

Program EVALPLOT  
(Version 2018-1)

by

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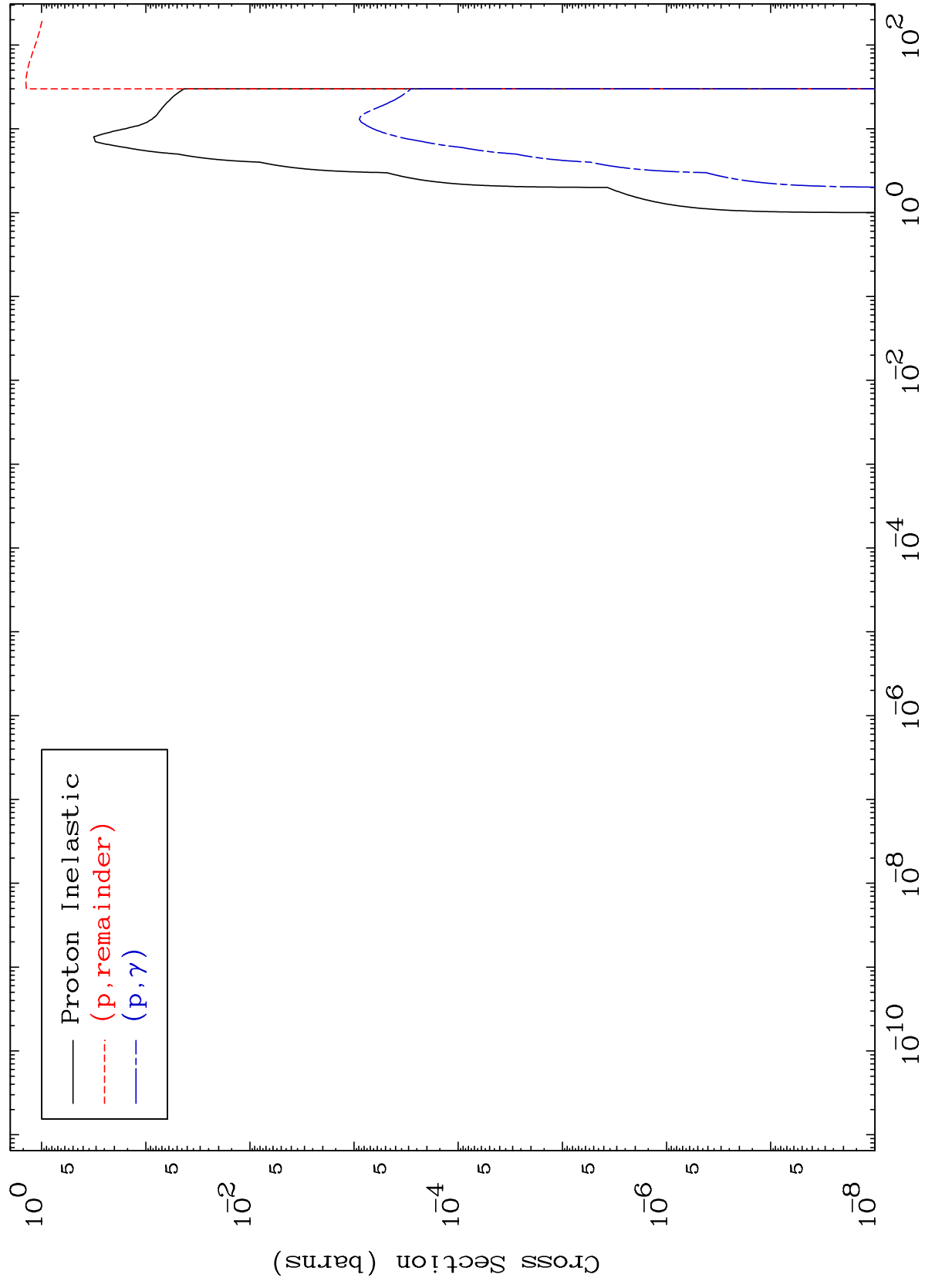
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4328

Proton Major  
0 Kelvin Cross Sections

43-Tc-100



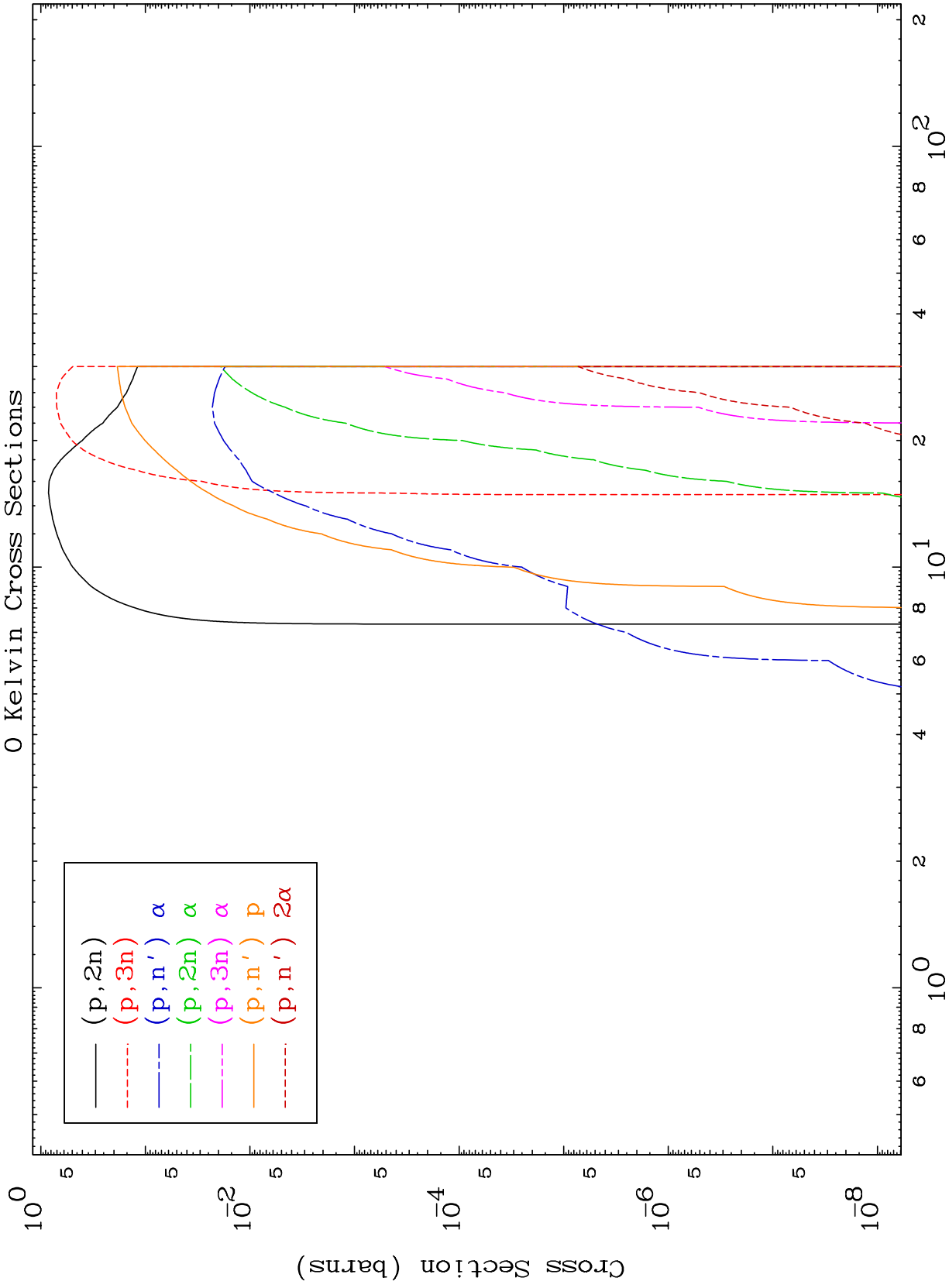
1

43-Tc-100

MAT 4328

Proton Neutron Production  
0 Kelvin Cross Sections

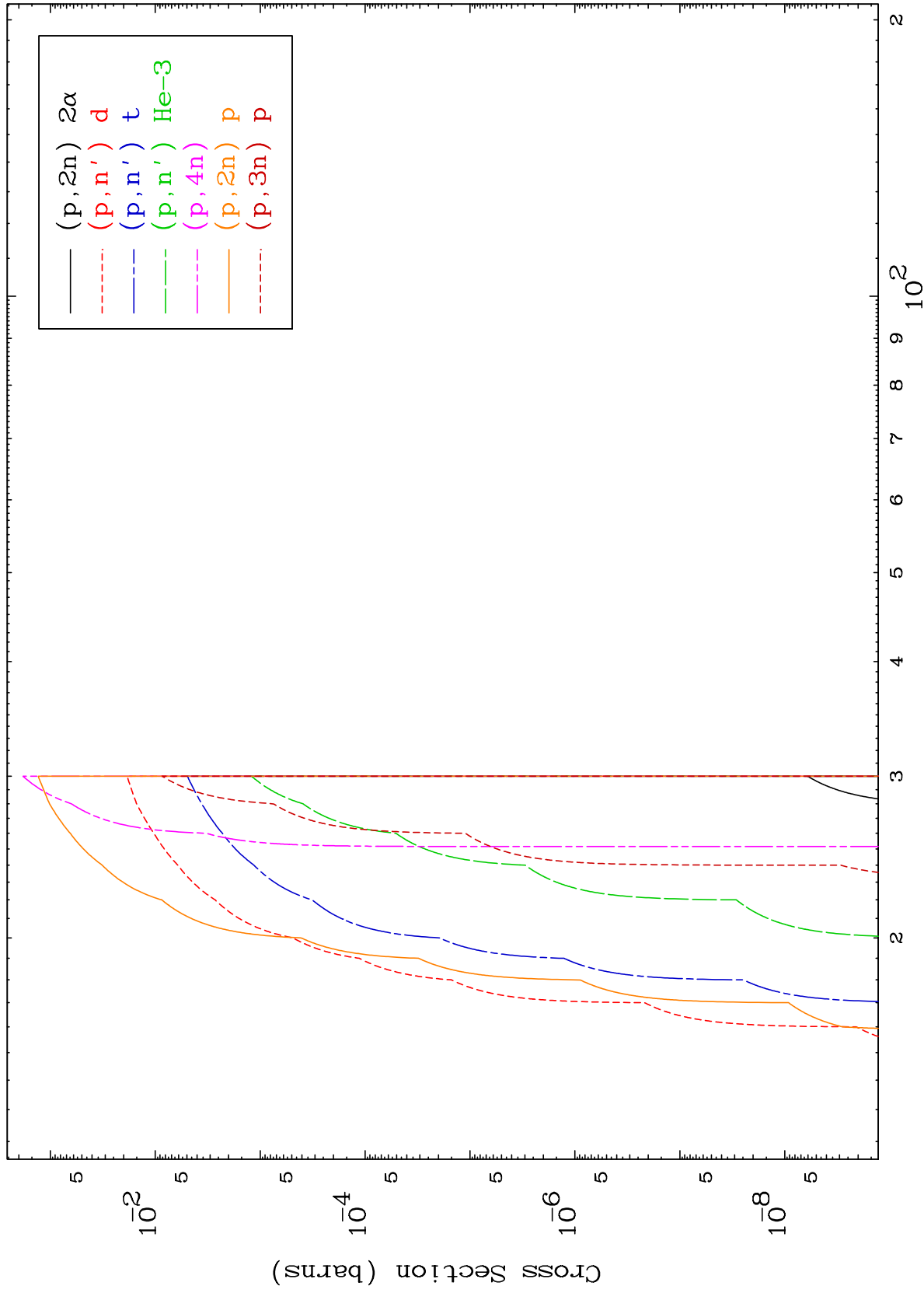
43-Tc-100



2

Incident Energy (MeV)

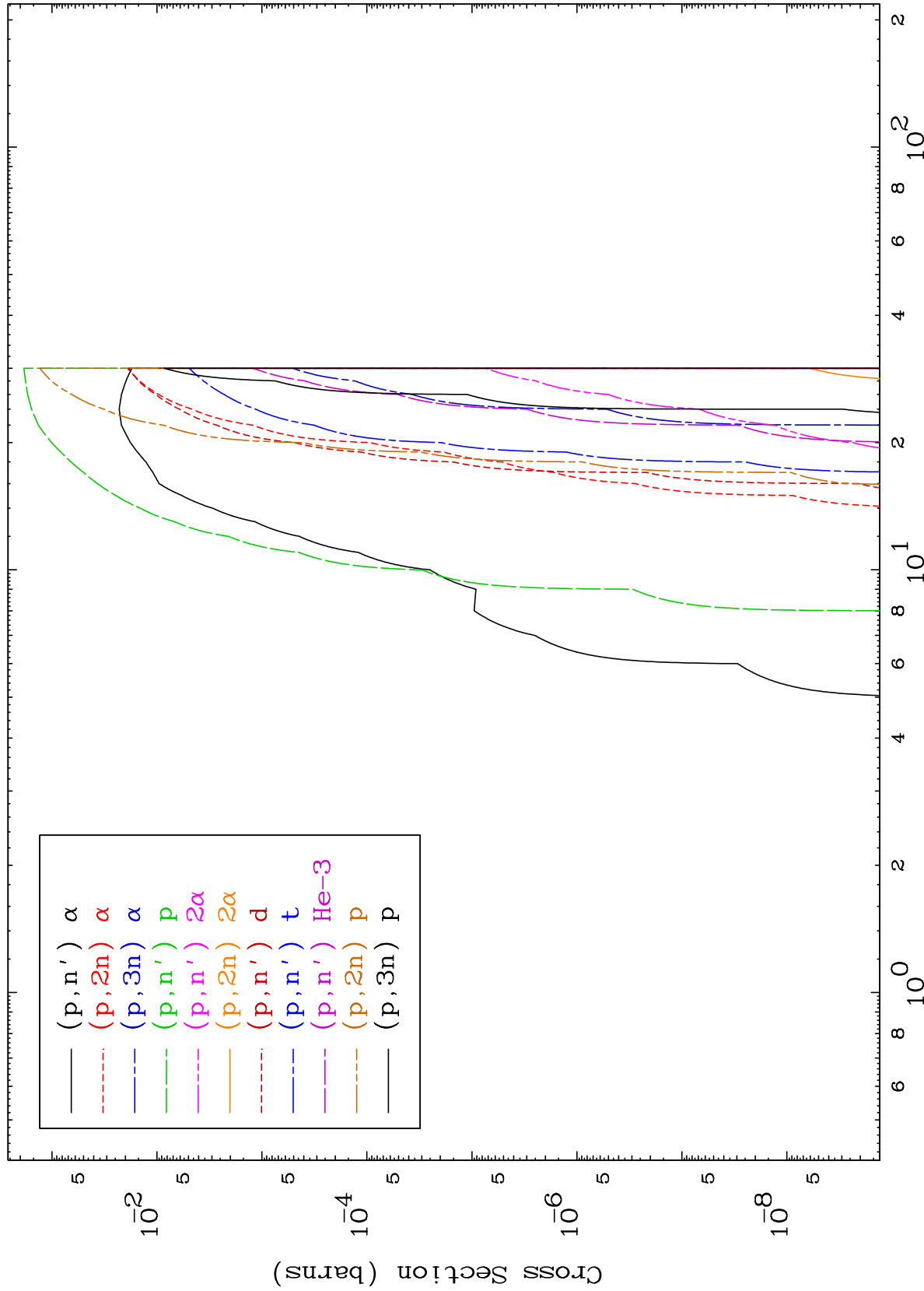
43-Tc-100



MAT 4328

Proton Charged Particle  
0 Kelvin Cross Sections

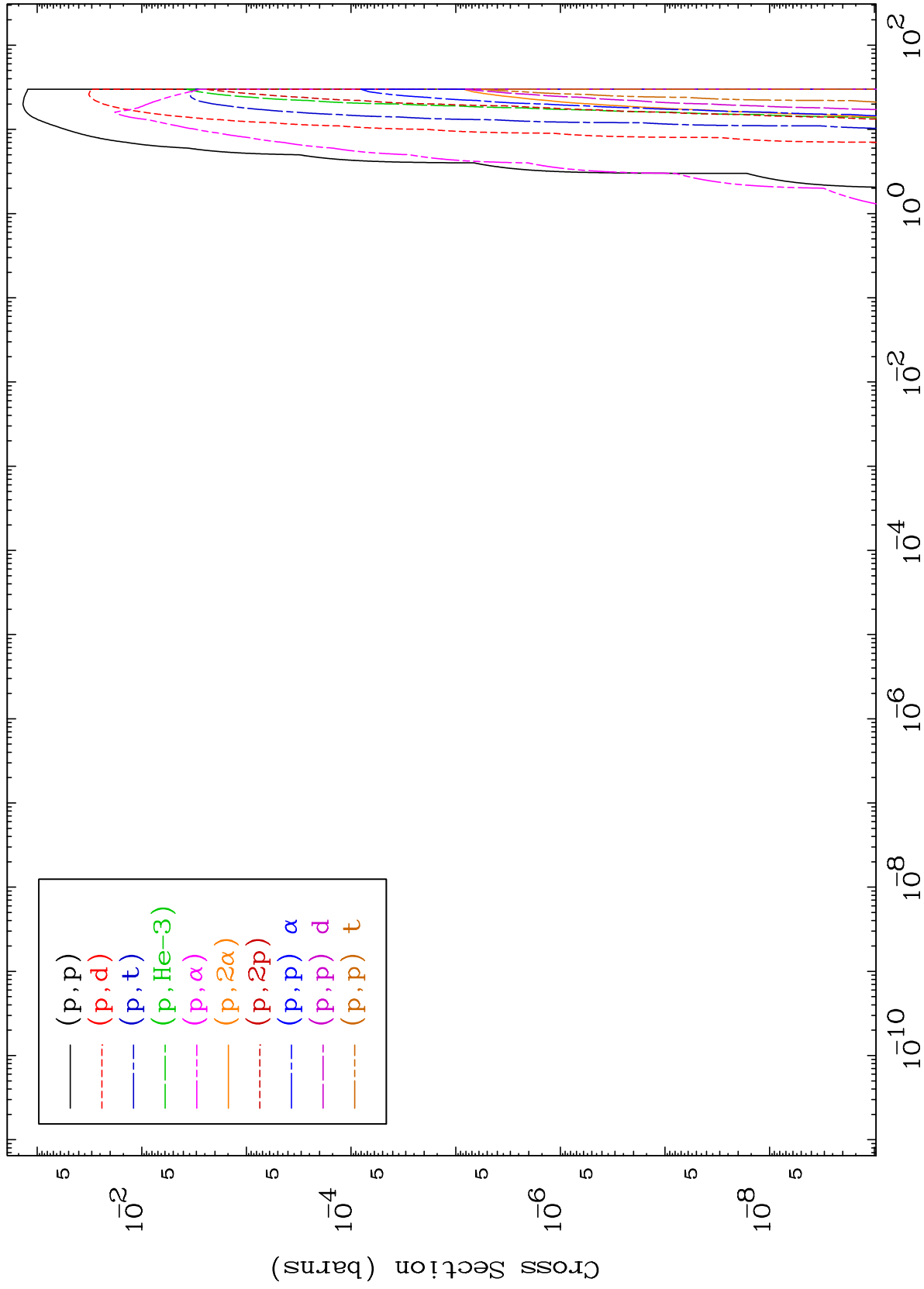
43-Tc-100



MAT 4328

Proton Charged Particle  
0 Kelvin Cross Sections

43-Tc-100



5

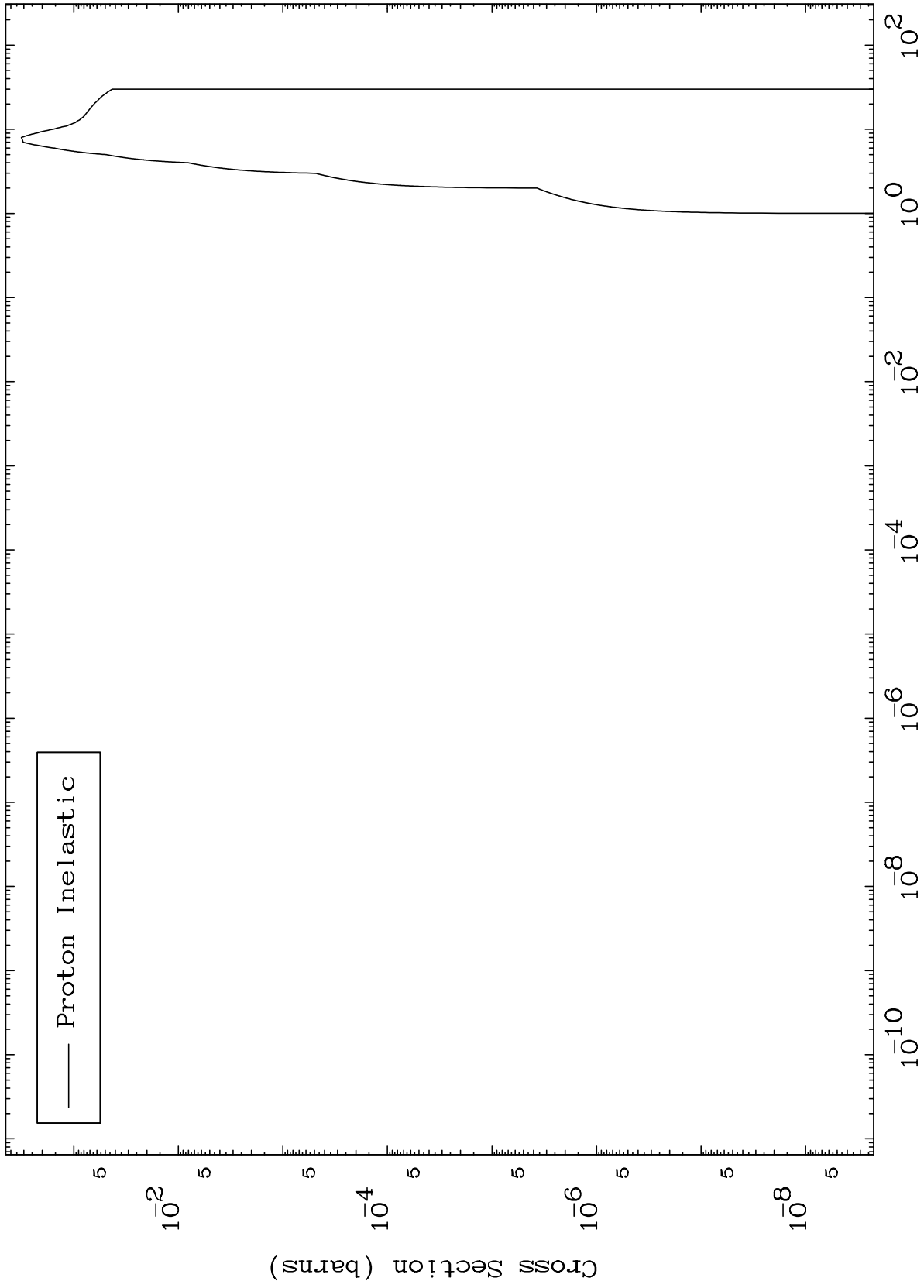
Incident Energy (MeV)

43-Tc-100

MAT 4328

(p,n') Level  
0 Kelvin Cross Sections

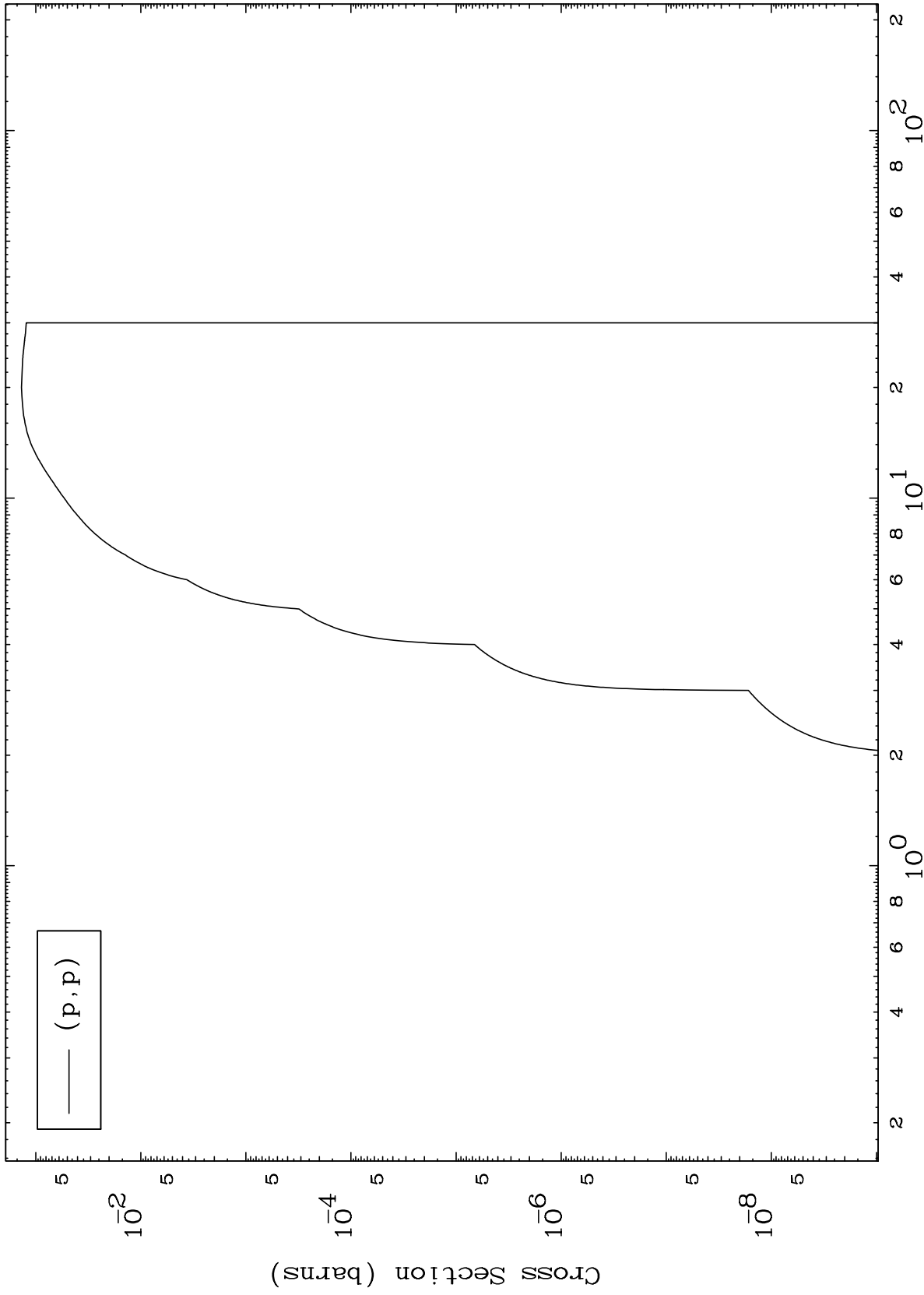
43-Tc-100



MAT 4328

(p,p) Levels  
0 Kelvin Cross Sections

43-Tc-100



7

Incident Energy (MeV)

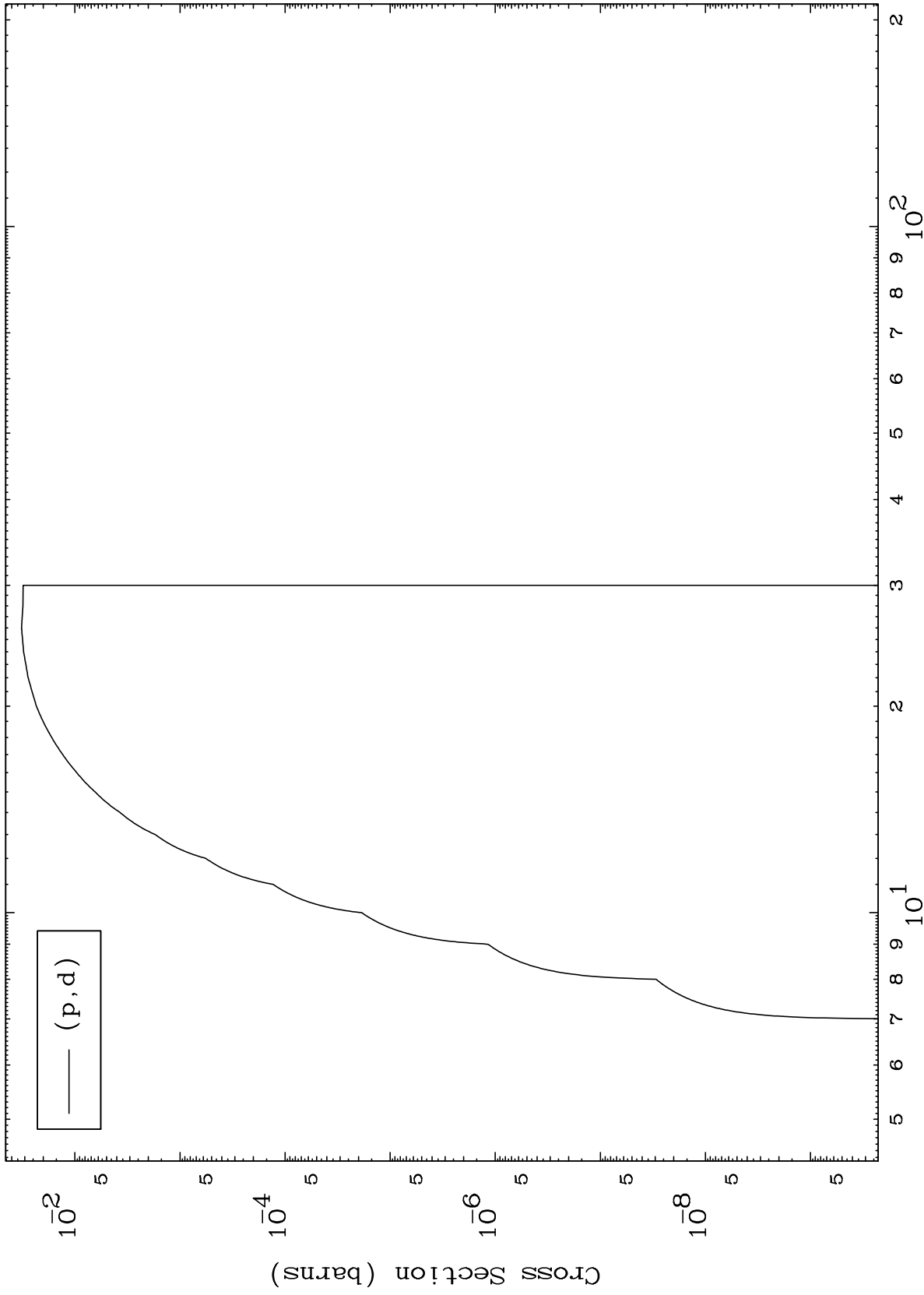
43-Tc-100



MAT 4328

(p,d) Levels  
0 Kelvin Cross Sections

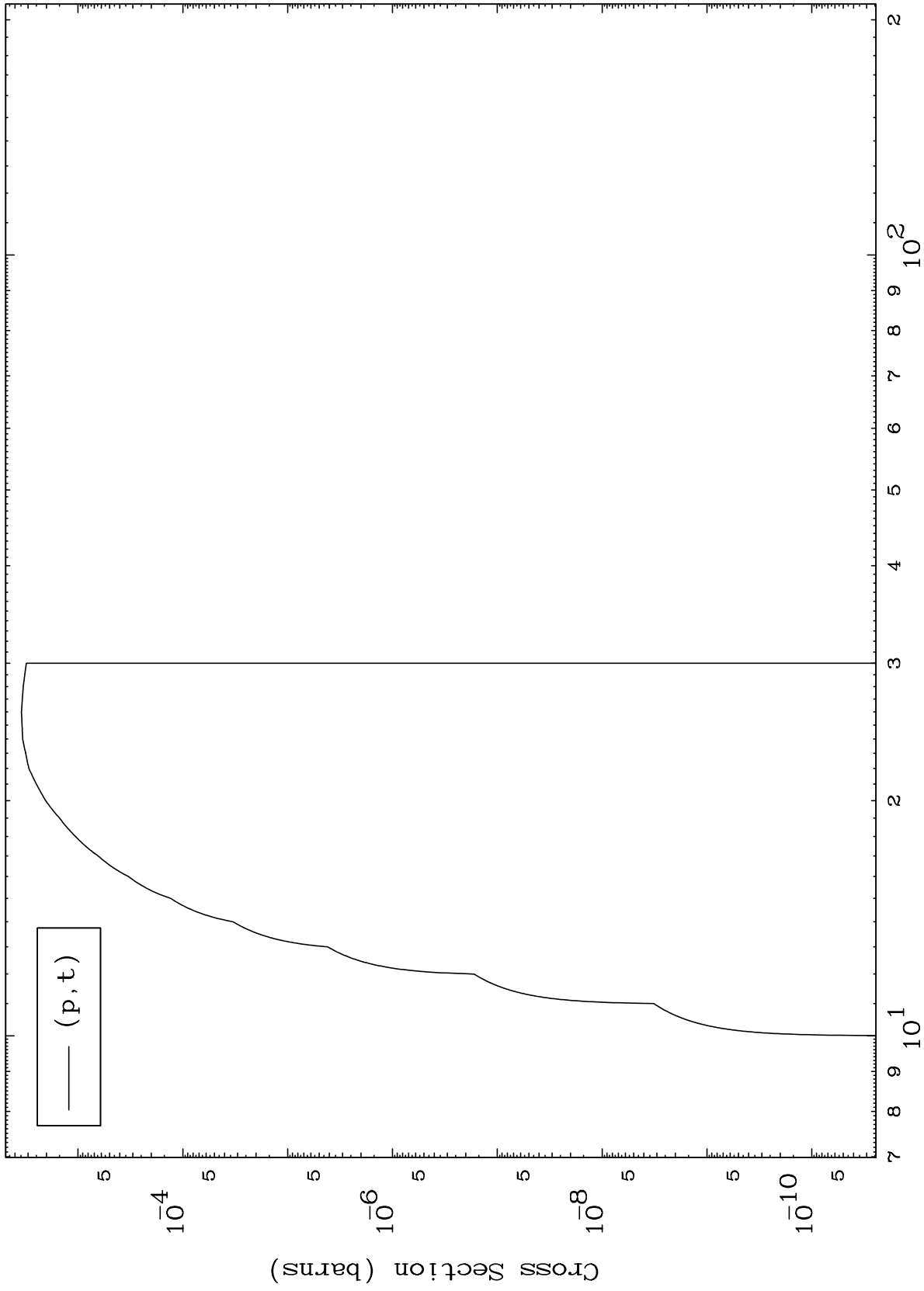
43-Tc-100



MAT 4328

(p,t) Levels  
0 Kelvin Cross Sections

43-Tc-100



9

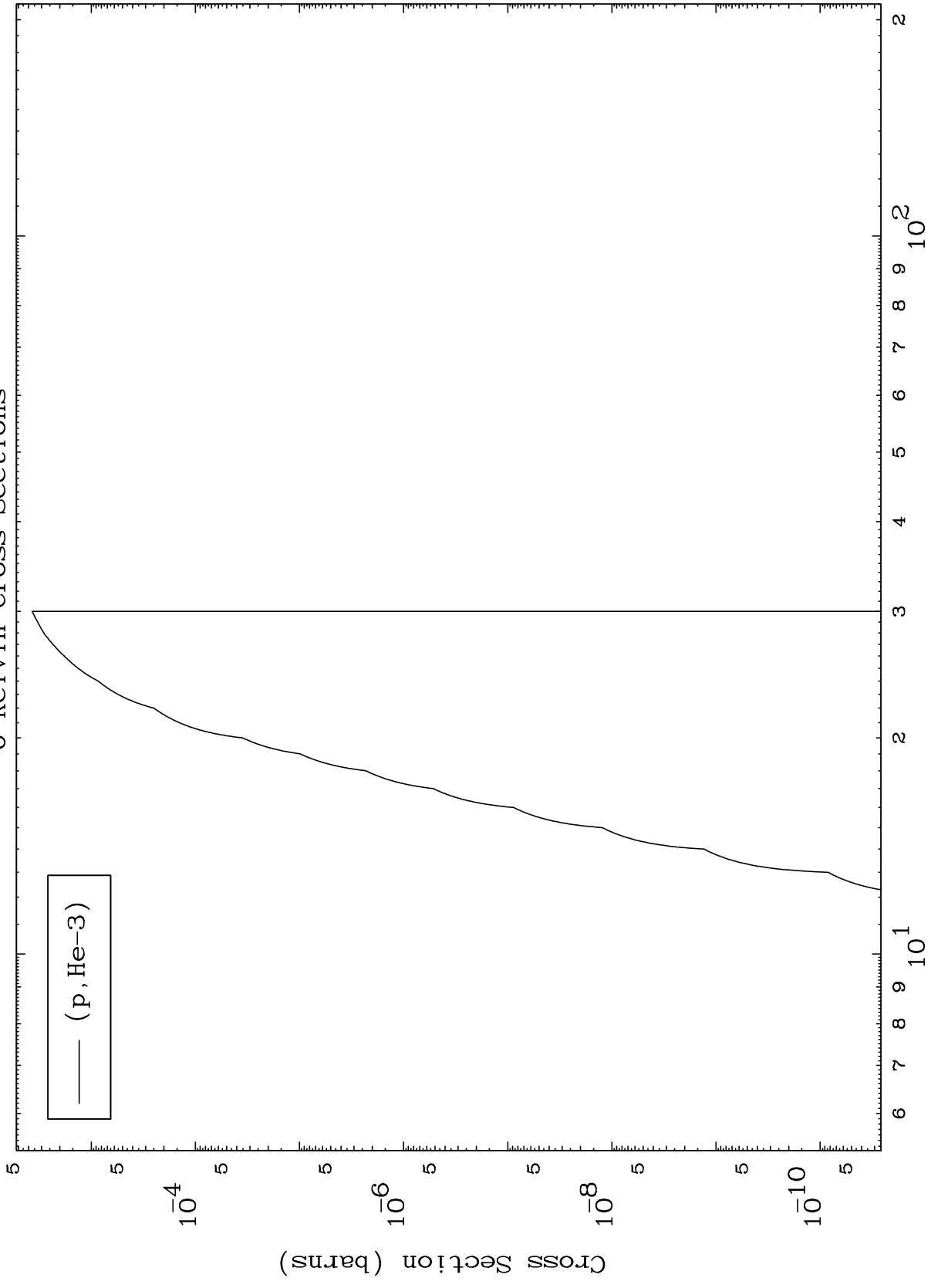
Incident Energy (MeV)

43-Tc-100

MAT 4328

(p,He3) Levels  
0 Kelvin Cross Sections

43-Tc-100



10

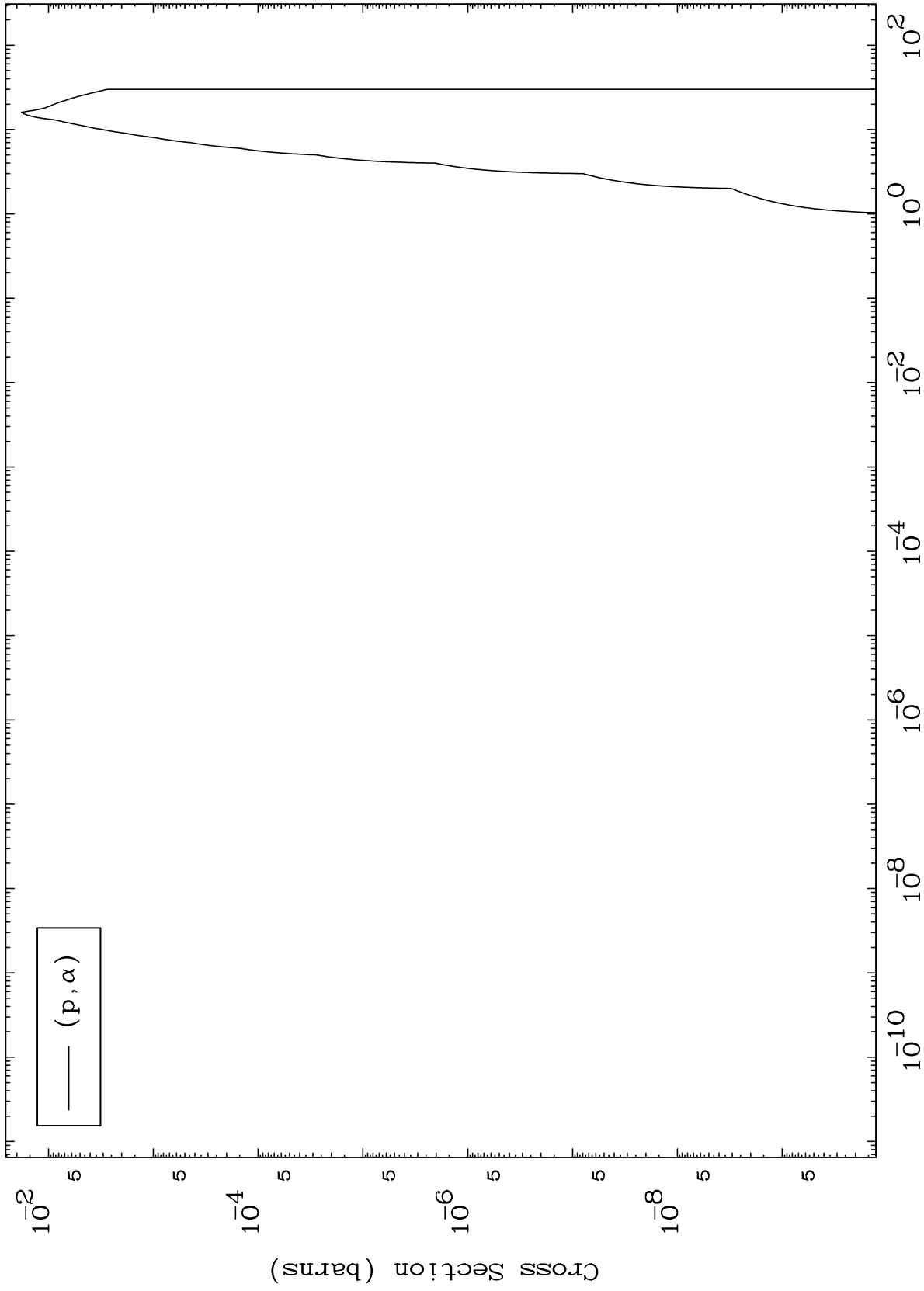
Incident Energy (MeV)

43-Tc-100

MAT 4328

(p,α) Levels  
0 Kelvin Cross Sections

43-Tc-100



11

Incident Energy (MeV)

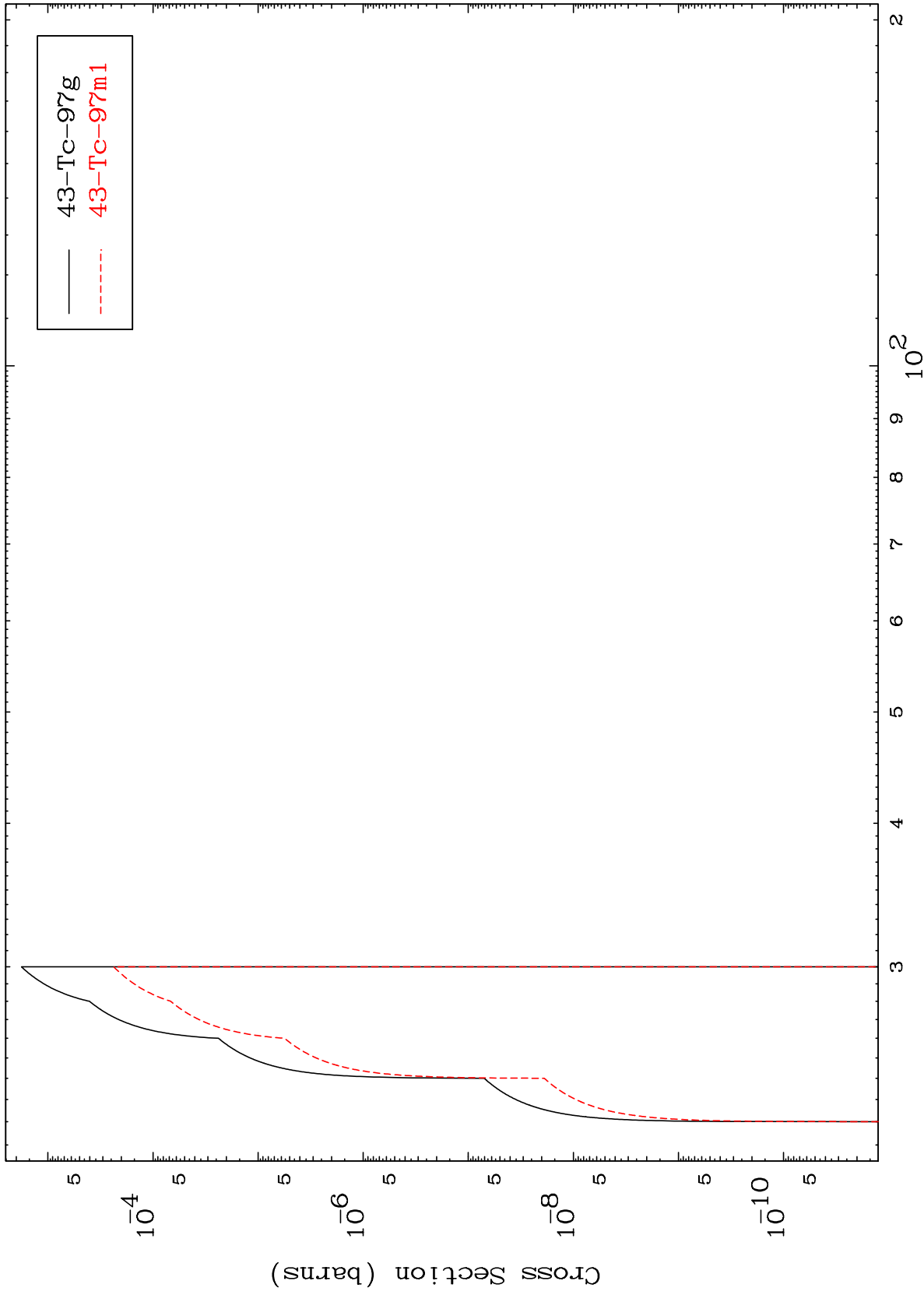
43-Tc-100

MAT 4328

(p,2n) d

43-Tc-100

Radionuclide Production Cross Section



12

Incident Energy (MeV)

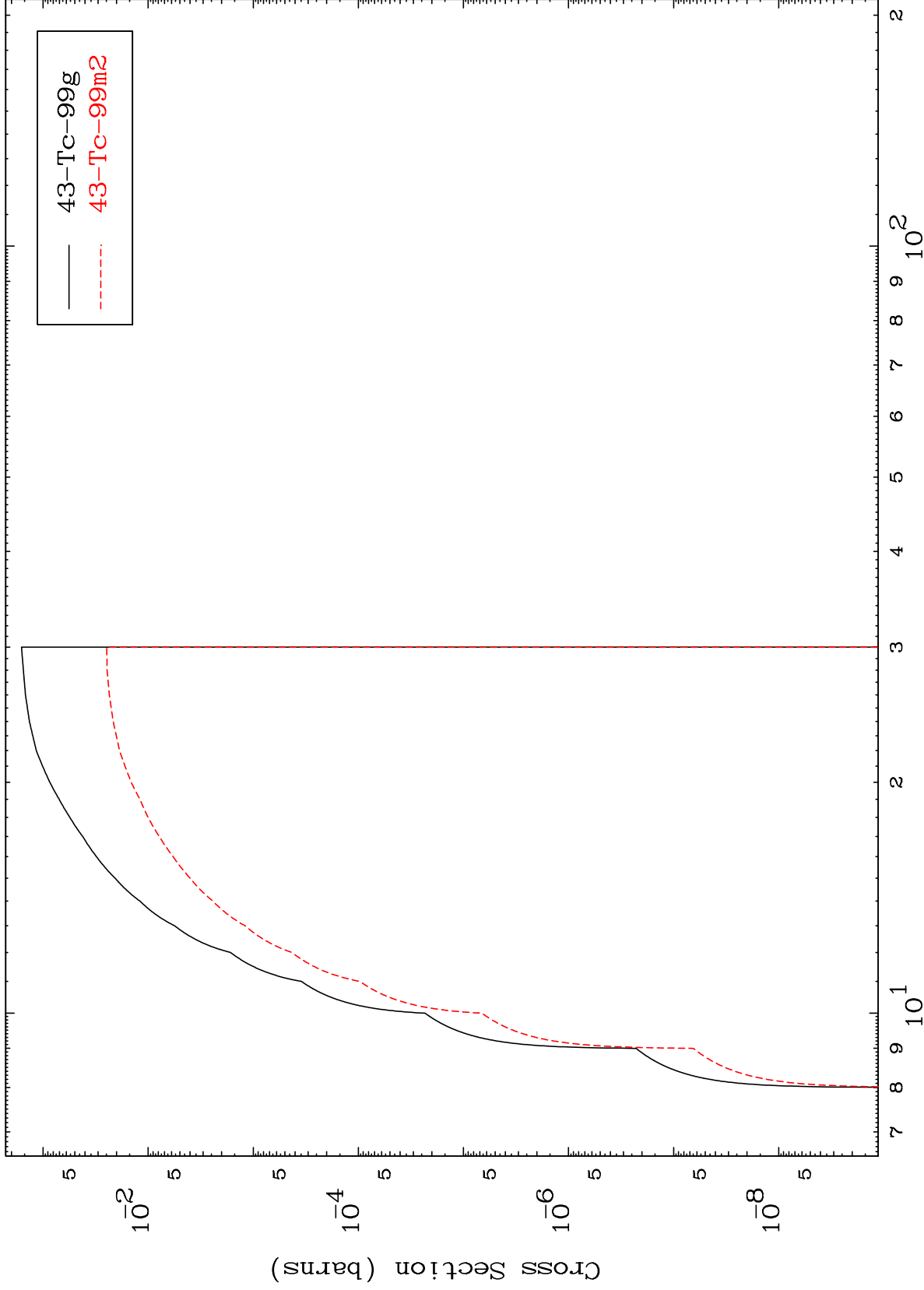
43-Tc-100

MAT 4328

(p,n') p

43-Tc-100

Radionuclide Production Cross Section



13

Incident Energy (MeV)

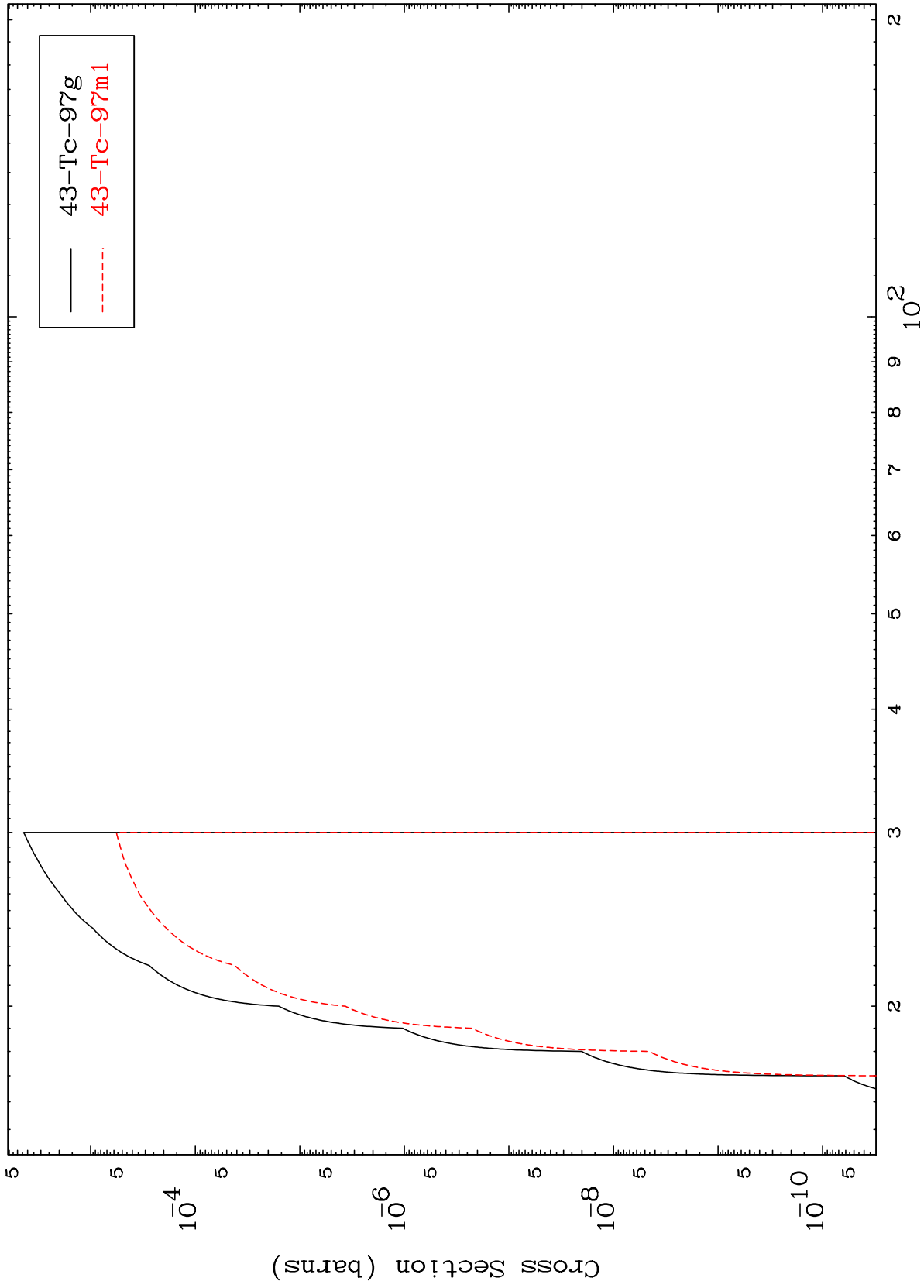
43-Tc-100

MAT 4328

(p,n') t

43-Tc-100

Radionuclide Production Cross Section



14

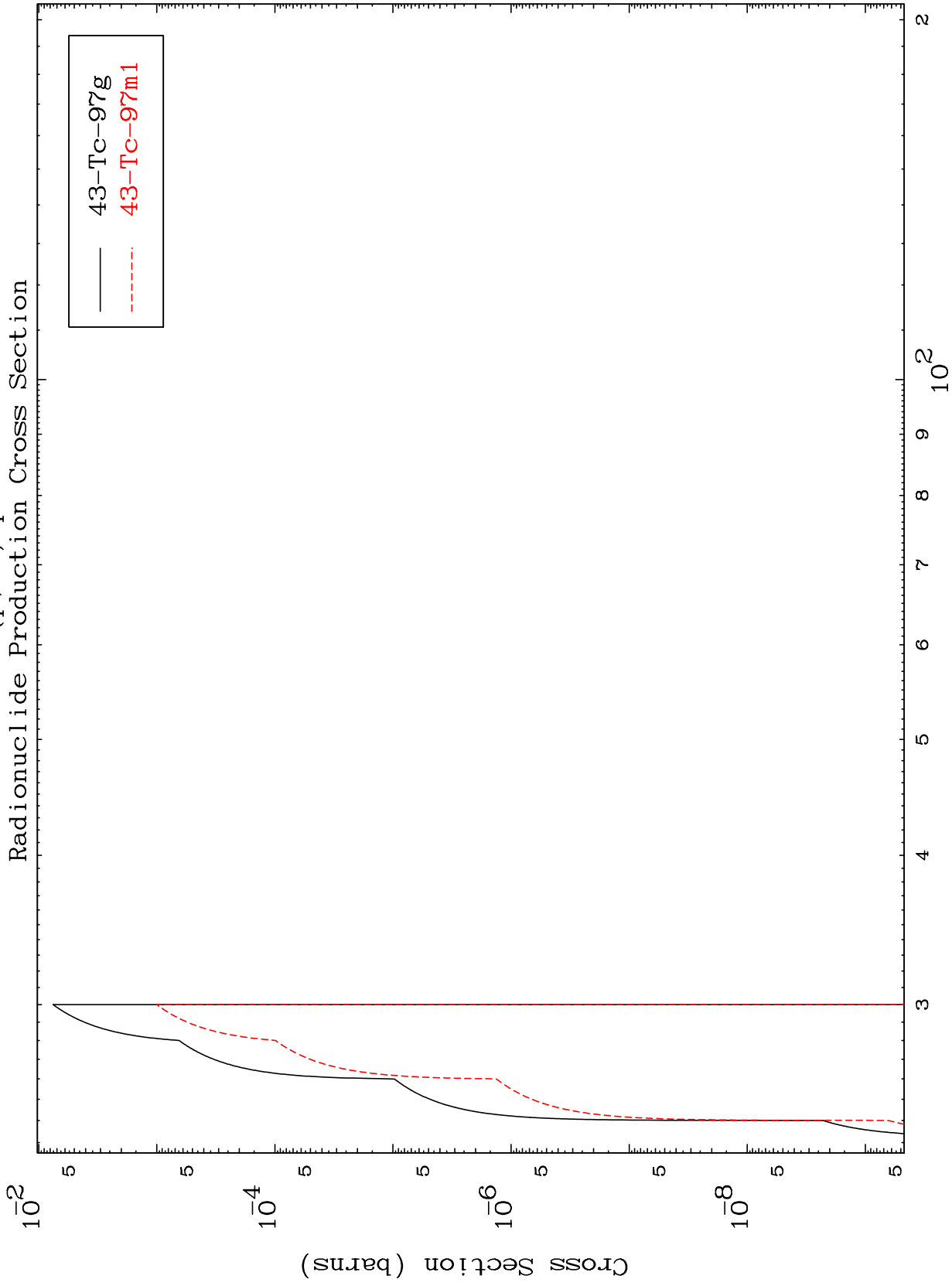
Incident Energy (MeV)

43-Tc-100

MAT 4328

(p,3n) p

43-Tc-100



15

Incident Energy (MeV)

43-Tc-100

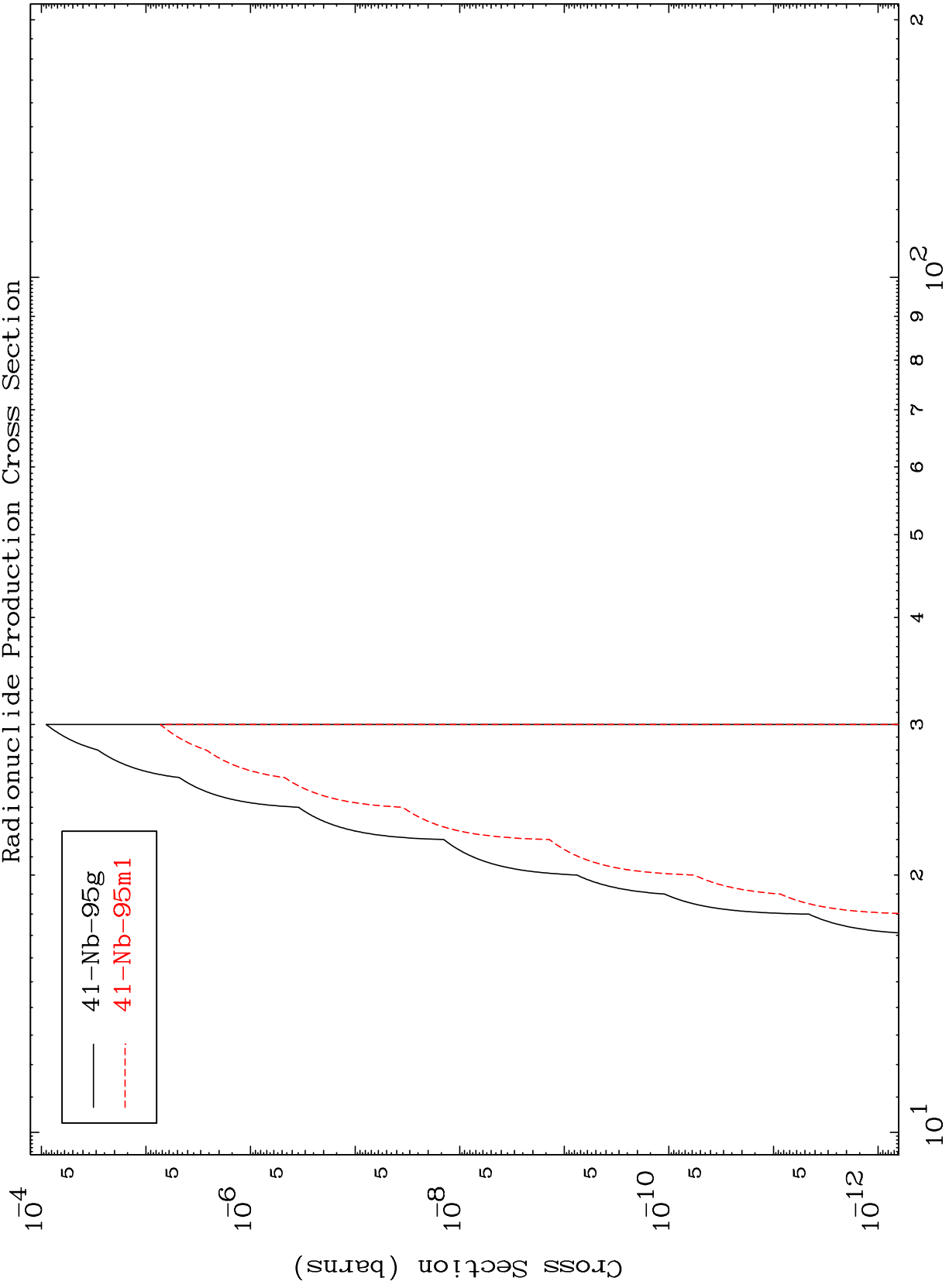


MAT 4328

(p,n) p  $\alpha$

43-Tc-100

Radionuclide Production Cross Section



41-Nb-95g  
41-Nb-95m1

Incident Energy (MeV)

43-Tc-100

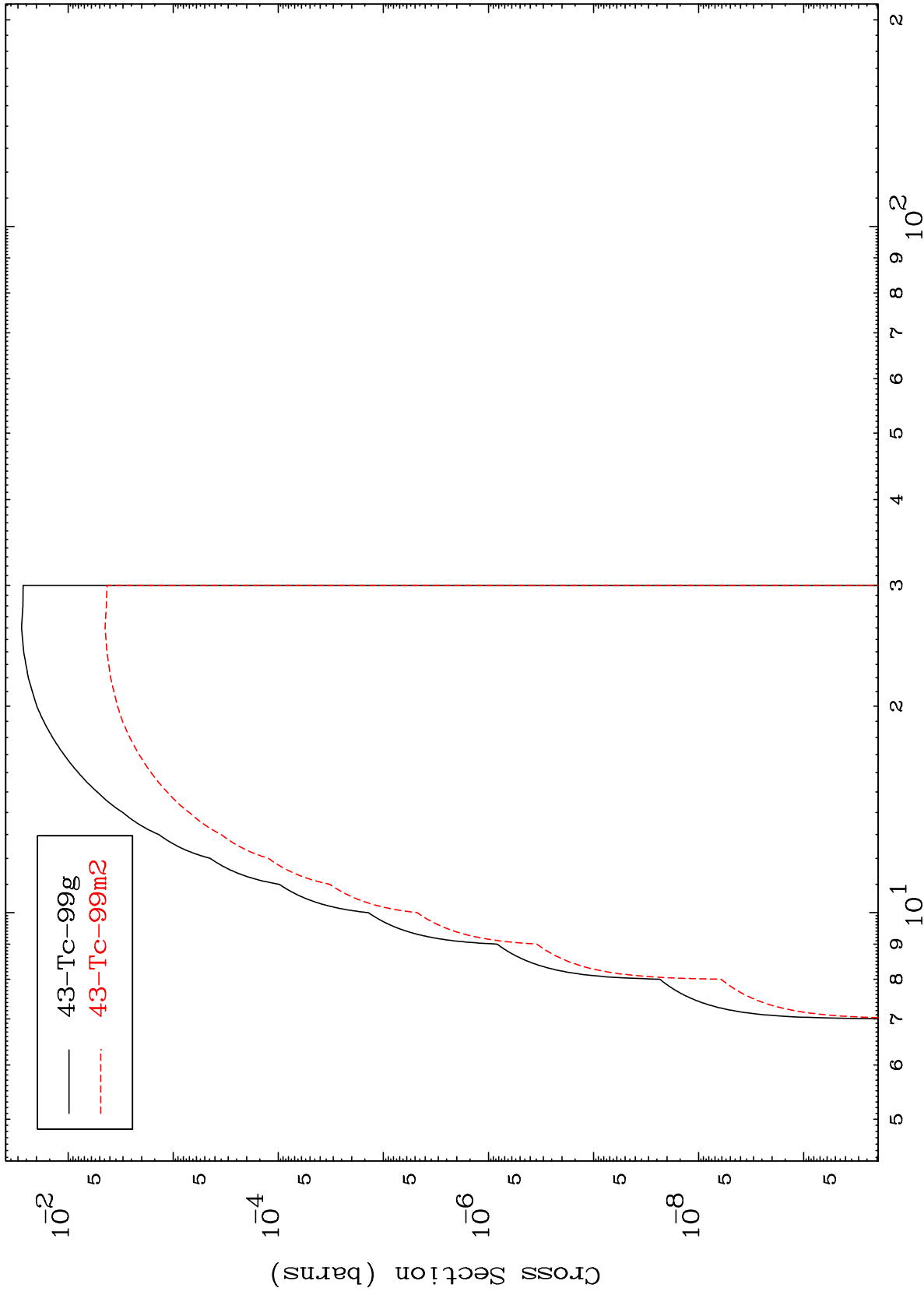
16

MAT 4328

(p,d)

43-Tc-100

Radionuclide Production Cross Section



17

Incident Energy (MeV)

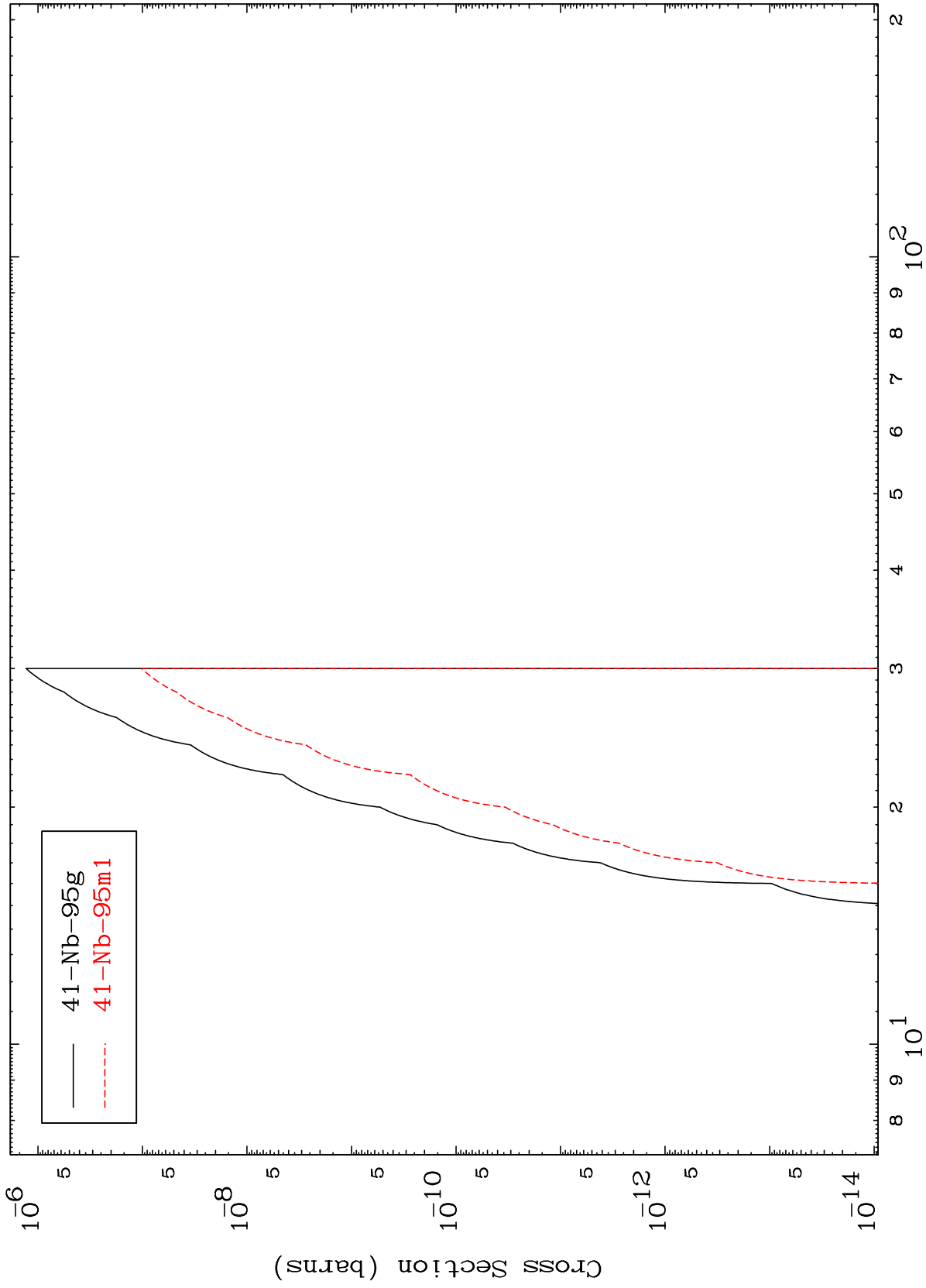
43-Tc-100

MAT 4328

(p,d)  $\alpha$

43-Tc-100

Radionuclide Production Cross Section



18