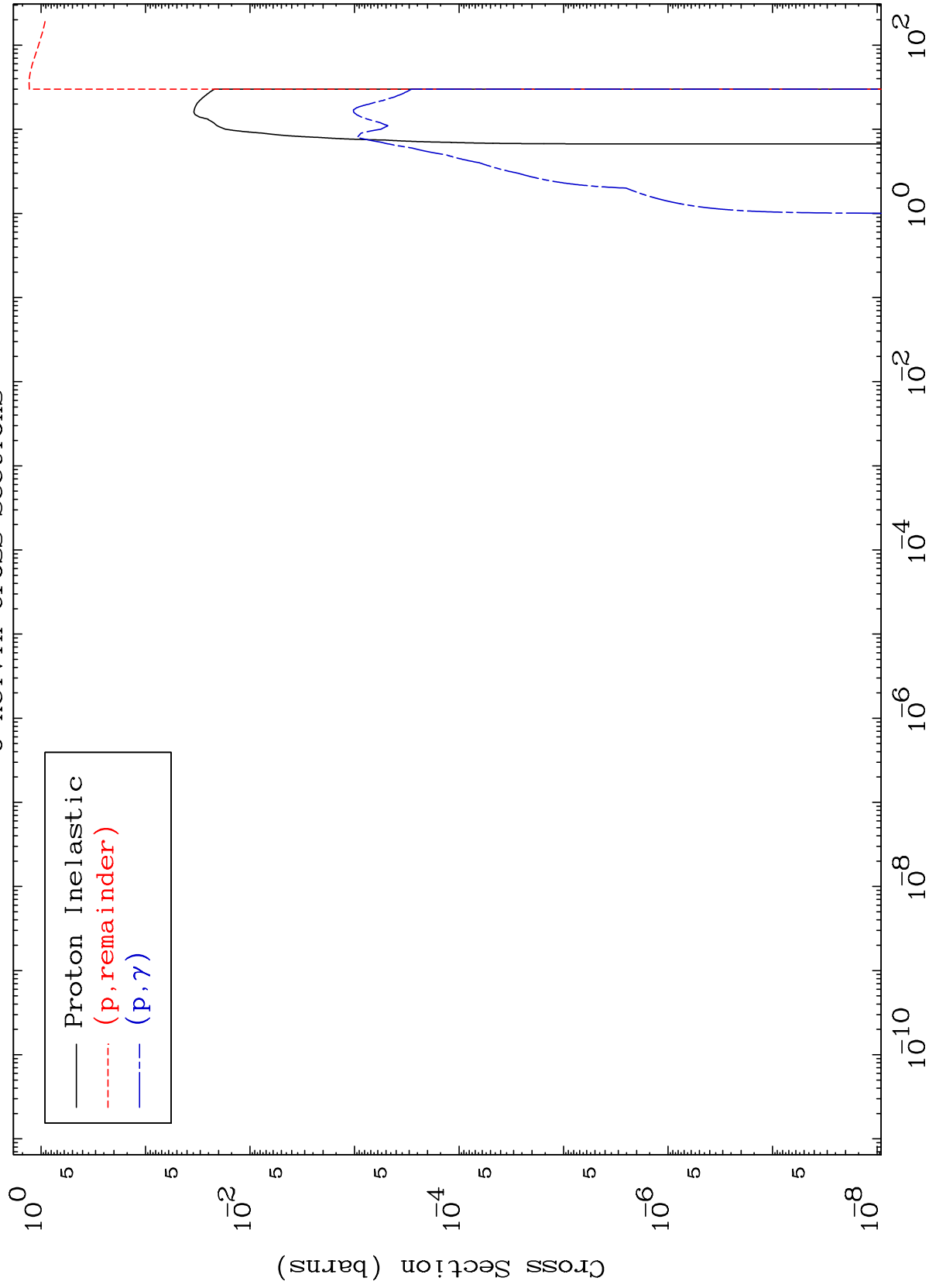
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4298

Proton Major  
0 Kelvin Cross Sections

43-Tc-90



1

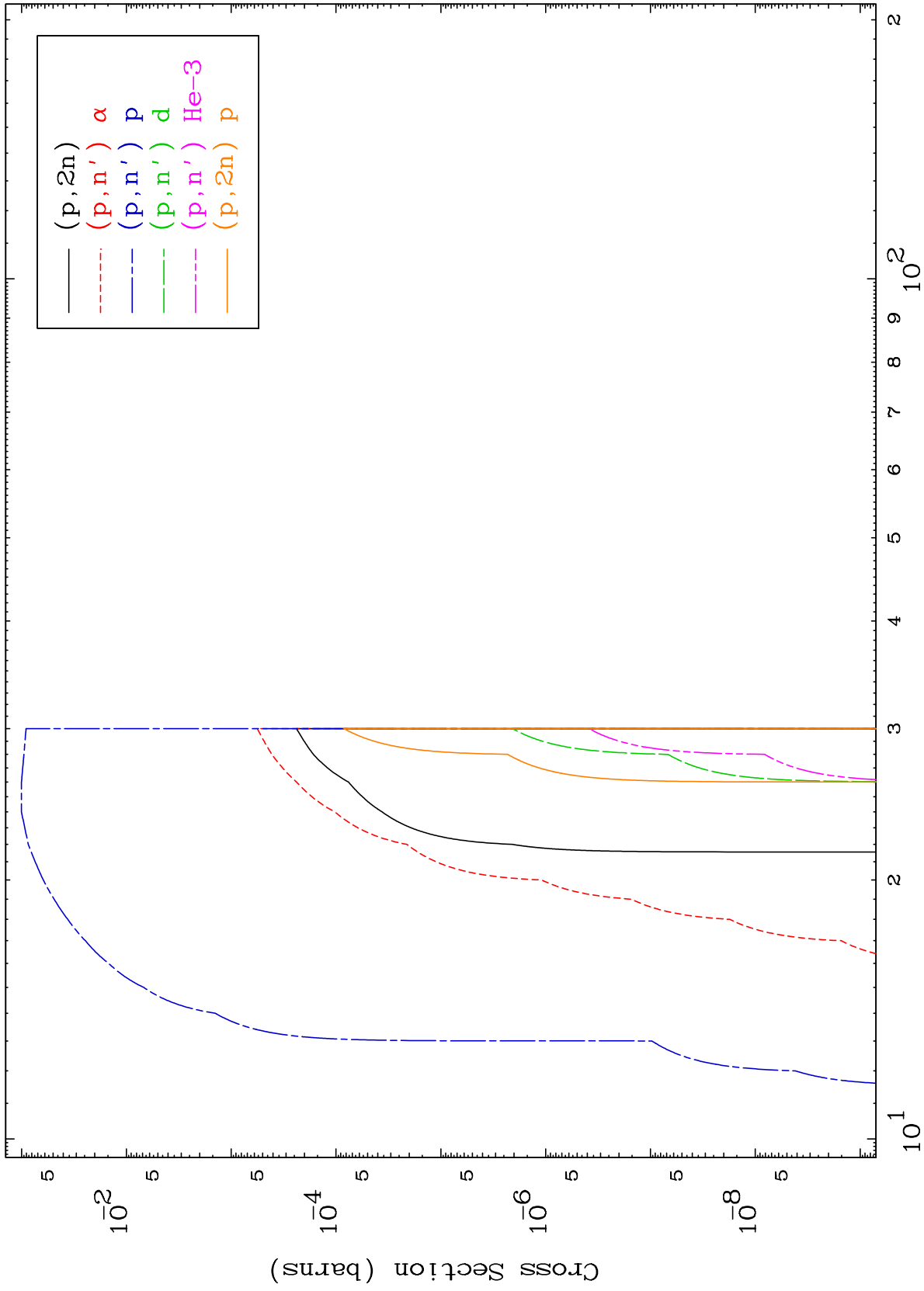
Incident Energy (MeV)

43-Tc-90

MAT 4298

Proton Neutron Production  
0 Kelvin Cross Sections

43-Tc-90



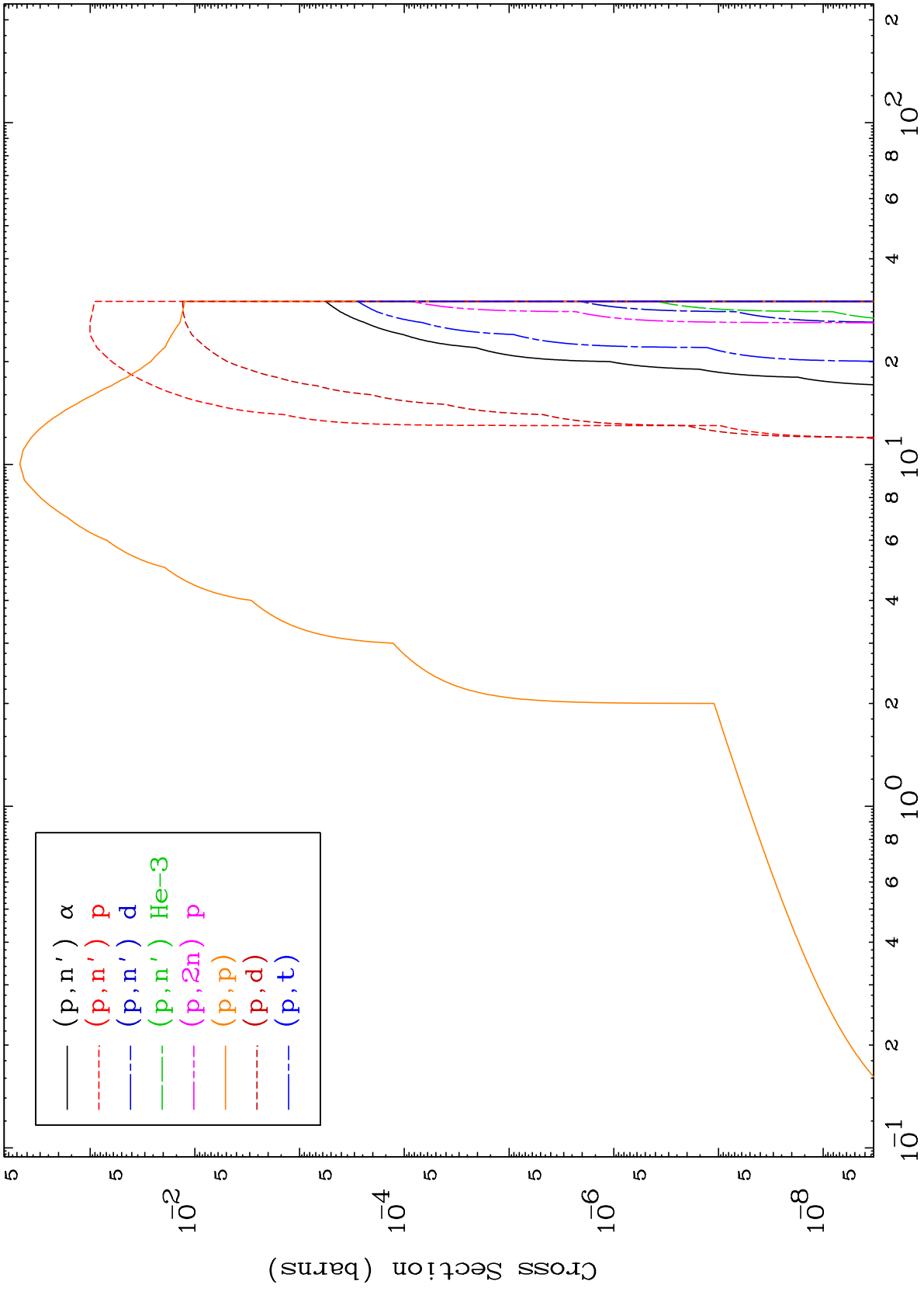
Incident Energy (MeV)

43-Tc-90

MAT 4298

Proton Charged Particle  
0 Kelvin Cross Sections

43-Tc-90



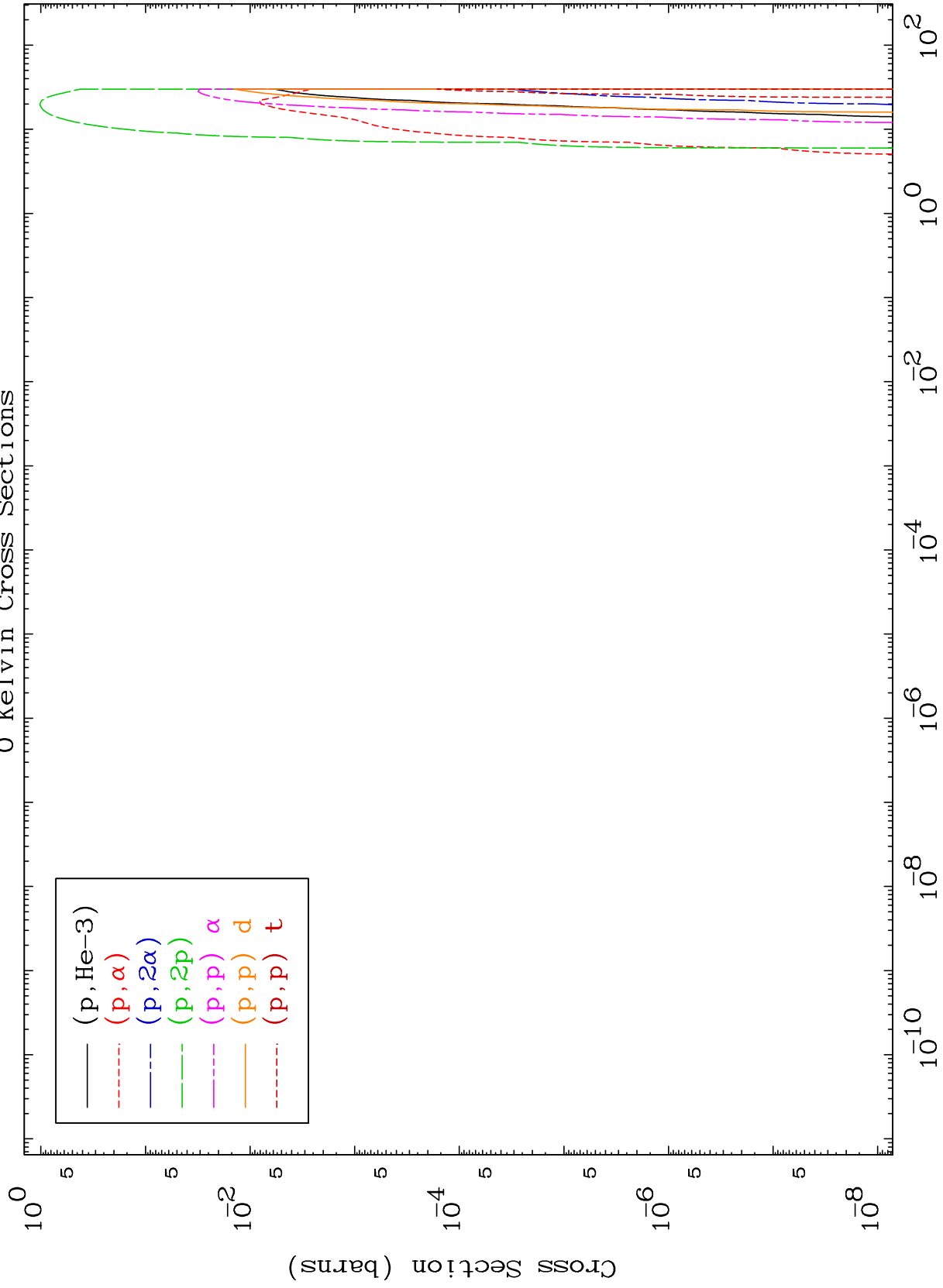
Incident Energy (MeV)

43-Tc-90

MAT 4298

Proton Charged Particle  
0 Kelvin Cross Sections

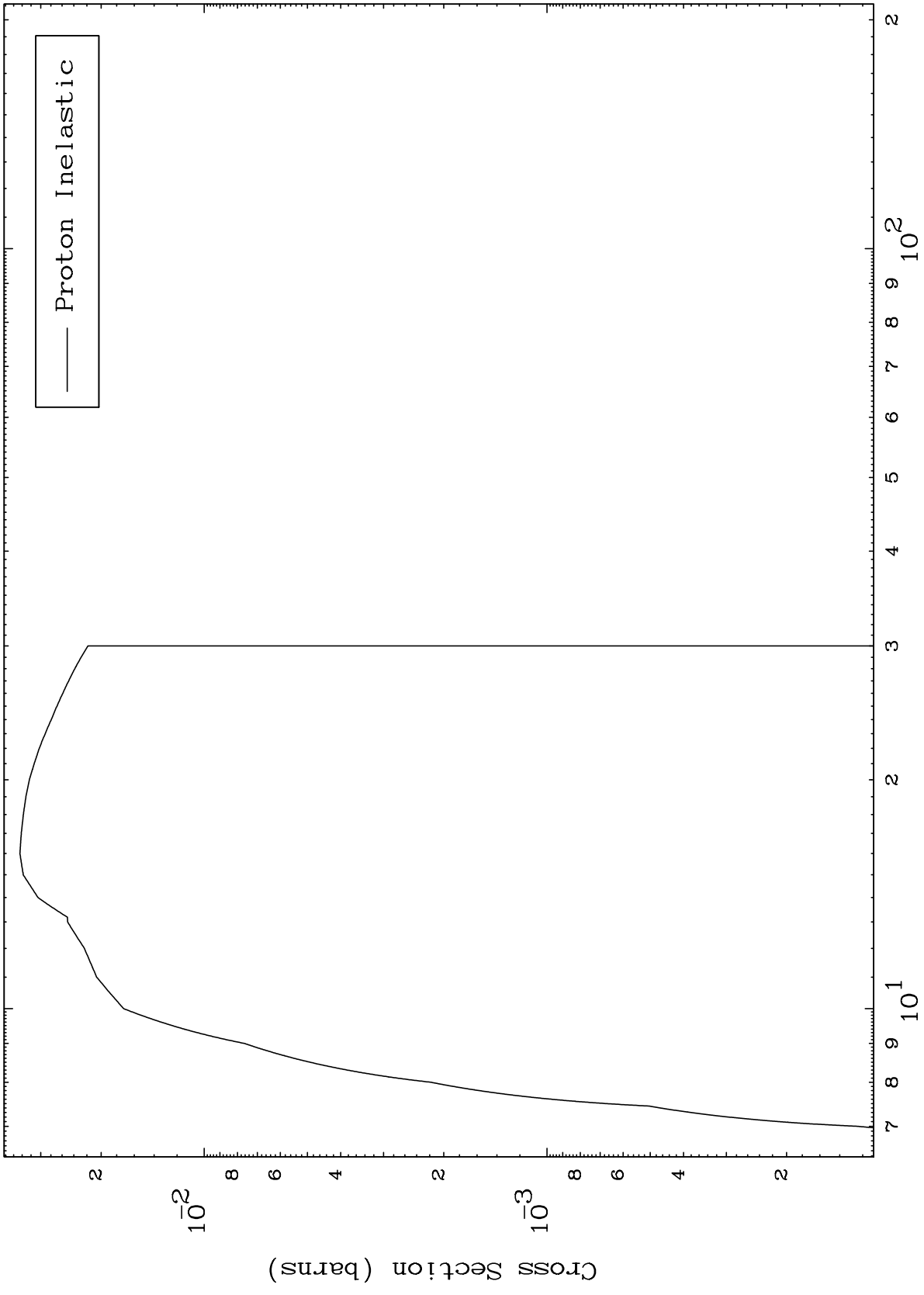
43-Tc-90



MAT 4298

(p,n') Level  
0 Kelvin Cross Sections

43-Tc-90



5

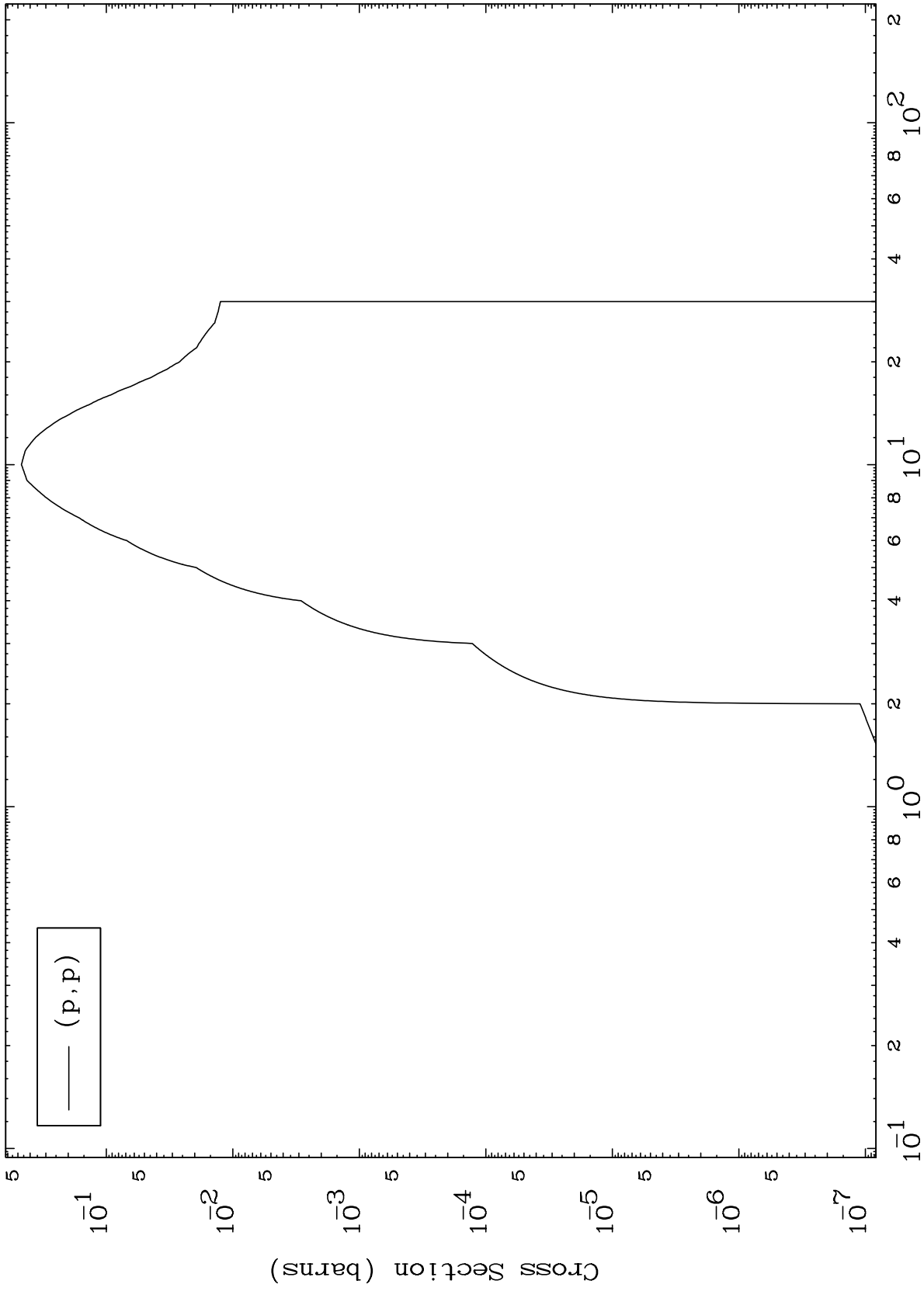
Incident Energy (MeV)

43-Tc-90

MAT 4298

(p,p) Levels  
0 Kelvin Cross Sections

43-Tc-90



6

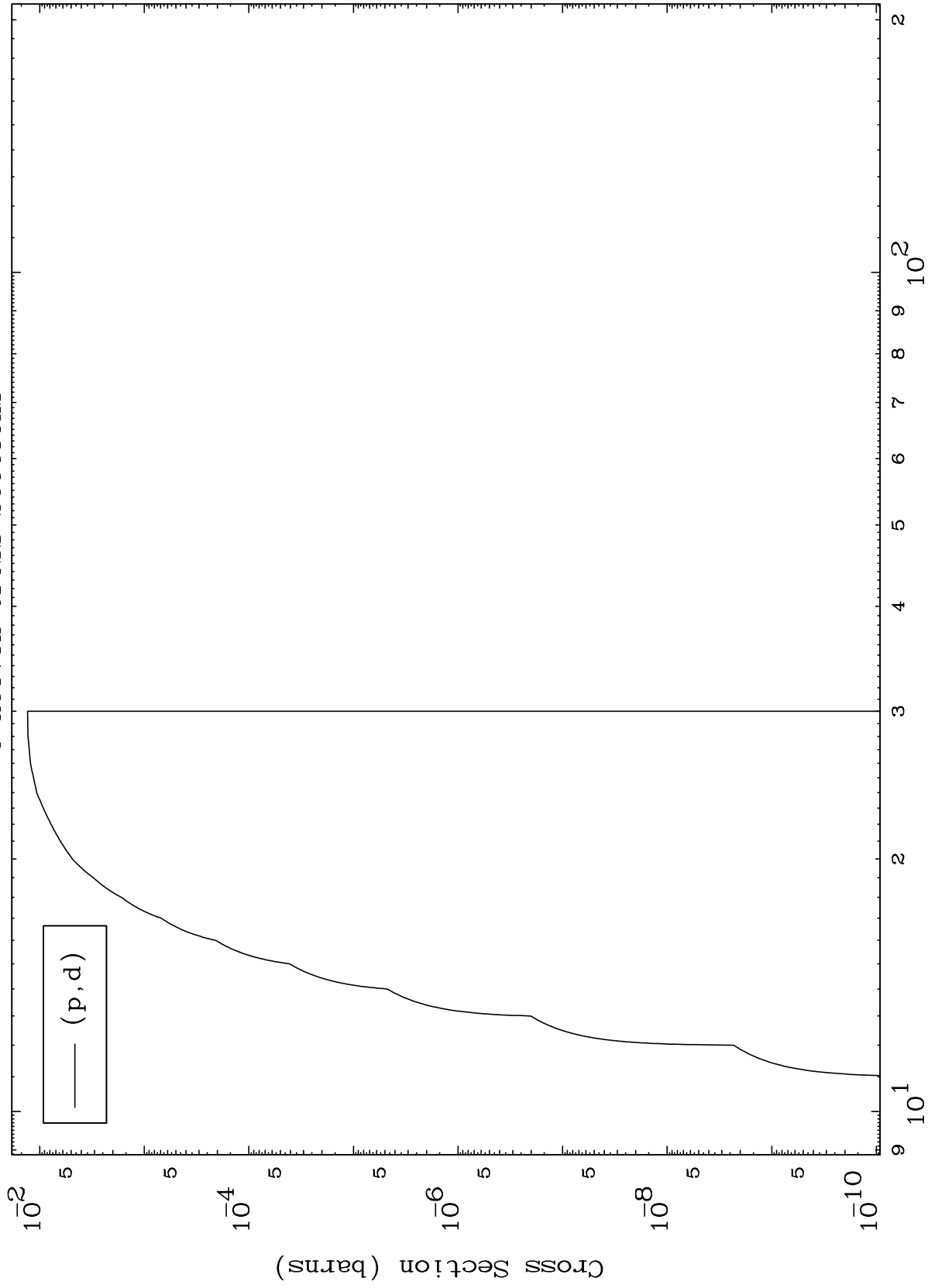
Incident Energy (MeV)

43-Tc-90

MAT 4298

(p,d) Levels  
0 Kelvin Cross Sections

43-Tc-90



Incident Energy (MeV)

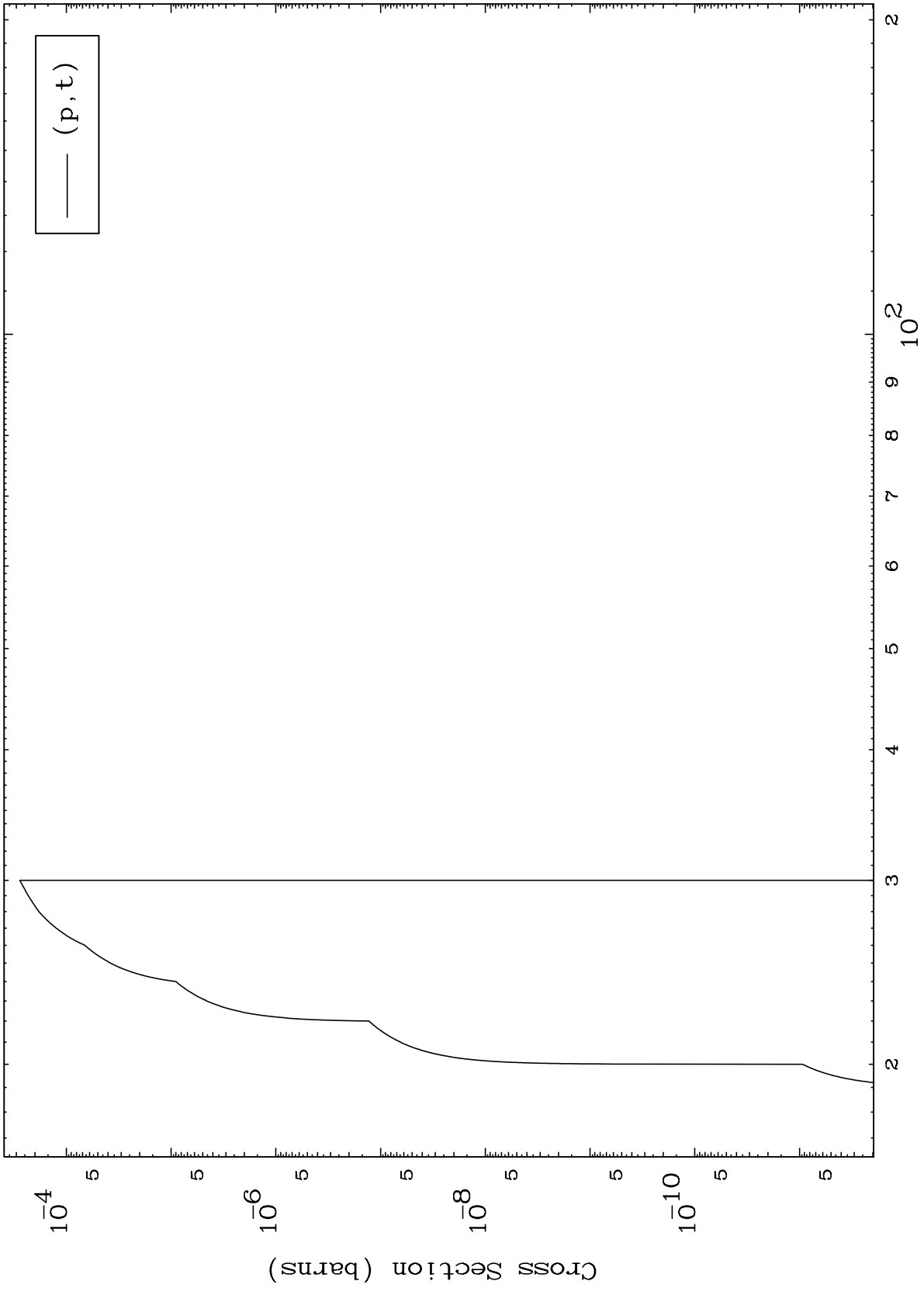
43-Tc-90



MAT 4298

(p,t) Levels  
0 Kelvin Cross Sections

43-Tc-90



8

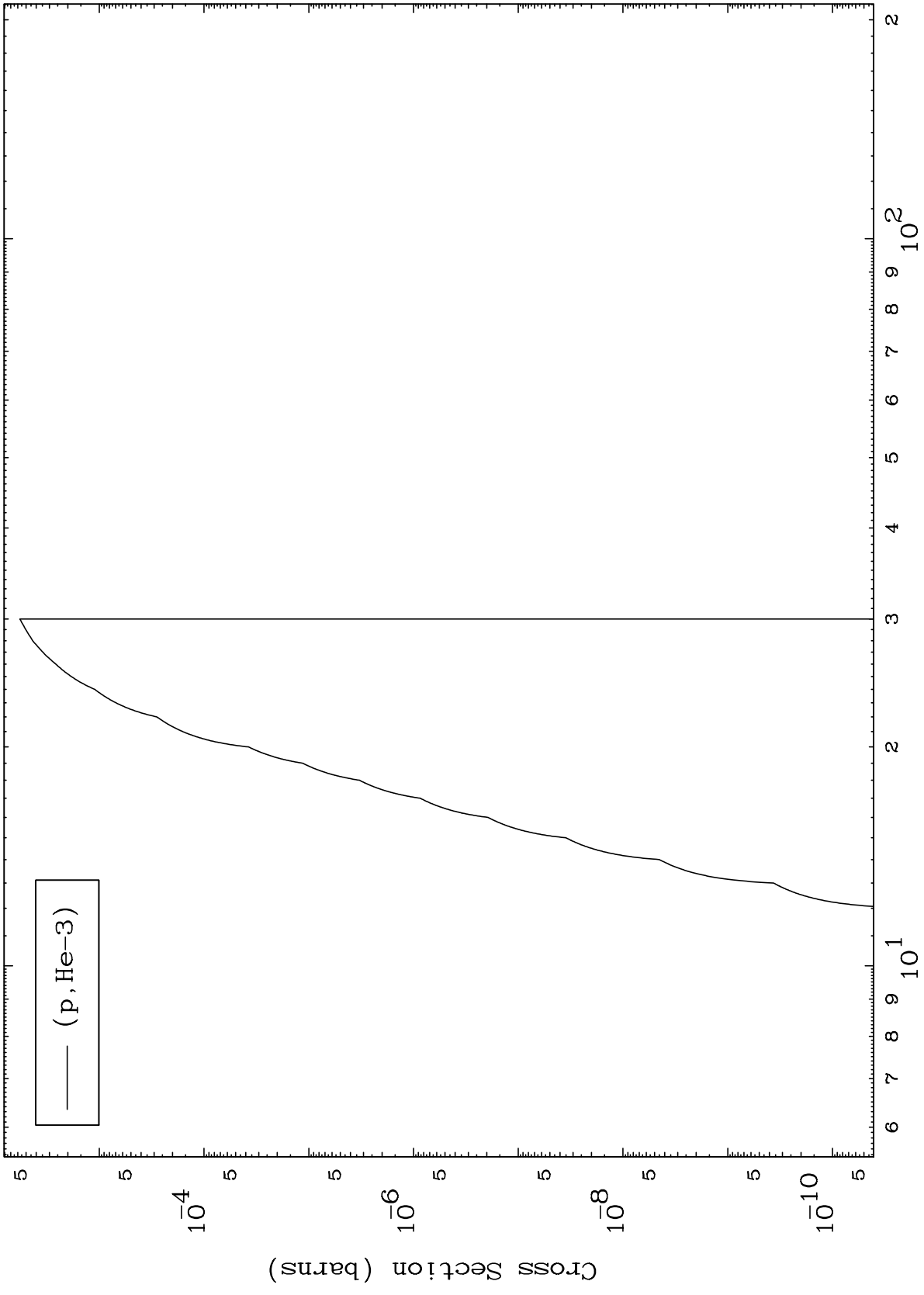
Incident Energy (MeV)

43-Tc-90

MAT 4298

(p,He3) Levels  
0 Kelvin Cross Sections

43-Tc-90



9

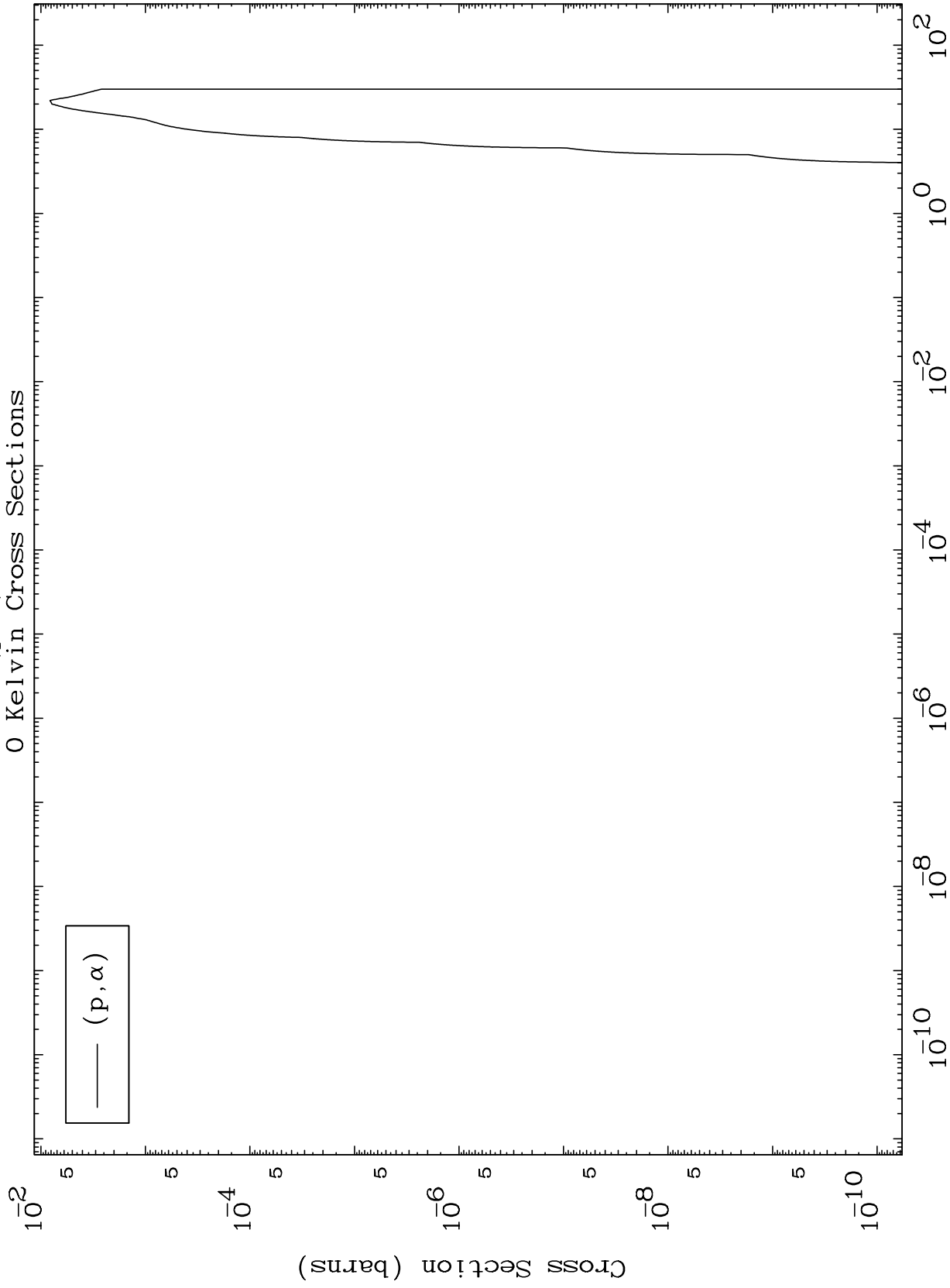
Incident Energy (MeV)

43-Tc-90

MAT 4298

(p,α) Levels  
0 Kelvin Cross Sections

43-Tc-90



10

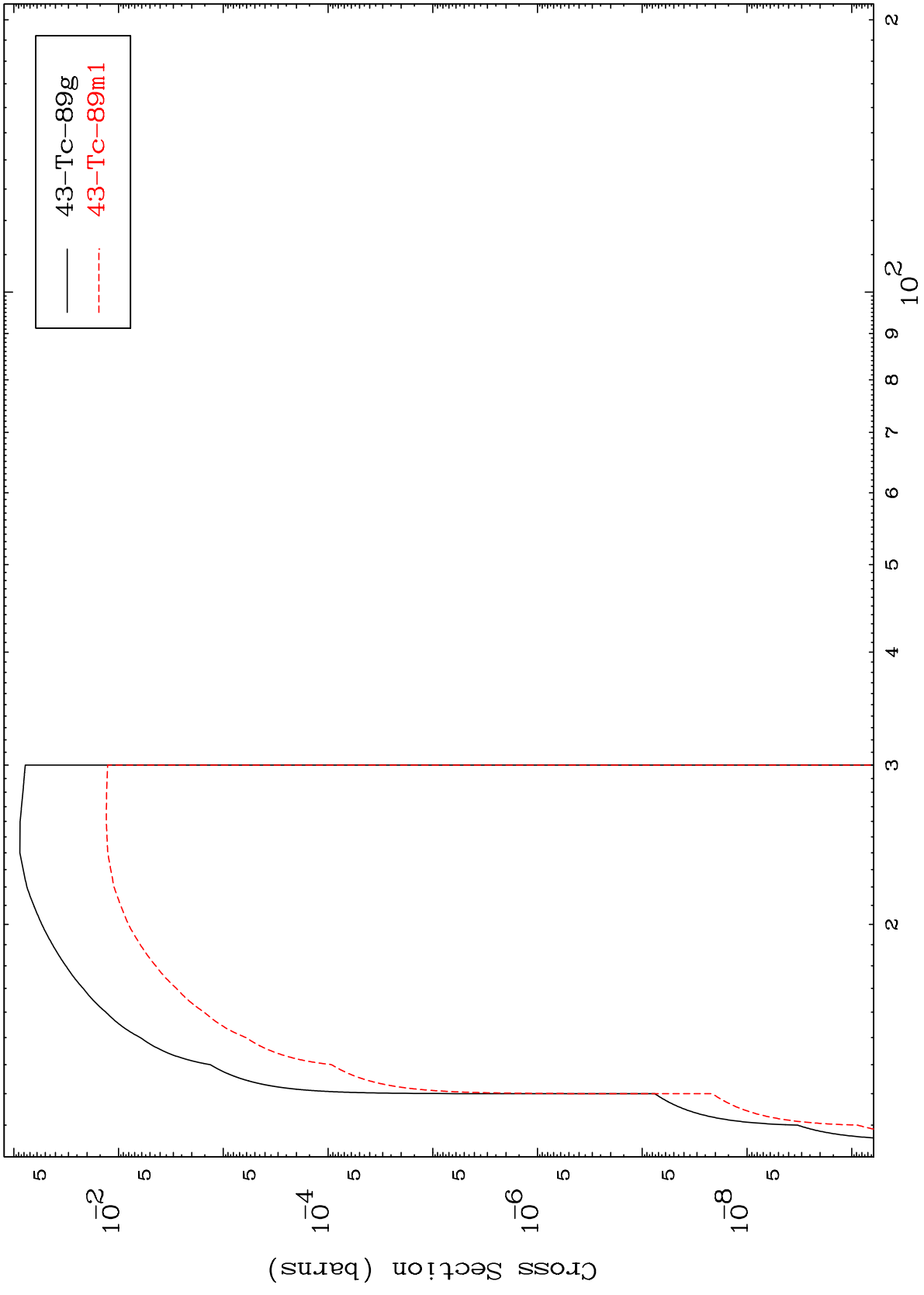
Incident Energy (MeV)

43-Tc-90

MAT 4298

43-Tc-90

(p,n') p  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

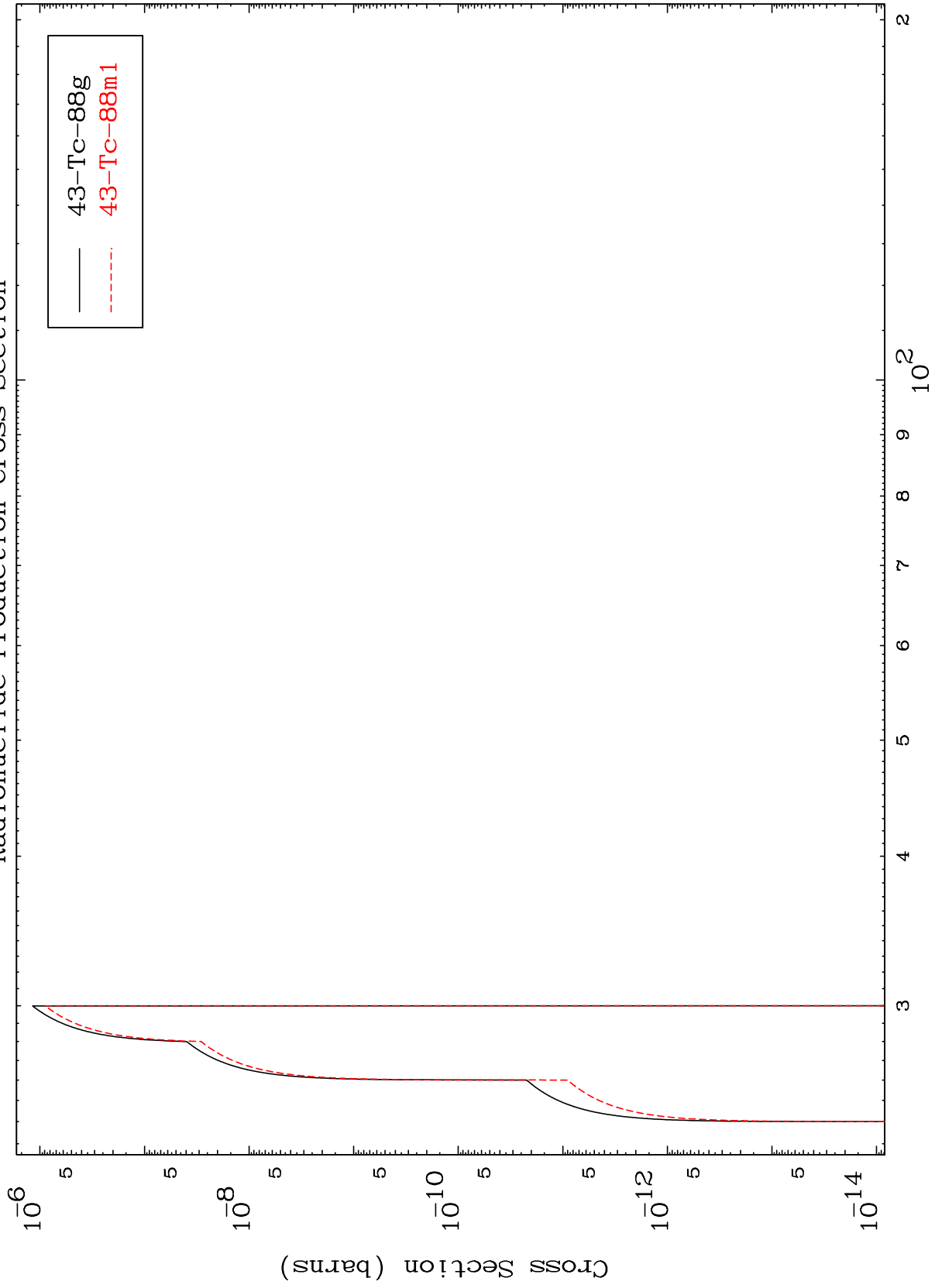
43-Tc-90

MAT 4298

(p,n') d

43-Tc-90

Radionuclide Production Cross Section



12

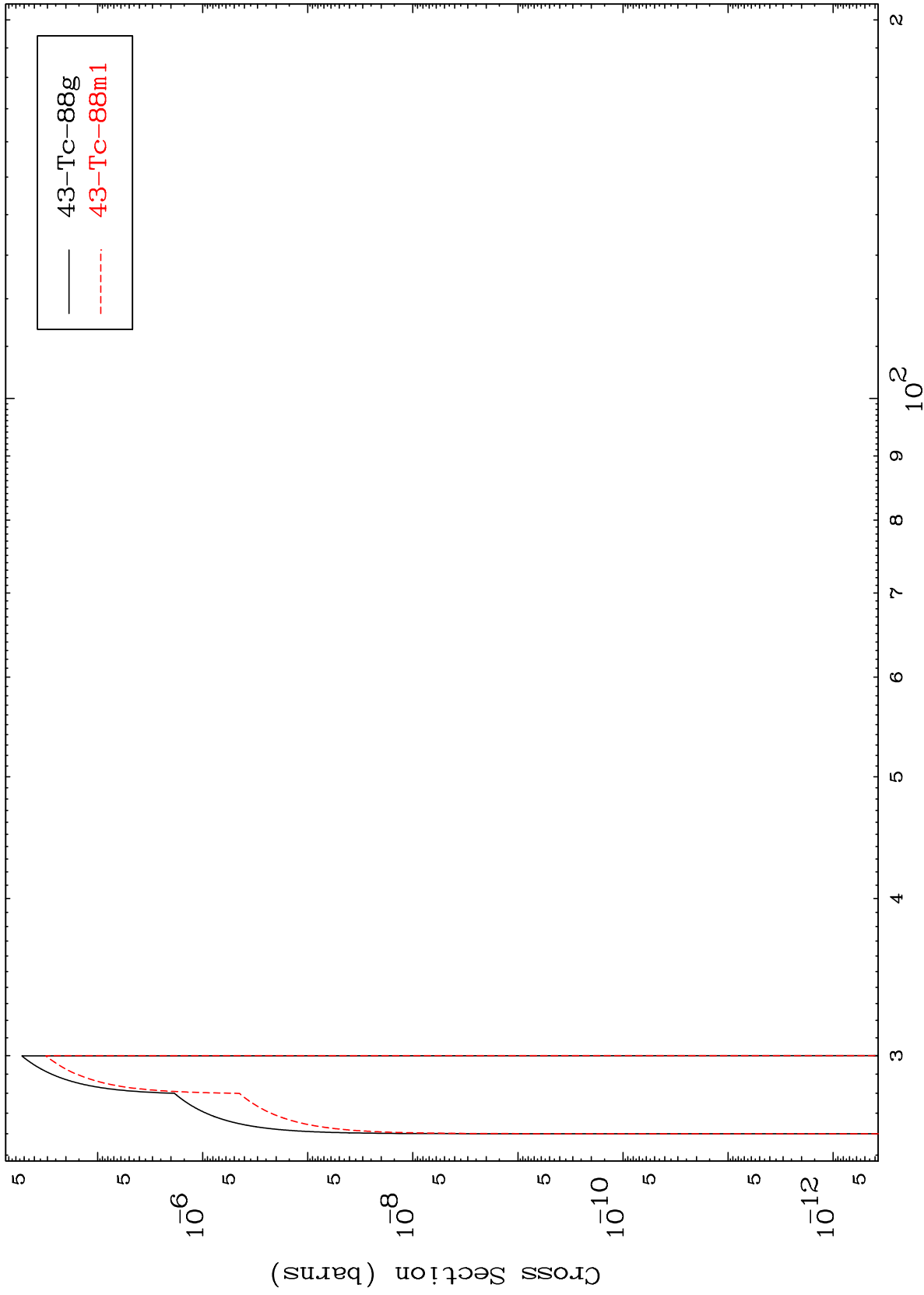
Incident Energy (MeV)

43-Tc-90

MAT 4298

43-Tc-90

(p,2n) p  
Radionuclide Production Cross Section



13

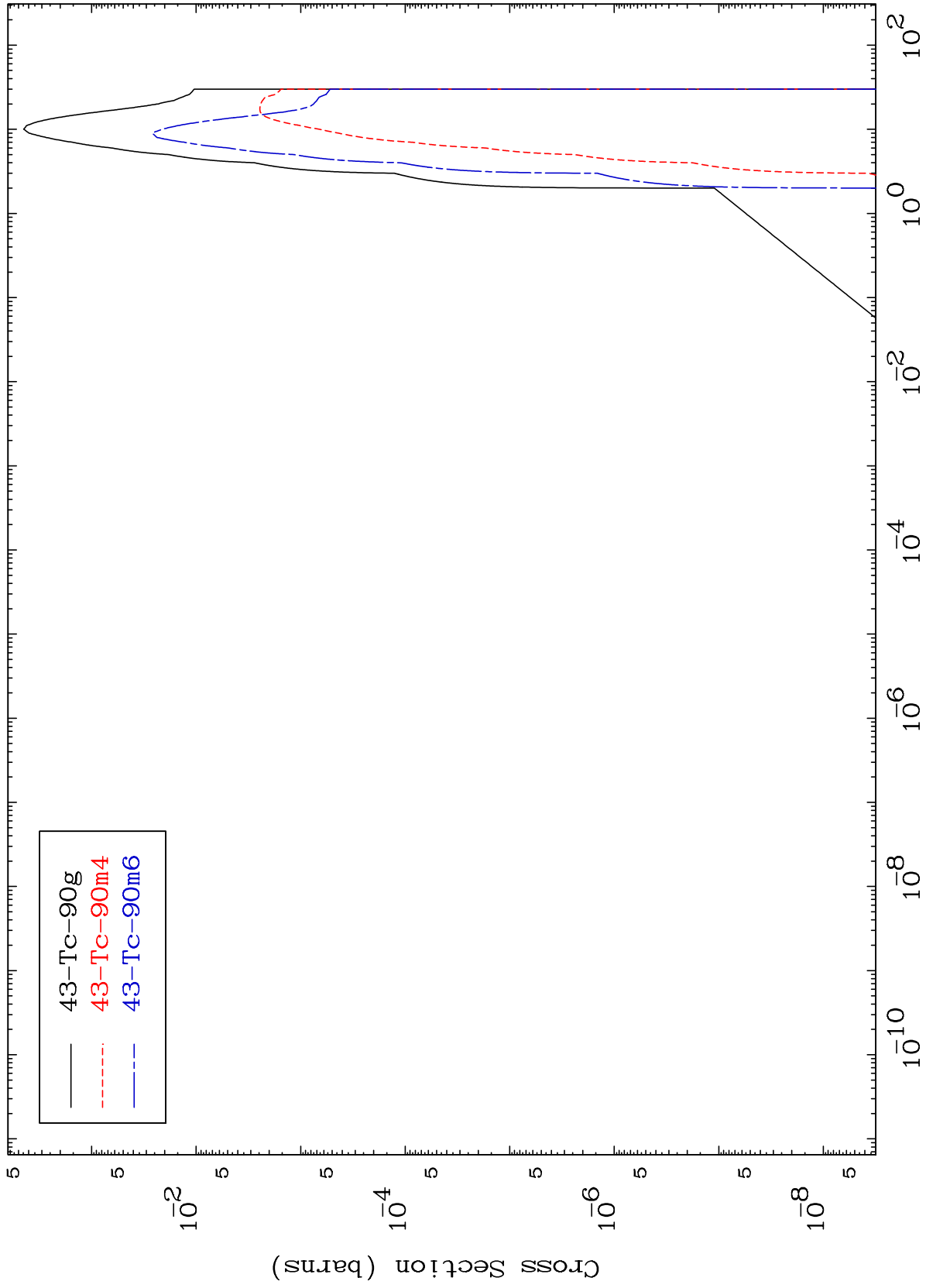
Incident Energy (MeV)

43-Tc-90

MAT 4298

Radionuclide Production Cross Section  
(p,p)

<sup>43</sup>Tc-90

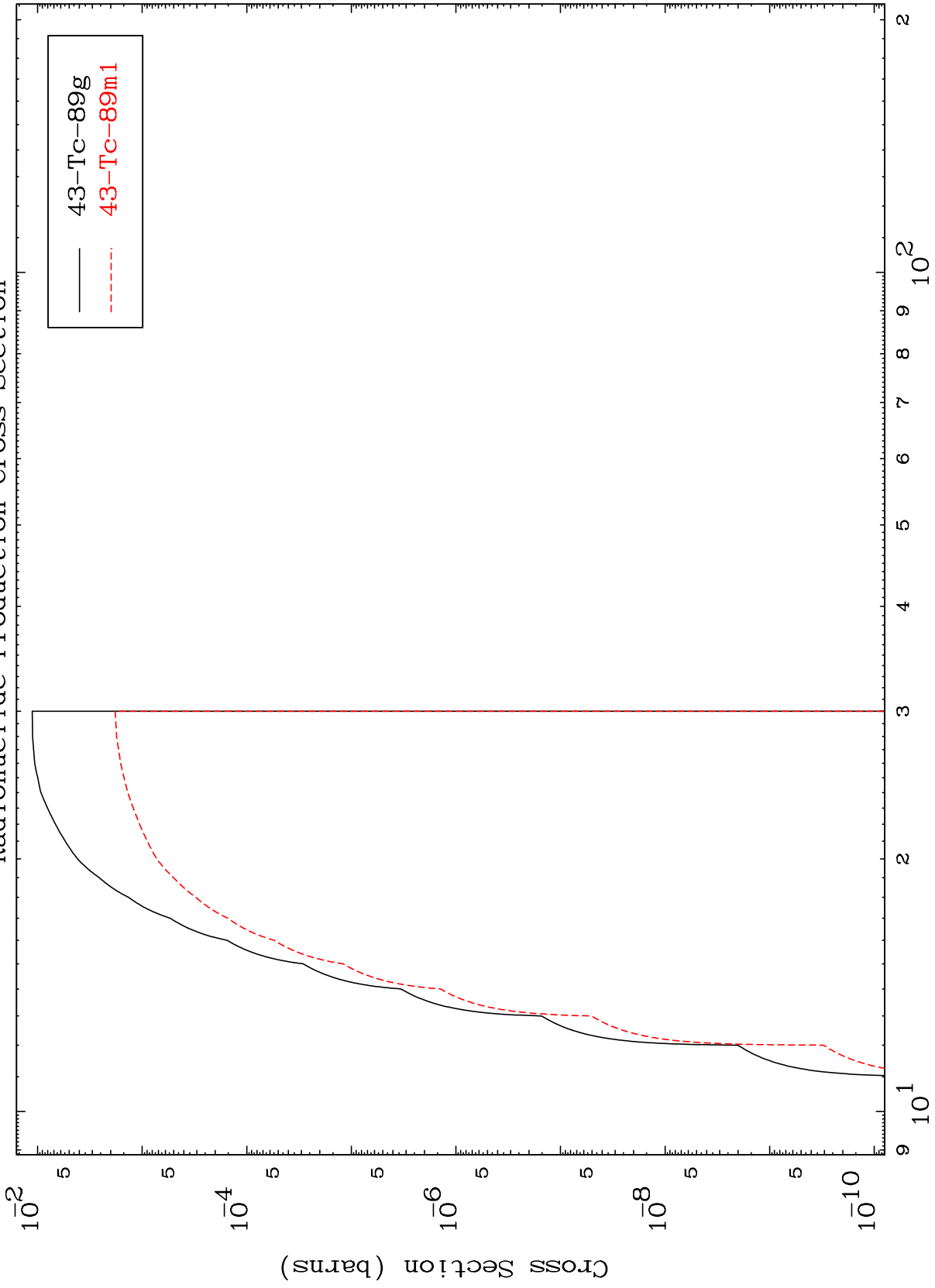


MAT 4298

(p,d)

43-Tc-90

Radionuclide Production Cross Section



15

Incident Energy (MeV)

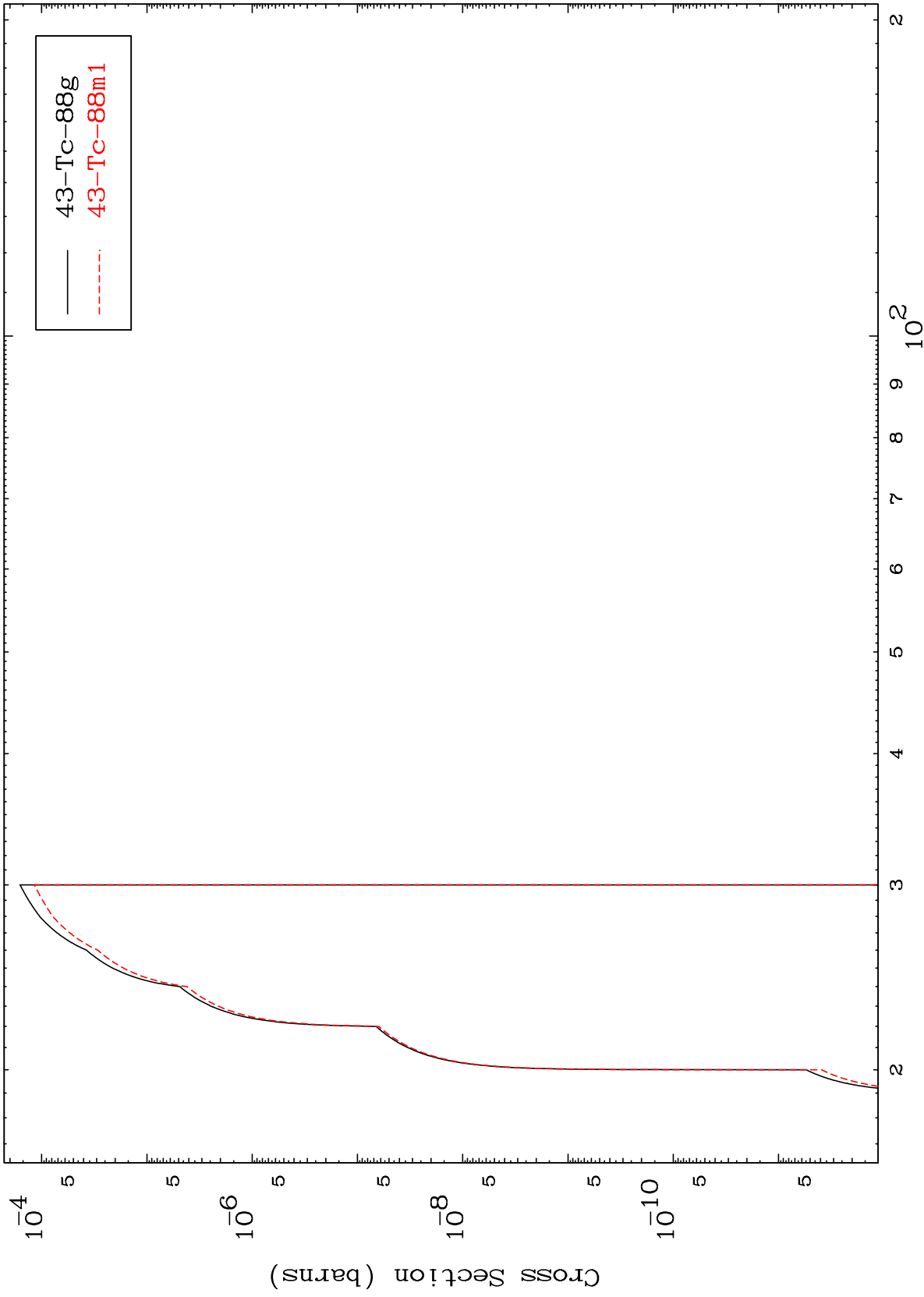
43-Tc-90



MAT 4298

43-Tc-90

(p, t)  
Radionuclide Production Cross Section



16

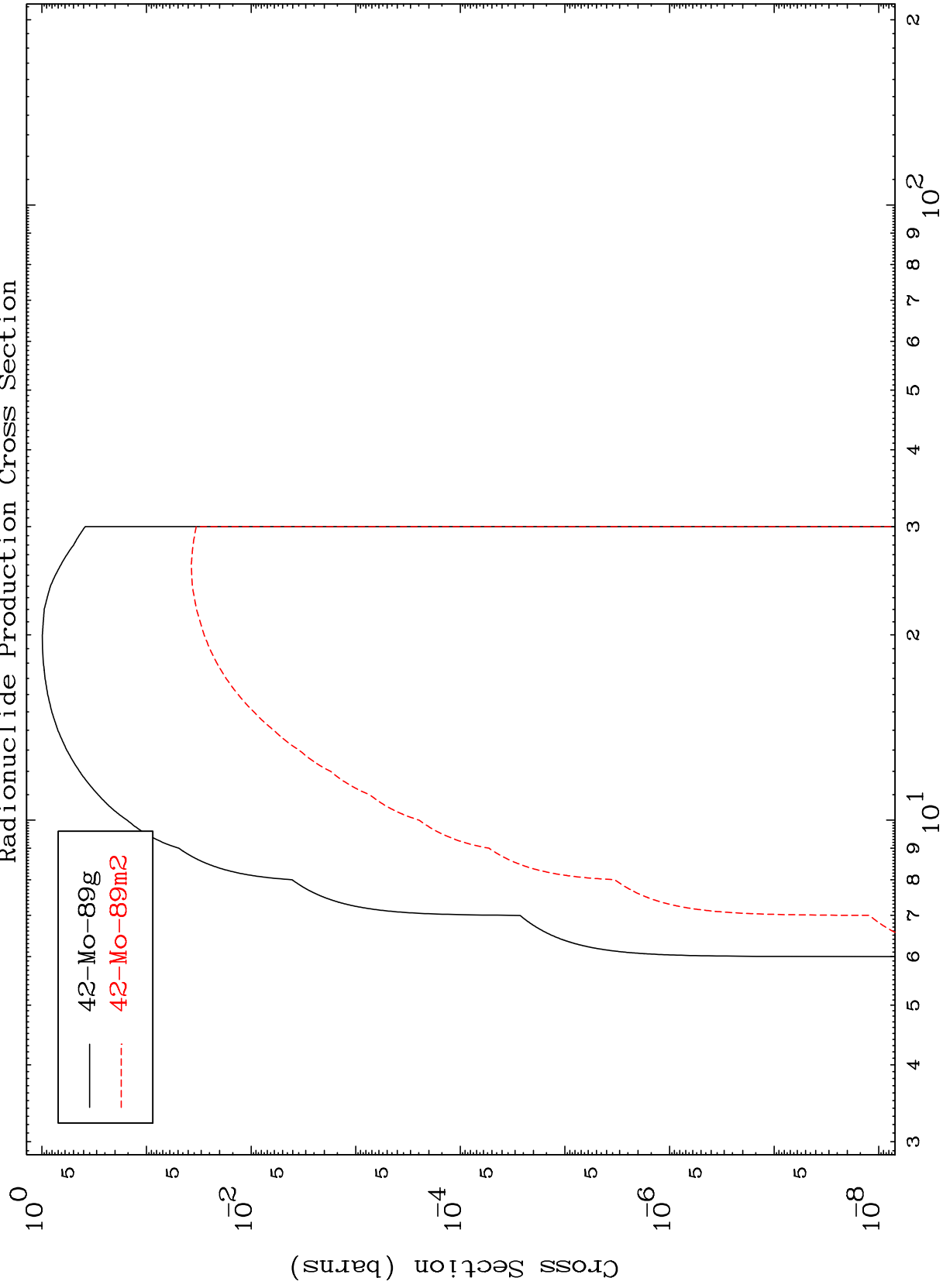
Incident Energy (MeV)

43-Tc-90

MAT 4298

Radionuclide Production Cross Section  
(p,2p)

43-Tc-90



17

Incident Energy (MeV)

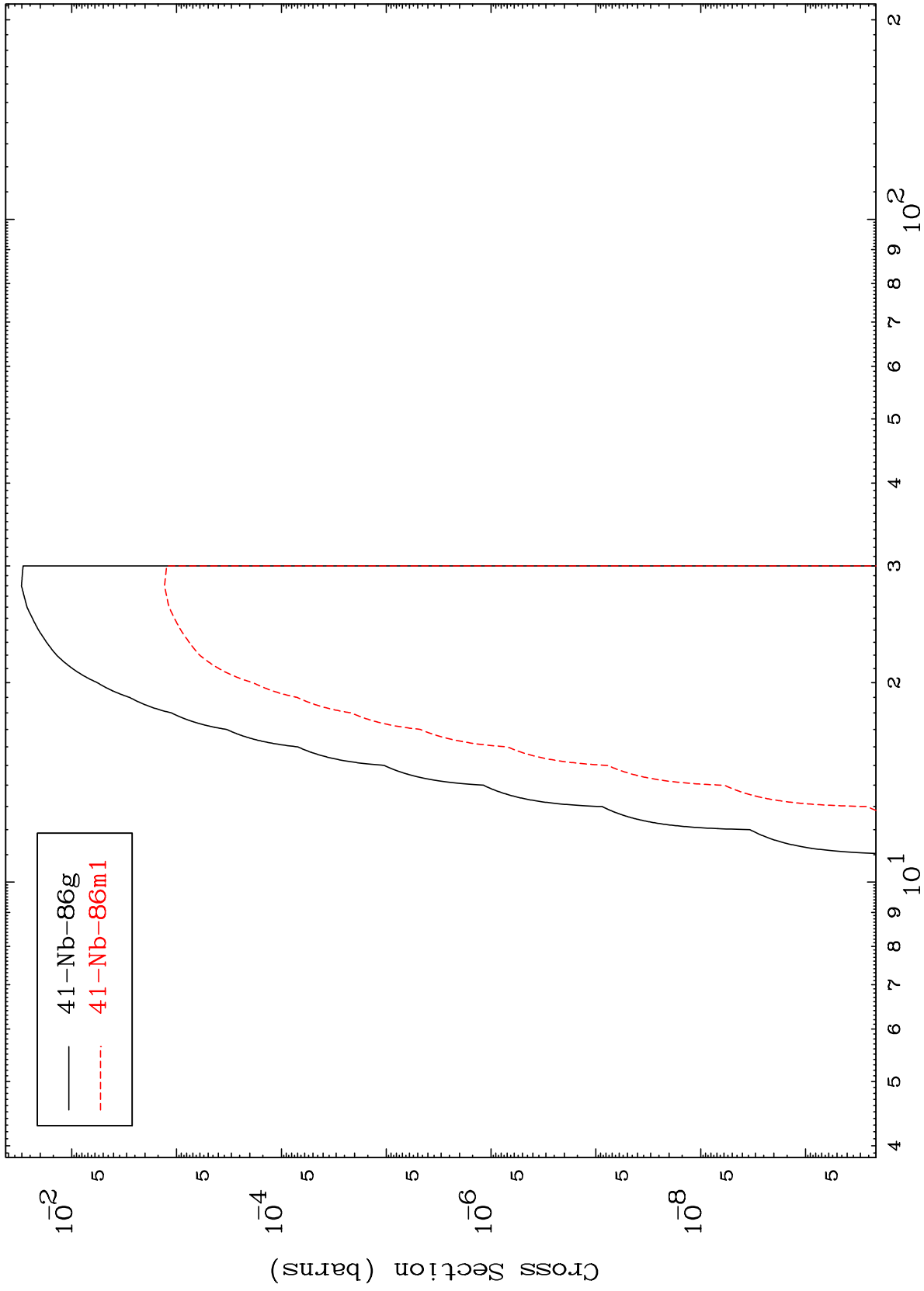
43-Tc-90

MAT 4298

(p,p)  $\alpha$

43-Tc-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

43-Tc-90