

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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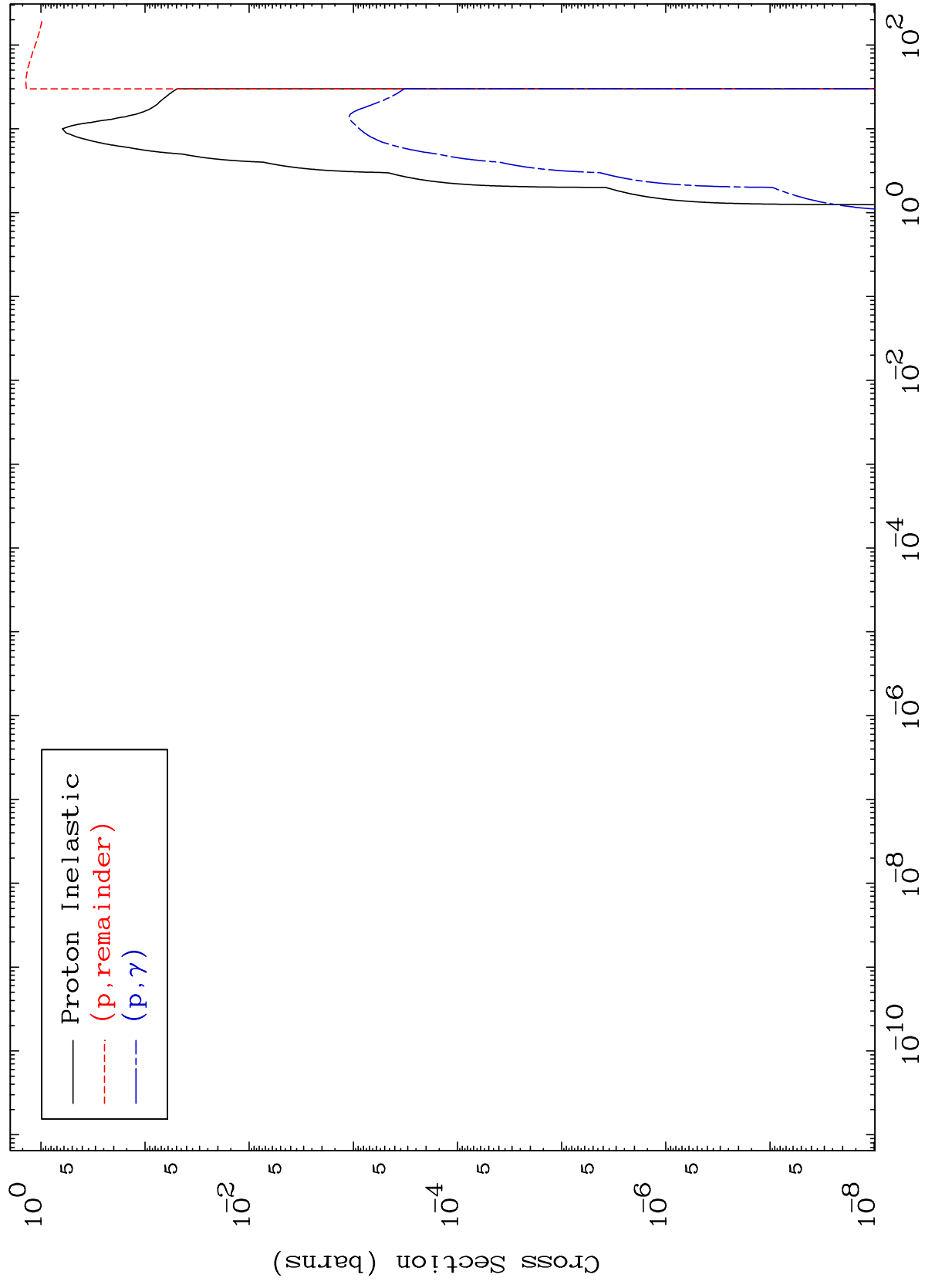
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

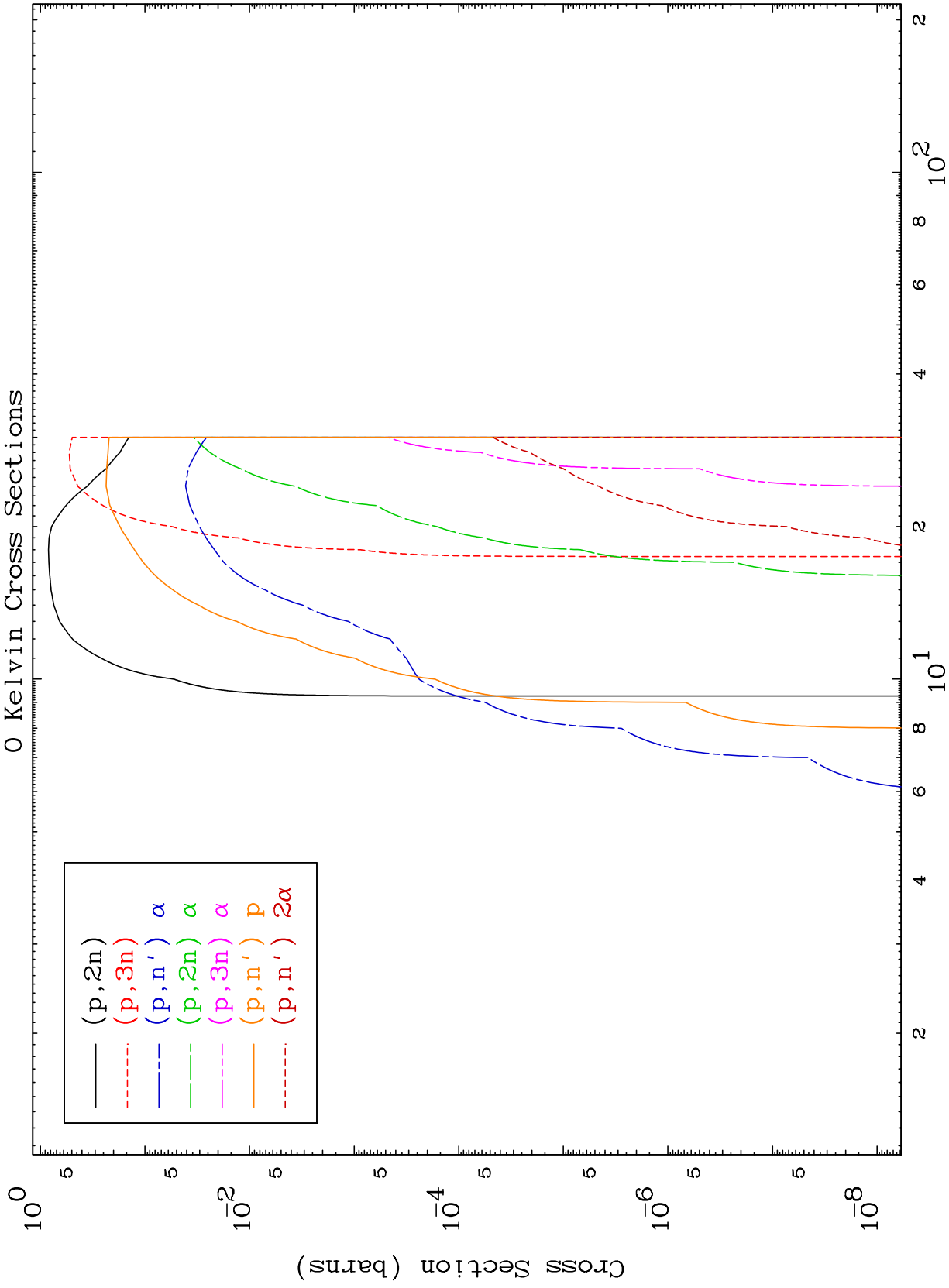
MAT 4322

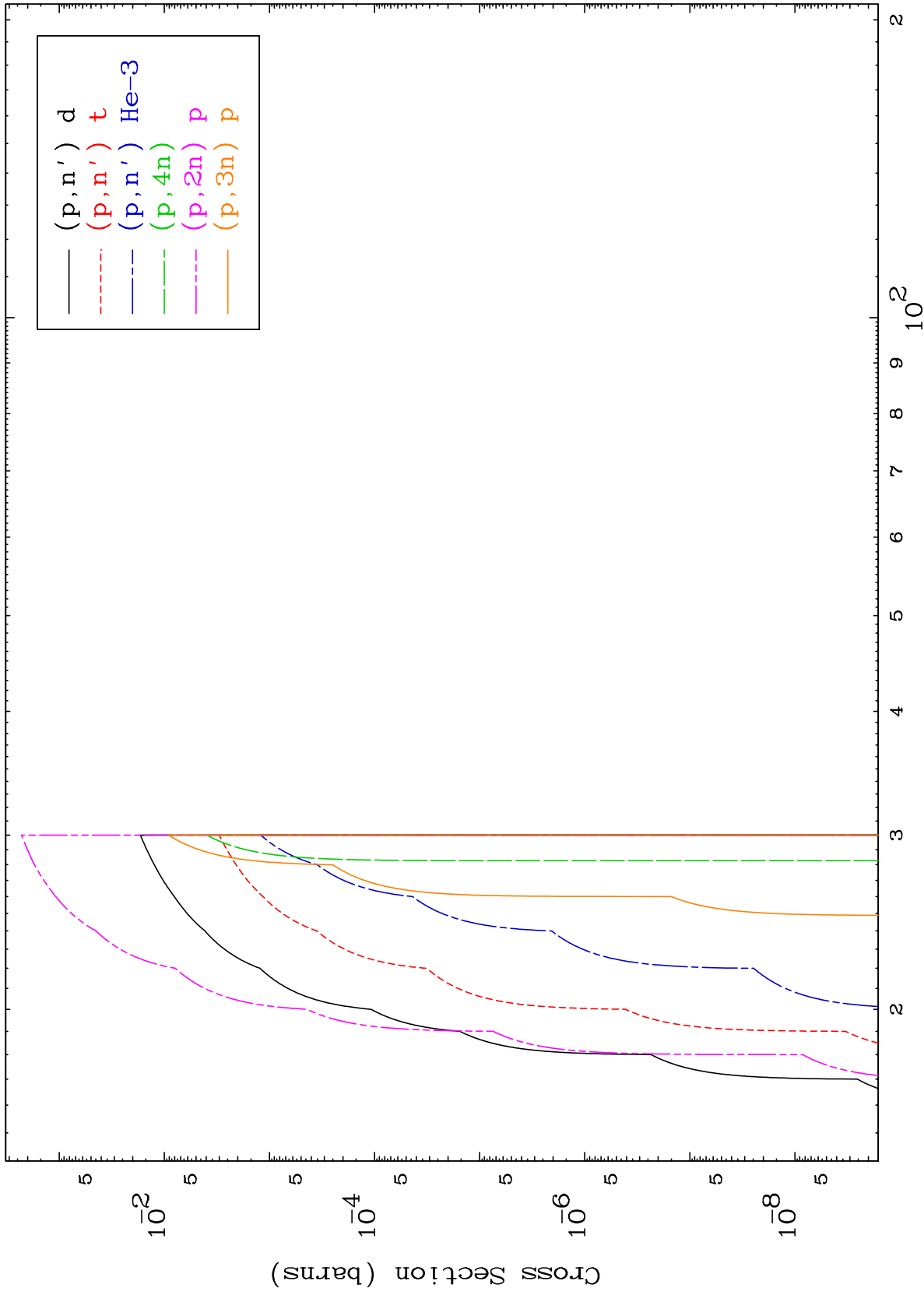
Proton Major  
0 Kelvin Cross Sections

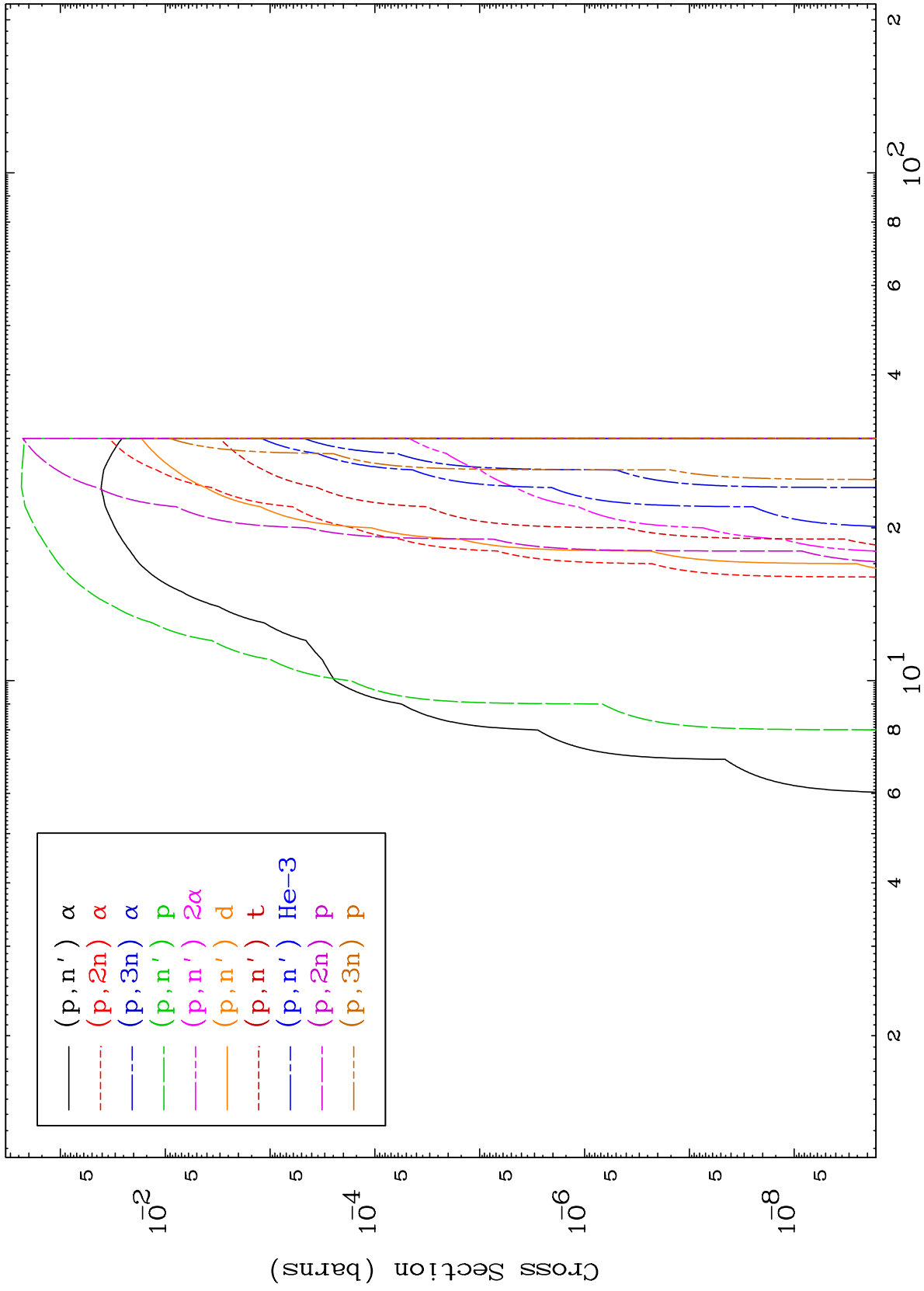
43-Tc-98



43-Tc-98



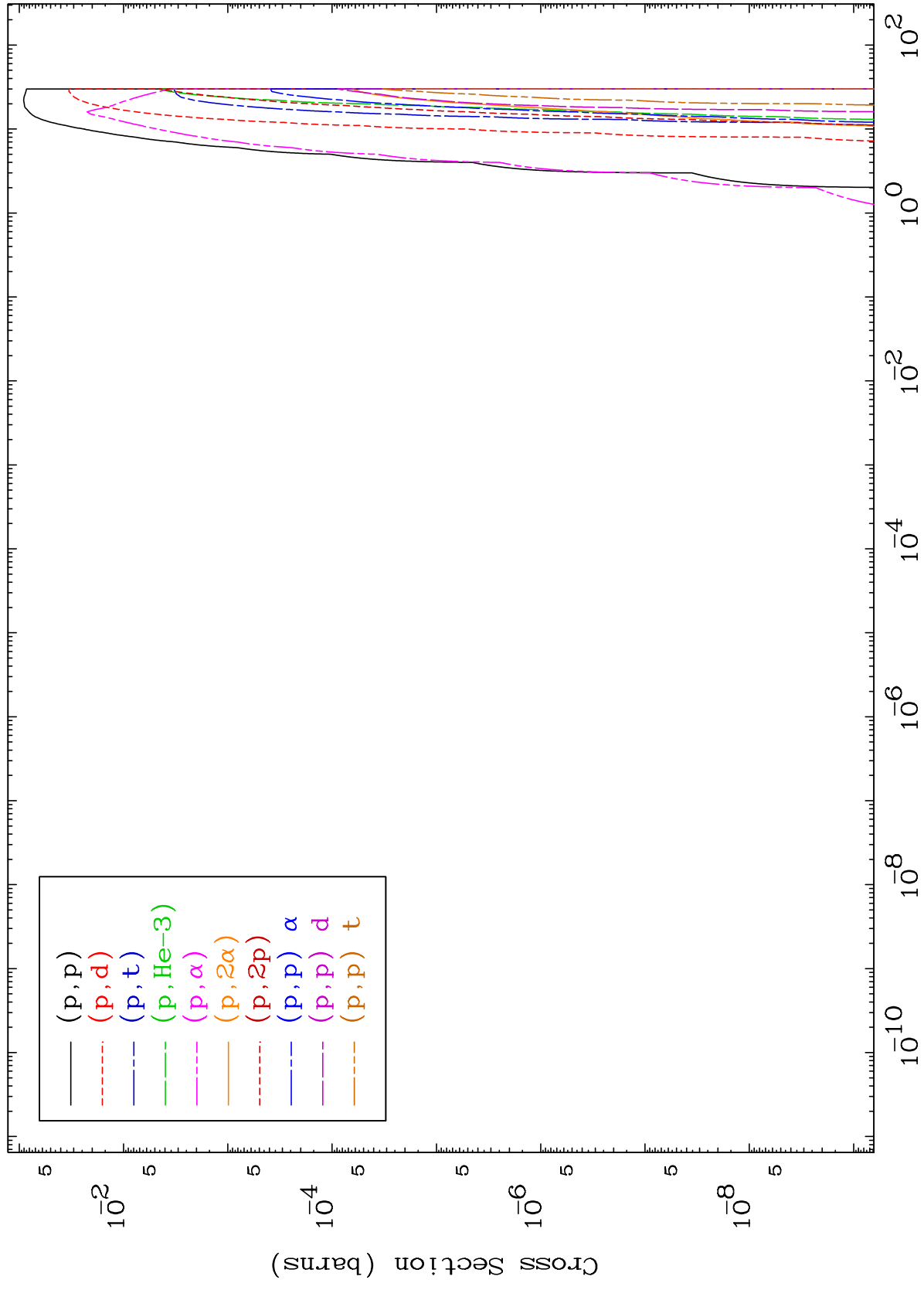




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Proton Charged Particle  
0 Kelvin Cross Sections

43-Tc-98



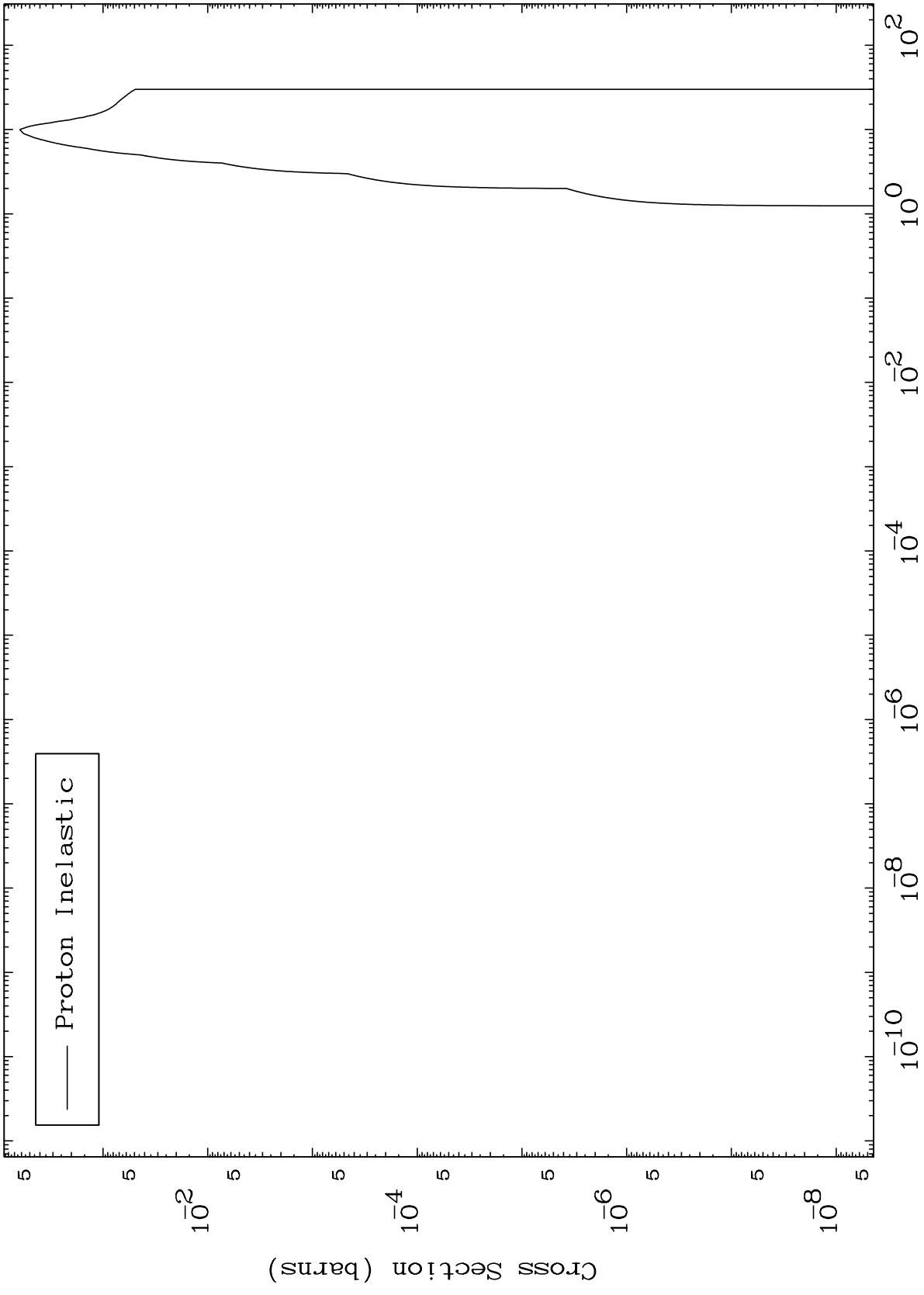
5

43-Tc-98

MAT 4322

(p,n') Level  
0 Kelvin Cross Sections

43-Tc-98

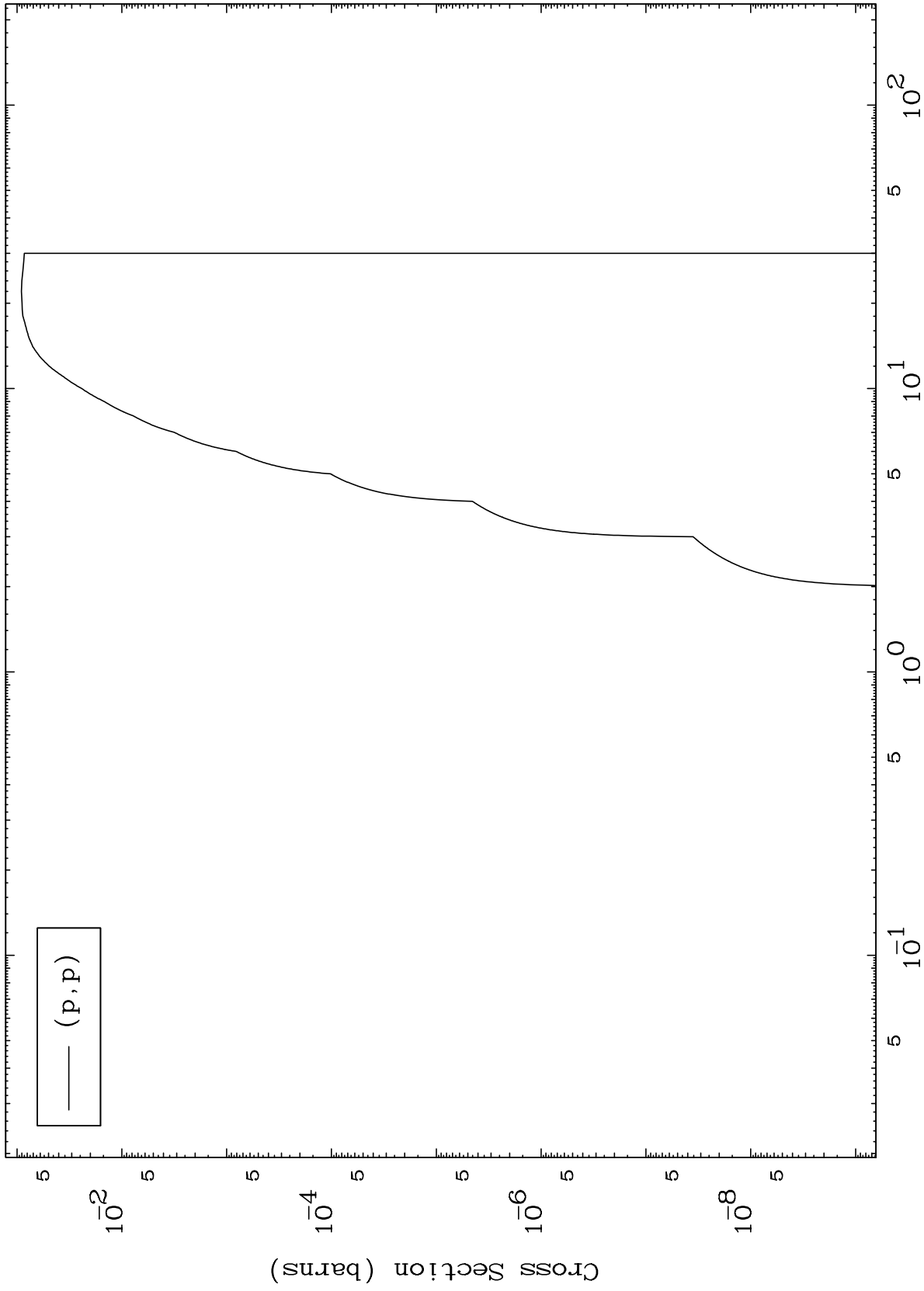


43-Tc-98

MAT 4322

(p,p) Levels  
0 Kelvin Cross Sections

43-Tc-98



7

Incident Energy (MeV)

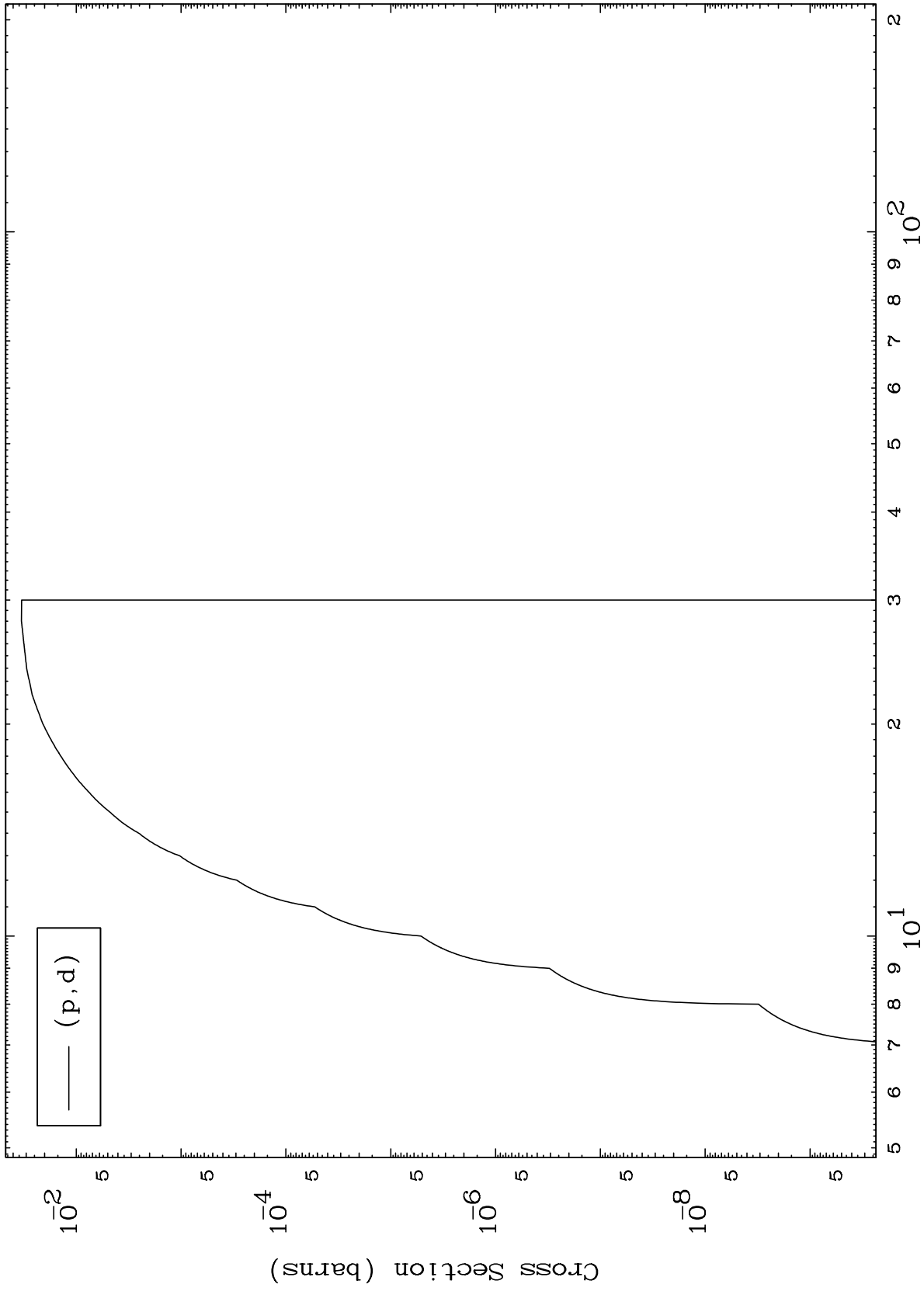
43-Tc-98



MAT 4322

(p,d) Levels  
0 Kelvin Cross Sections

43-Tc-98



8

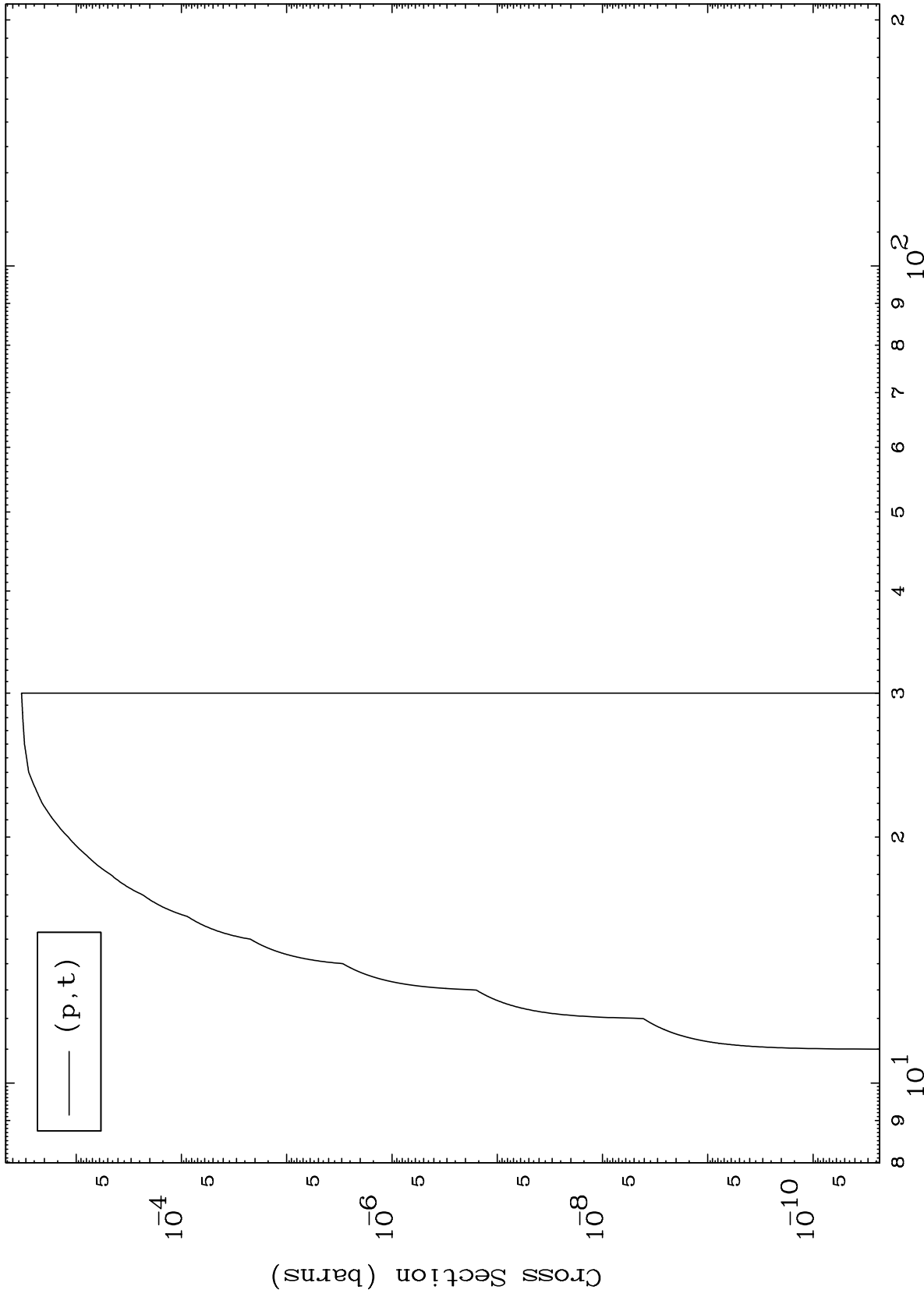
Incident Energy (MeV)

43-Tc-98

MAT 4322

(p,t) Levels  
0 Kelvin Cross Sections

43-Tc-98



9

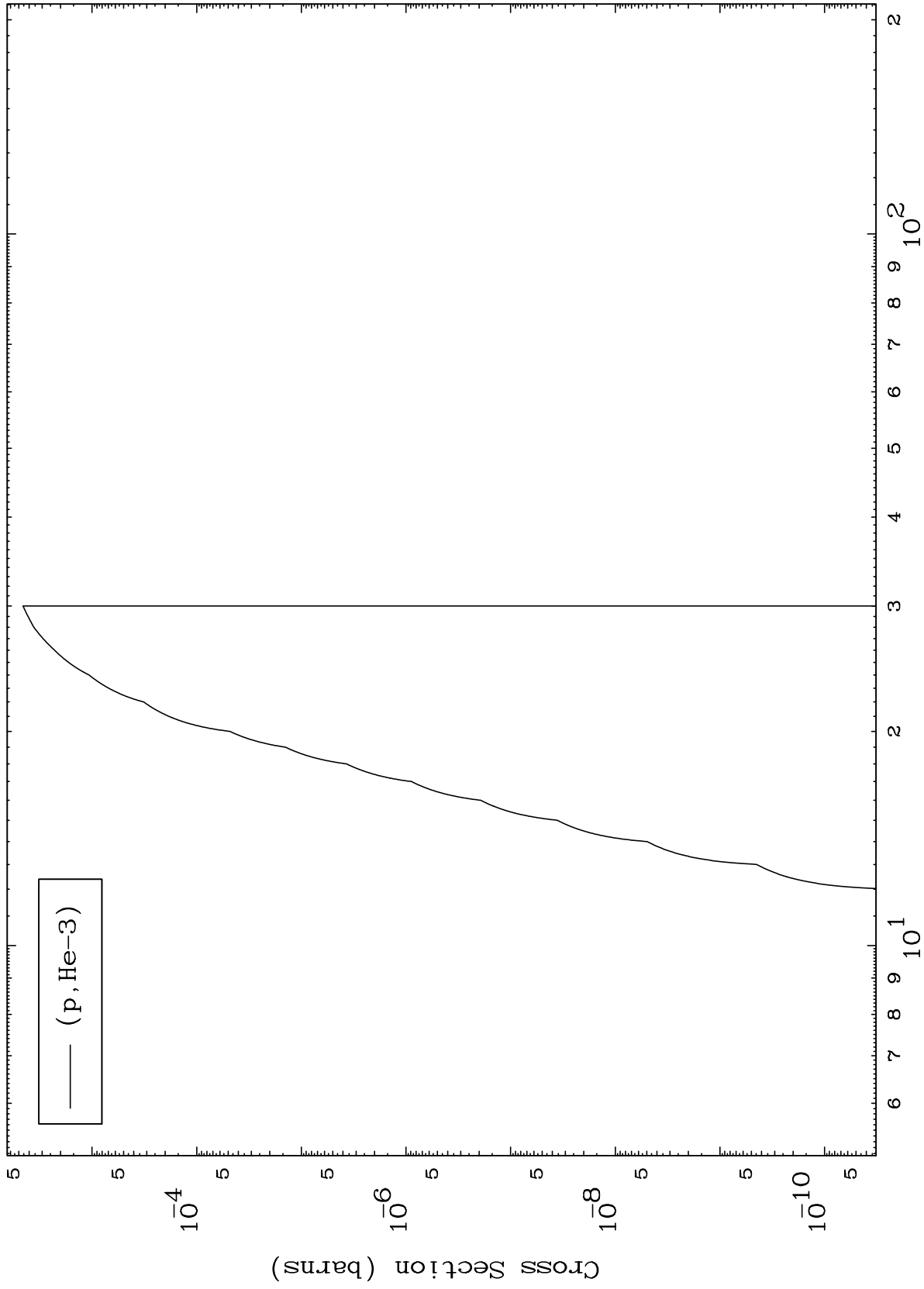
Incident Energy (MeV)

43-Tc-98

MAT 4322

(p,He3) Levels  
0 Kelvin Cross Sections

43-Tc-98



10

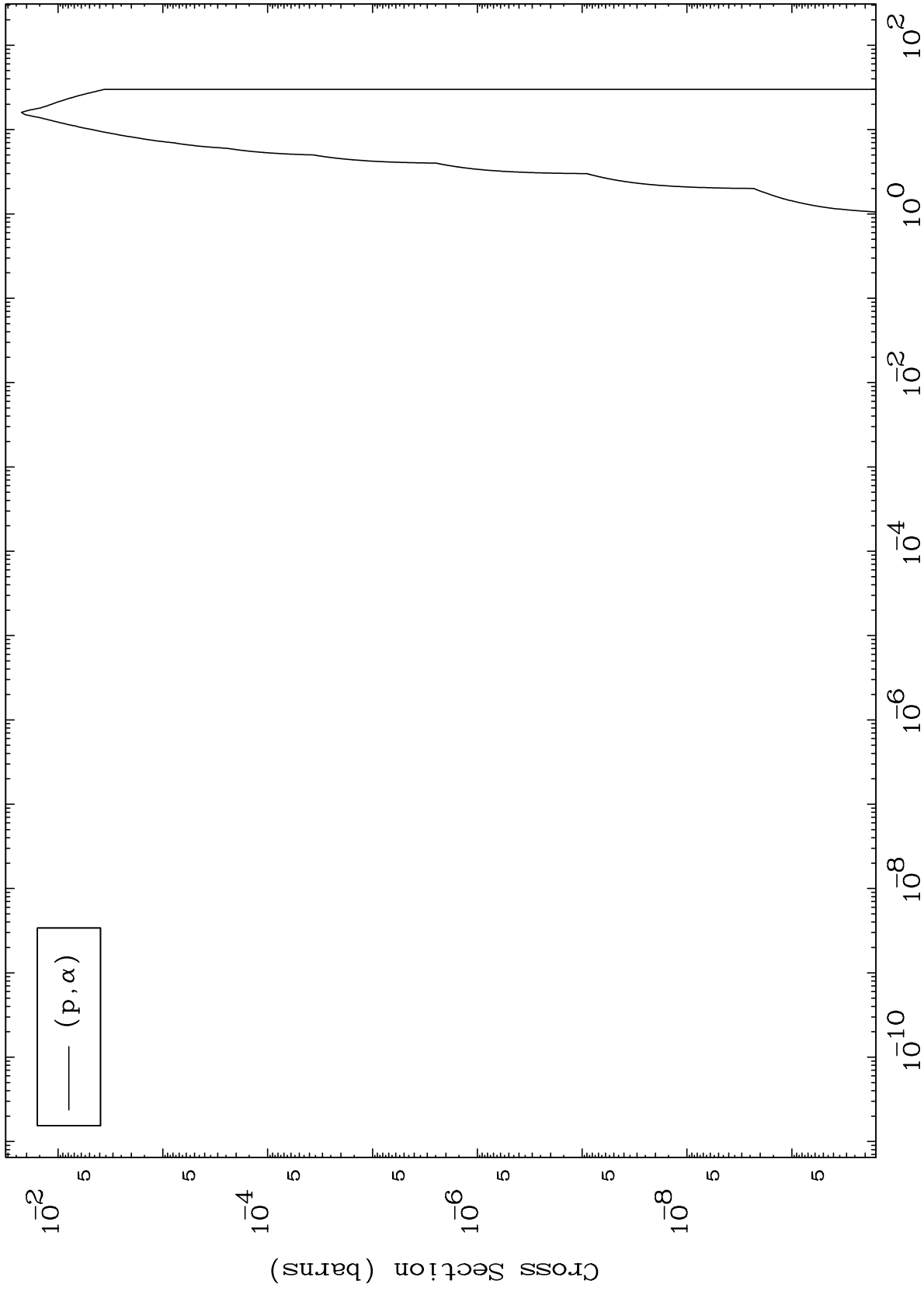
Incident Energy (MeV)

43-Tc-98

MAT 4322

(p,α) Levels  
0 Kelvin Cross Sections

43-Tc-98

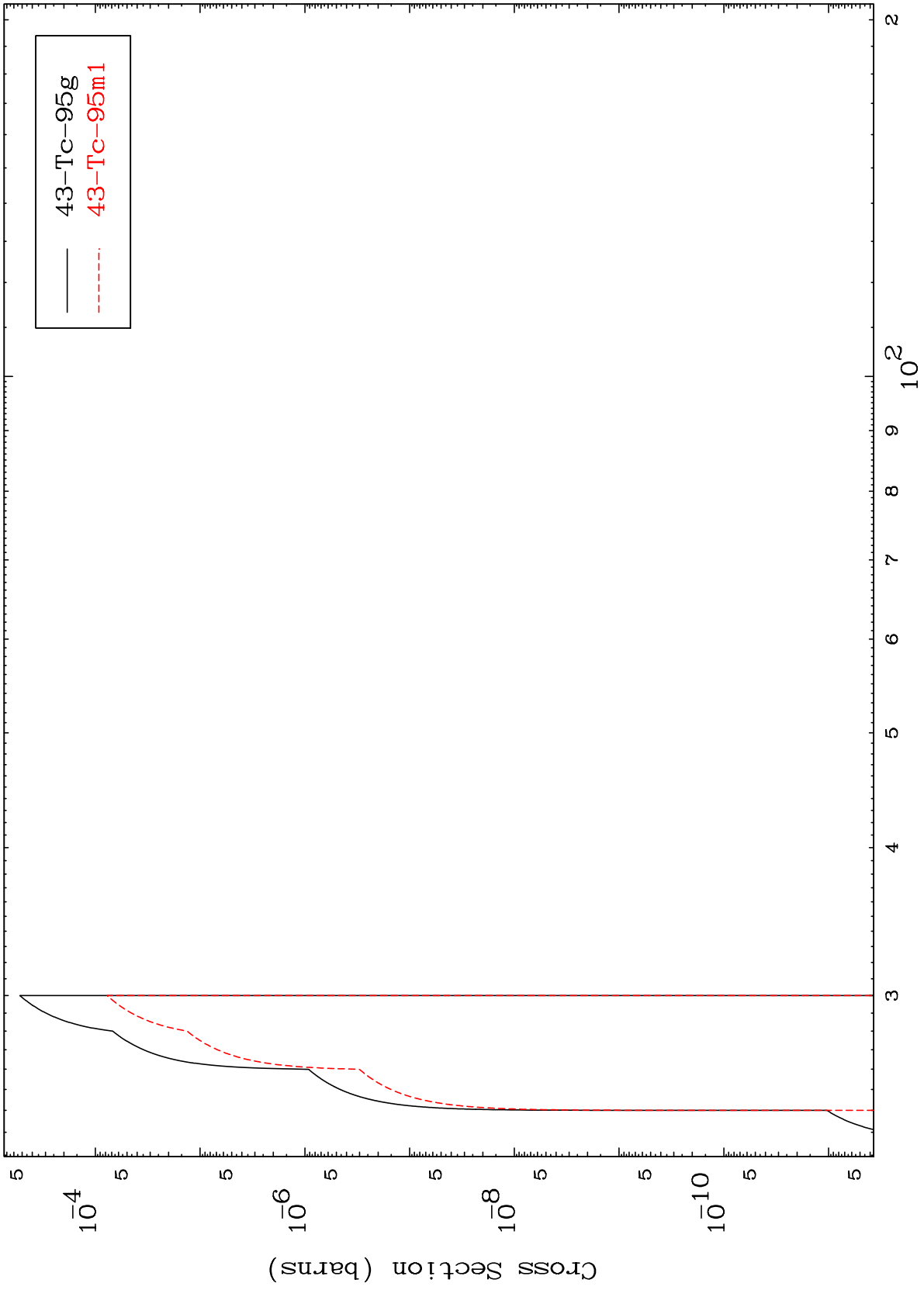


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(p,2n) d

43-Tc-98

Radionuclide Production Cross Section



12

Incident Energy (MeV)

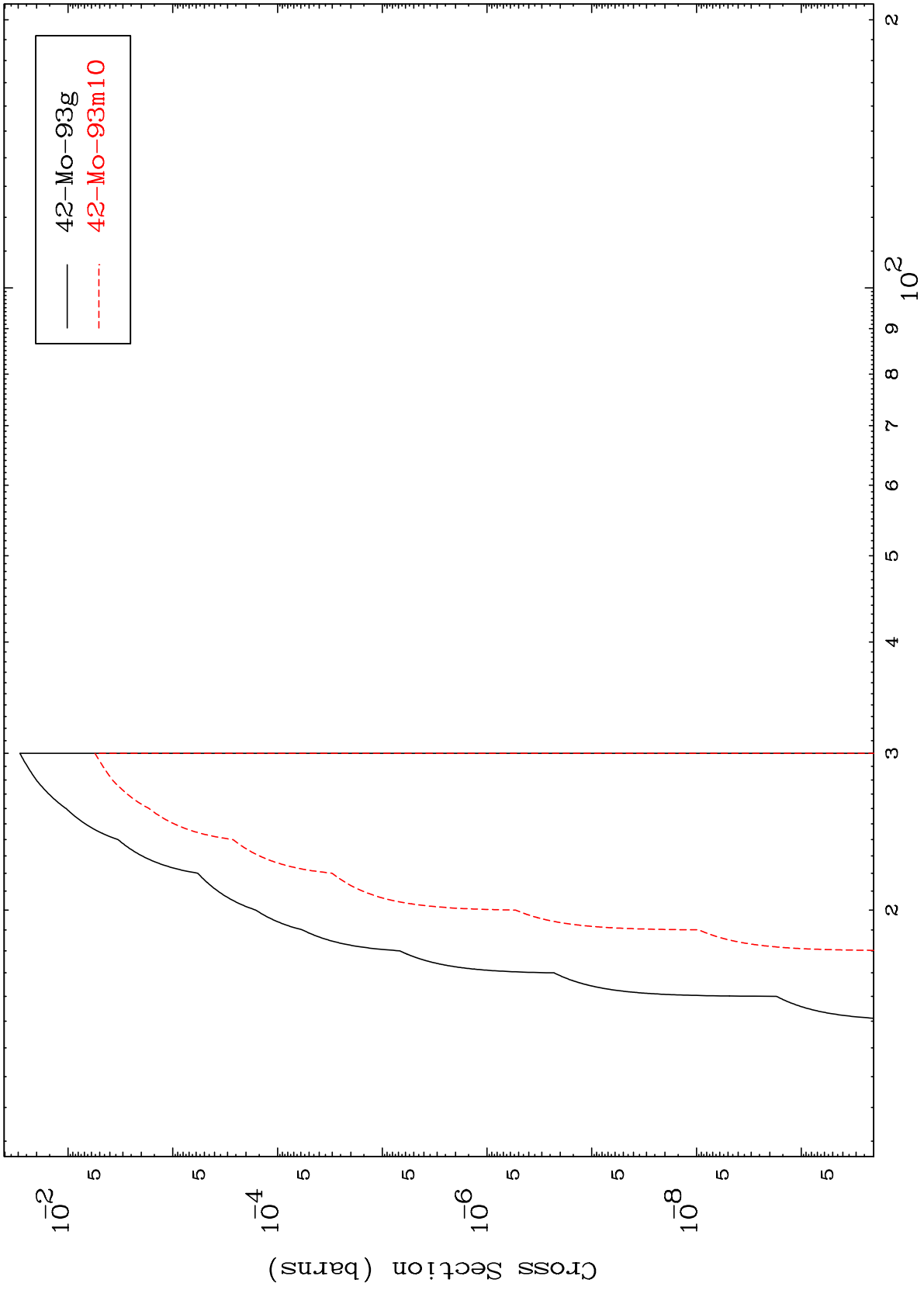
43-Tc-98

MAT 4322

(p,2n)  $\alpha$

43-Tc-98

Radionuclide Production Cross Section



13

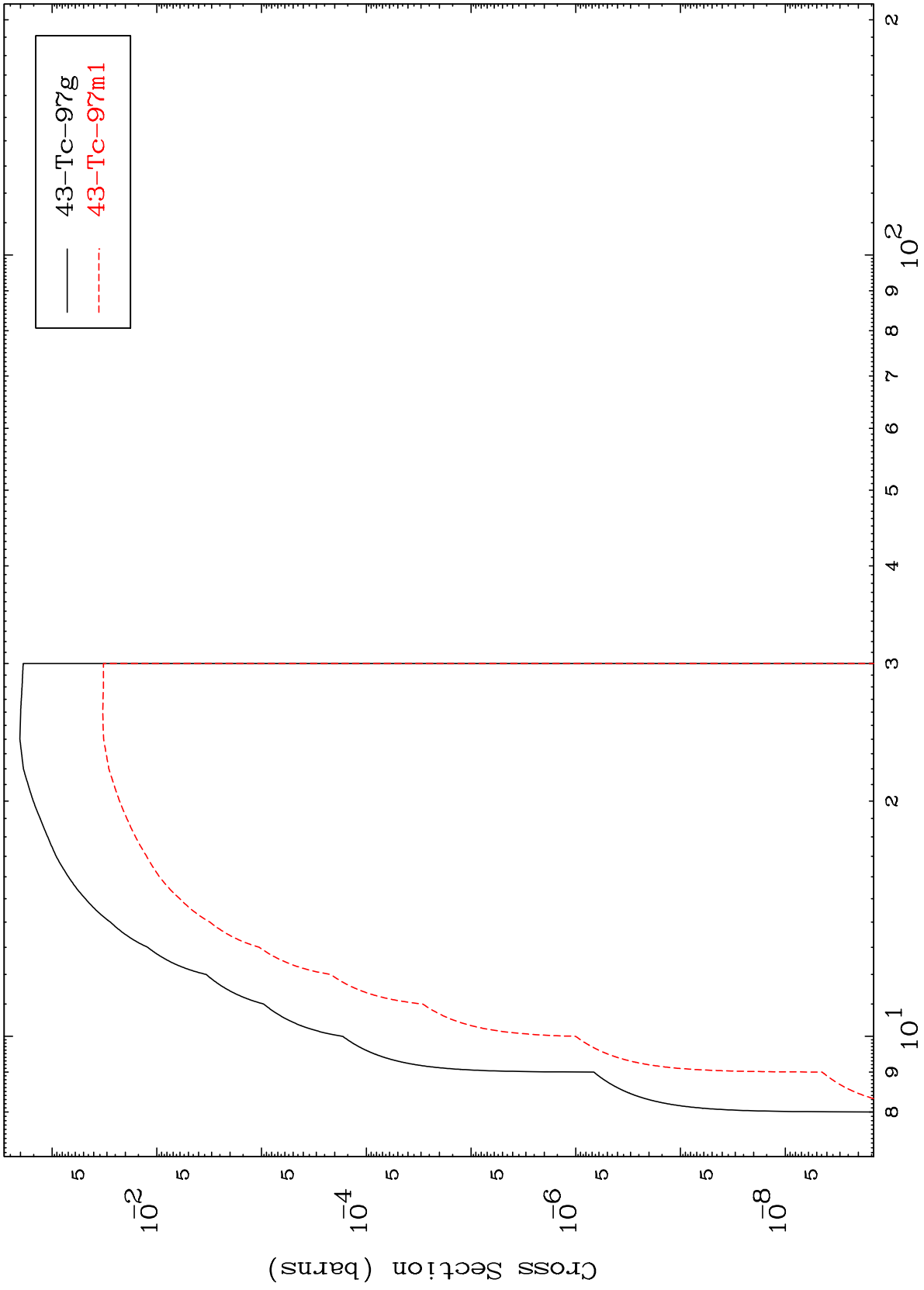
Incident Energy (MeV)

43-Tc-98

MAT 4322

43-Tc-98

(p,n') p  
Radionuclide Production Cross Section



14

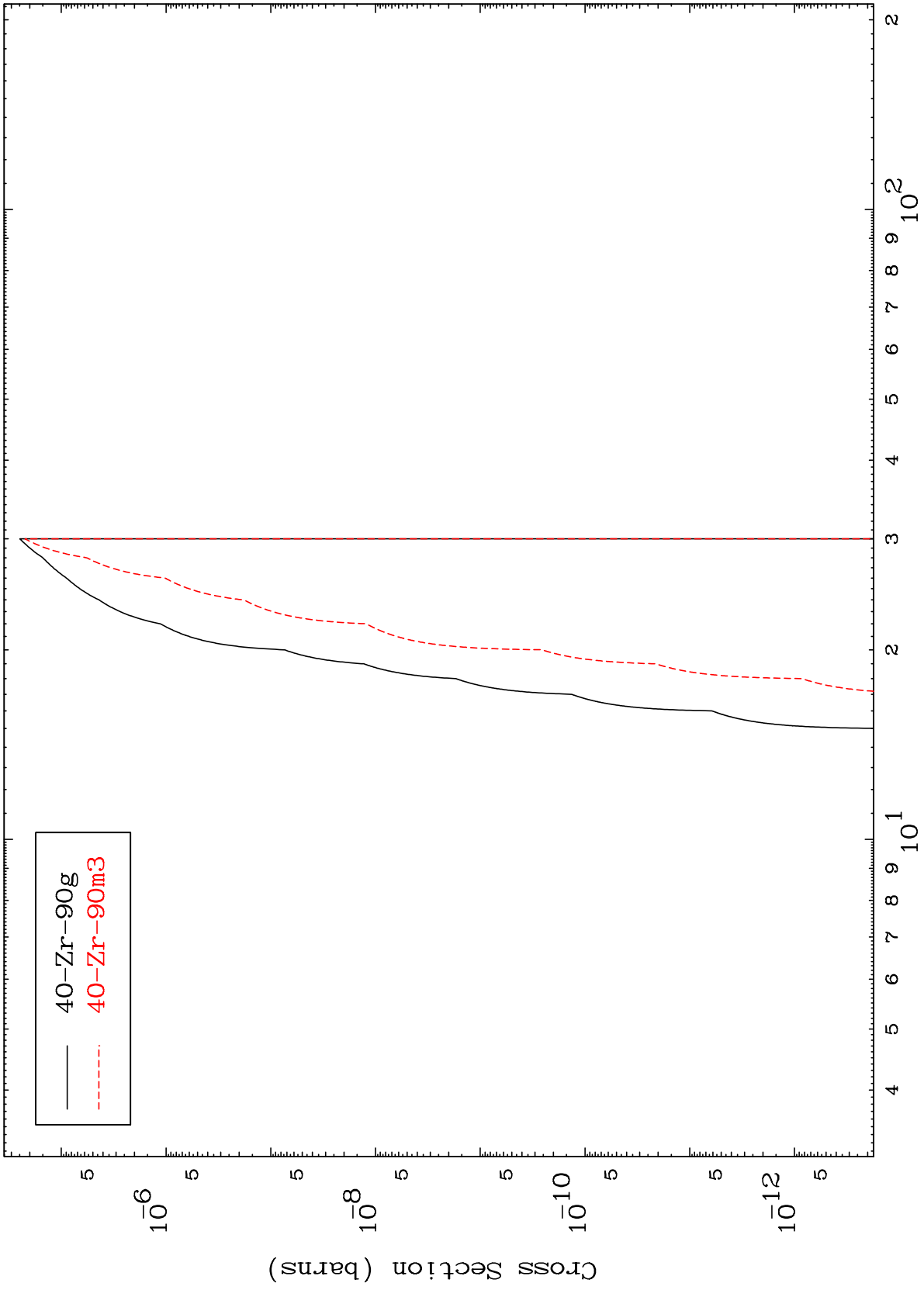
Incident Energy (MeV)

43-Tc-98

MAT 4322

43-Tc-98

(p,n')  $2\alpha$   
Radionuclide Production Cross Section



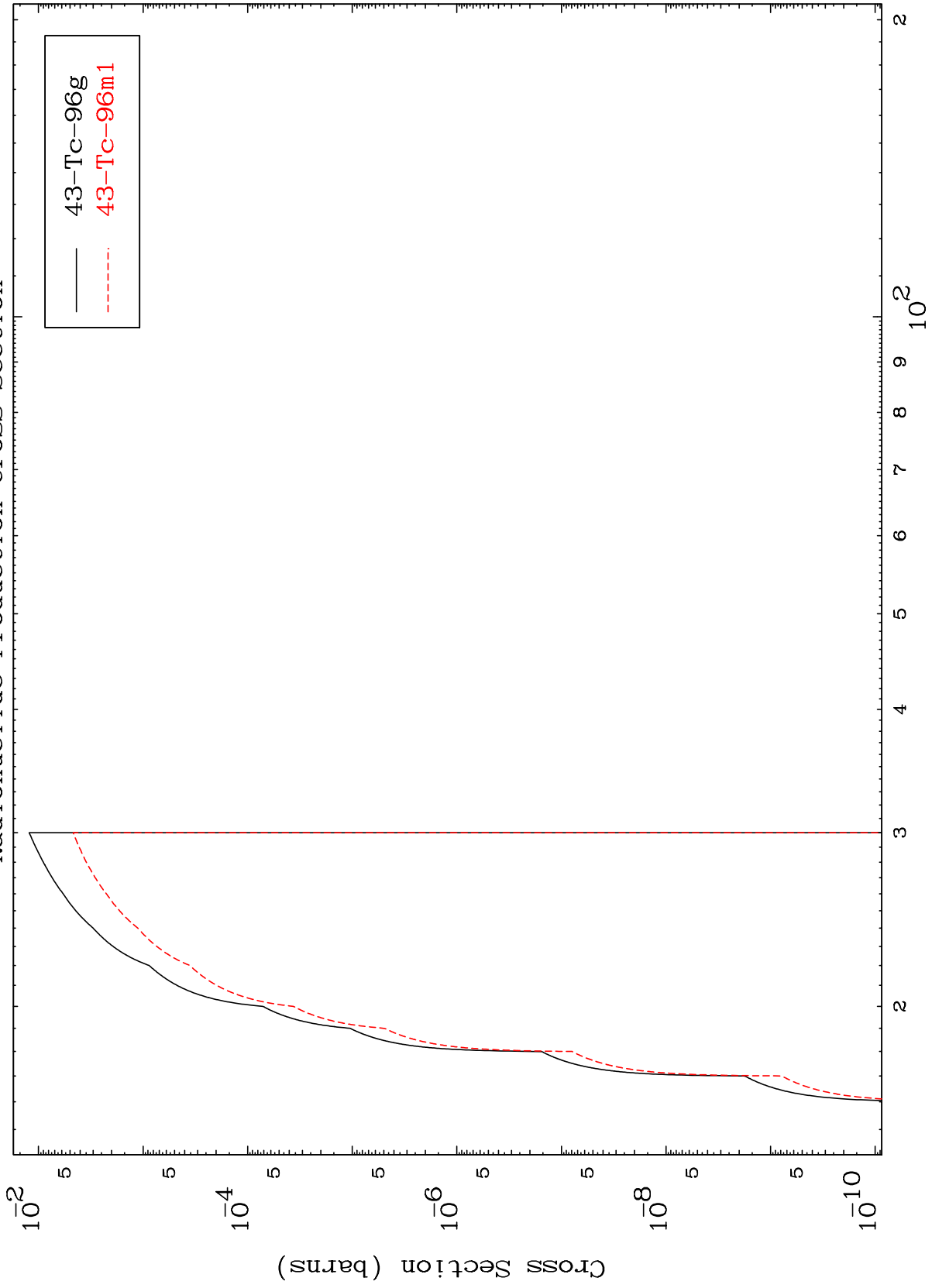
15

Incident Energy (MeV)

43-Tc-98



Radionuclide Production Cross Section



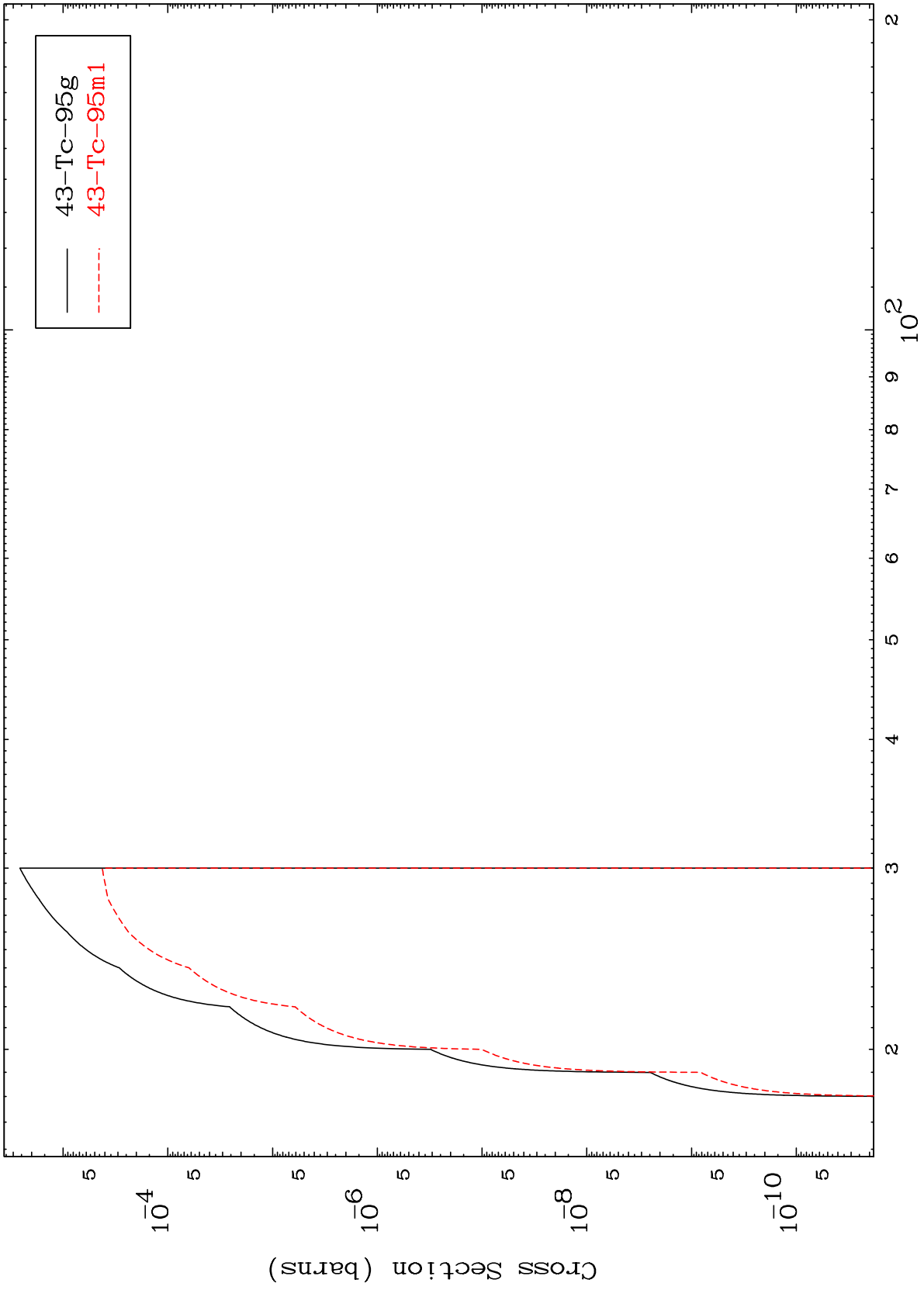
43-Tc-96g  
43-Tc-96m1

MAT 4322

(p,n') t

43-Tc-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

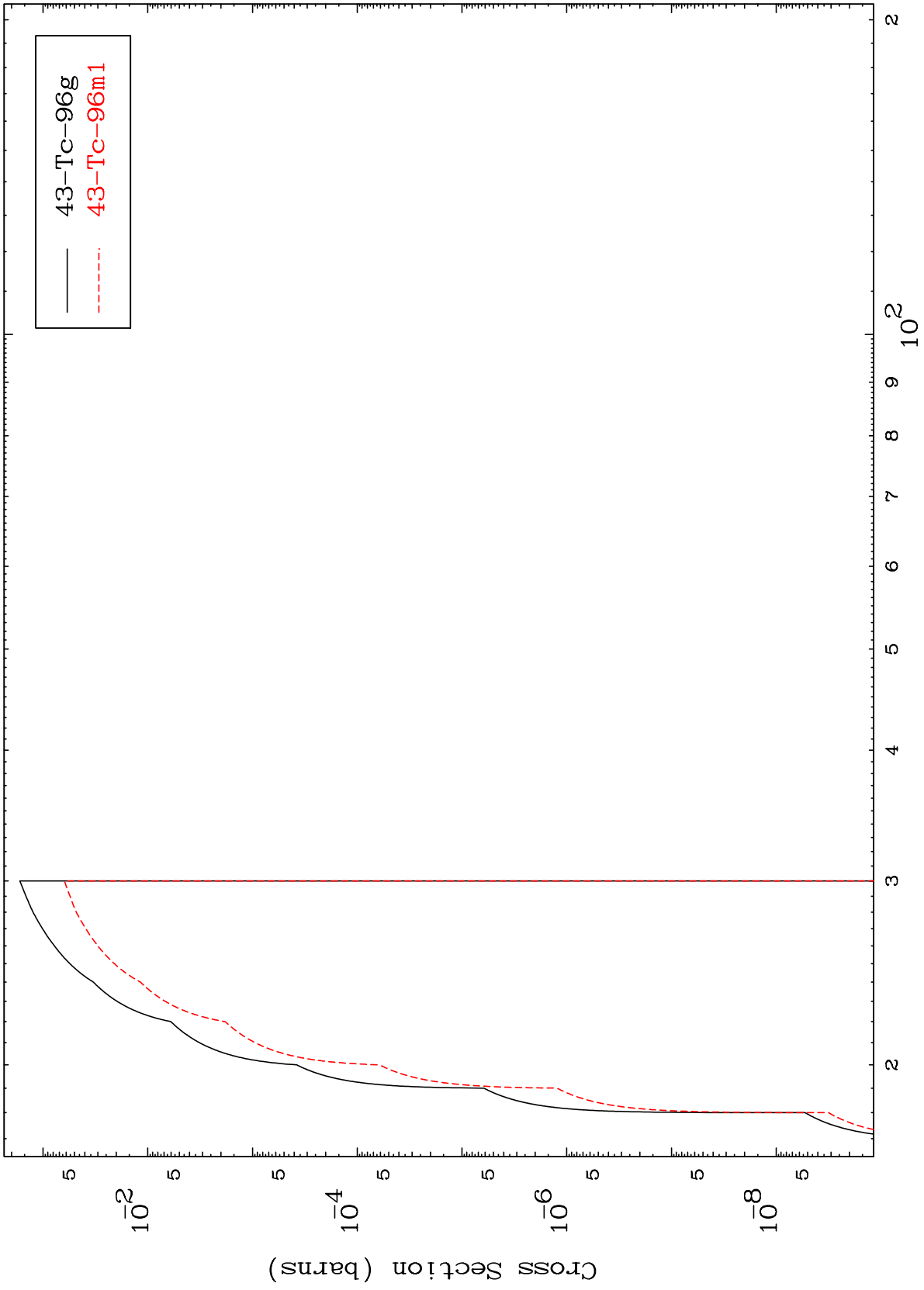
43-Tc-98

MAT 4322

(p,2n) p

43-Tc-98

Radionuclide Production Cross Section



18

Incident Energy (MeV)

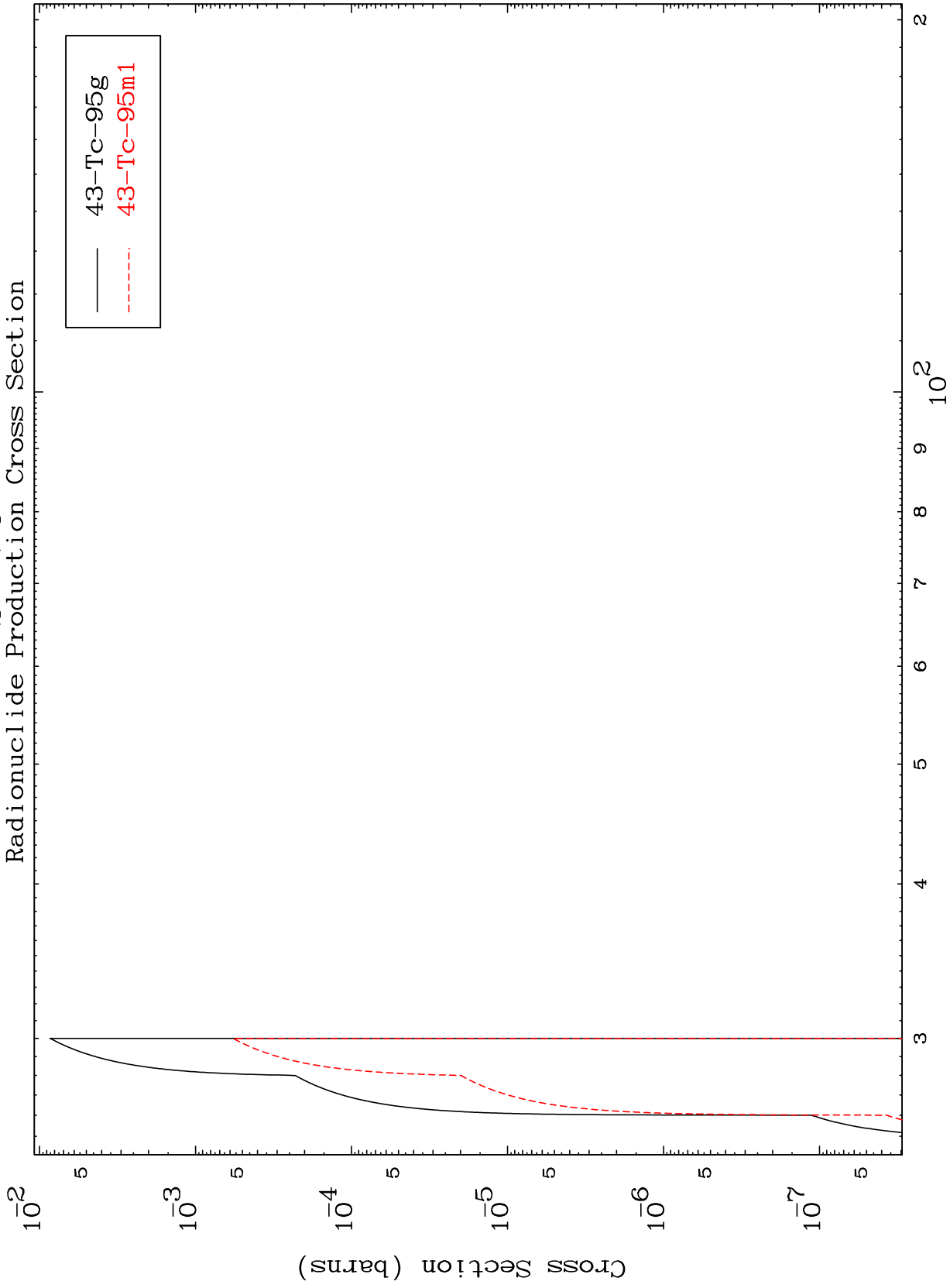
43-Tc-98

MAT 4322

(p,3n) p

43-Tc-98

Radionuclide Production Cross Section



43-Tc-95g  
43-Tc-95m1

19

Incident Energy (MeV)

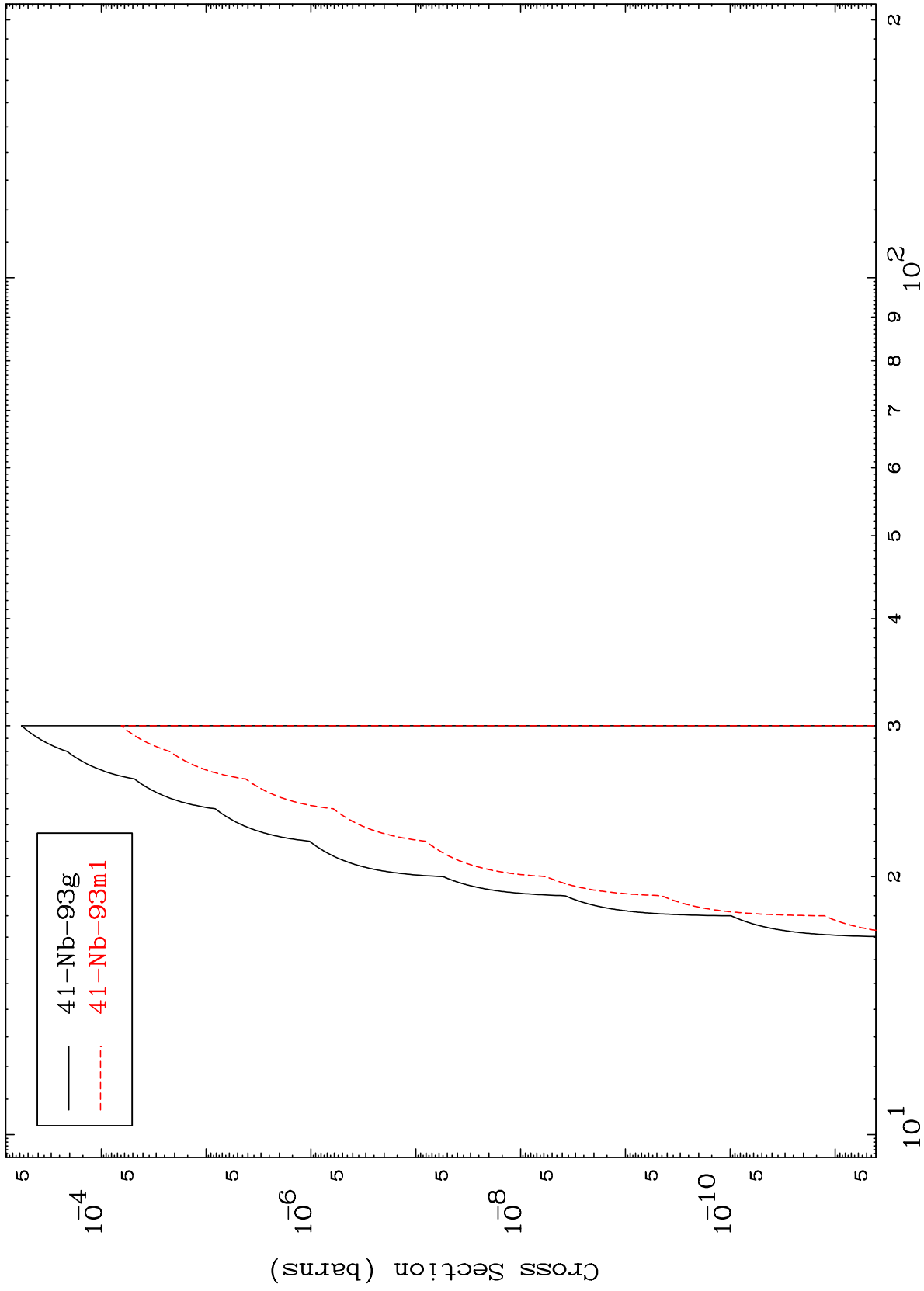
43-Tc-98

MAT 4322

(p,n') p  $\alpha$

43-Tc-98

Radionuclide Production Cross Section

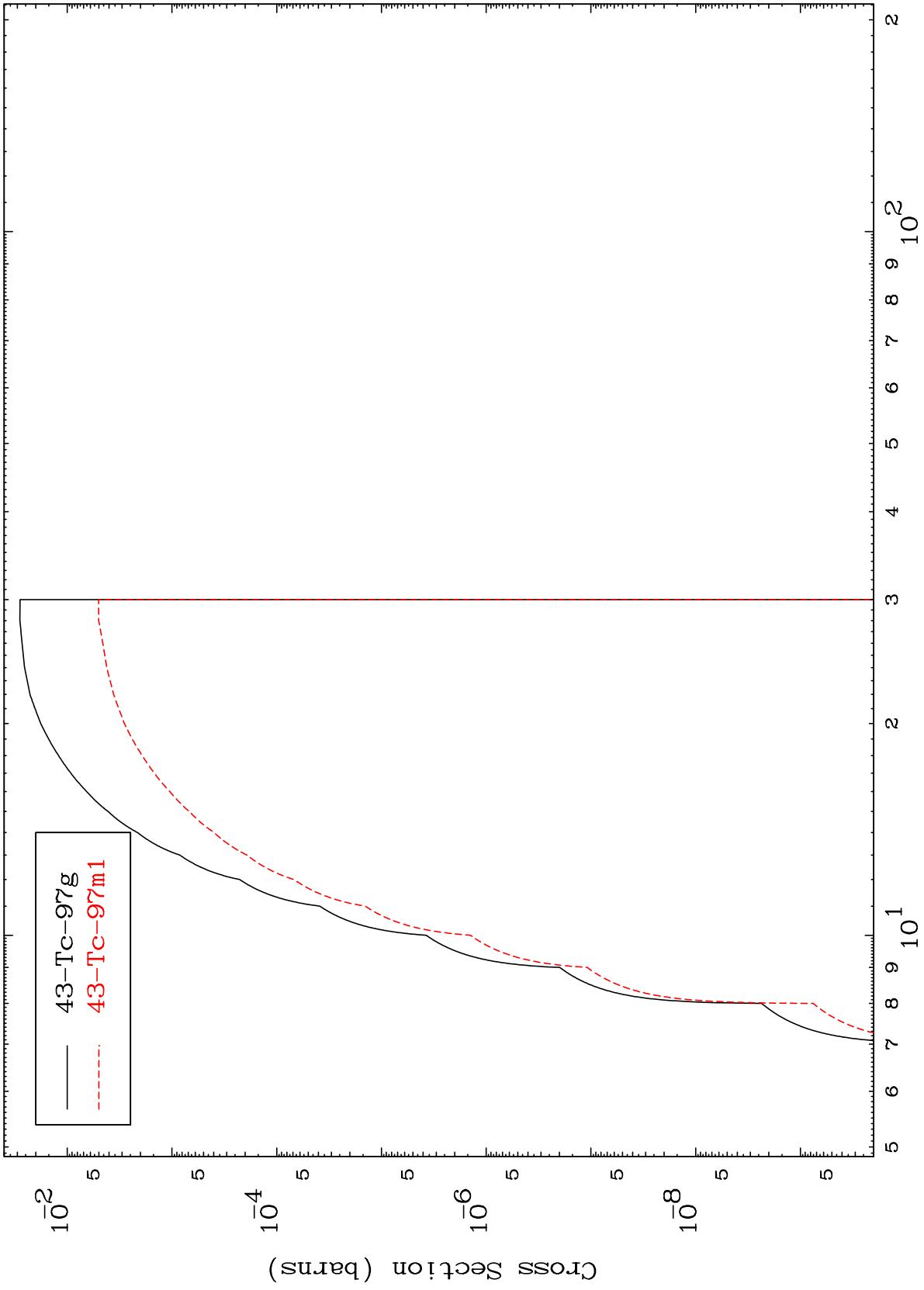


41-Nb-93g  
41-Nb-93m1

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Radionuclide Production Cross Section  
(p,d)

<sup>43</sup>Tc-98



21

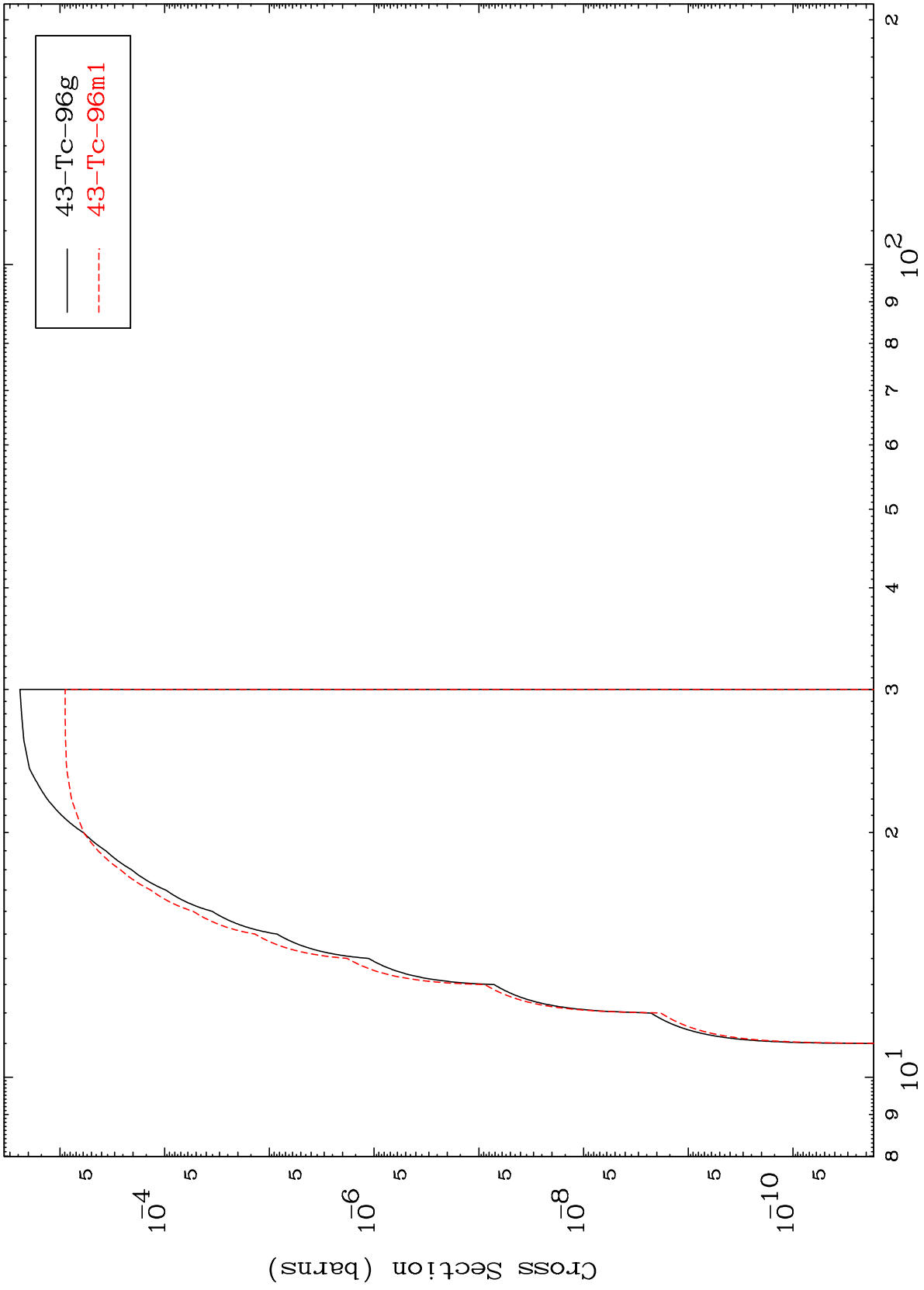
Incident Energy (MeV)

<sup>43</sup>Tc-98

MAT 4322

43-Tc-98

Radionuclide Production Cross Section  
(p, t)



22

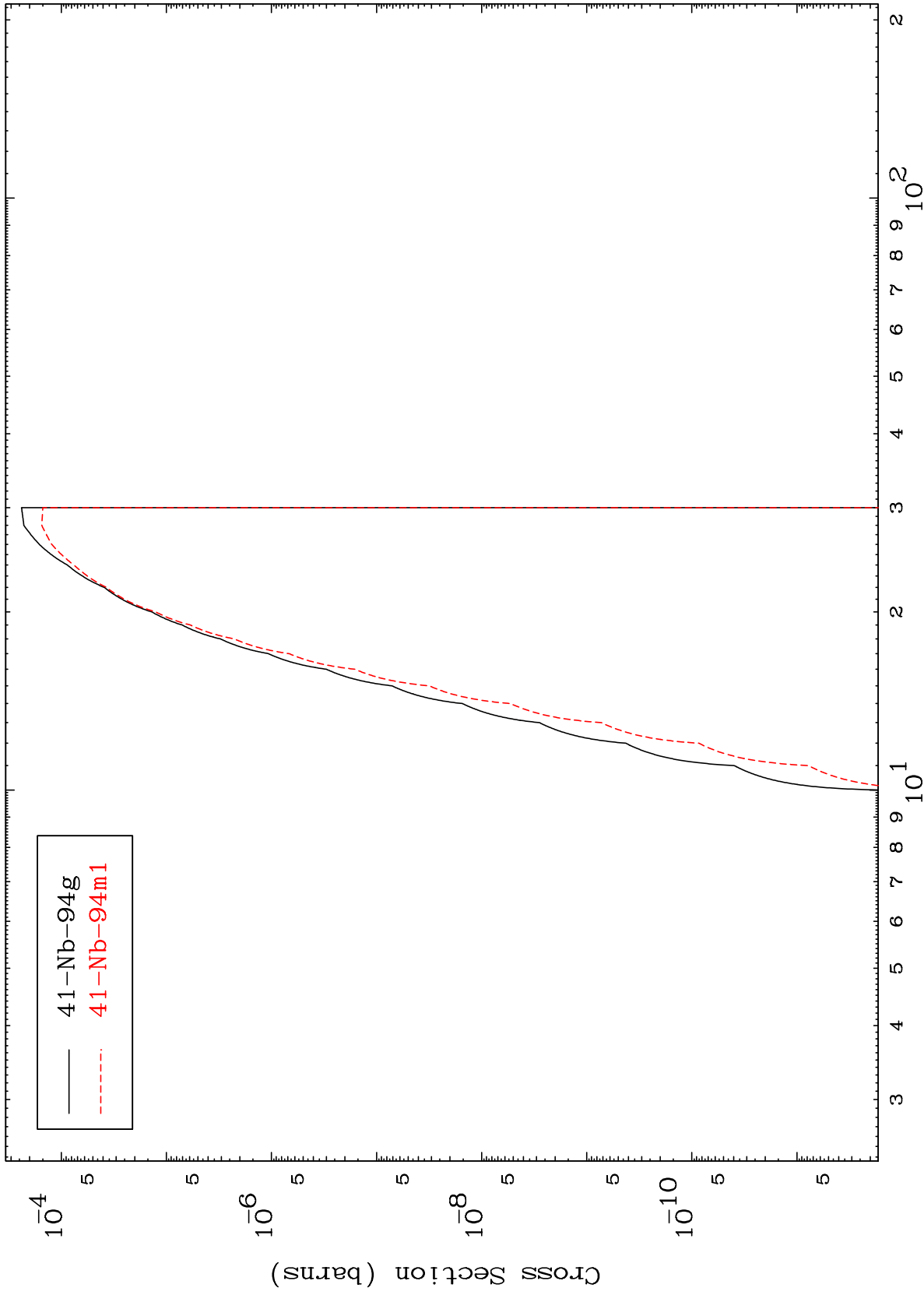
43-Tc-98

MAT 4322

(p,p)  $\alpha$

43-Tc-98

Radionuclide Production Cross Section



23

43-Tc-98

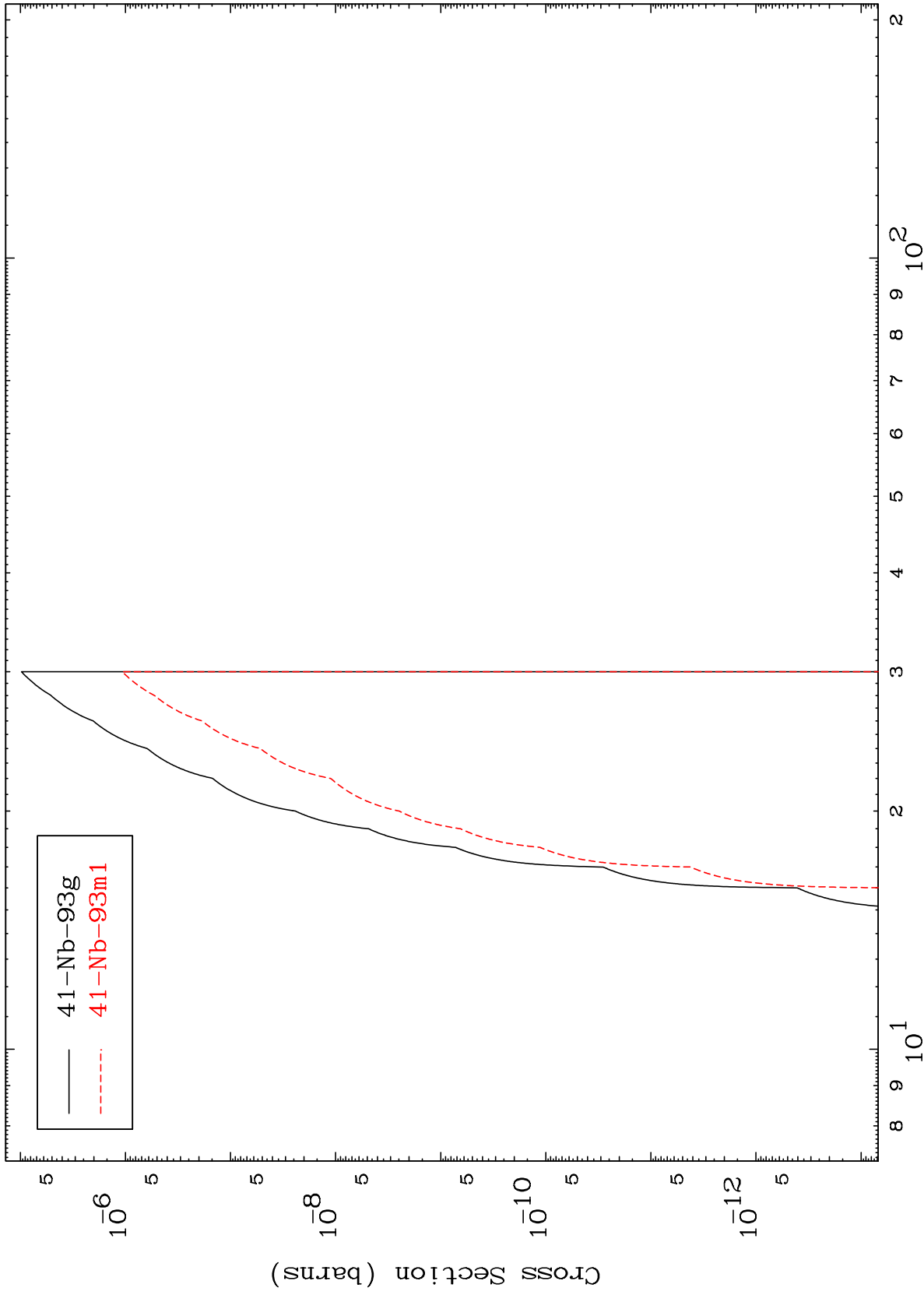


MAT 4322

(p,d)  $\alpha$

43-Tc-98

Radionuclide Production Cross Section



24

Incident Energy (MeV)

43-Tc-98