

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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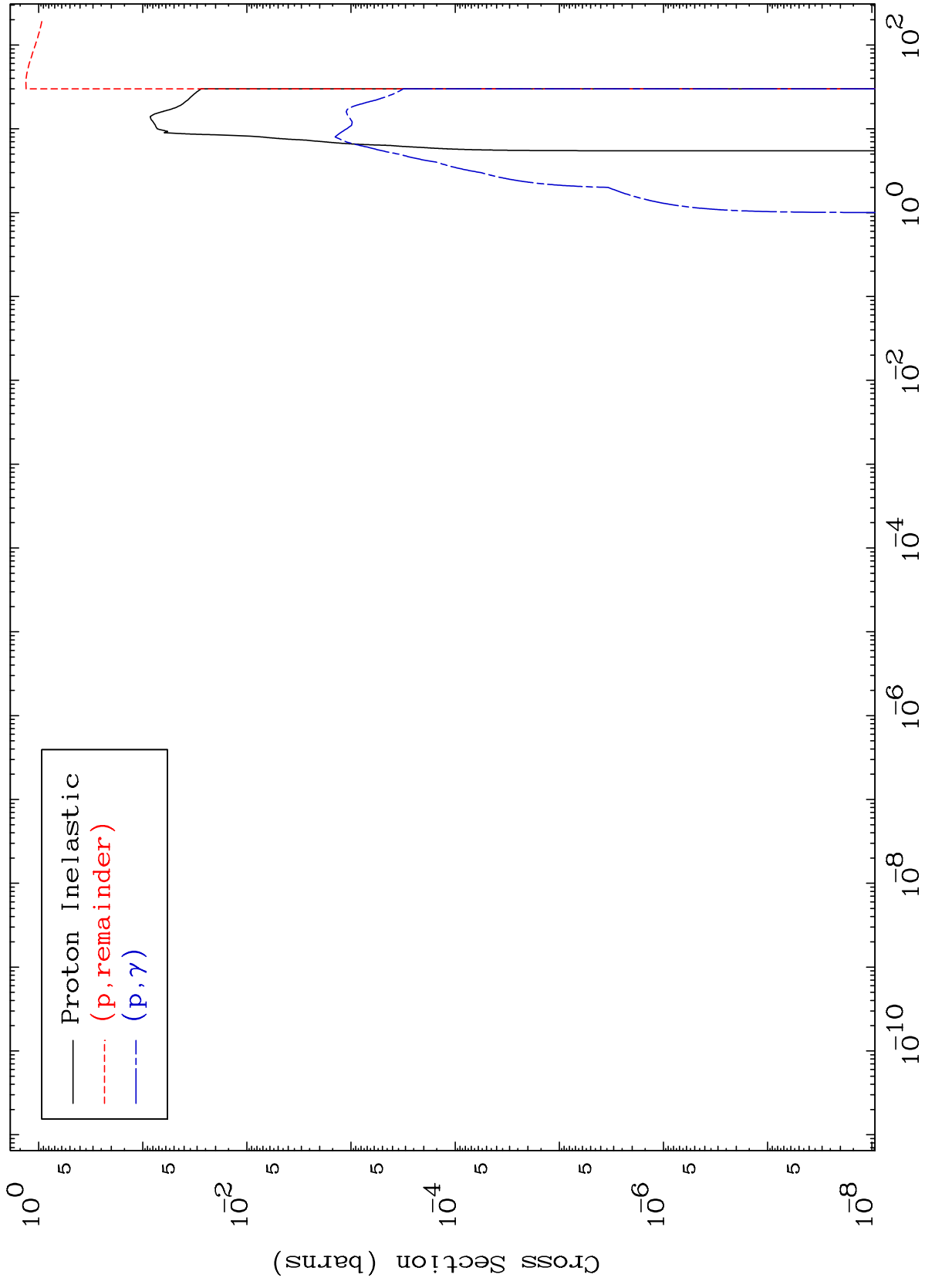
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4304

Proton Major  
0 Kelvin Cross Sections

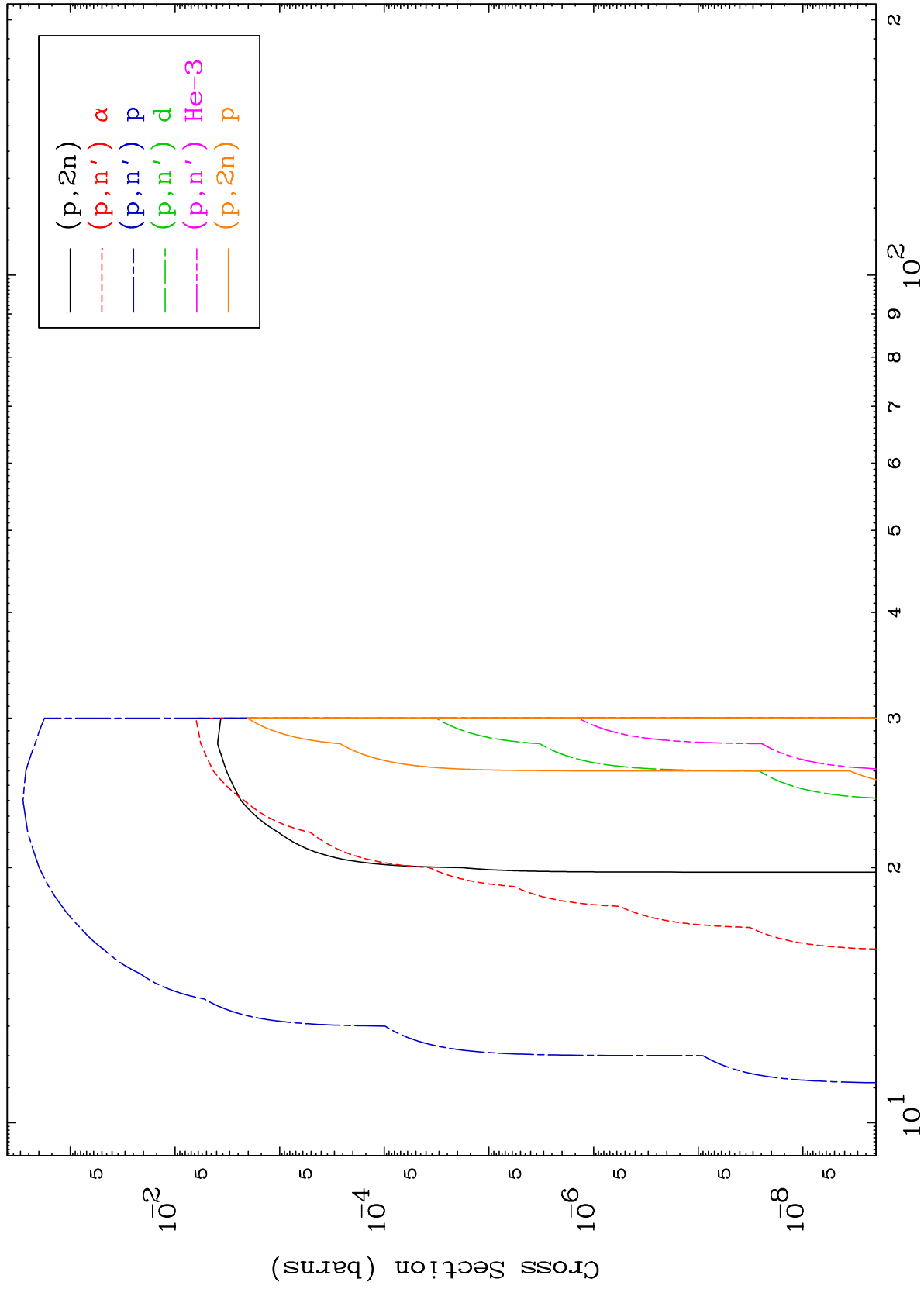
43-Tc-92



MAT 4304

Proton Neutron Production  
0 Kelvin Cross Sections

43-Tc-92



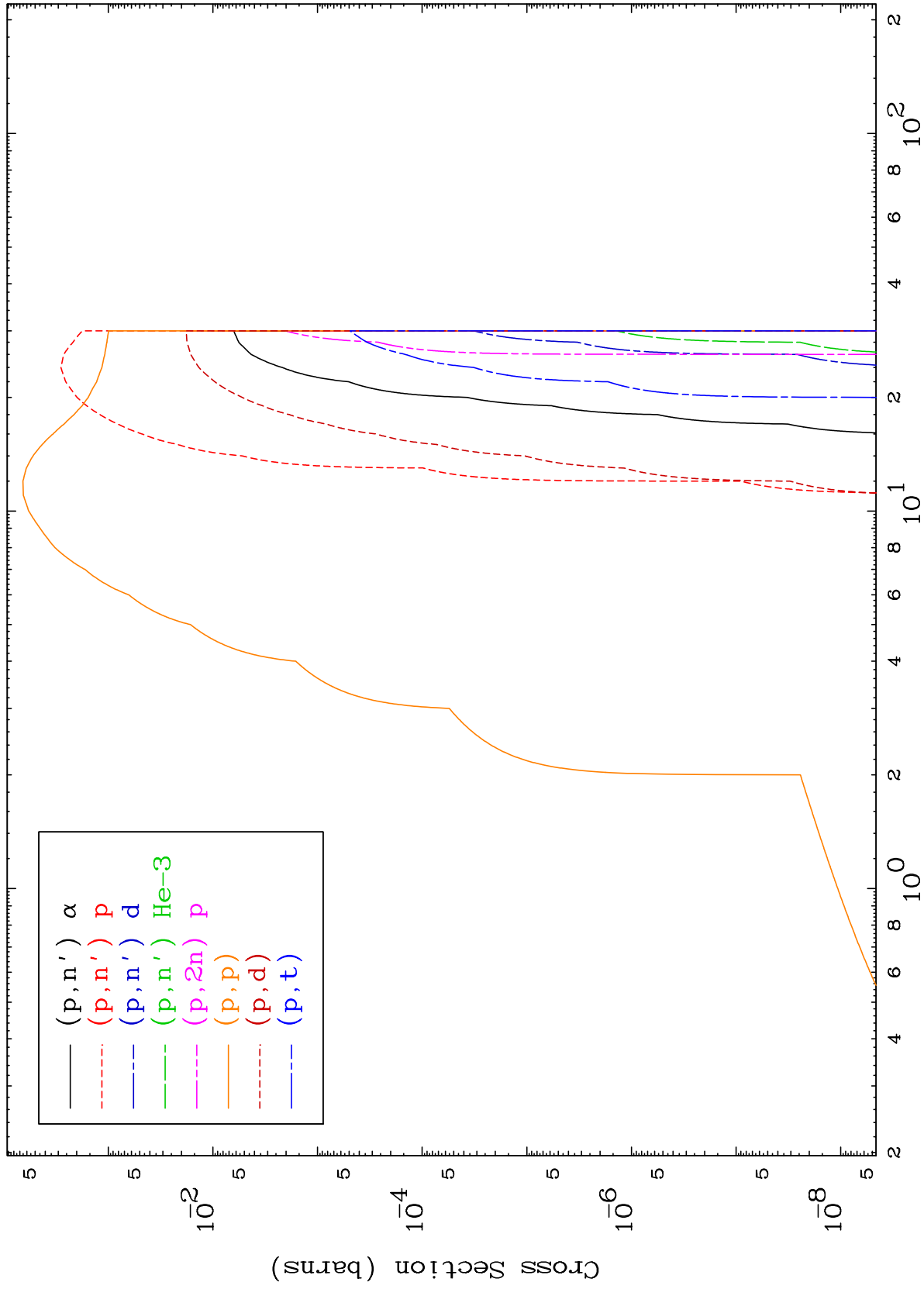
Incident Energy (MeV)

43-Tc-92

MAT 4304

Proton Charged Particle  
0 Kelvin Cross Sections

43-Tc-92



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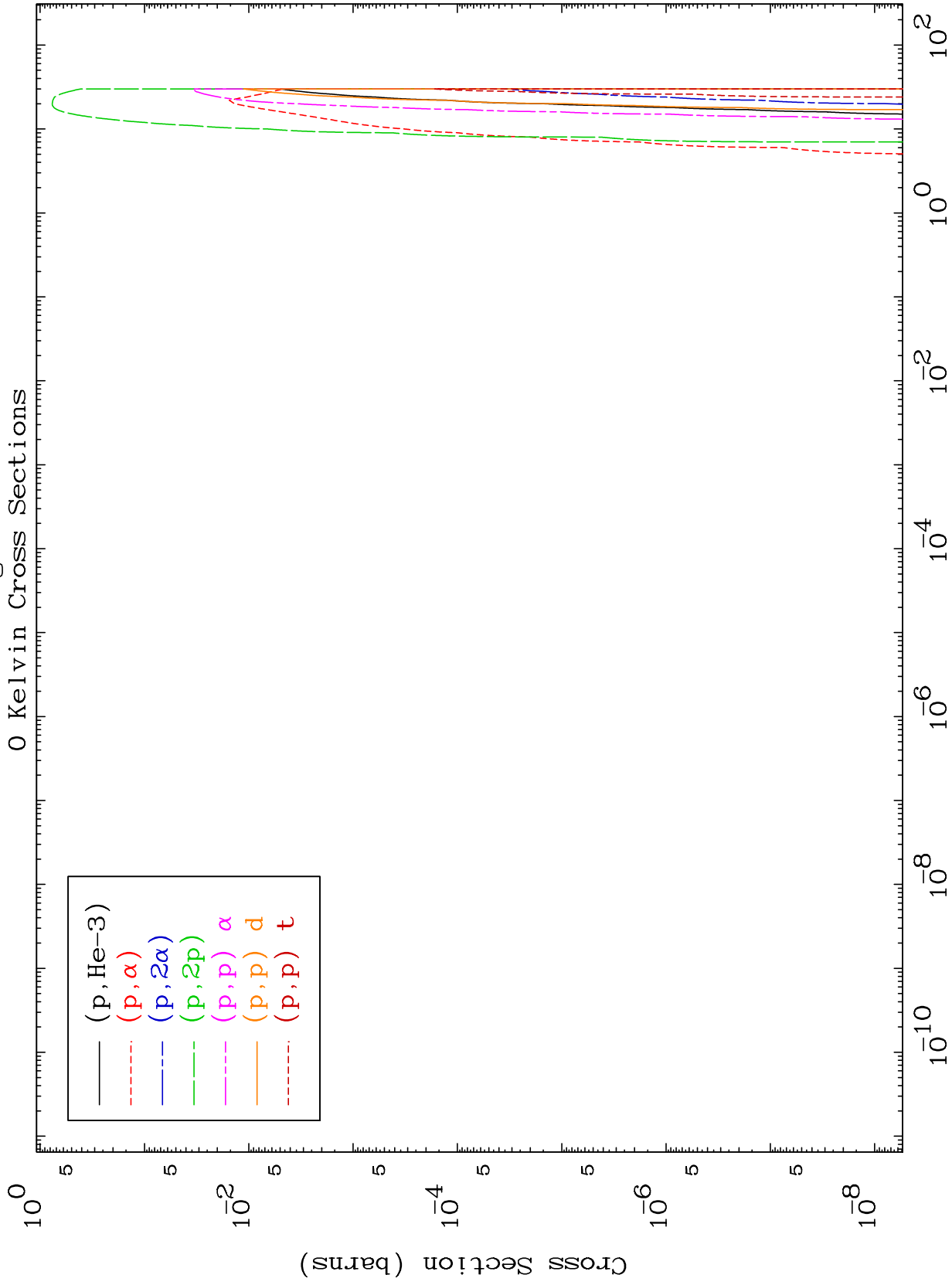
Incident Energy (MeV)

43-Tc-92

MAT 4304

Proton Charged Particle  
0 Kelvin Cross Sections

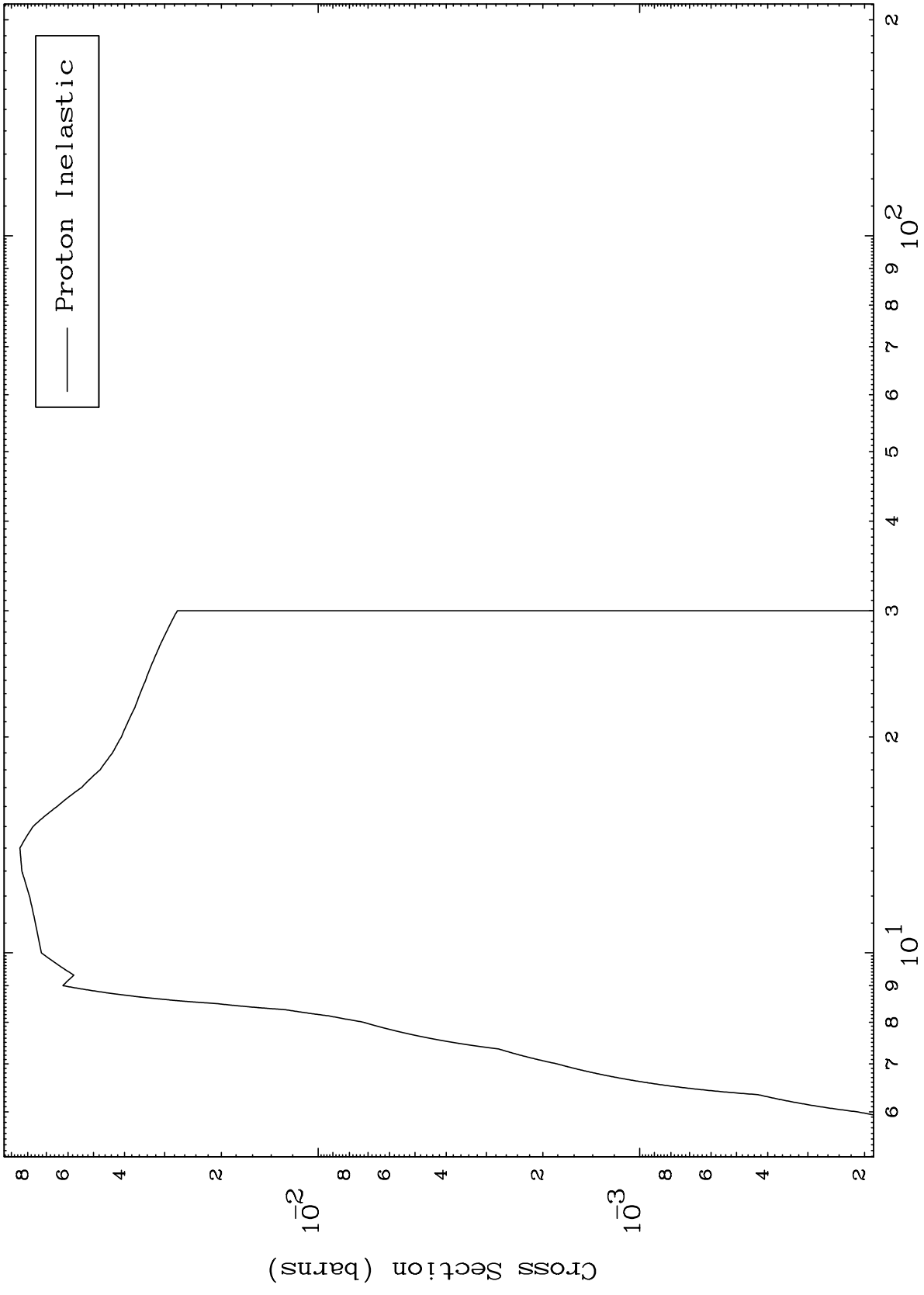
43-Tc-92



MAT 4304

(p,n') Level  
0 Kelvin Cross Sections

43-Tc-92



— Proton Inelastic

5

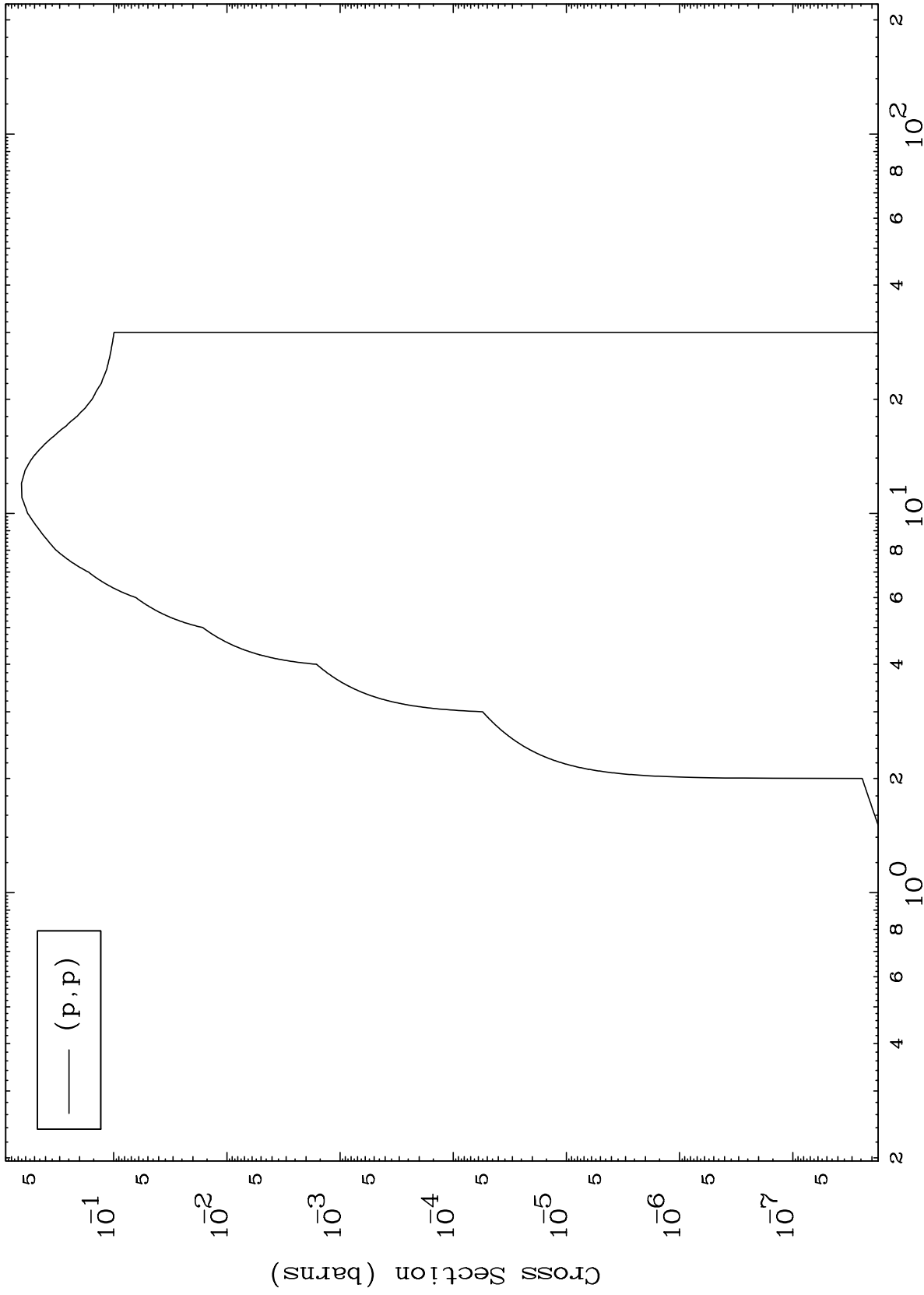
Incident Energy (MeV)

43-Tc-92

MAT 4304

(p,p) Levels  
0 Kelvin Cross Sections

43-Tc-92



(p,p)

6

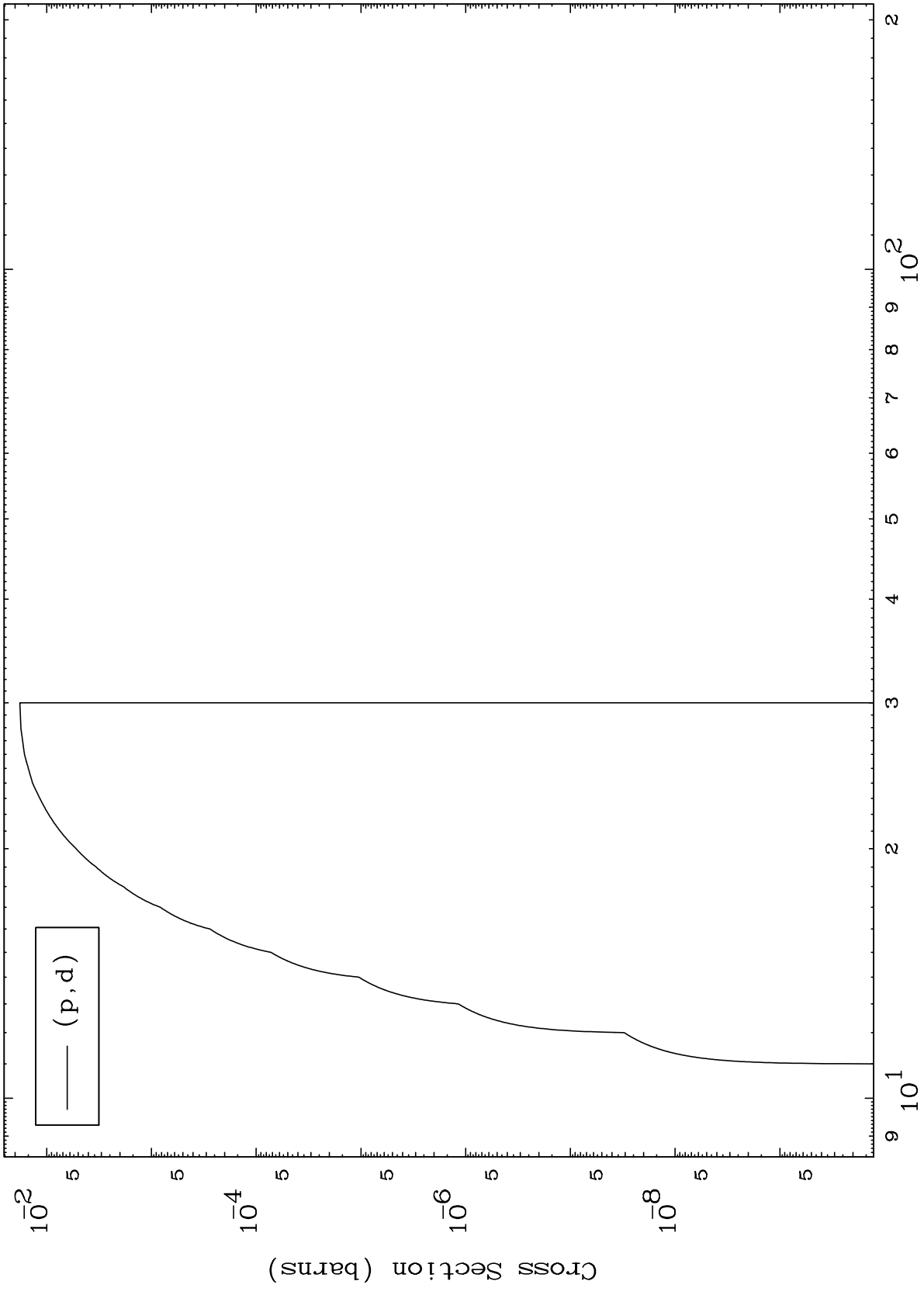
Incident Energy (MeV)

43-Tc-92

MAT 4304

(p,d) Levels  
0 Kelvin Cross Sections

43-Tc-92



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Incident Energy (MeV)

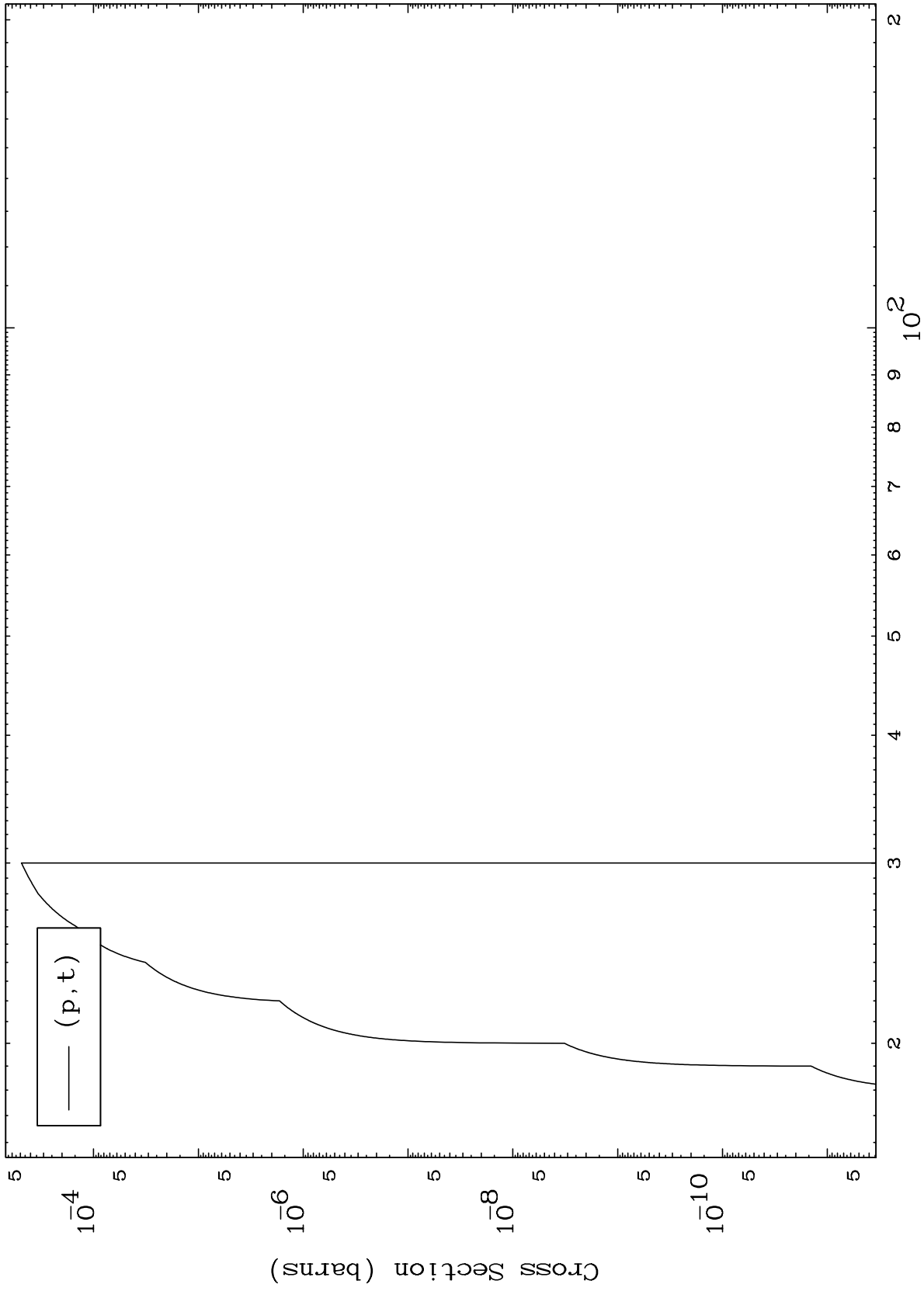
43-Tc-92



MAT 4304

(p,t) Levels  
0 Kelvin Cross Sections

43-Tc-92

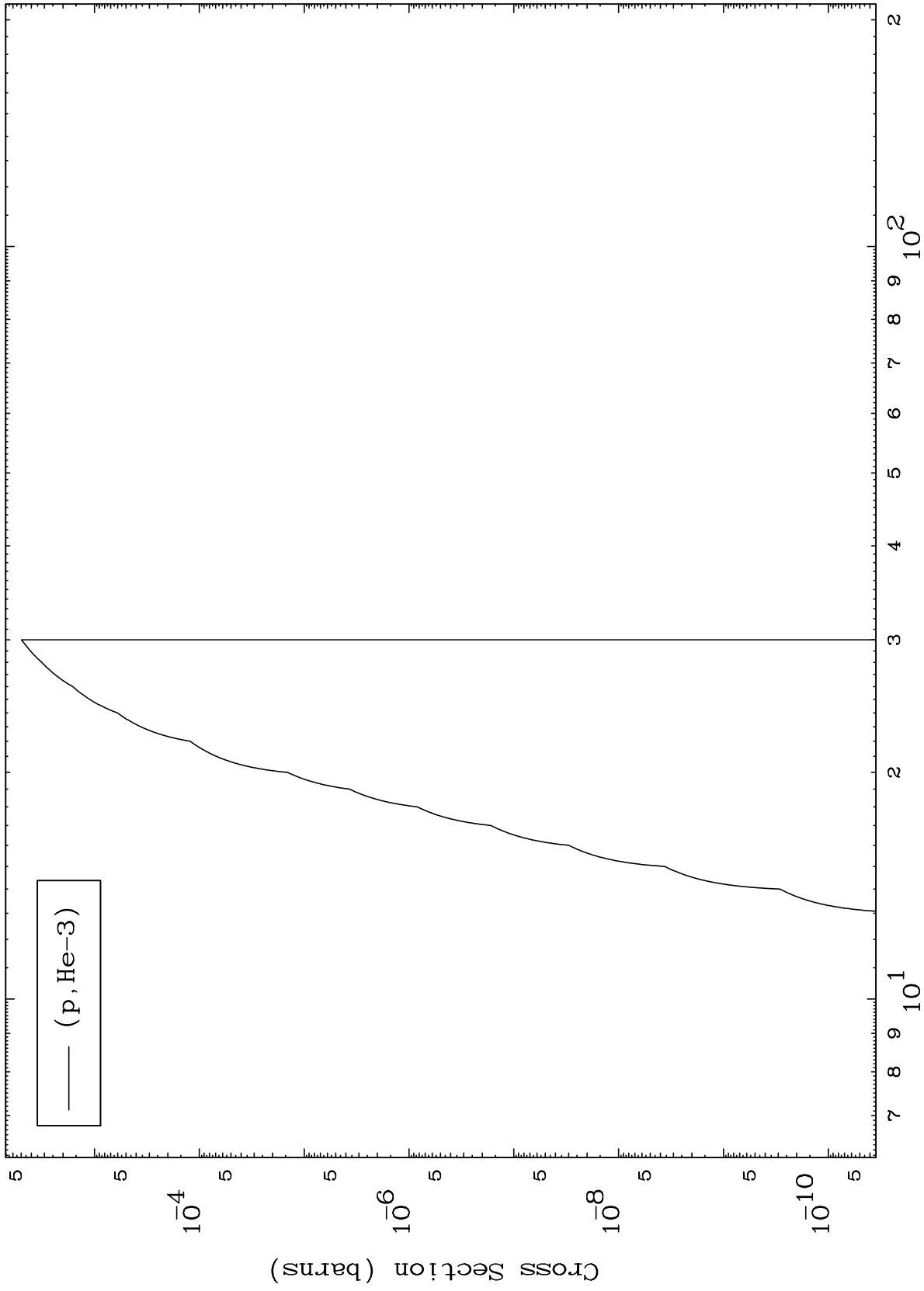


8

MAT 4304

(p,He3) Levels  
0 Kelvin Cross Sections

43-Tc-92



9

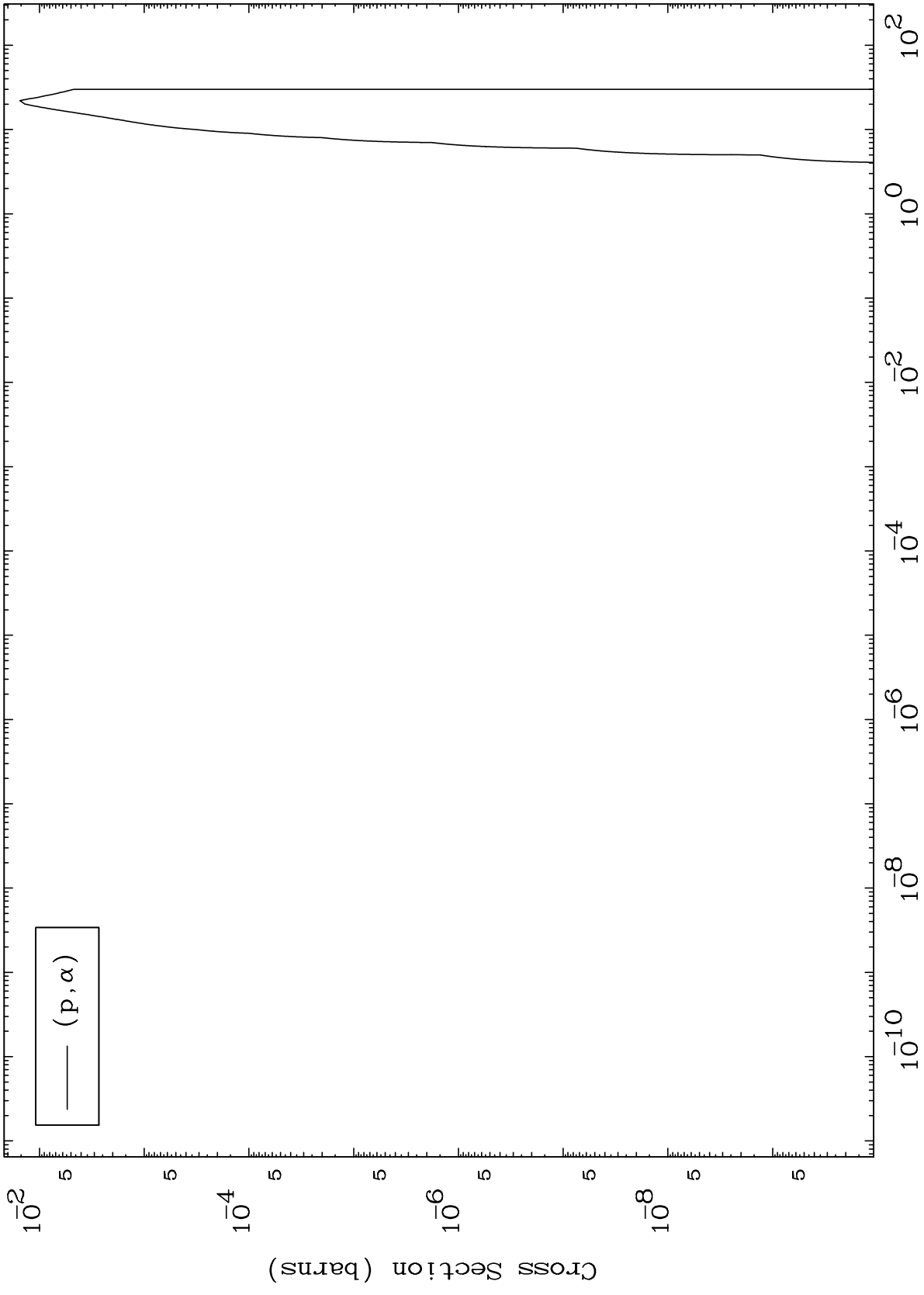
Incident Energy (MeV)

43-Tc-92

MAT 4304

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

43-Tc-92



10

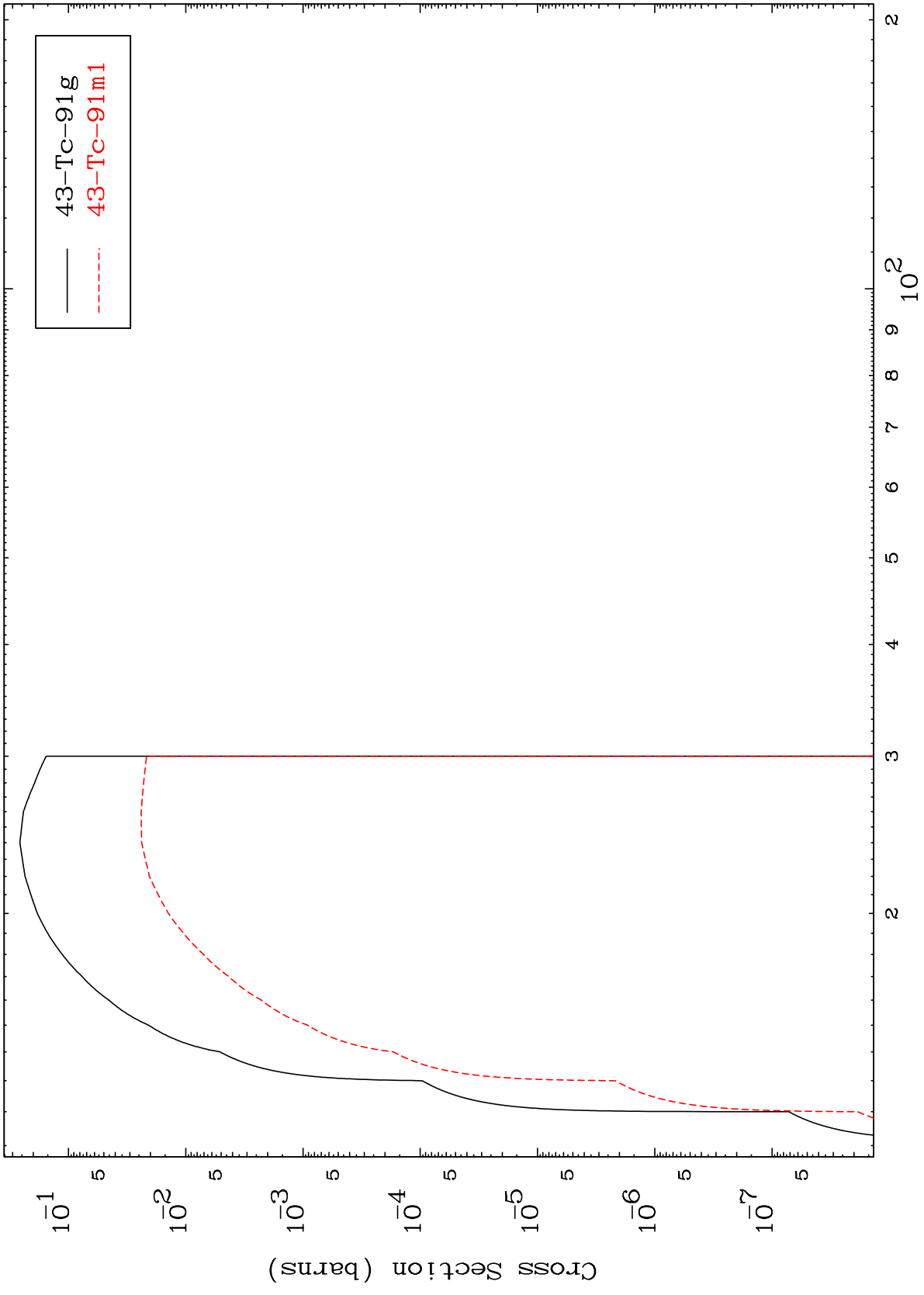
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(p,n') p  
Radionuclide Production Cross Section



11

43-Tc-92

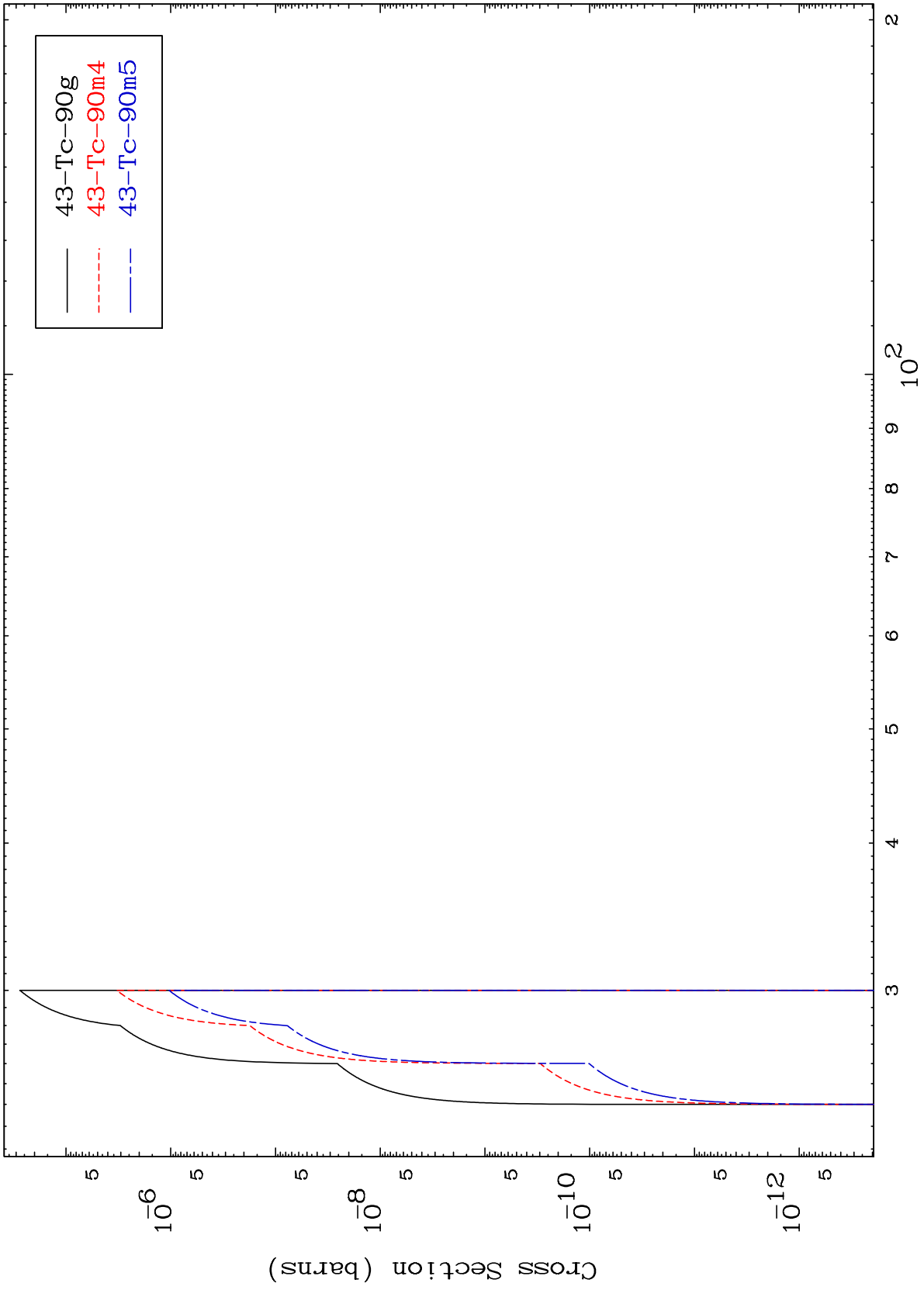
Incident Energy (MeV)

MAT 4304

(p,n') d

43-Tc-92

Radionuclide Production Cross Section



12

Incident Energy (MeV)

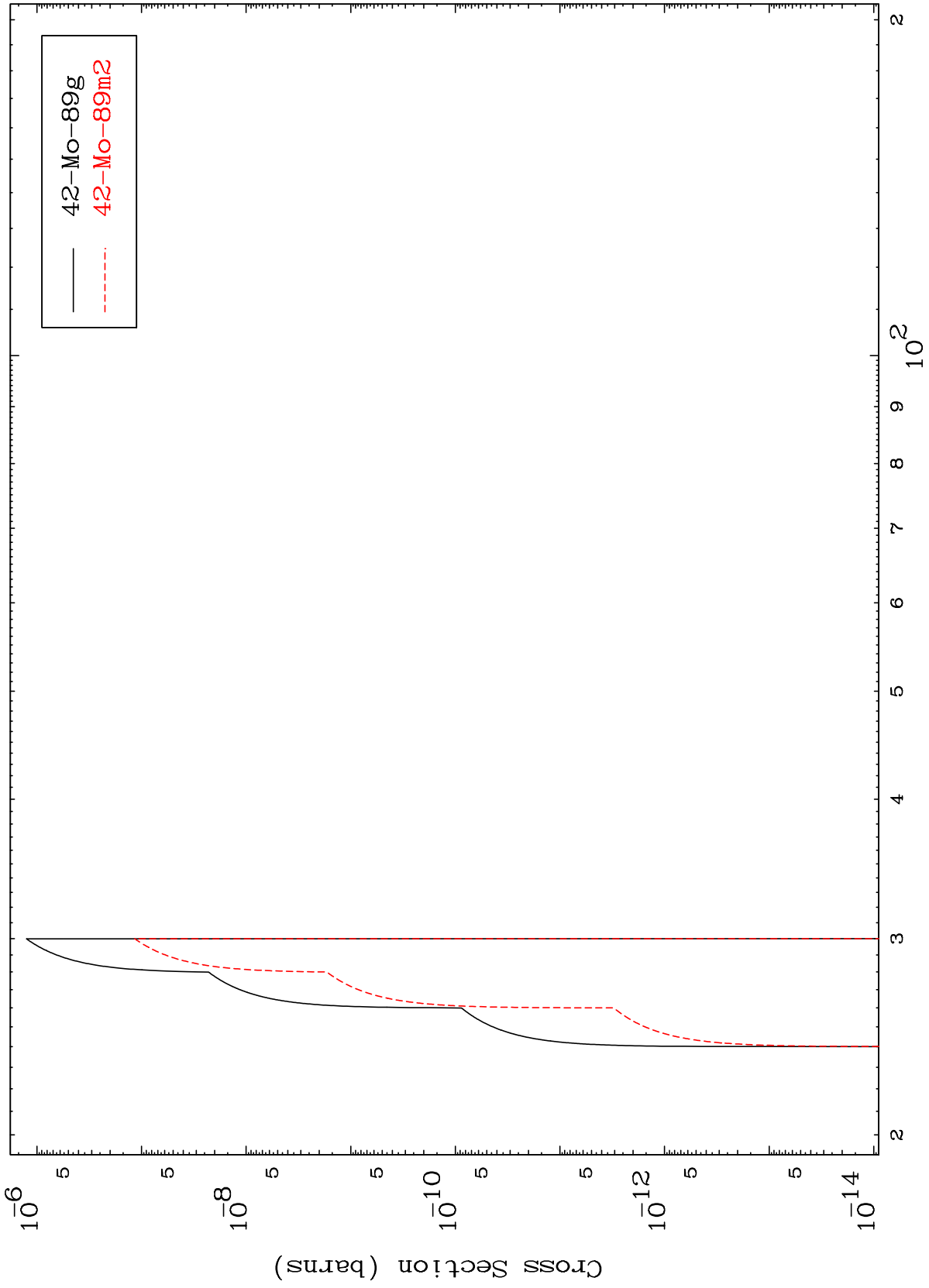
43-Tc-92

MAT 4304

(p,n') He-3

43-Tc-92

Radionuclide Production Cross Section



13

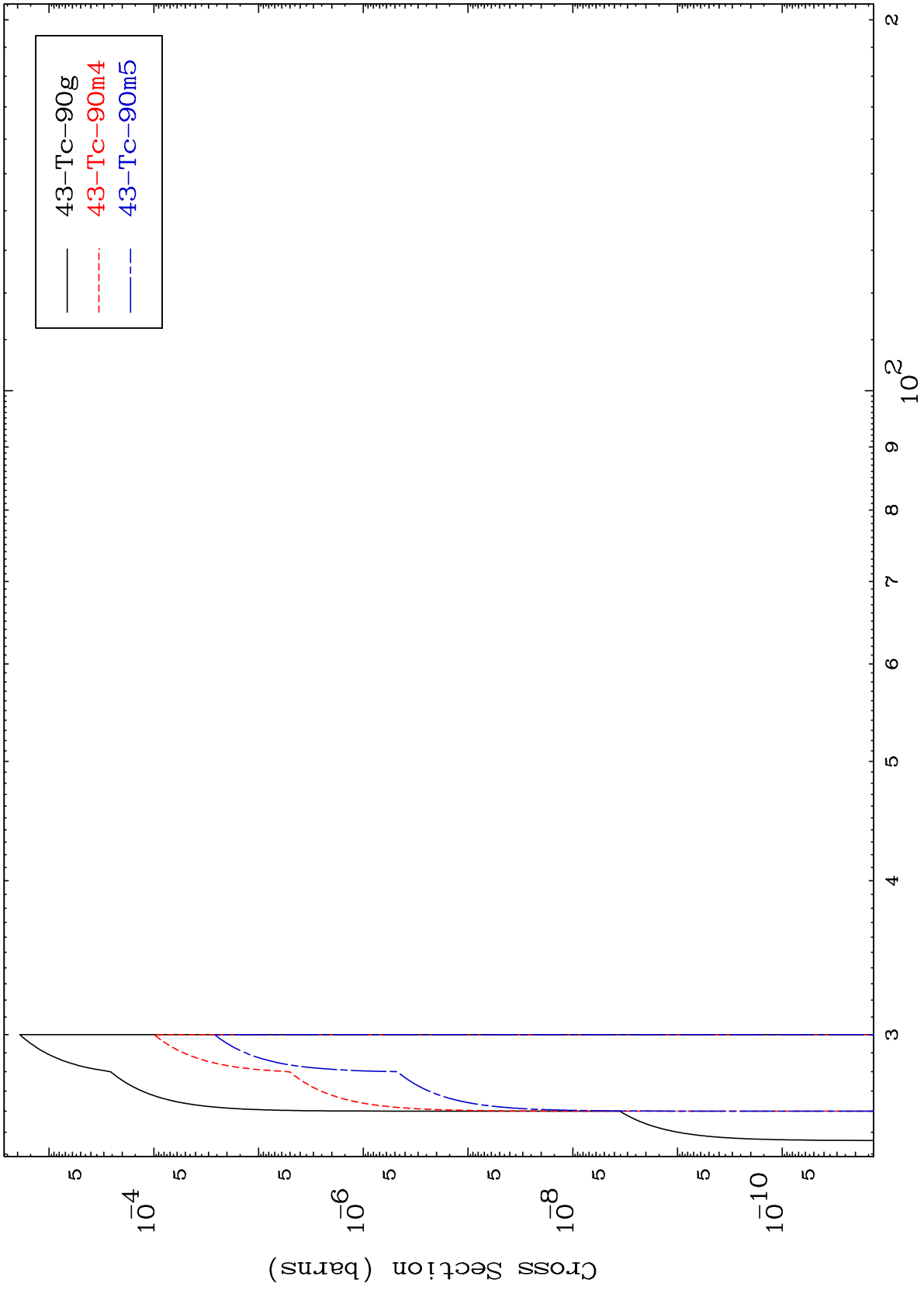
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(p,2n) p  
Radionuclide Production Cross Section



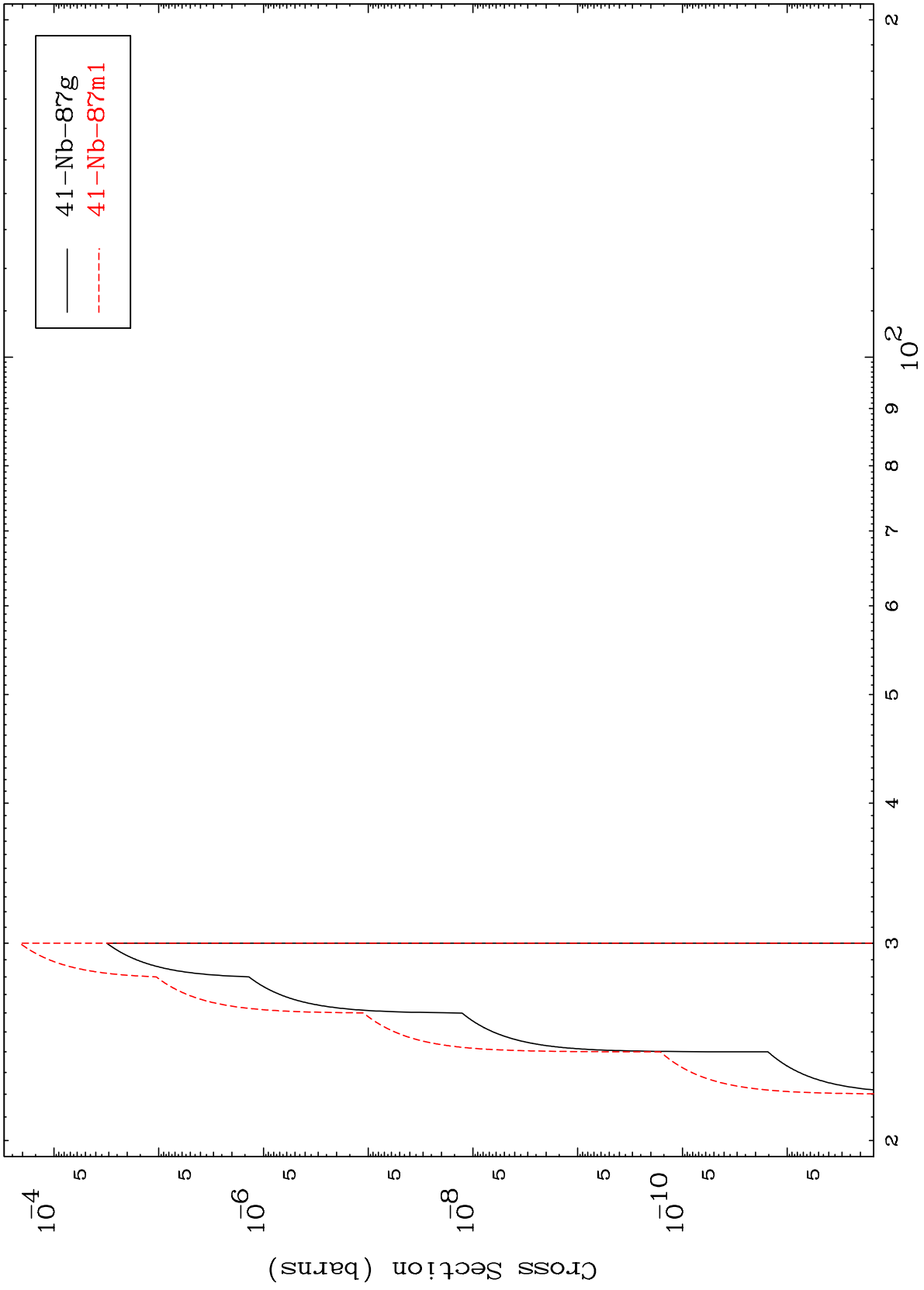
14

43-Tc-92

MAT 4304

43-Tc-92

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



15

Incident Energy (MeV)

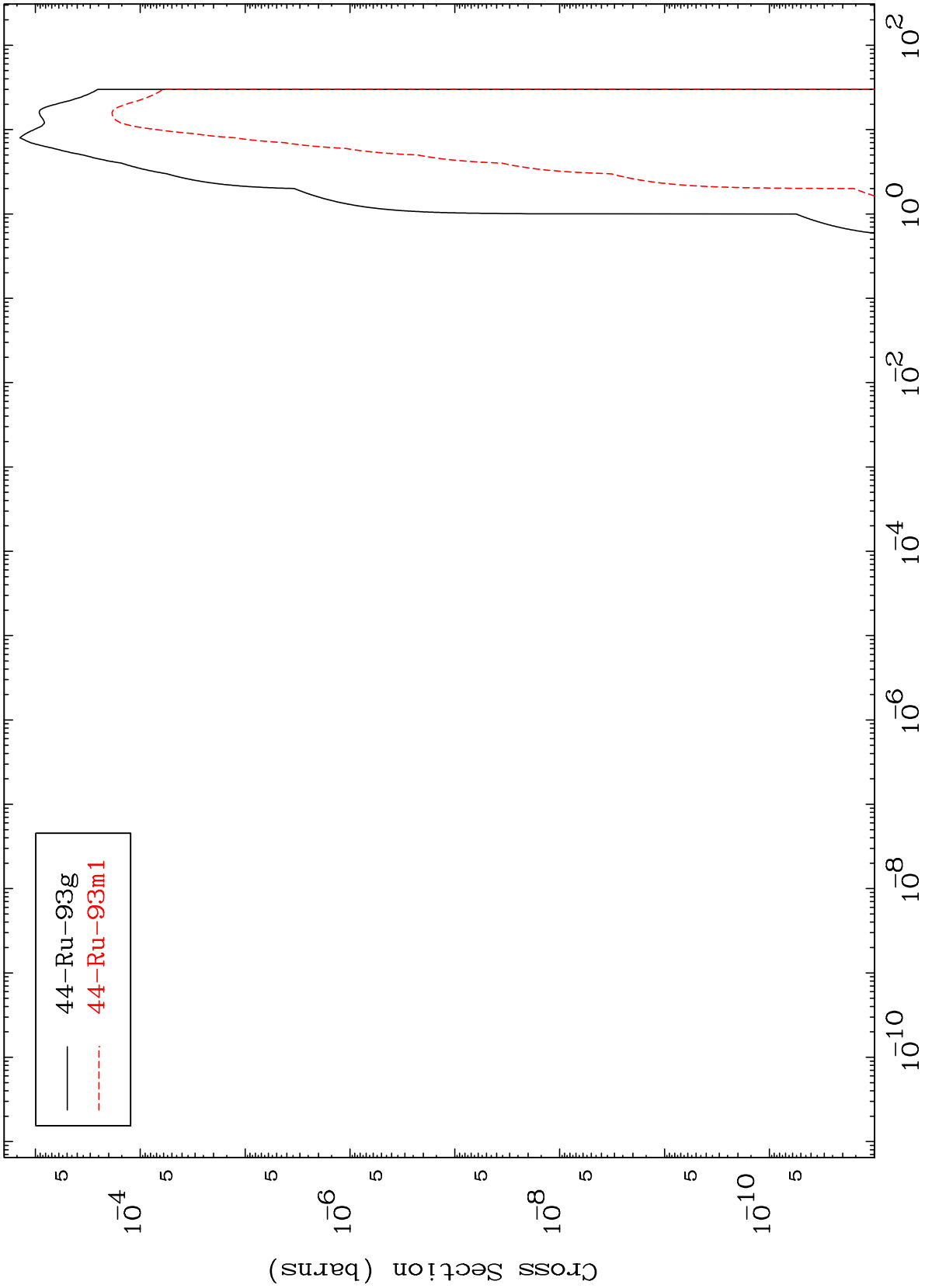
43-Tc-92



MAT 4304

(p,γ)  
Radionuclide Production Cross Section

43-Tc-92



16

Incident Energy (MeV)

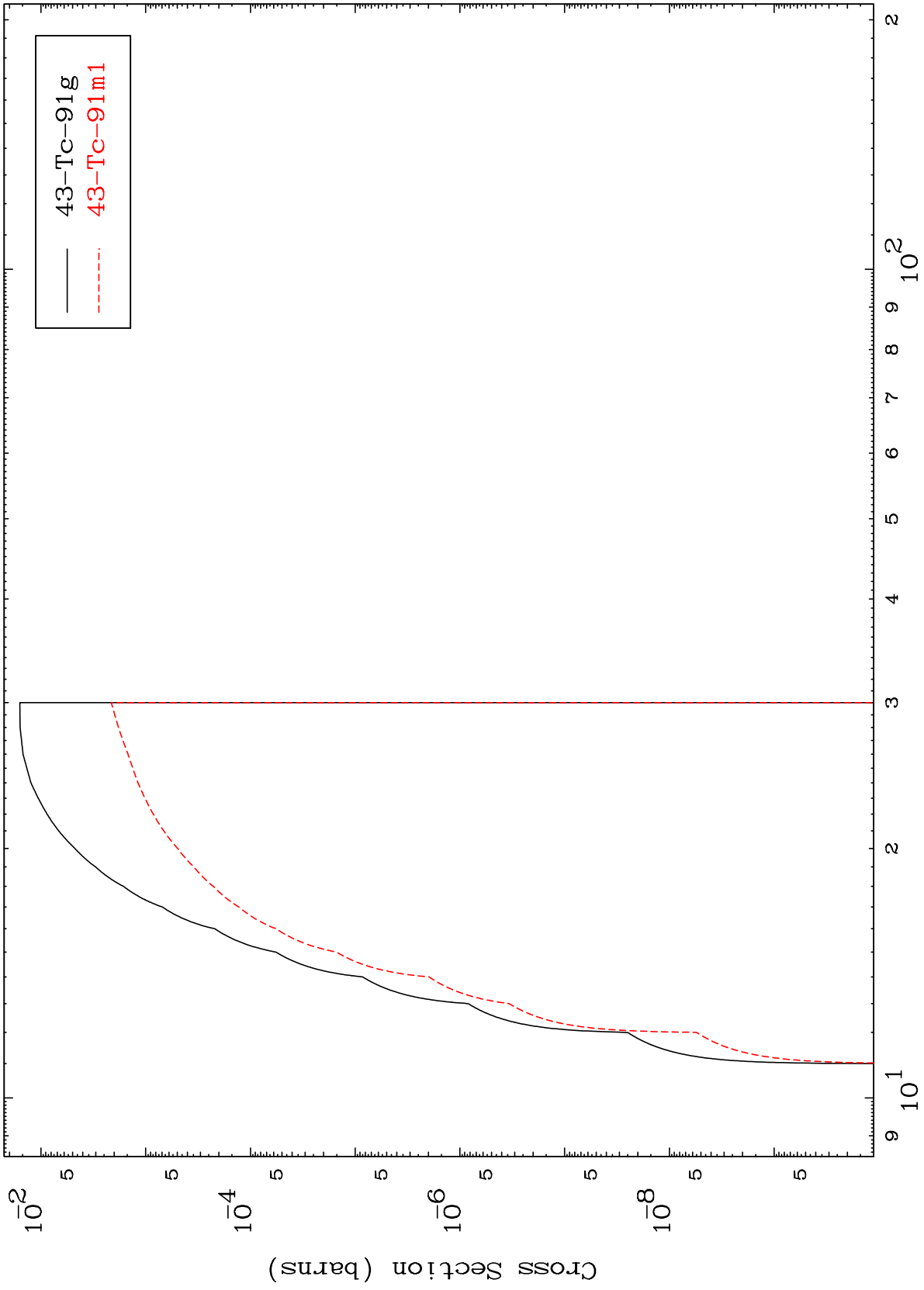
43-Tc-92

MAT 4304

(p,d)

43-Tc-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

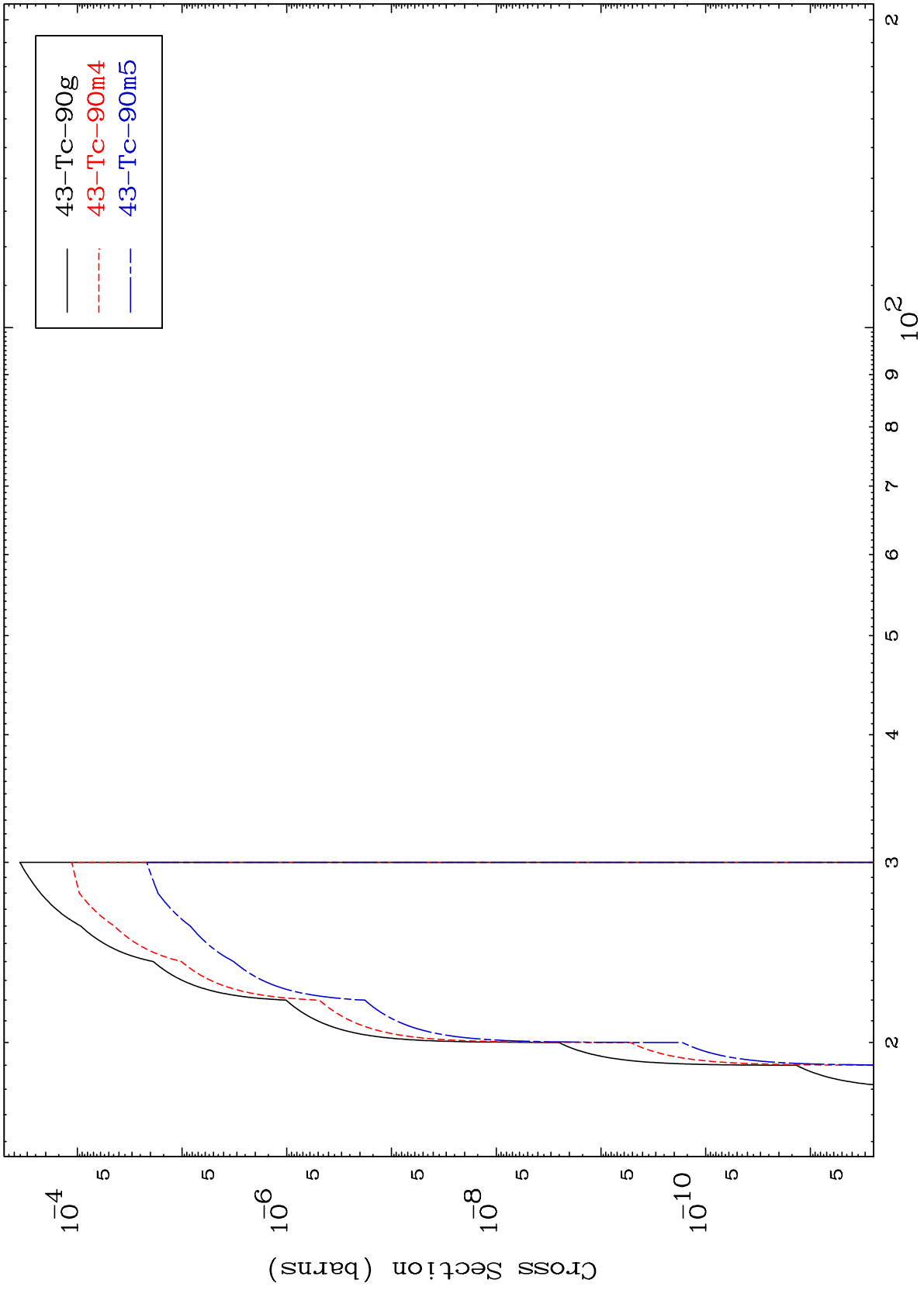
43-Tc-92

MAT 4304

(p, t)

43-Tc-92

Radionuclide Production Cross Section



18

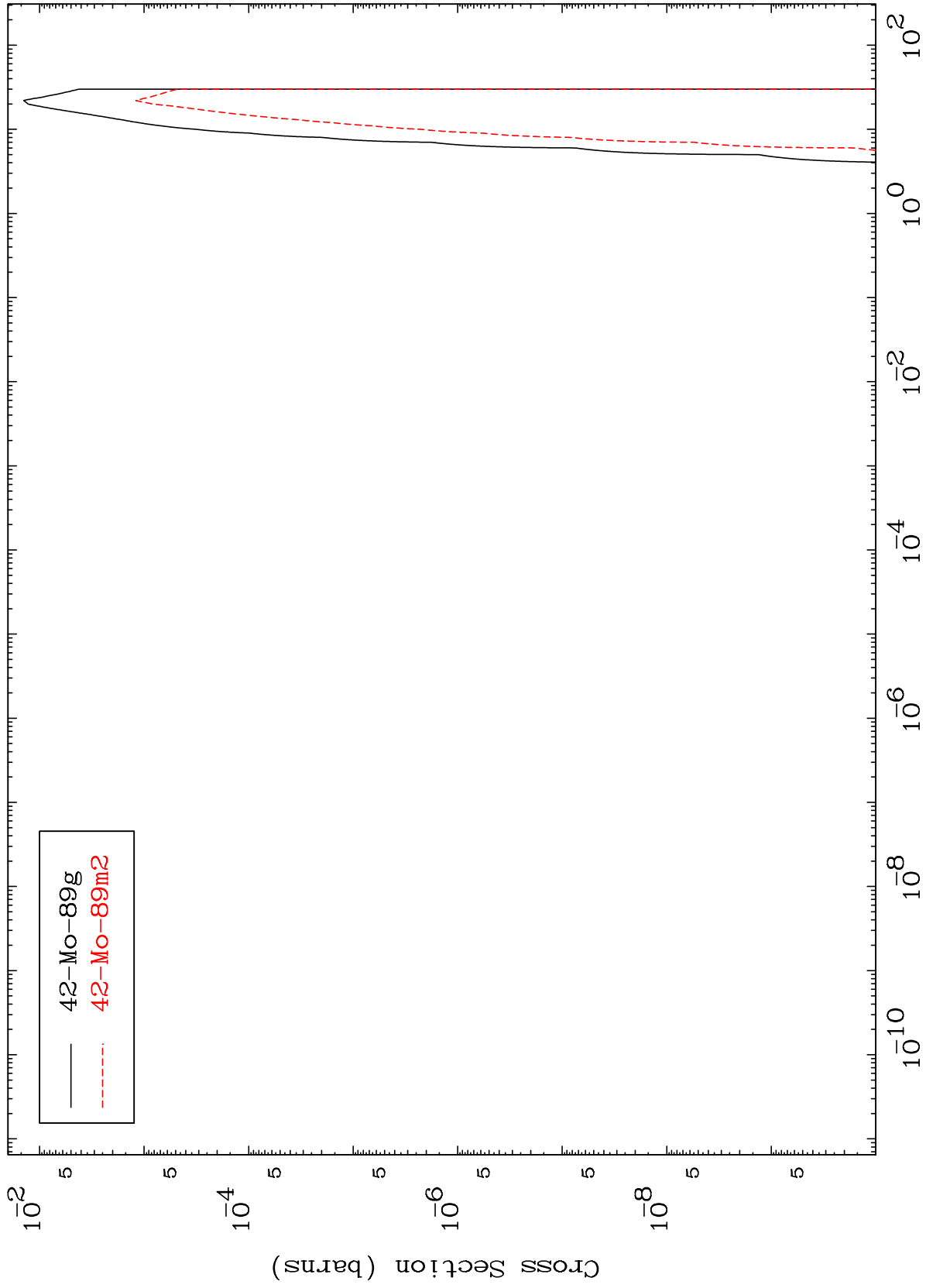
Incident Energy (MeV)

43-Tc-92

MAT 4304

(p,  $\alpha$ )  
Radionuclide Production Cross Section

<sup>43</sup>Tc-92



19

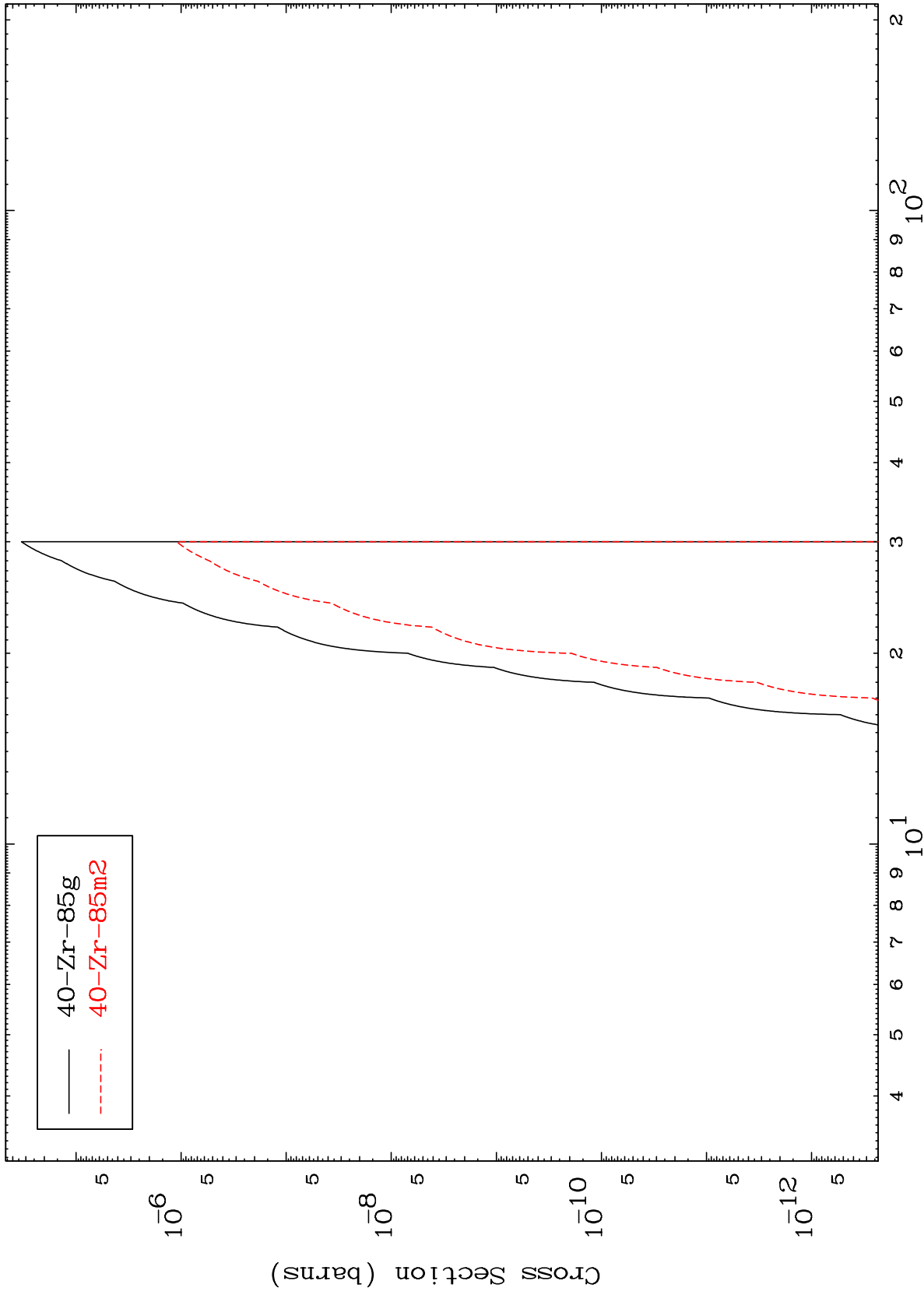
Incident Energy (MeV)

<sup>43</sup>Tc-92

MAT 4304

43-Tc-92

(p,2α)  
Radionuclide Production Cross Section



— 40-Zr-85g  
- - - 40-Zr-85m2

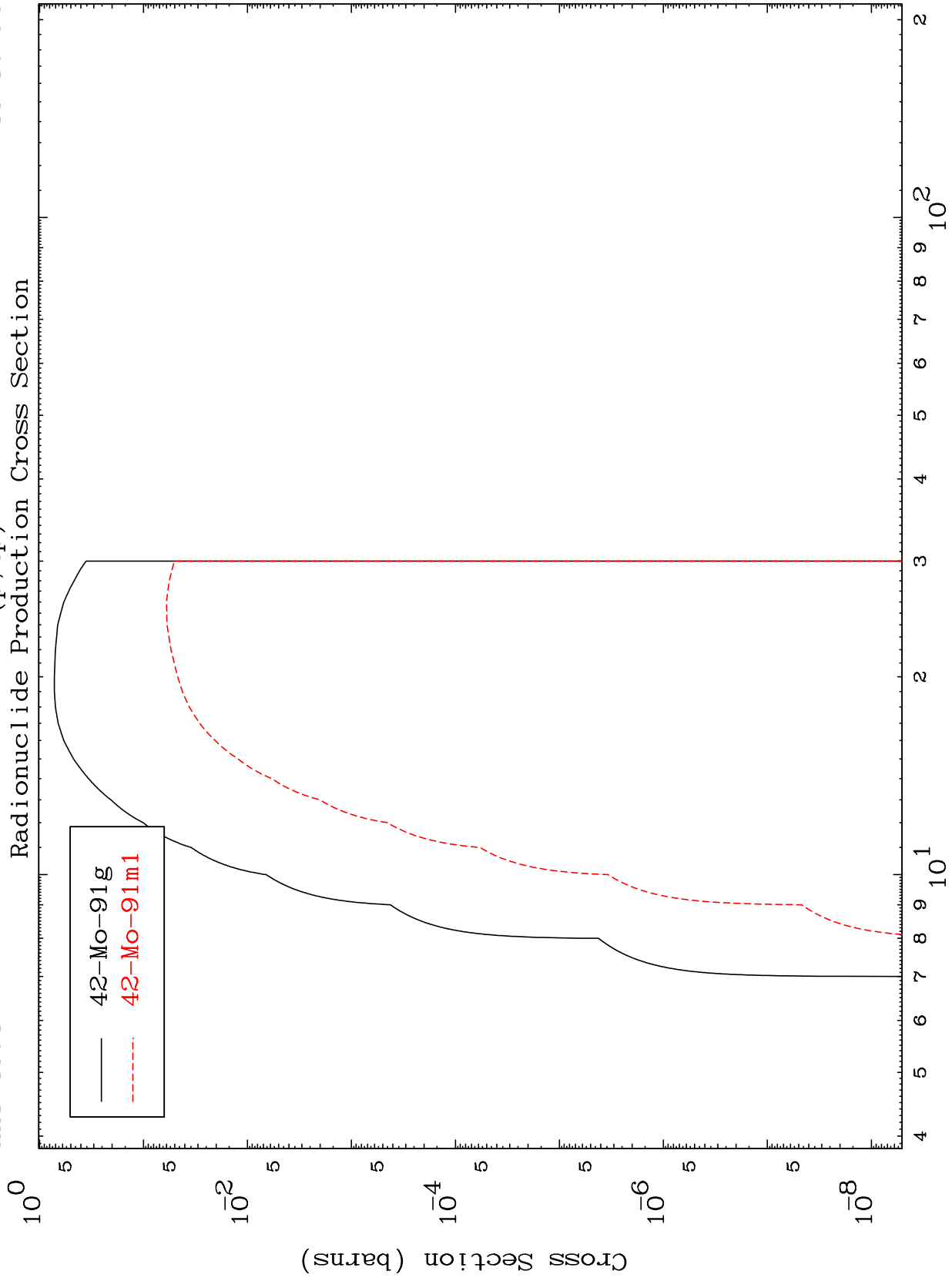
20

43-Tc-92

MAT 4304

Radionuclide Production Cross Section  
(p,2p)

43-Tc-92



21

Incident Energy (MeV)

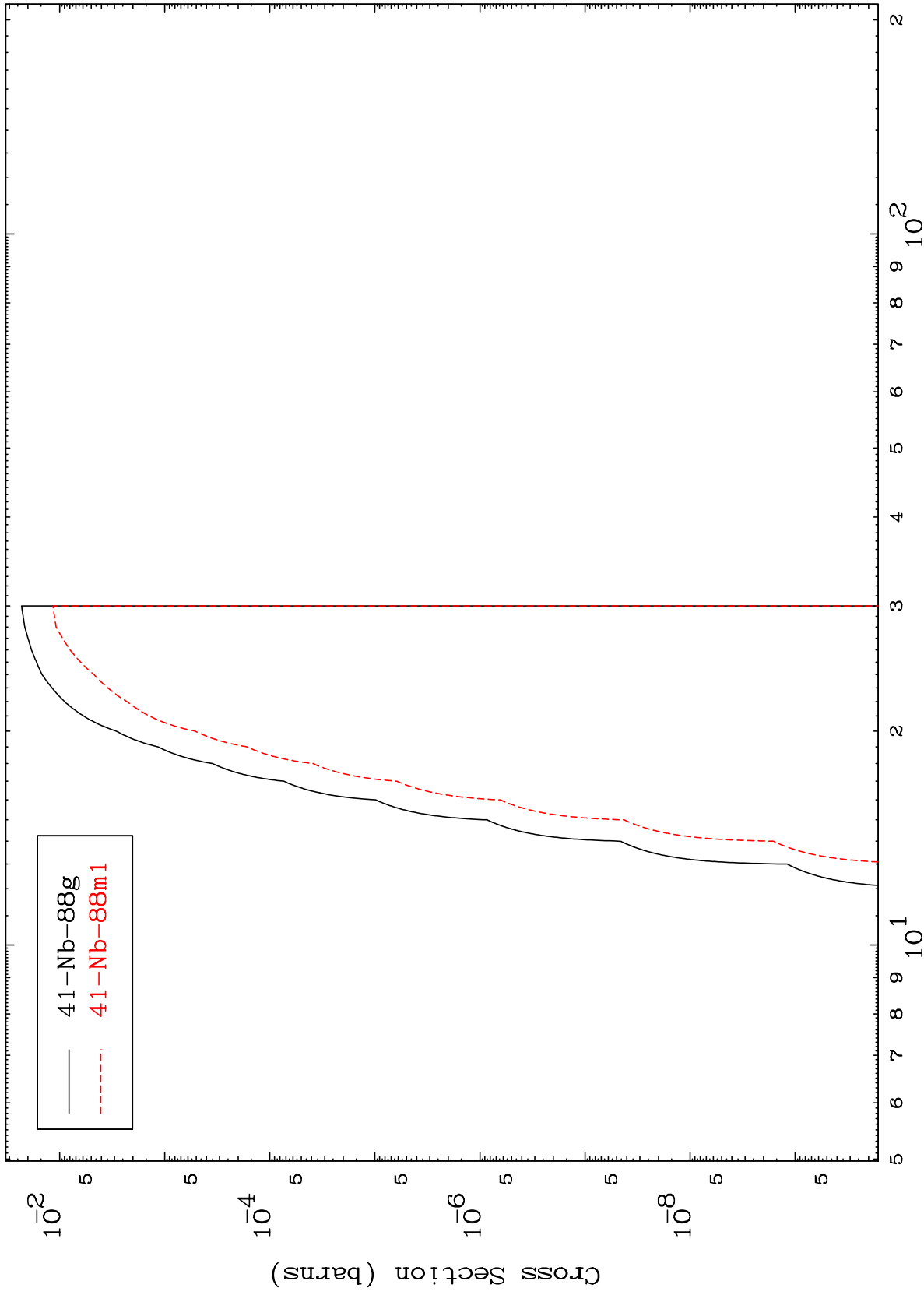
43-Tc-92

MAT 4304

(p,p)  $\alpha$

43-Tc-92

Radionuclide Production Cross Section



22

Incident Energy (MeV)

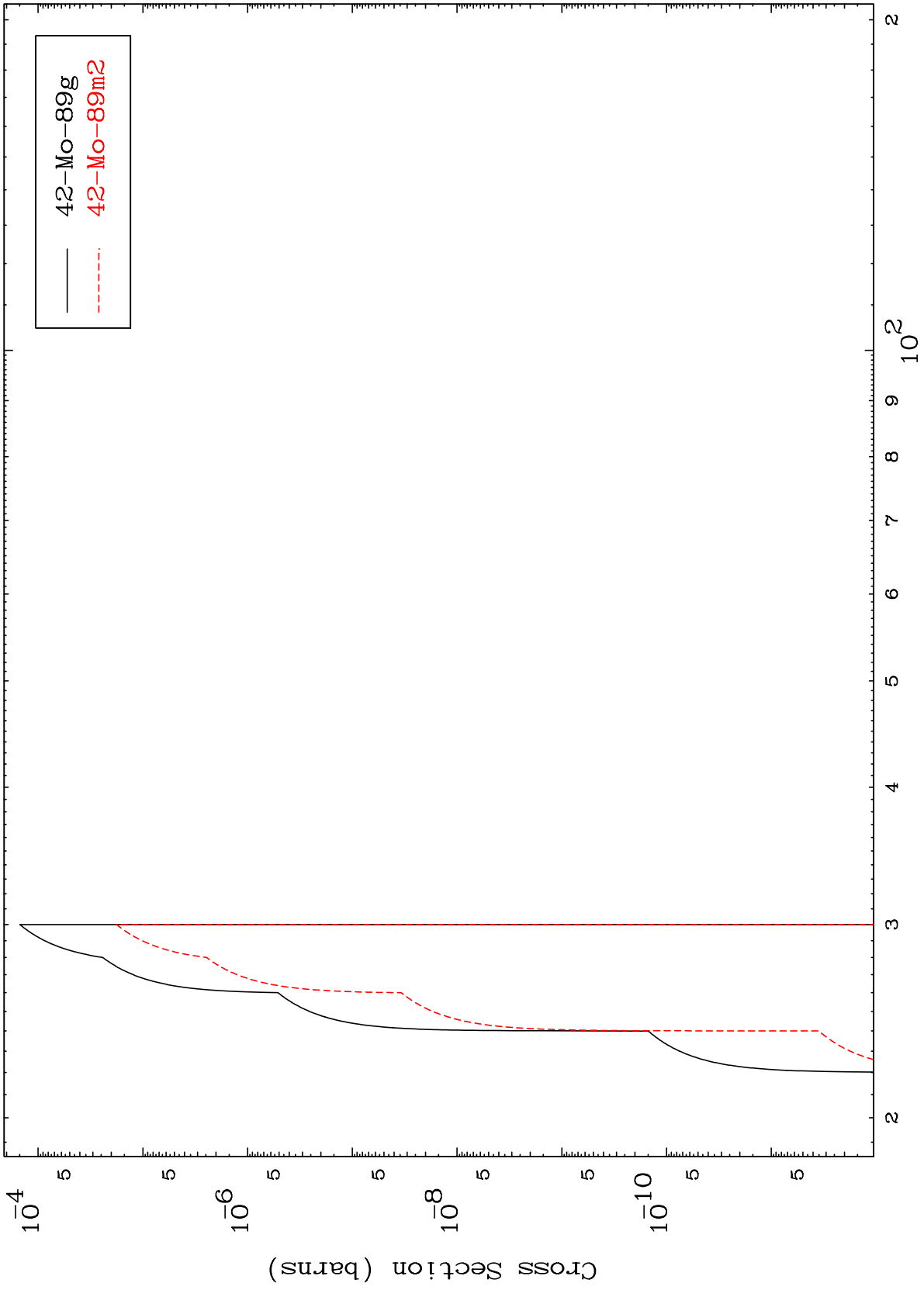
43-Tc-92

MAT 4304

(p,p) t

43-Tc-92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-92

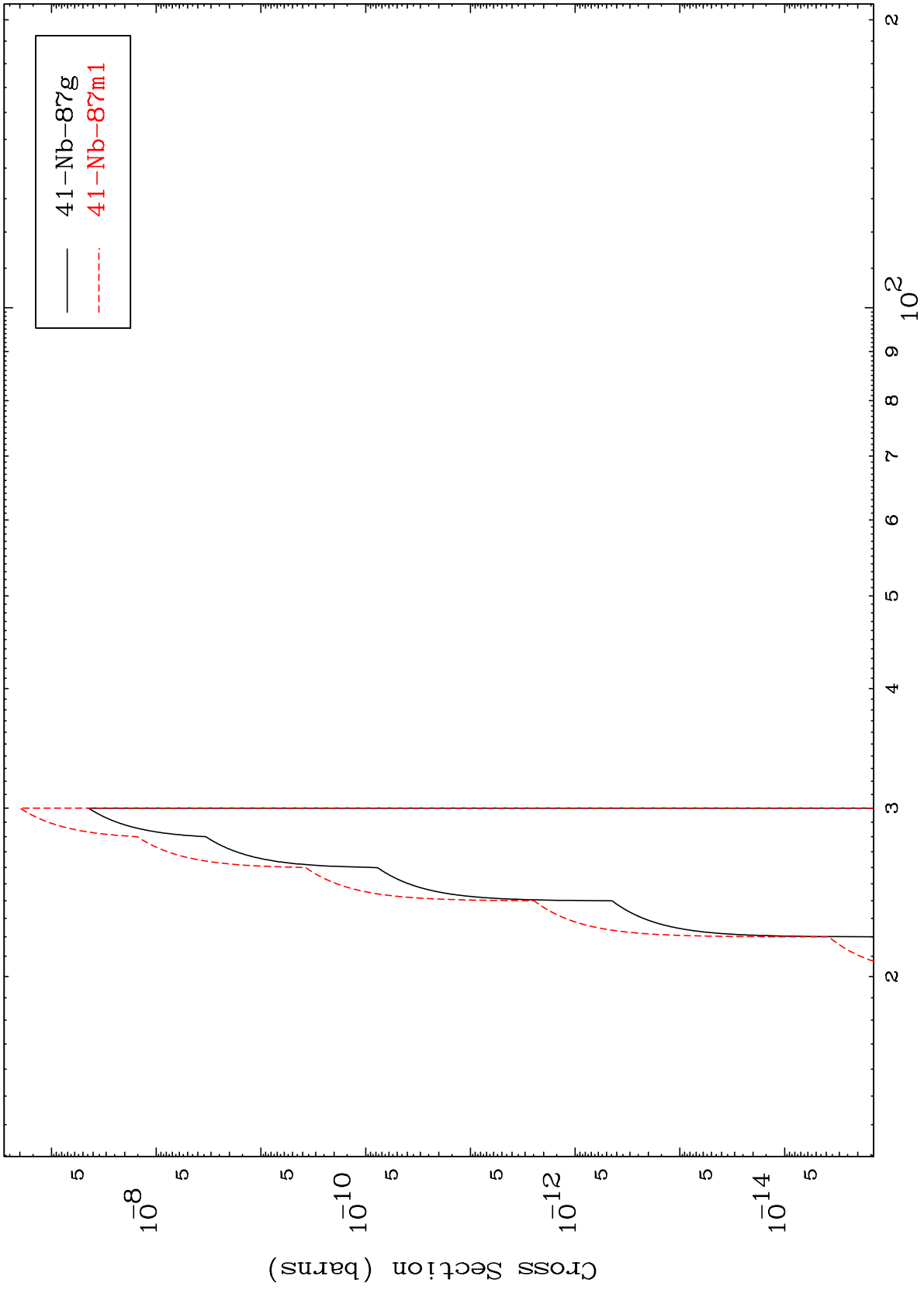


MAT 4304

(p,d)  $\alpha$

43-Tc-92

Radionuclide Production Cross Section



24

Incident Energy (MeV)

43-Tc-92