

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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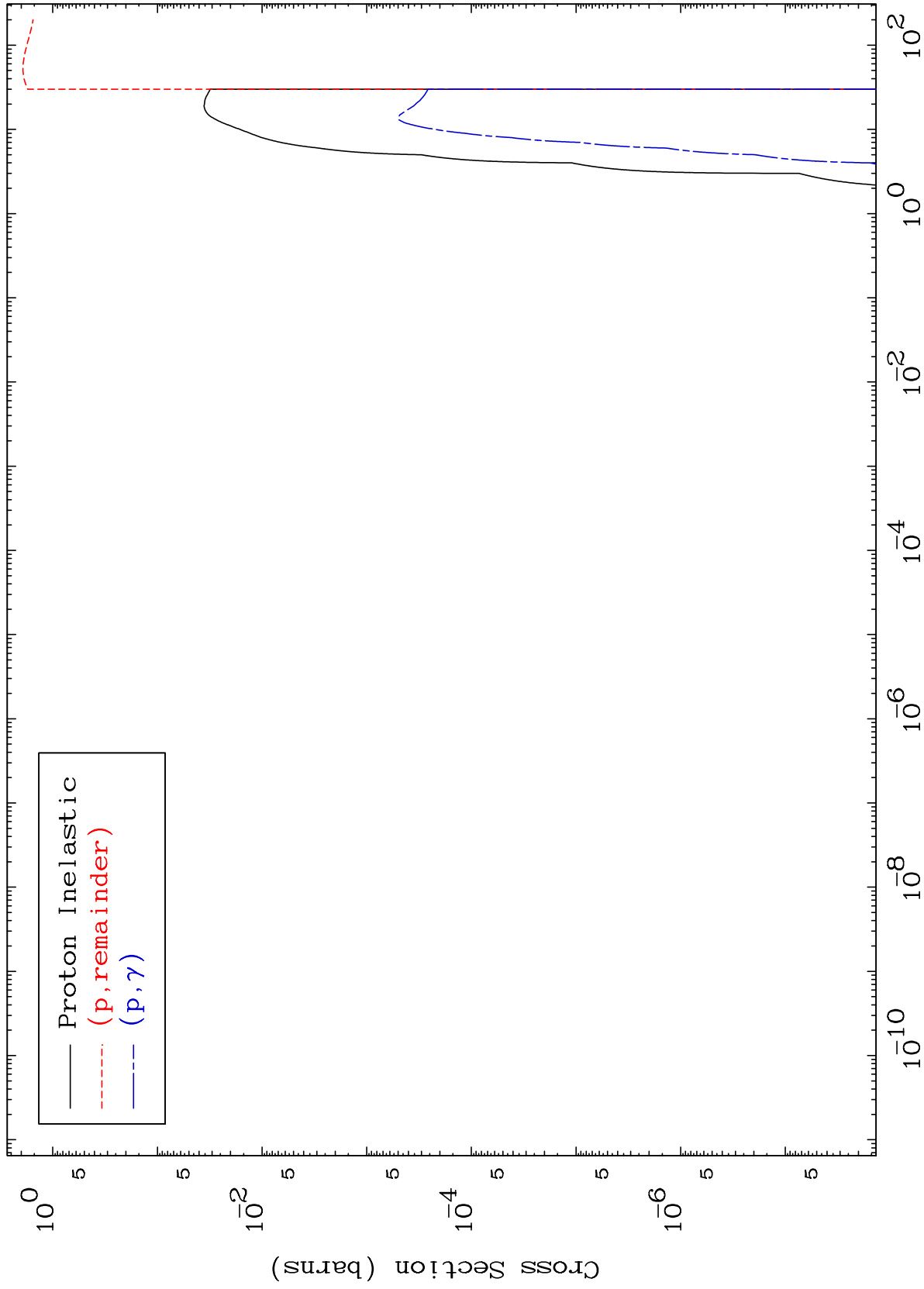
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7252

Proton Major  
0 Kelvin Cross Sections

72-Hf-183



1

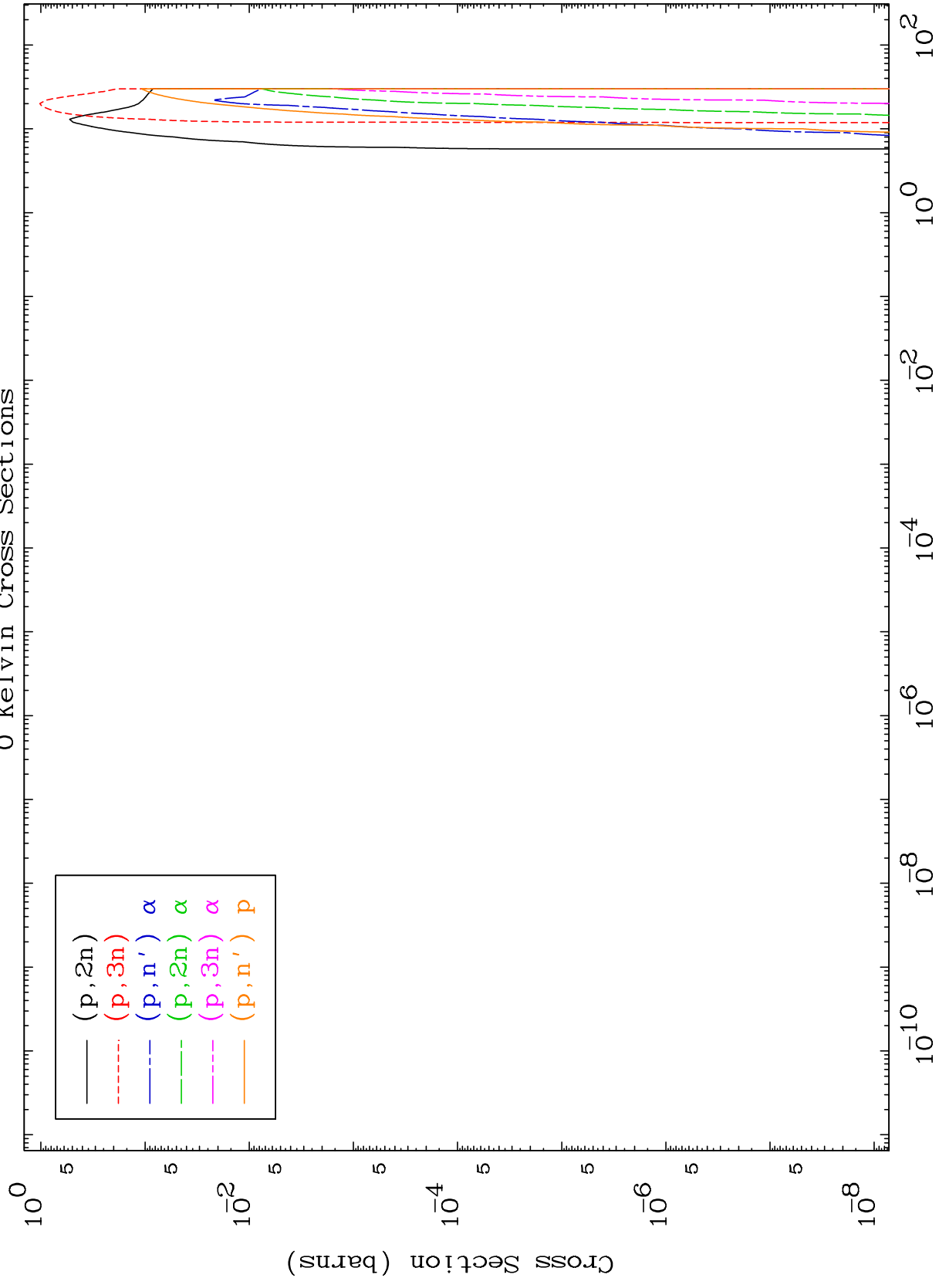
Incident Energy (MeV)

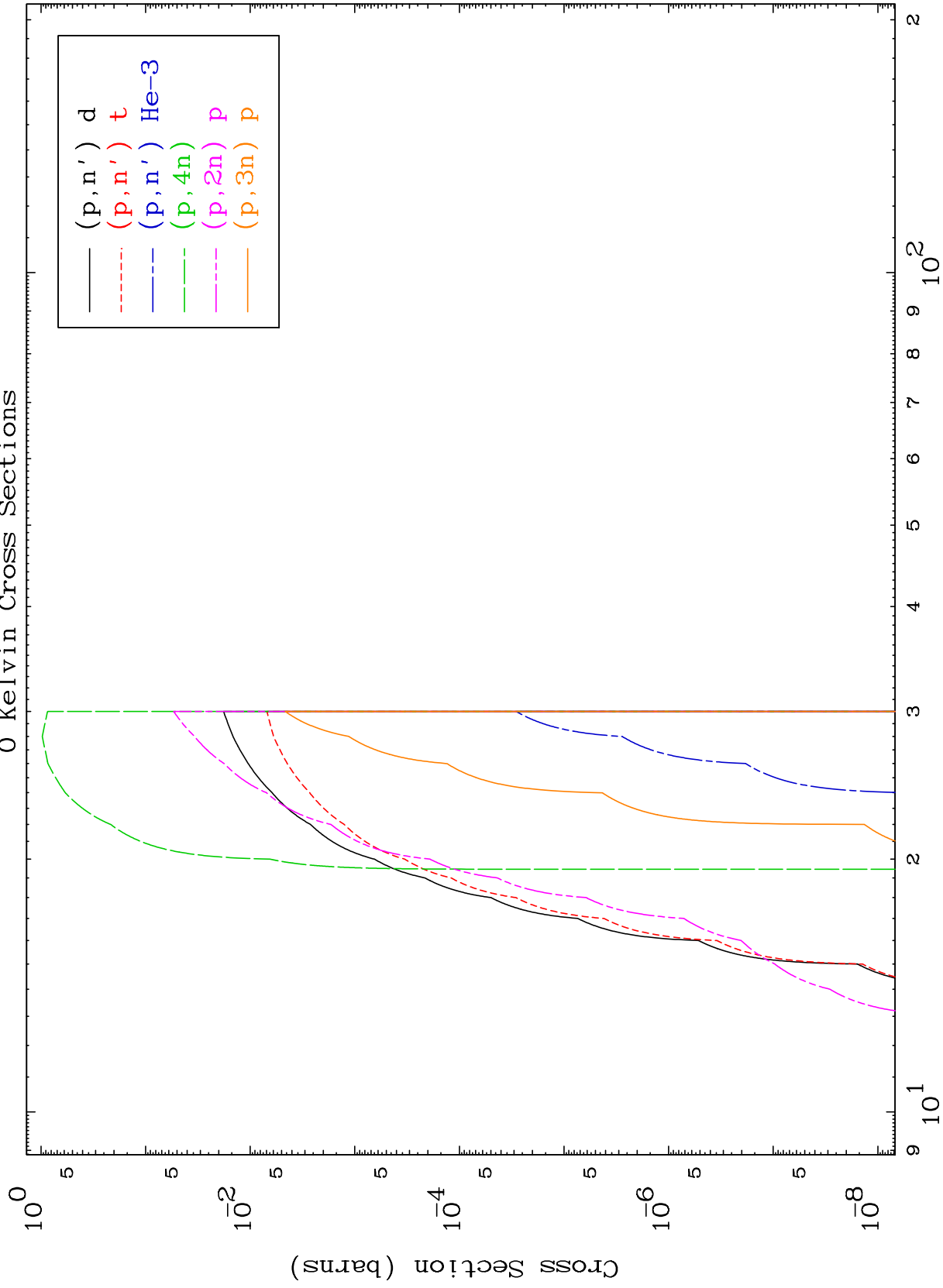
72-Hf-183

MAT 7252

Proton Neutron Production  
0 Kelvin Cross Sections

72-Hf-183

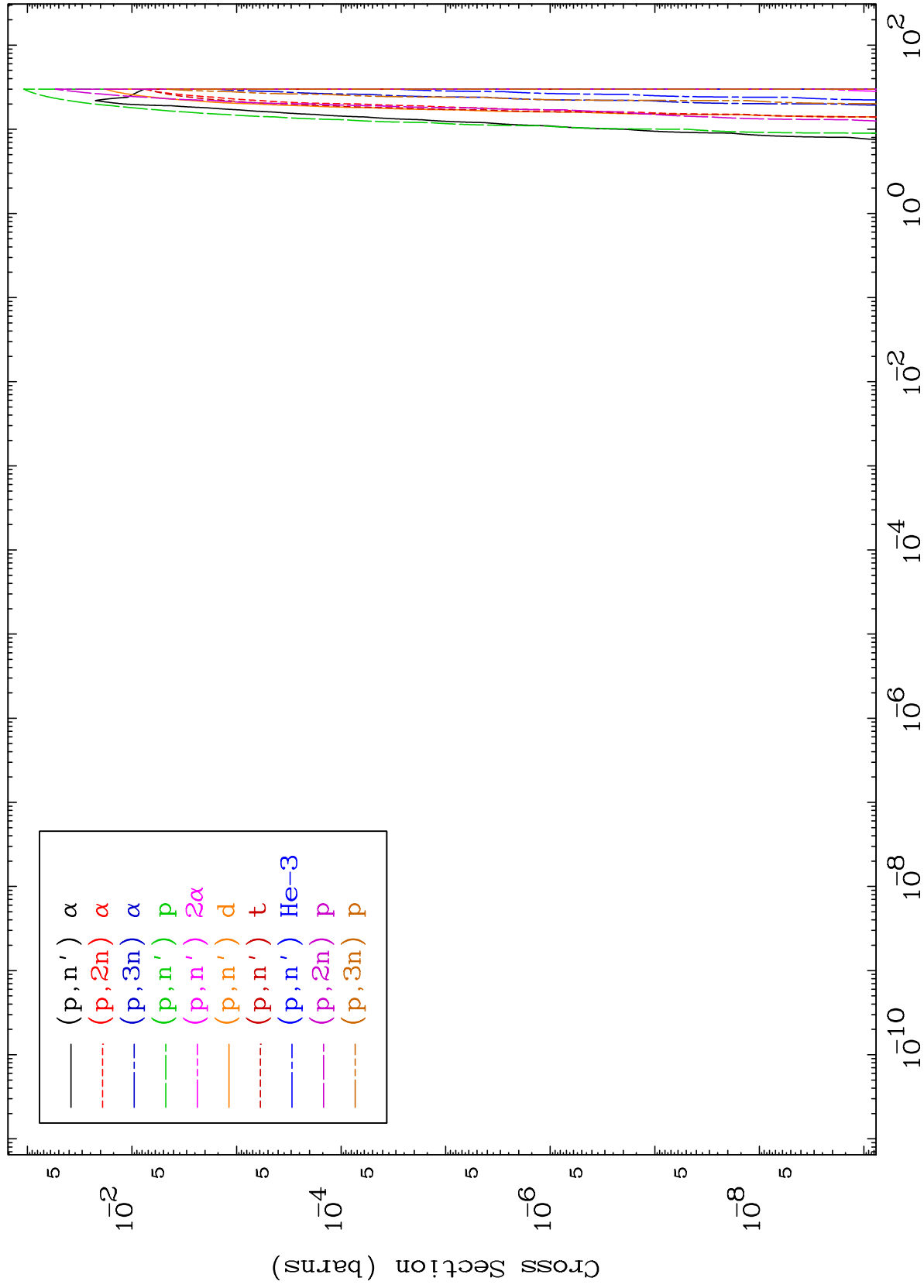


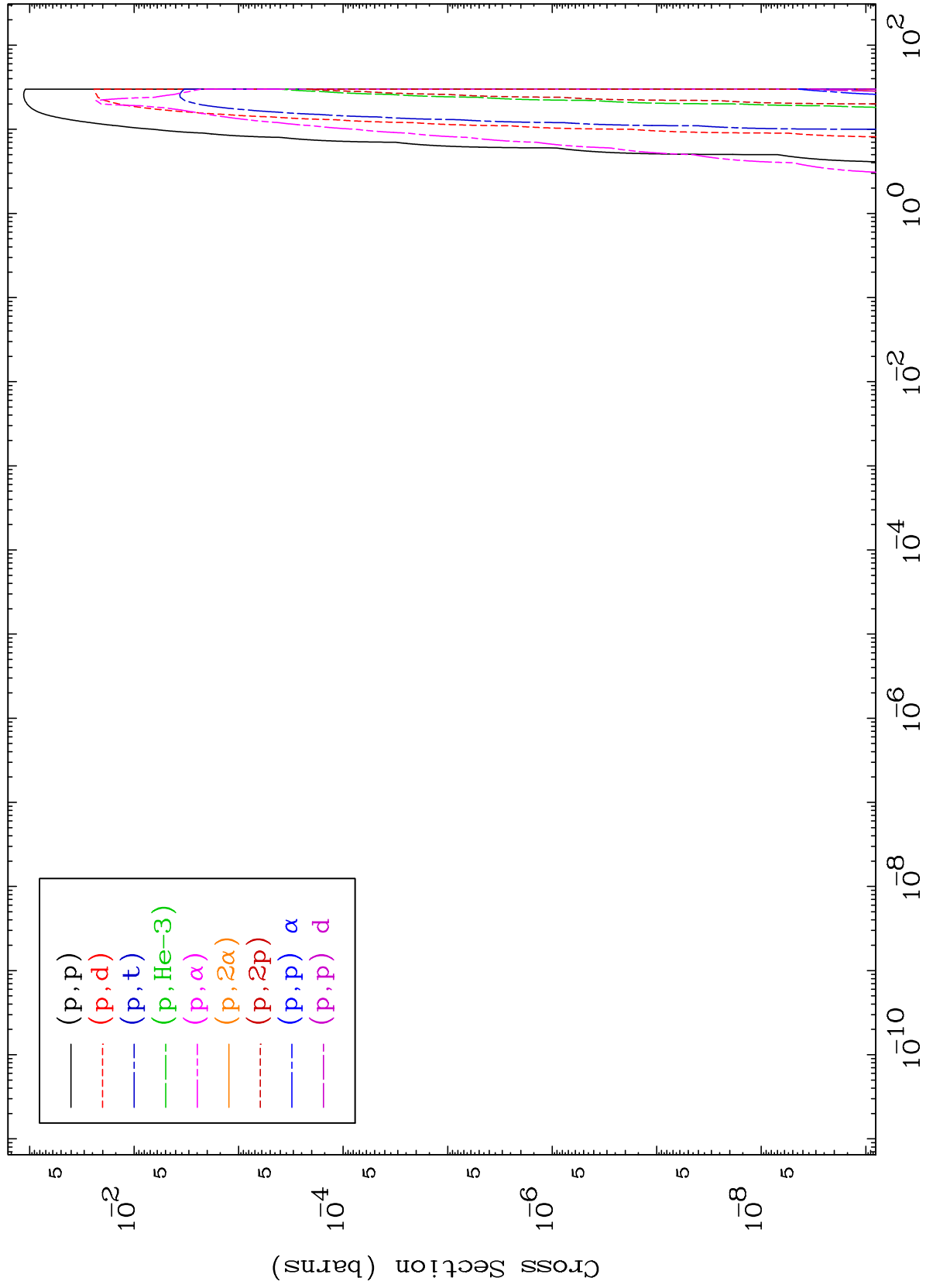


MAT 7252

Proton Charged Particle  
0 Kelvin Cross Sections

72-Hf-183

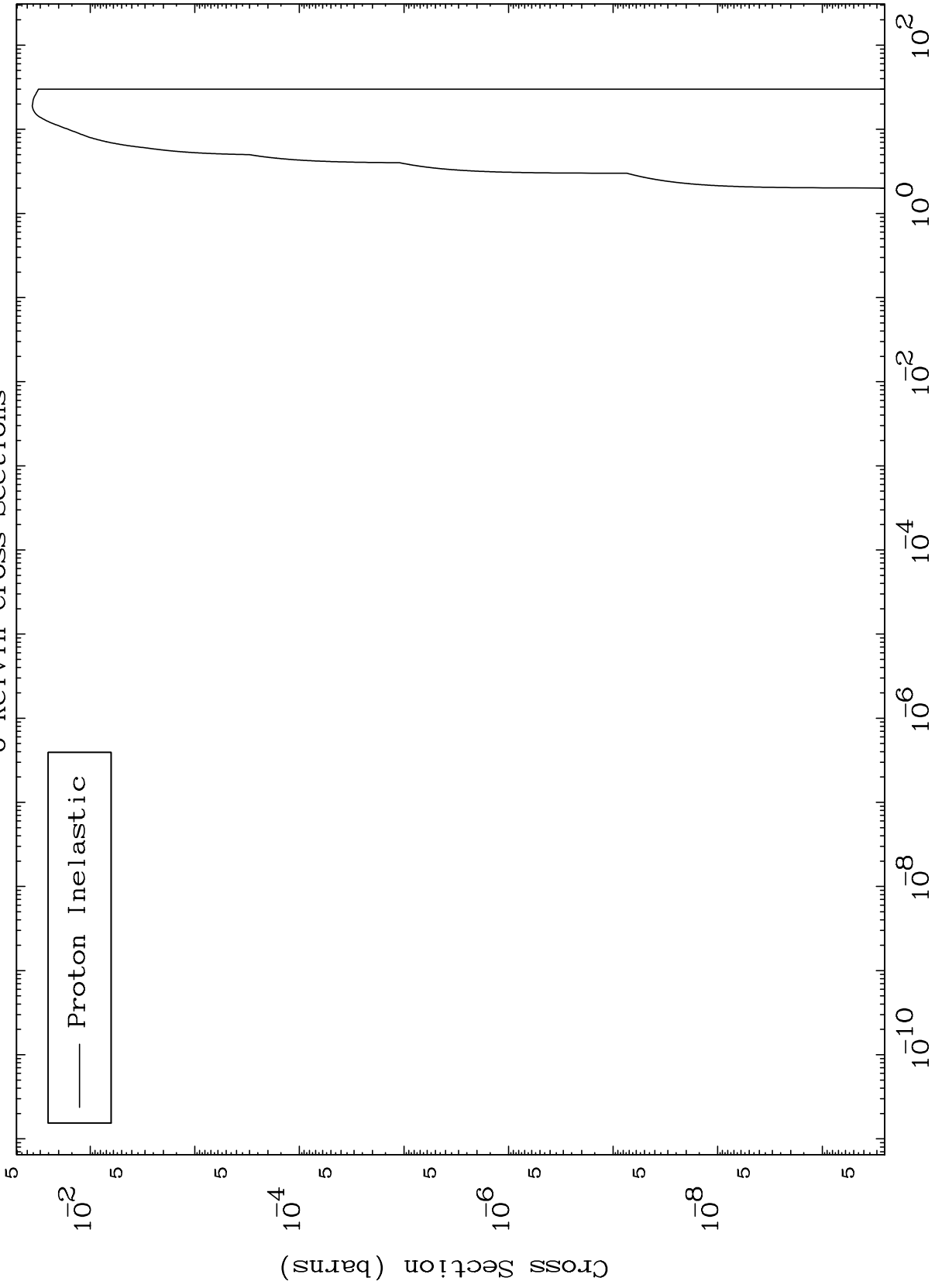




MAT 7252

(p,n') Level  
0 Kelvin Cross Sections

72-Hf-183



6

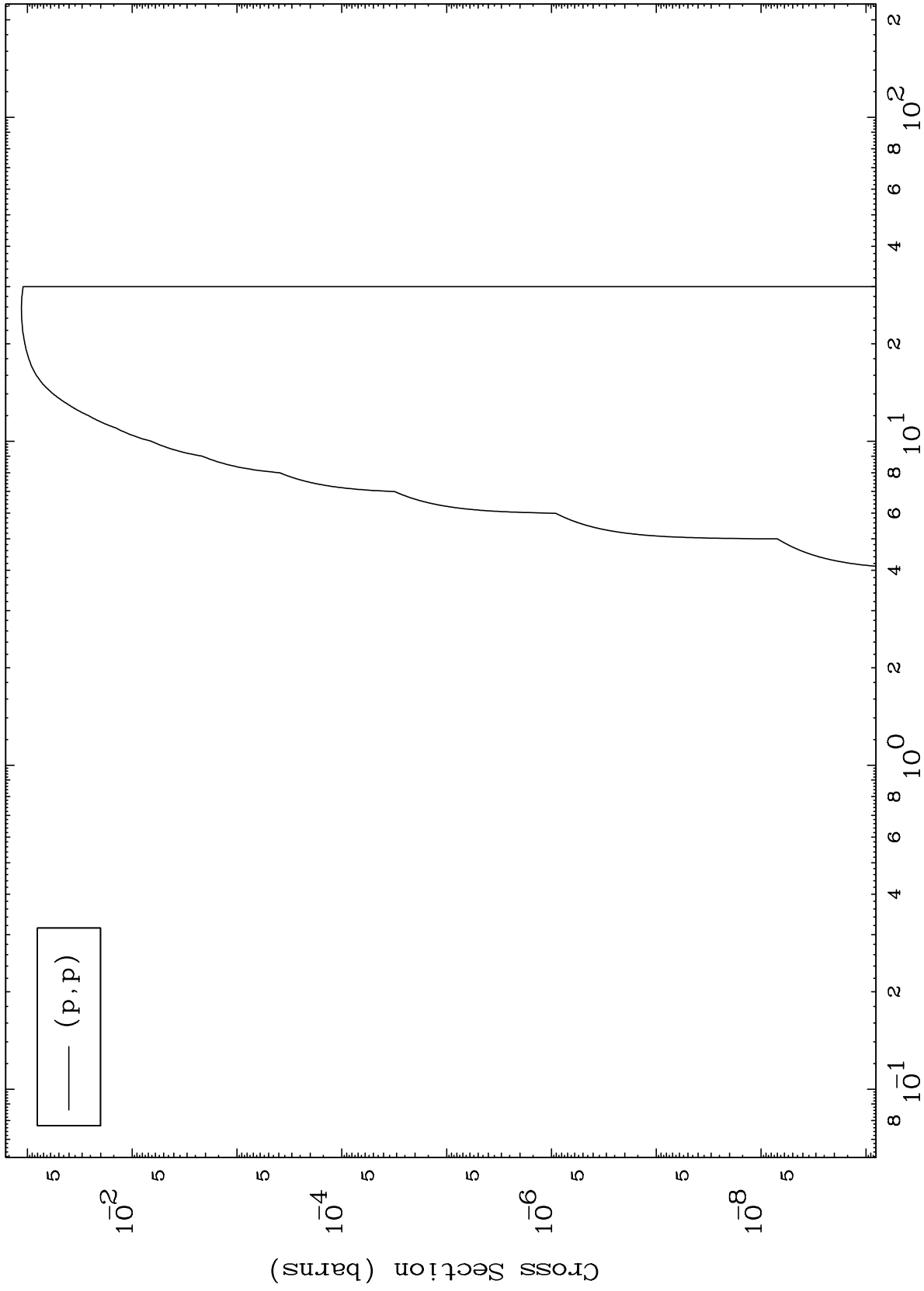
Incident Energy (MeV)

72-Hf-183

MAT 7252

(p,p) Levels  
0 Kelvin Cross Sections

72-Hf-183



7

Incident Energy (MeV)

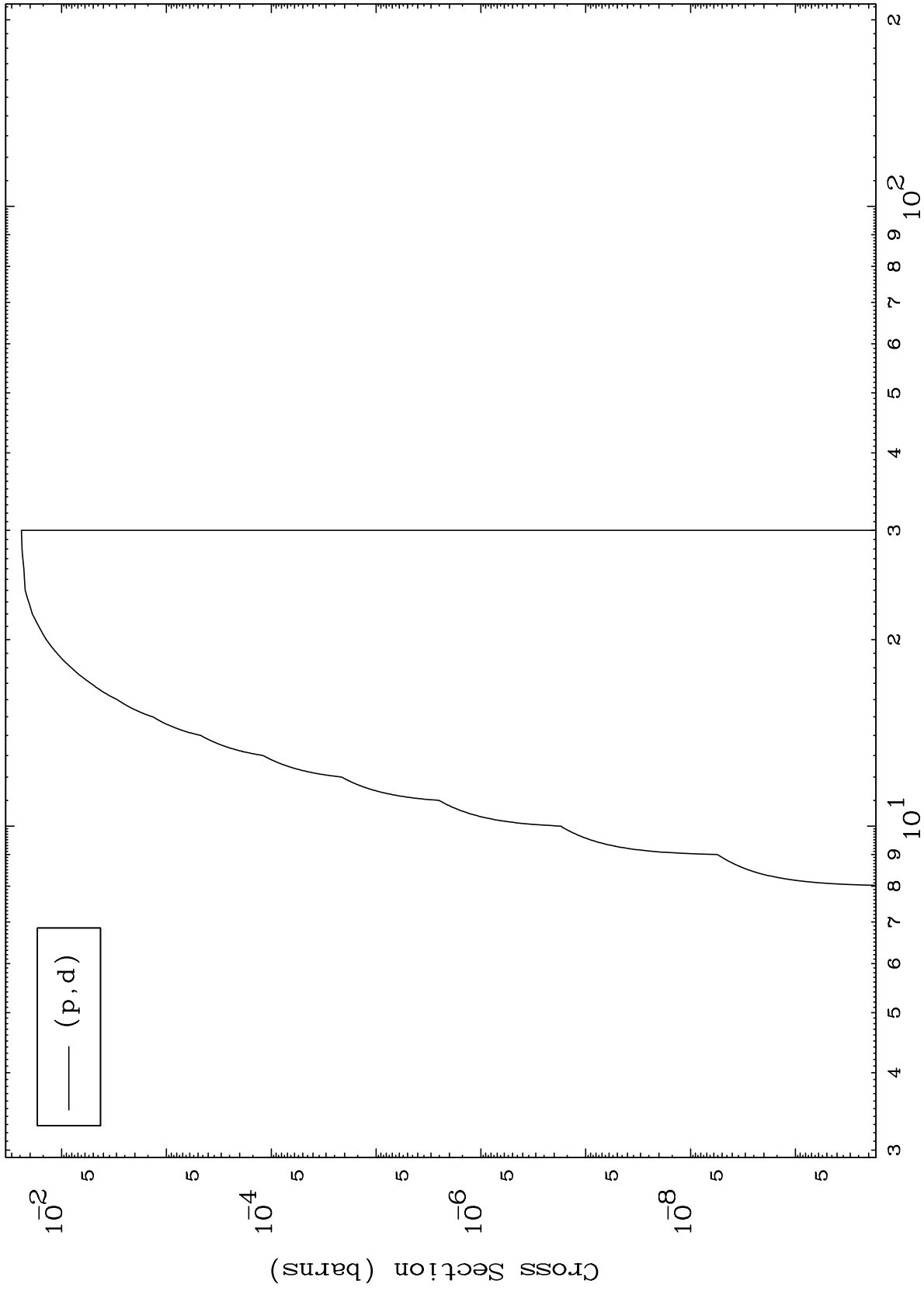
72-Hf-183



MAT 7252

(p,d) Levels  
0 Kelvin Cross Sections

72-Hf-183



8

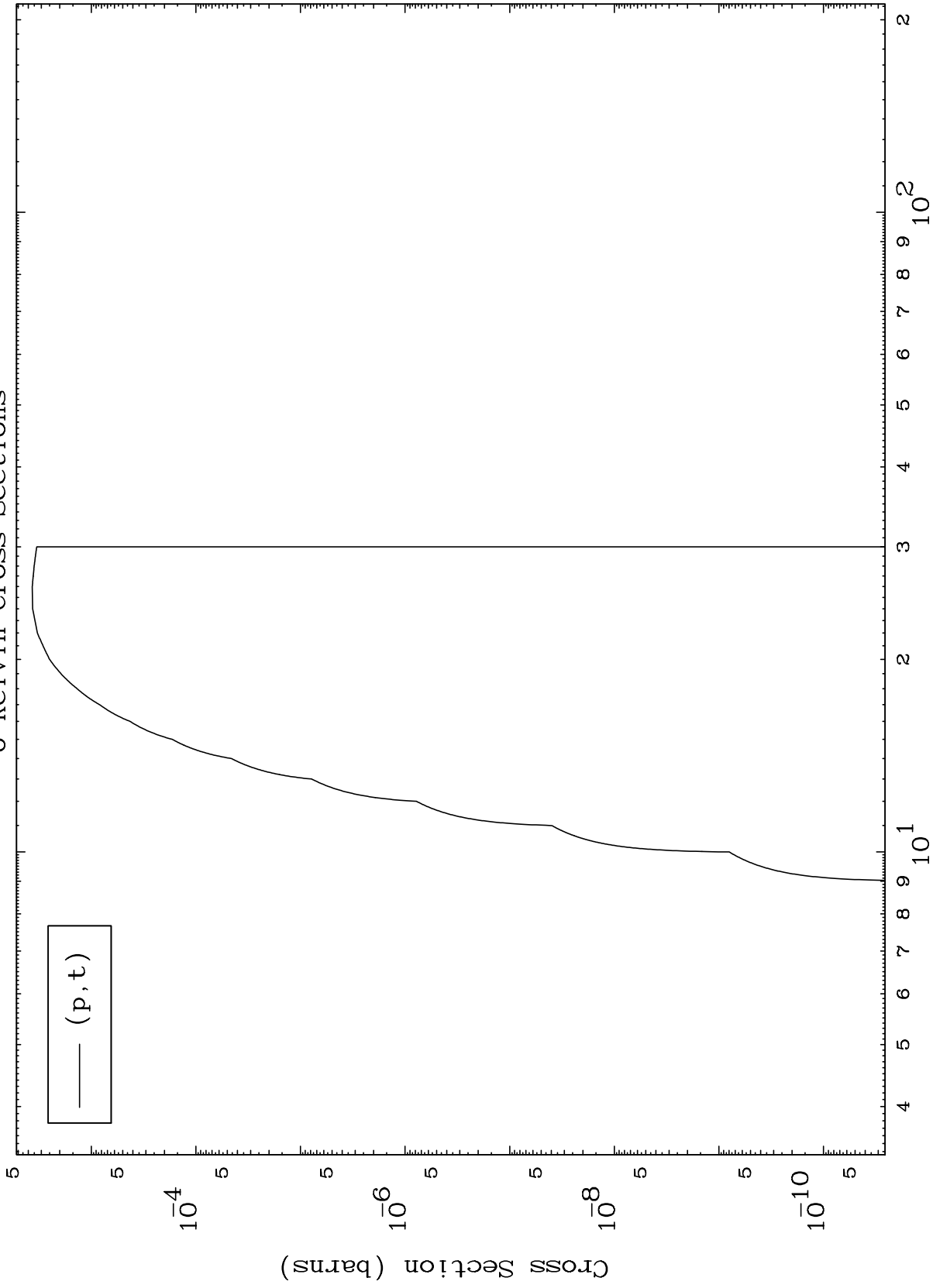
Incident Energy (MeV)

72-Hf-183

MAT 7252

(p,t) Levels  
0 Kelvin Cross Sections

72-Hf-183



9

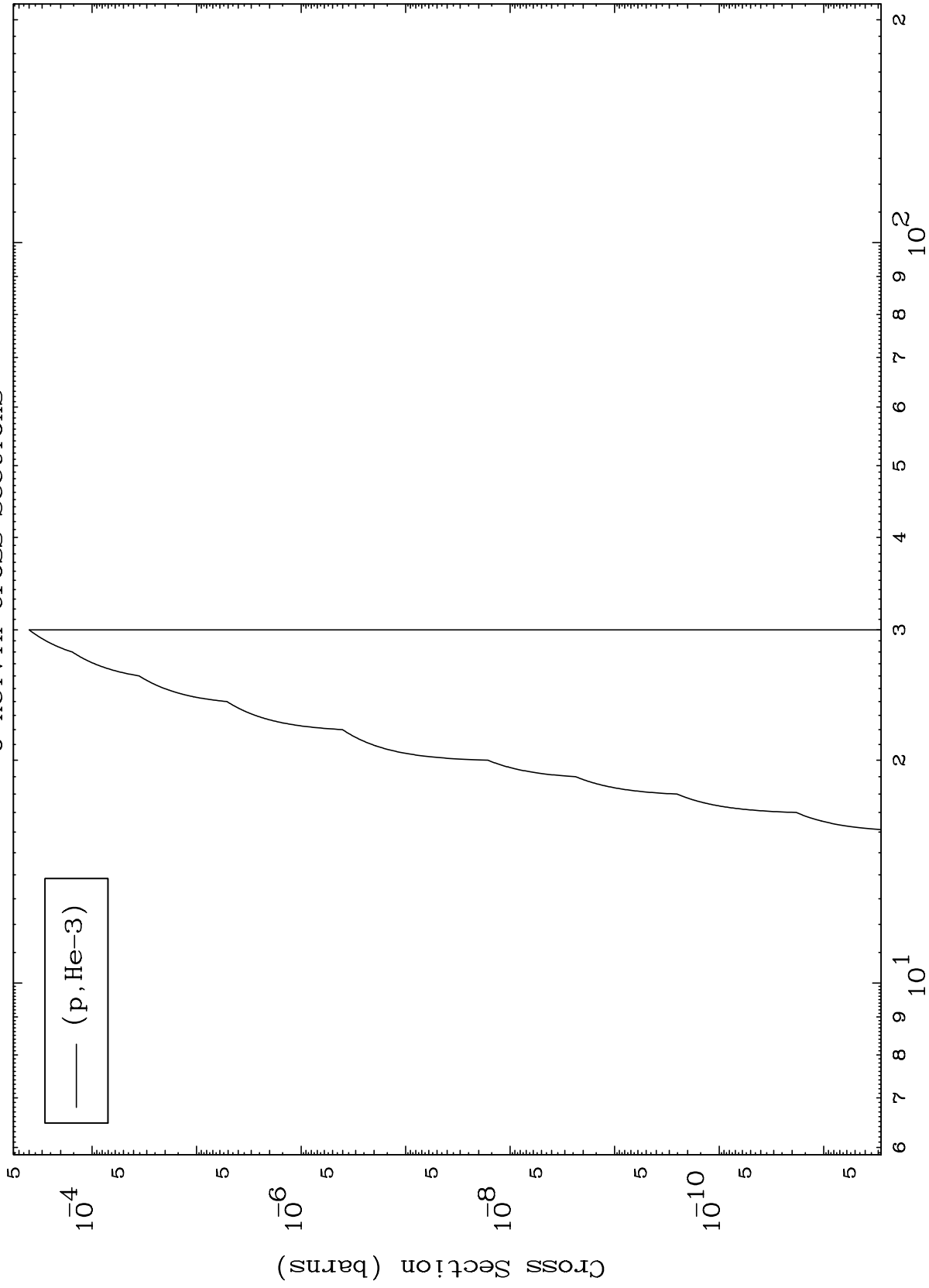
Incident Energy (MeV)

72-Hf-183

MAT 7252

(p,He3) Levels  
0 Kelvin Cross Sections

72-Hf-183



10

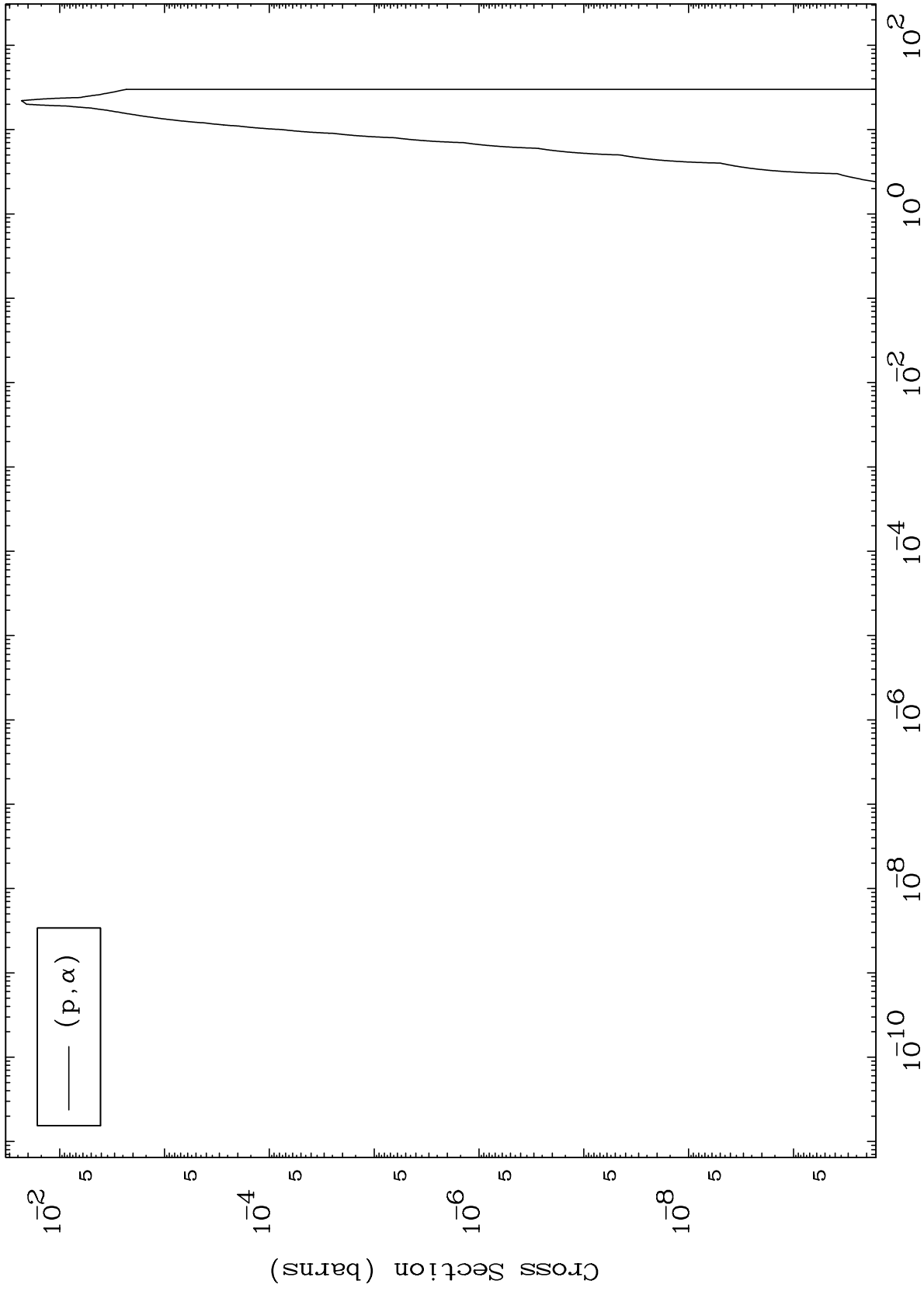
Incident Energy (MeV)

72-Hf-183

MAT 7252

(p,α) Levels  
0 Kelvin Cross Sections

72-Hf-183



11

Incident Energy (MeV)

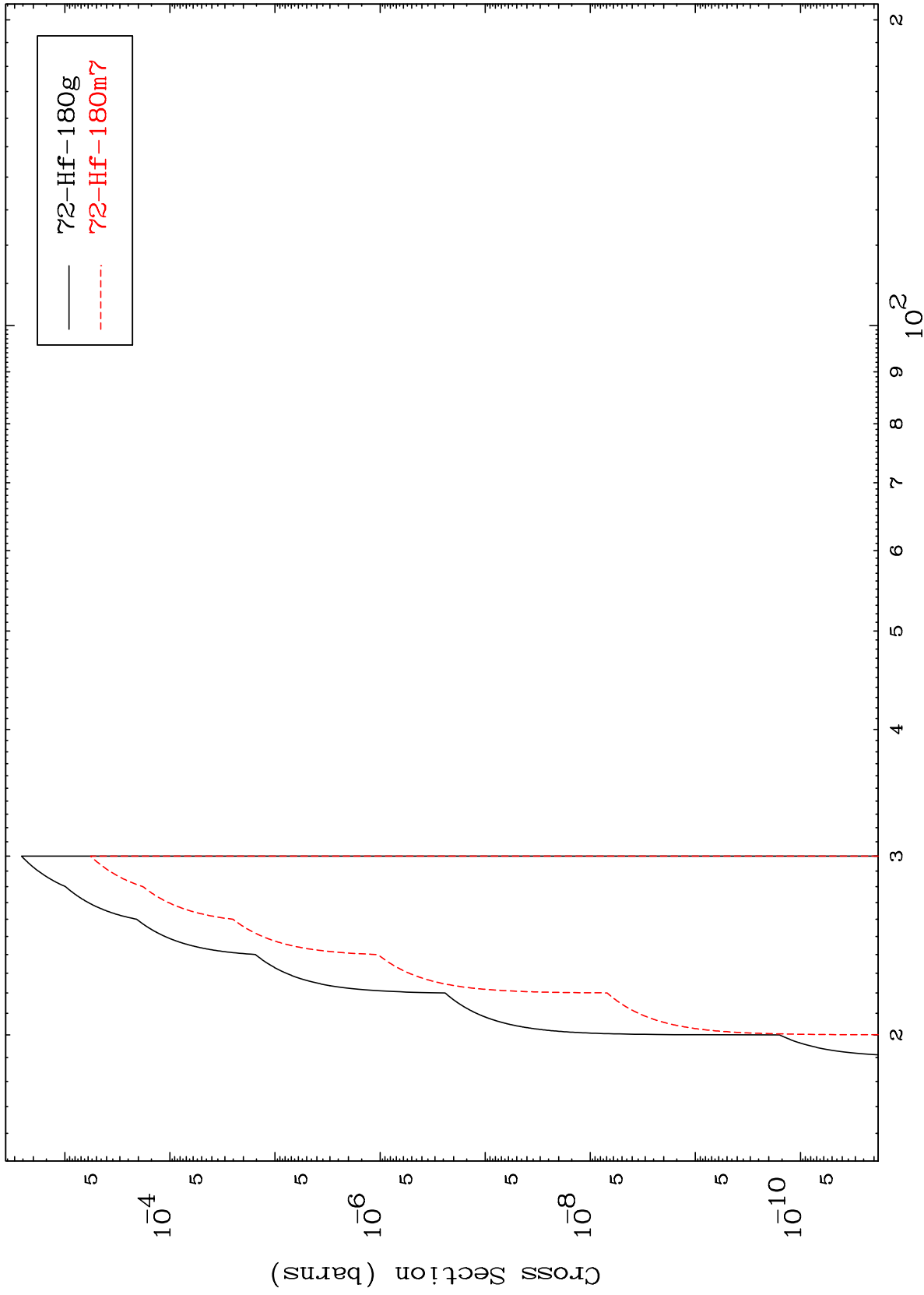
72-Hf-183

MAT 7252

(p,2n) d

72-Hf-183

Radionuclide Production Cross Section

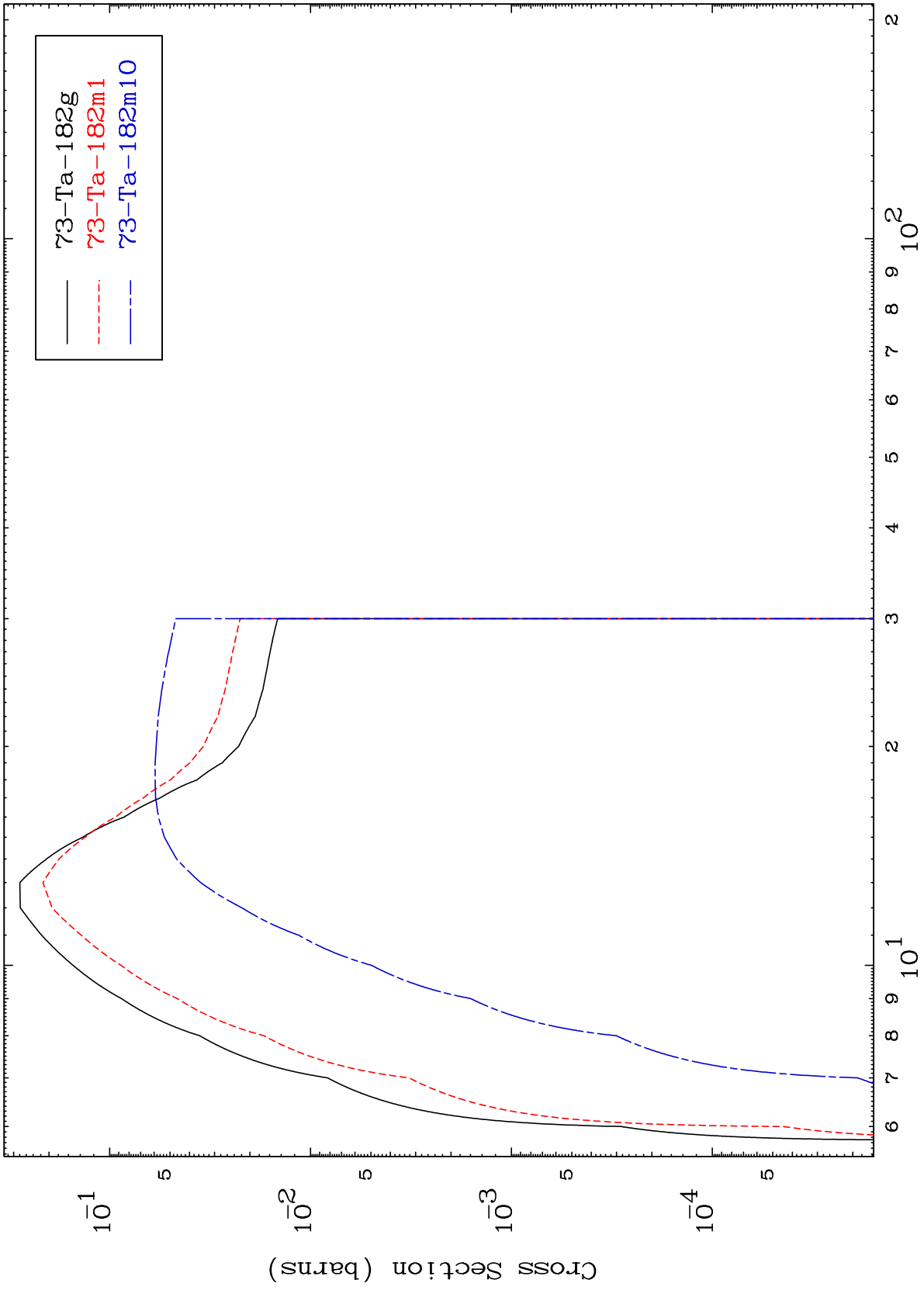


12

Incident Energy (MeV)

72-Hf-183

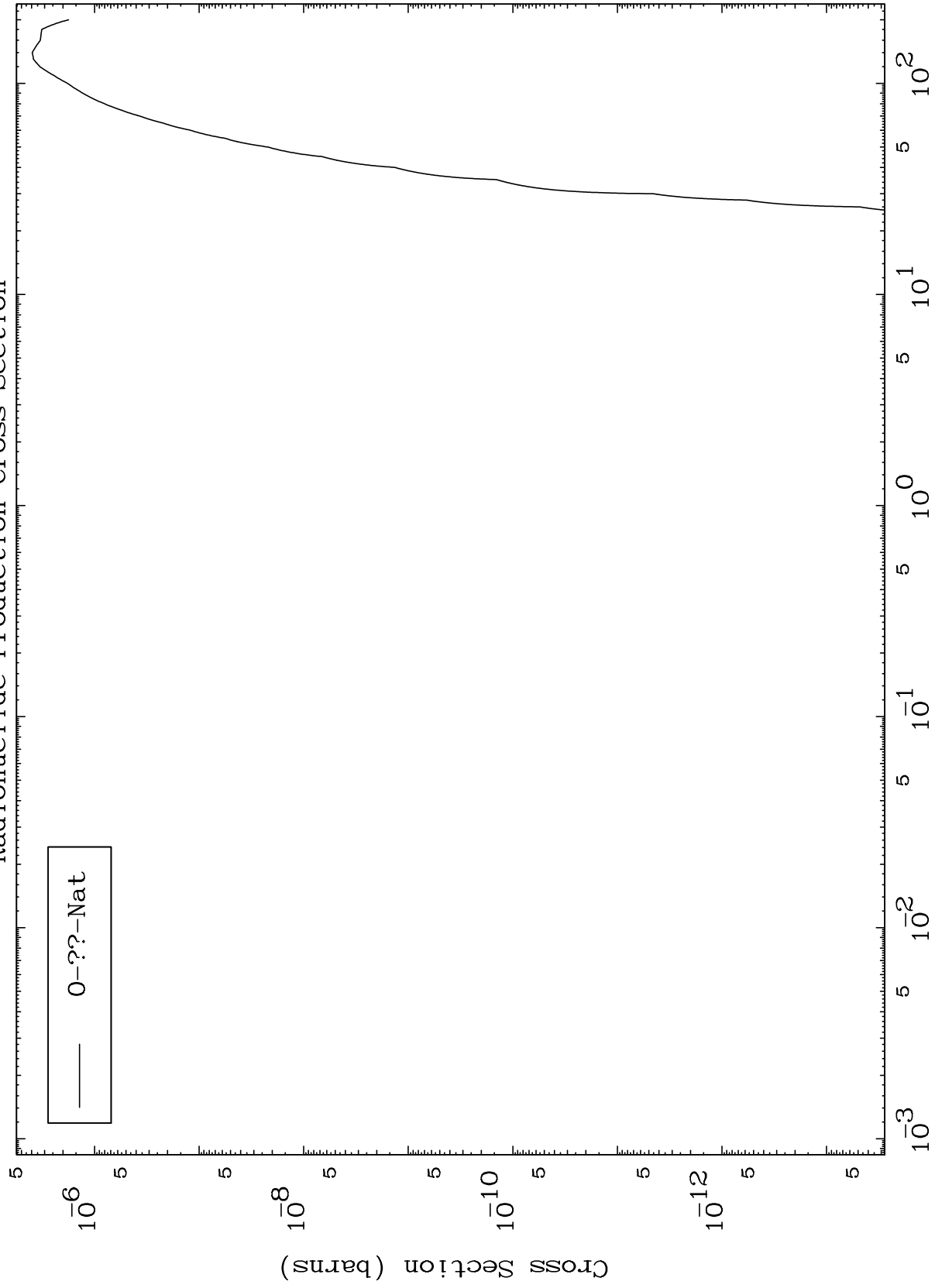
Radionuclide Production Cross Section (p,2n)



MAT 7252

Proton Fission  
Radionuclide Production Cross Section

72-Hf-183



14

Incident Energy (MeV)

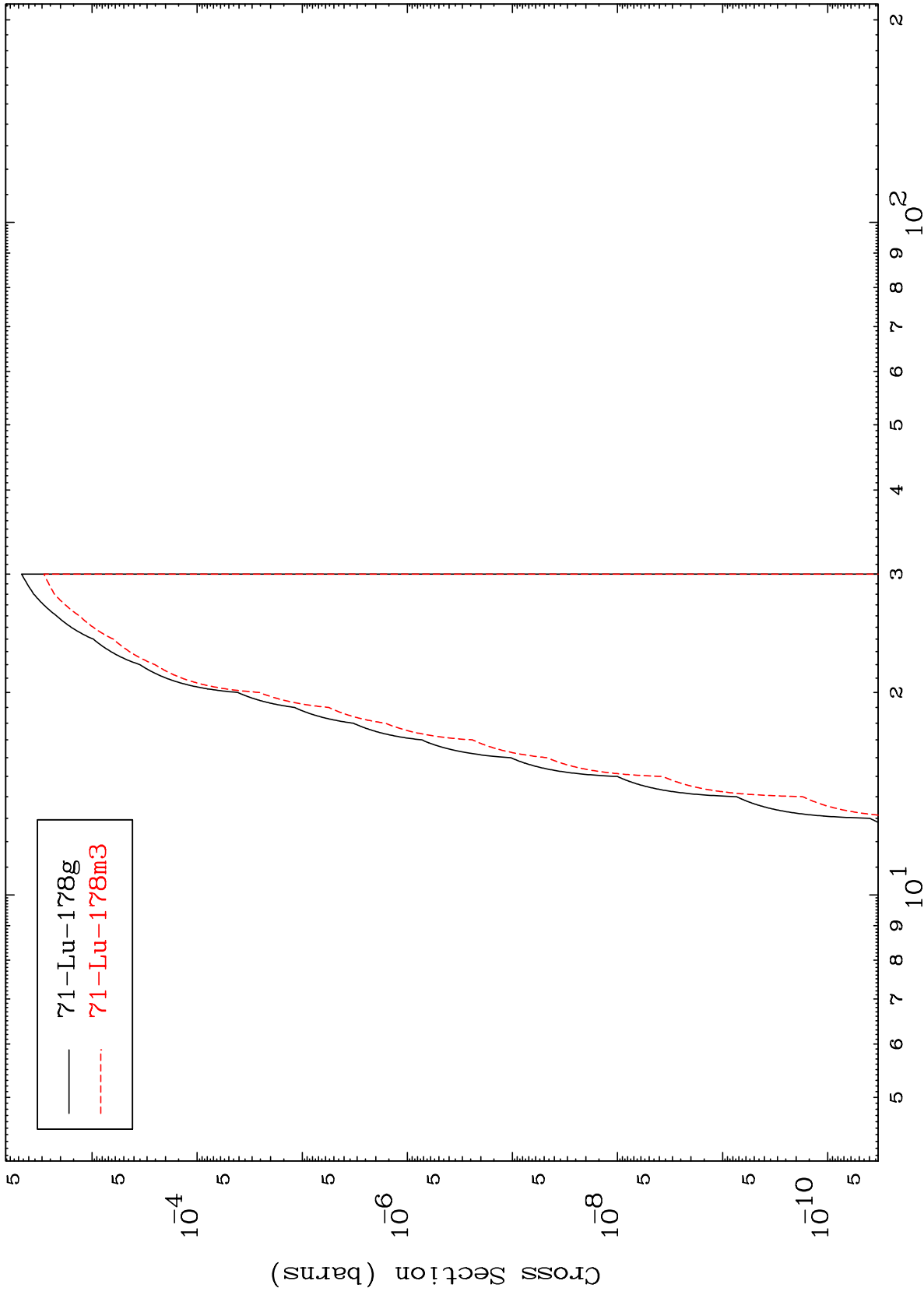
72-Hf-183

MAT 7252

(p,2n)  $\alpha$

72-Hf-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-183

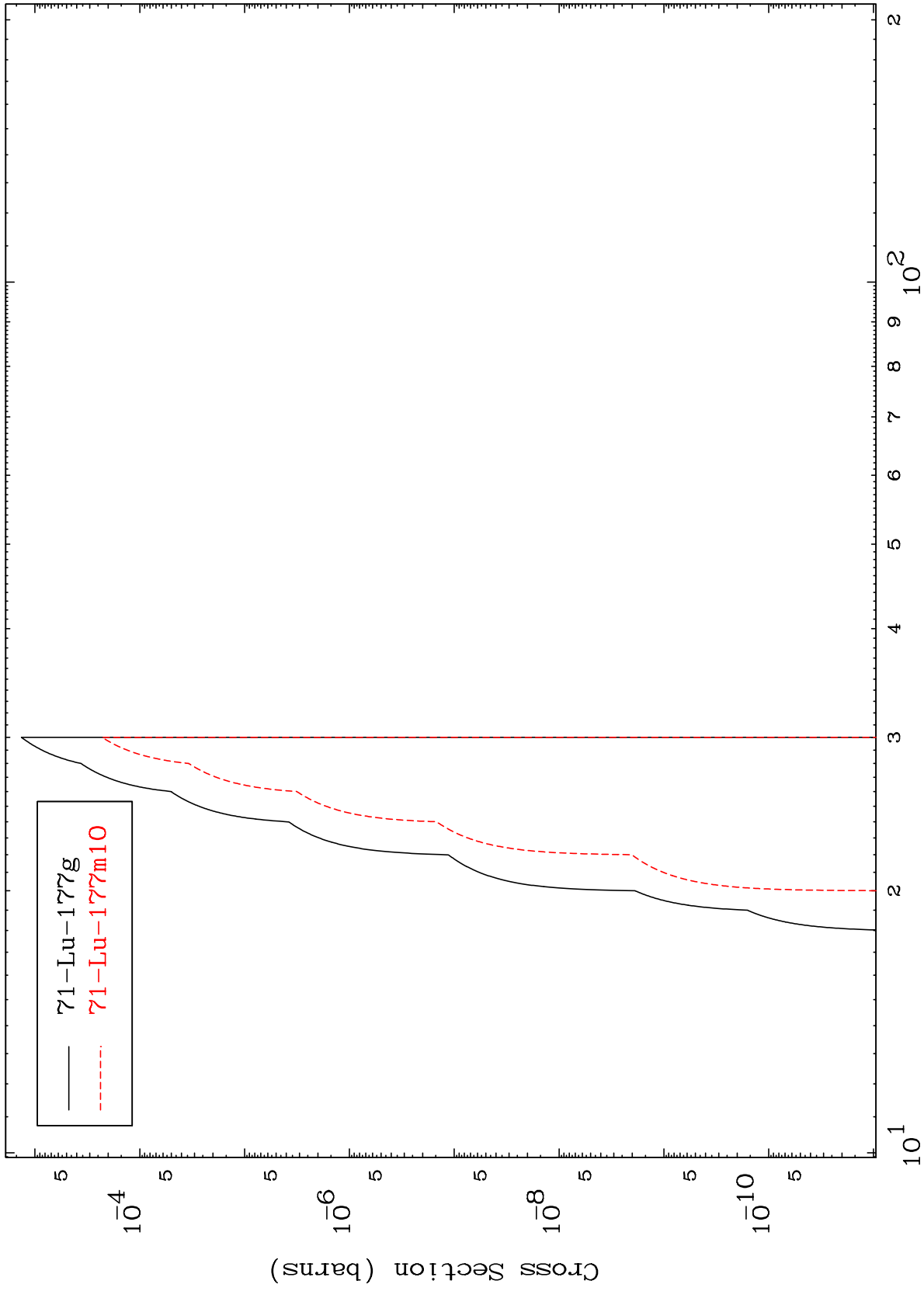


MAT 7252

(p,3n)  $\alpha$

72-Hf-183

Radionuclide Production Cross Section



16

Incident Energy (MeV)

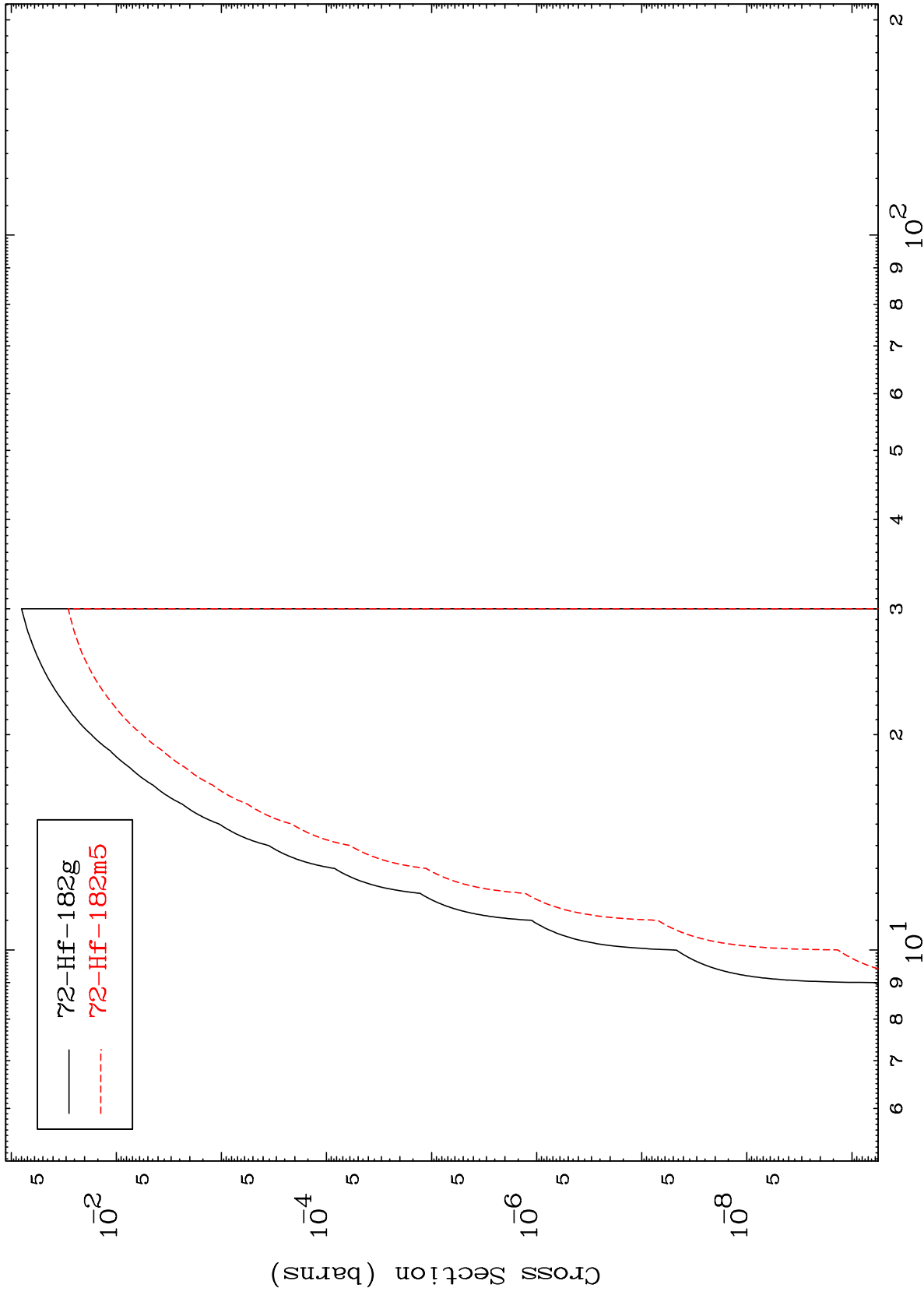
72-Hf-183

MAT 7252

(p,n') p

72-Hf-183

Radionuclide Production Cross Section



17

Incident Energy (MeV)

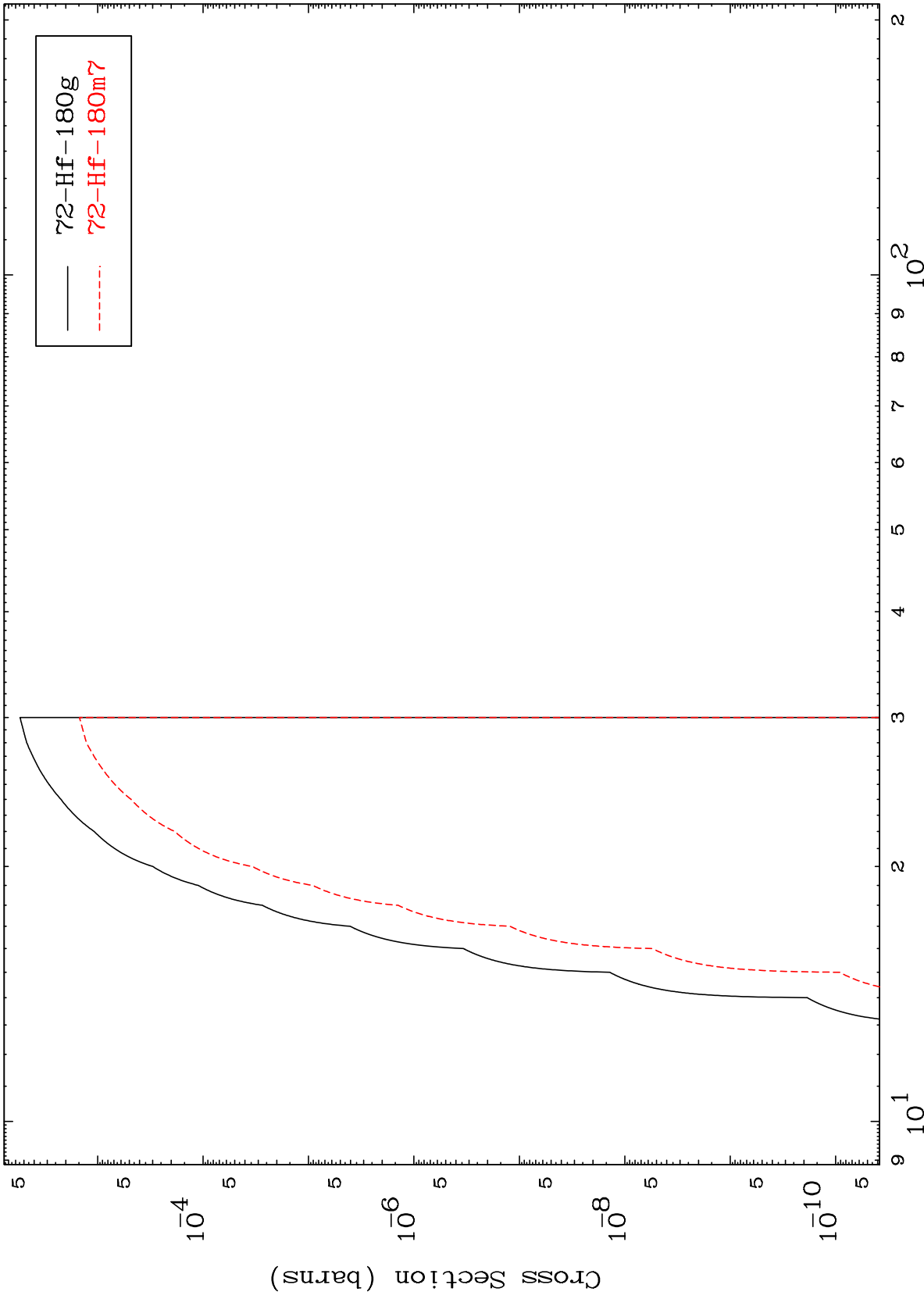
72-Hf-183

MAT 7252

(p,n') t

72-Hf-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

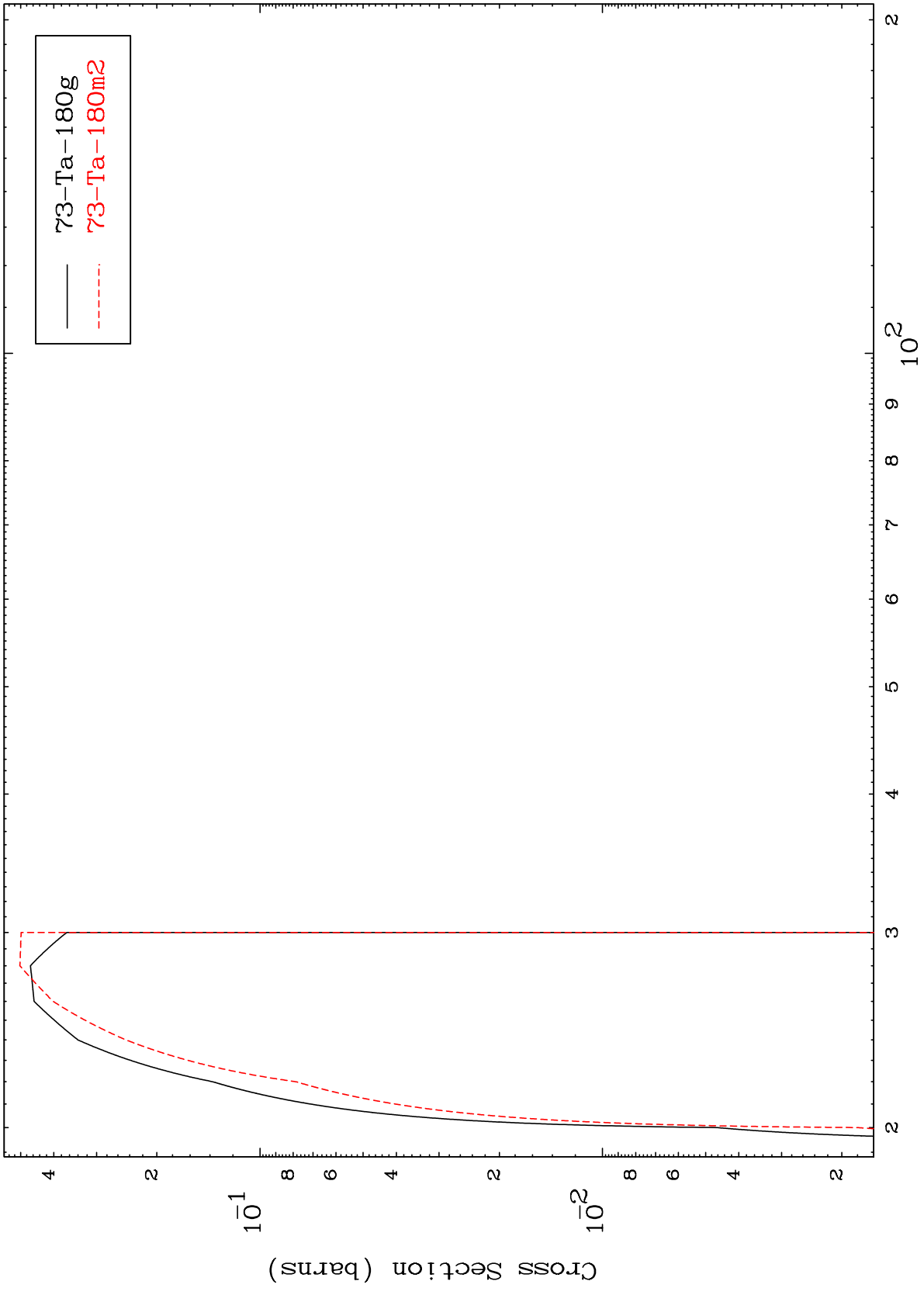
72-Hf-183

MAT 7252

(p,4n)

72-Hf-183

Radionuclide Production Cross Section



19

Incident Energy (MeV)

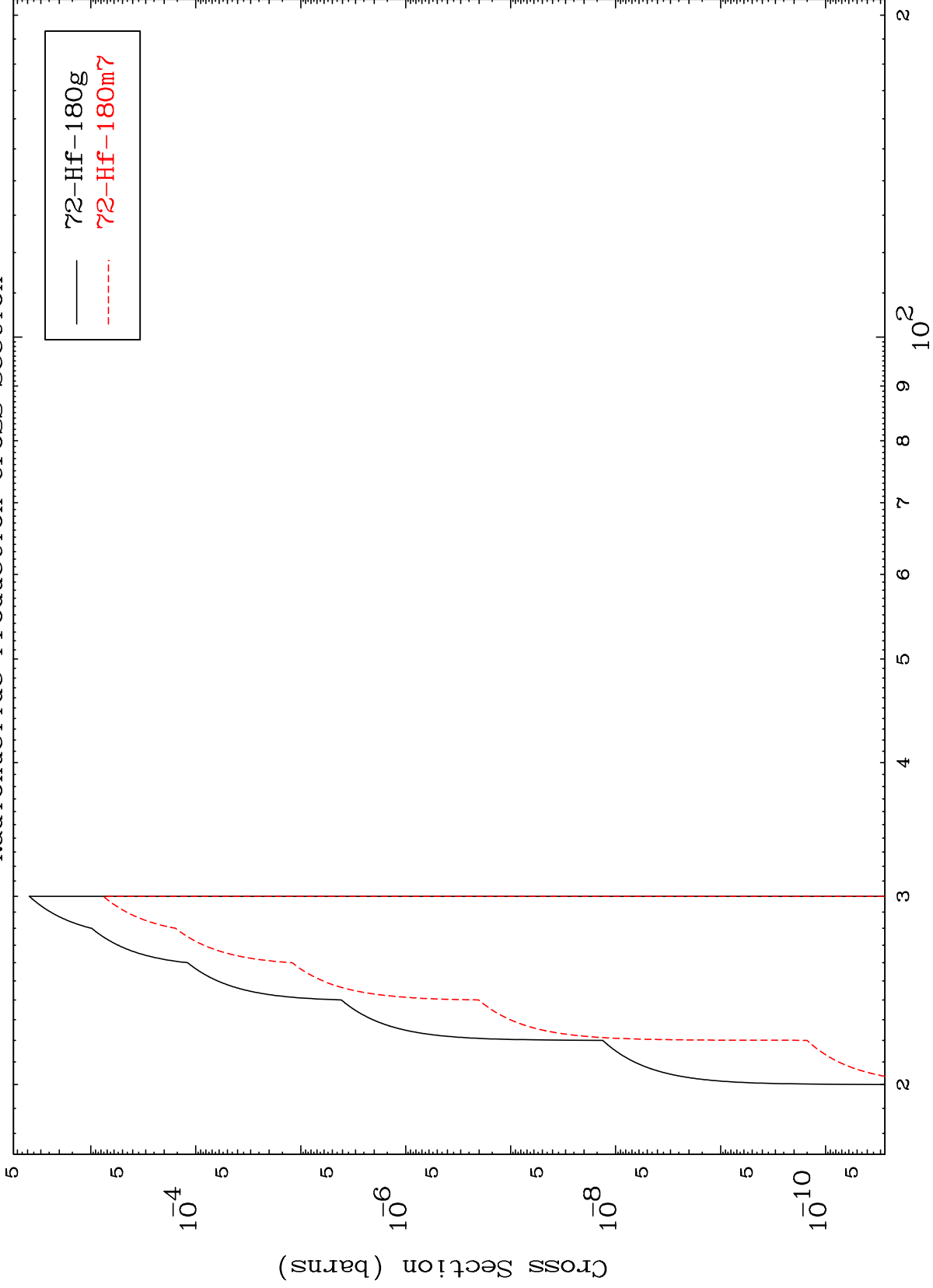
72-Hf-183

MAT 7252

(p,3n) p

<sup>72</sup>Hf-183

Radionuclide Production Cross Section



20

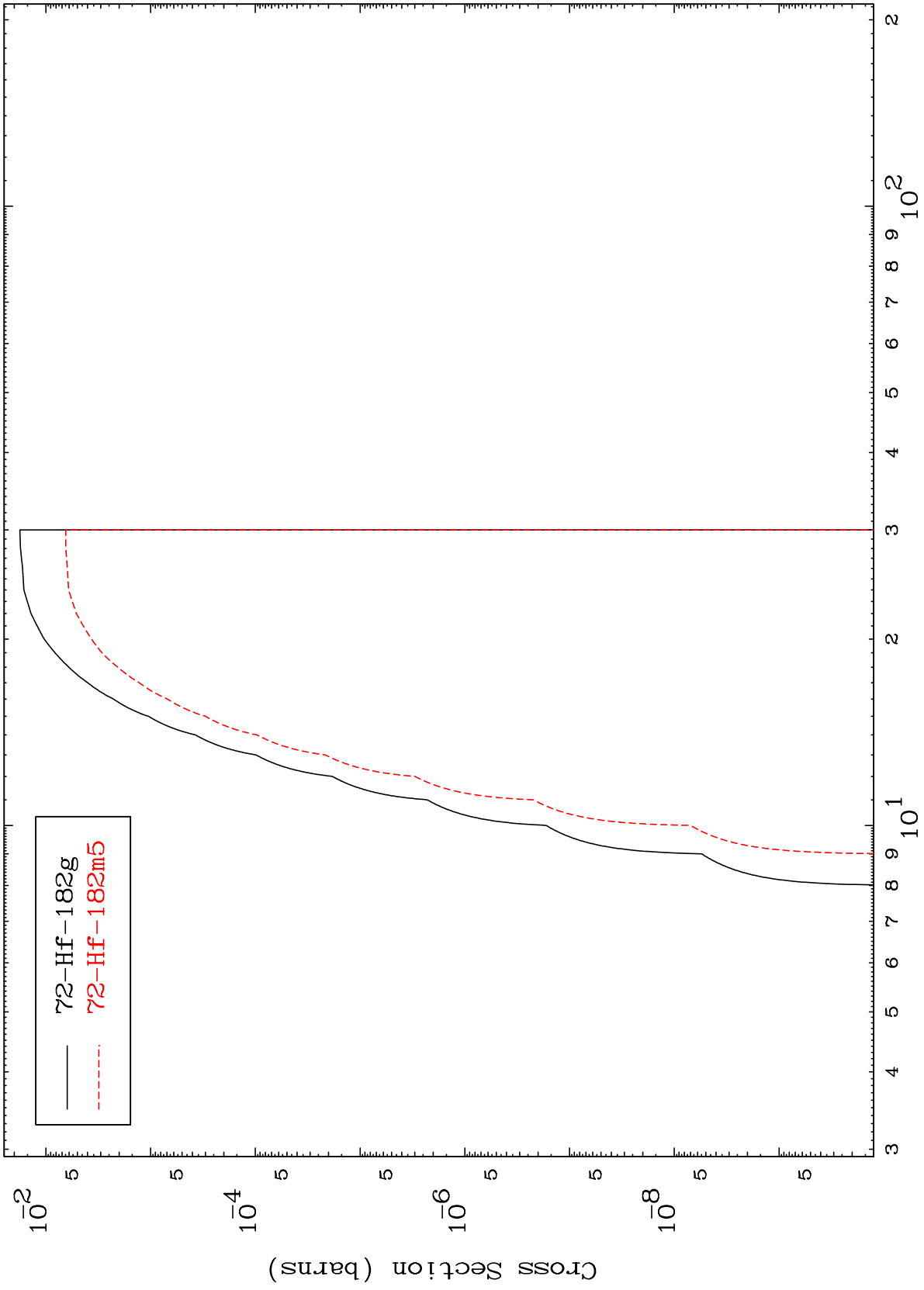
Incident Energy (MeV)

<sup>72</sup>Hf-183

MAT 7252

(p,d)  
Radionuclide Production Cross Section

72-Hf-183



21

Incident Energy (MeV)

72-Hf-183