

Program EVALPLOT
(Version 2017-1)

by

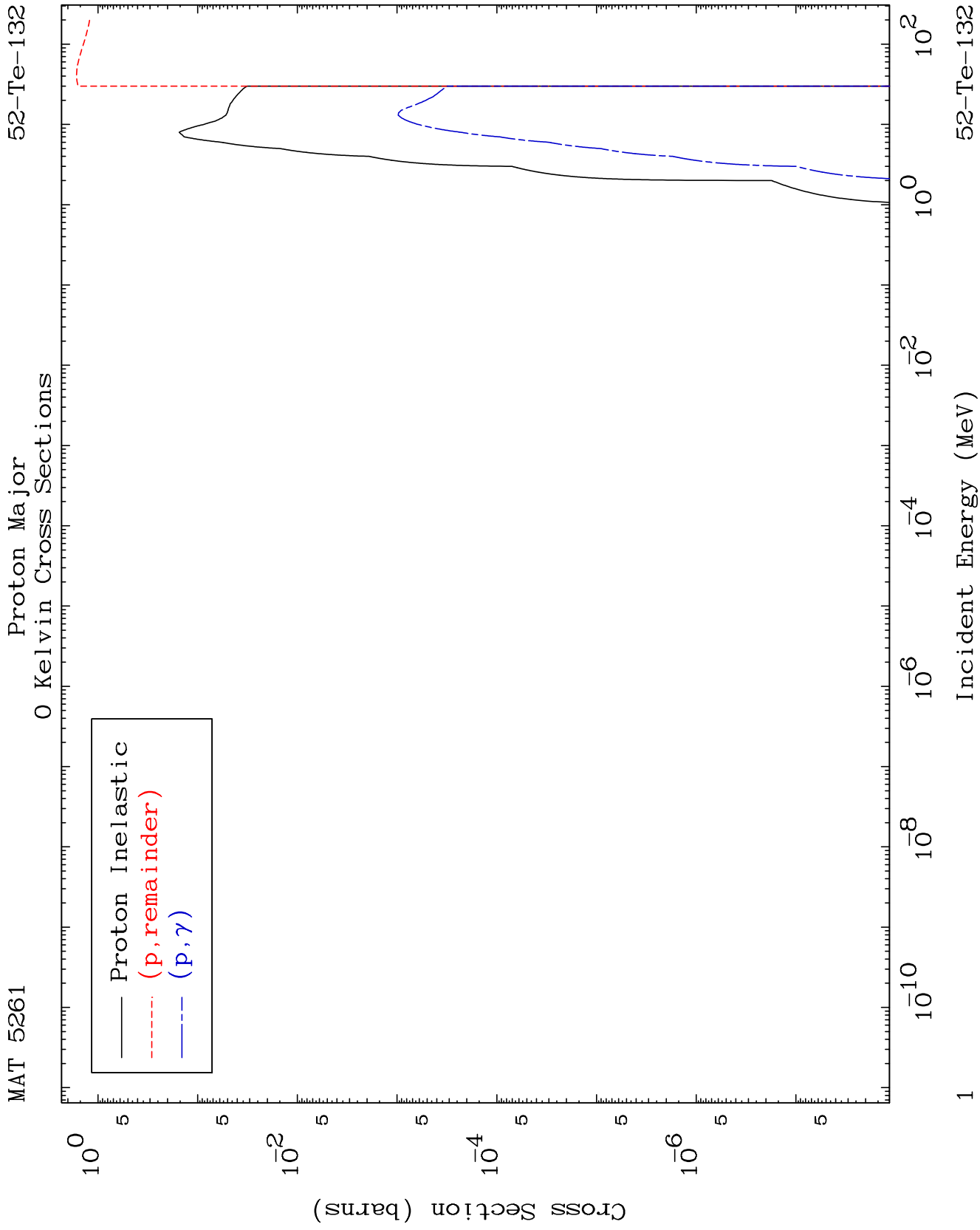
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

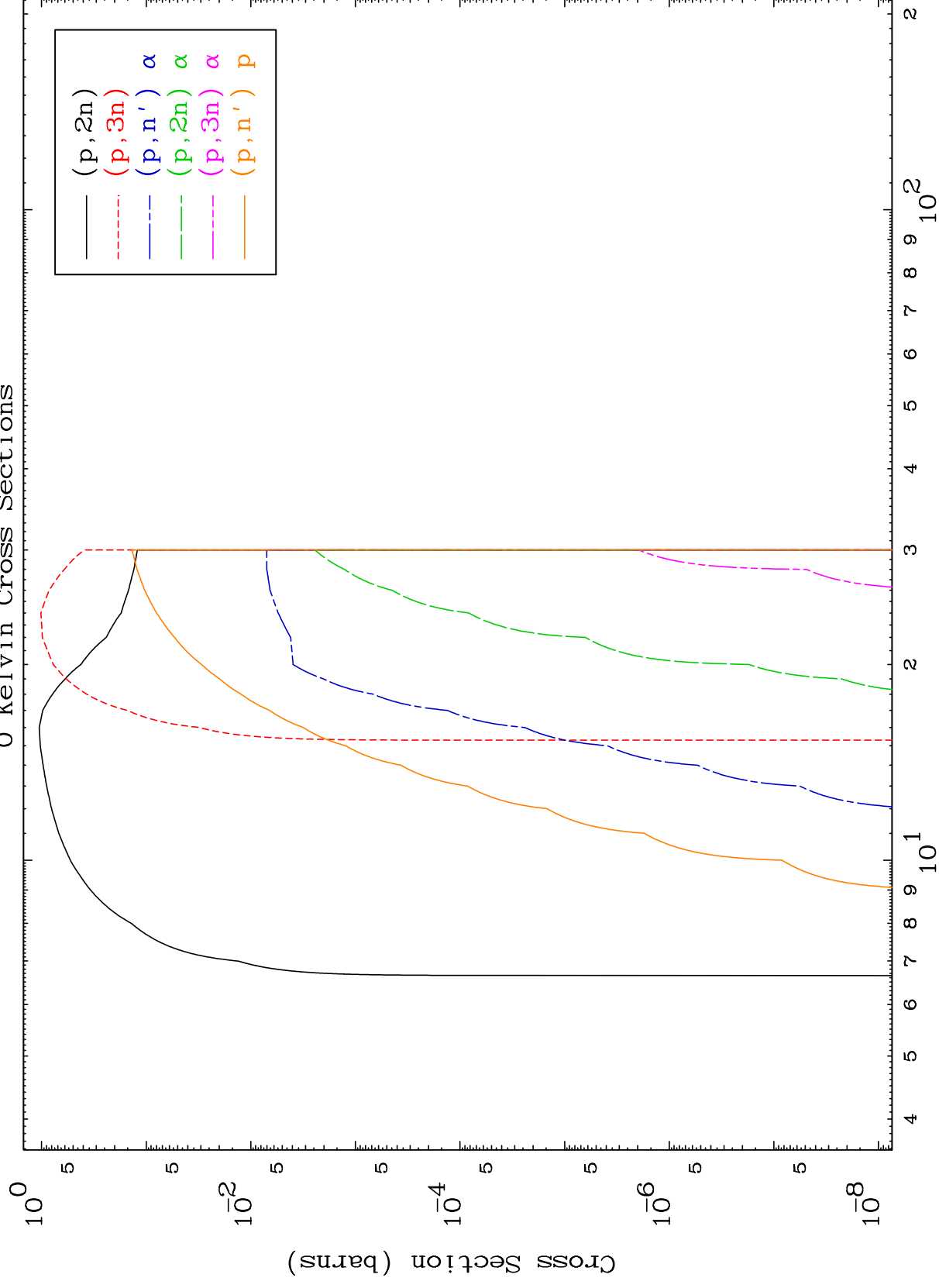
Press Mouse Button to Start



MAT 5261

Proton Neutron Production
0 Kelvin Cross Sections

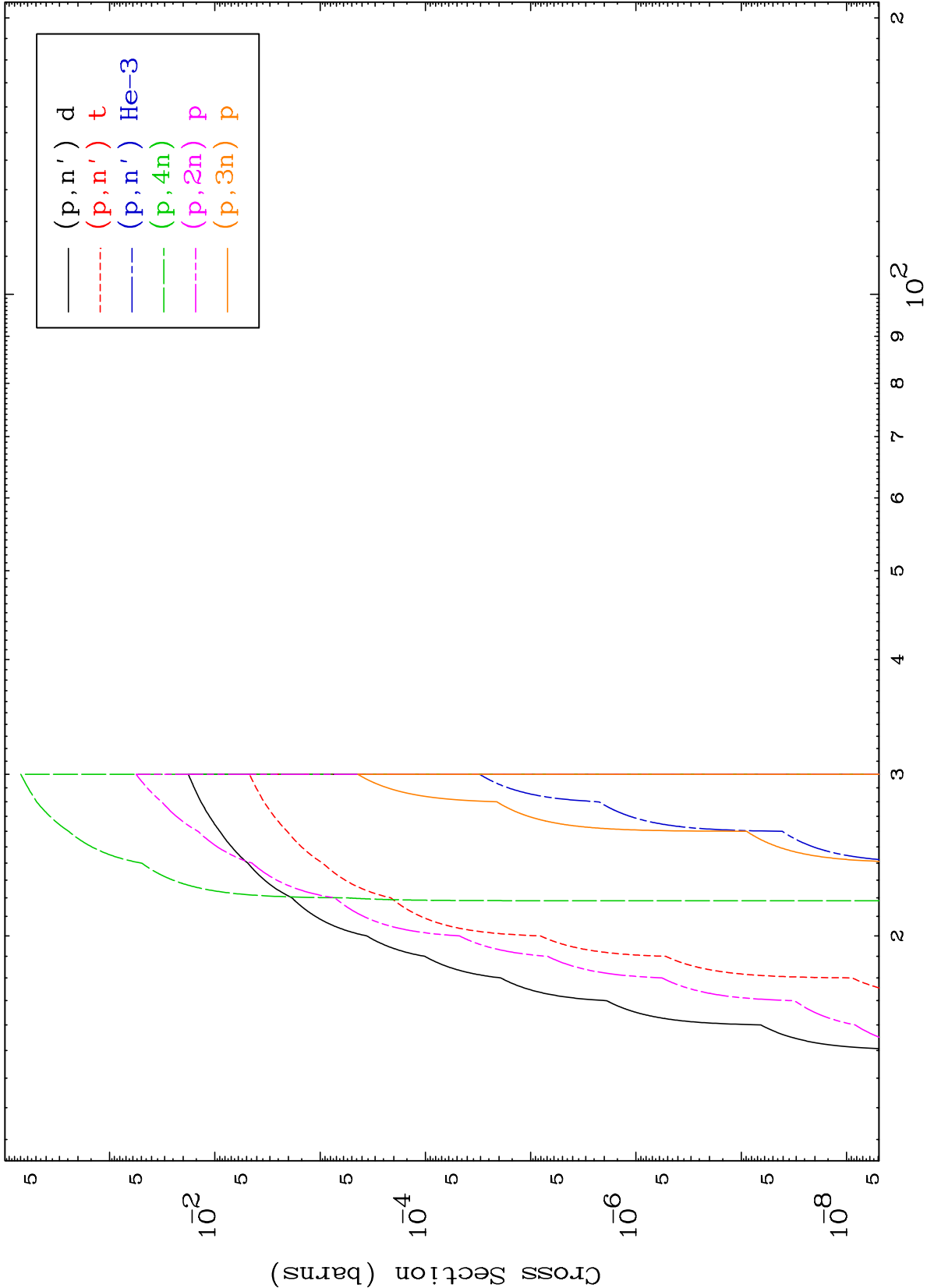
52-Te-132



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Incident Energy (MeV)

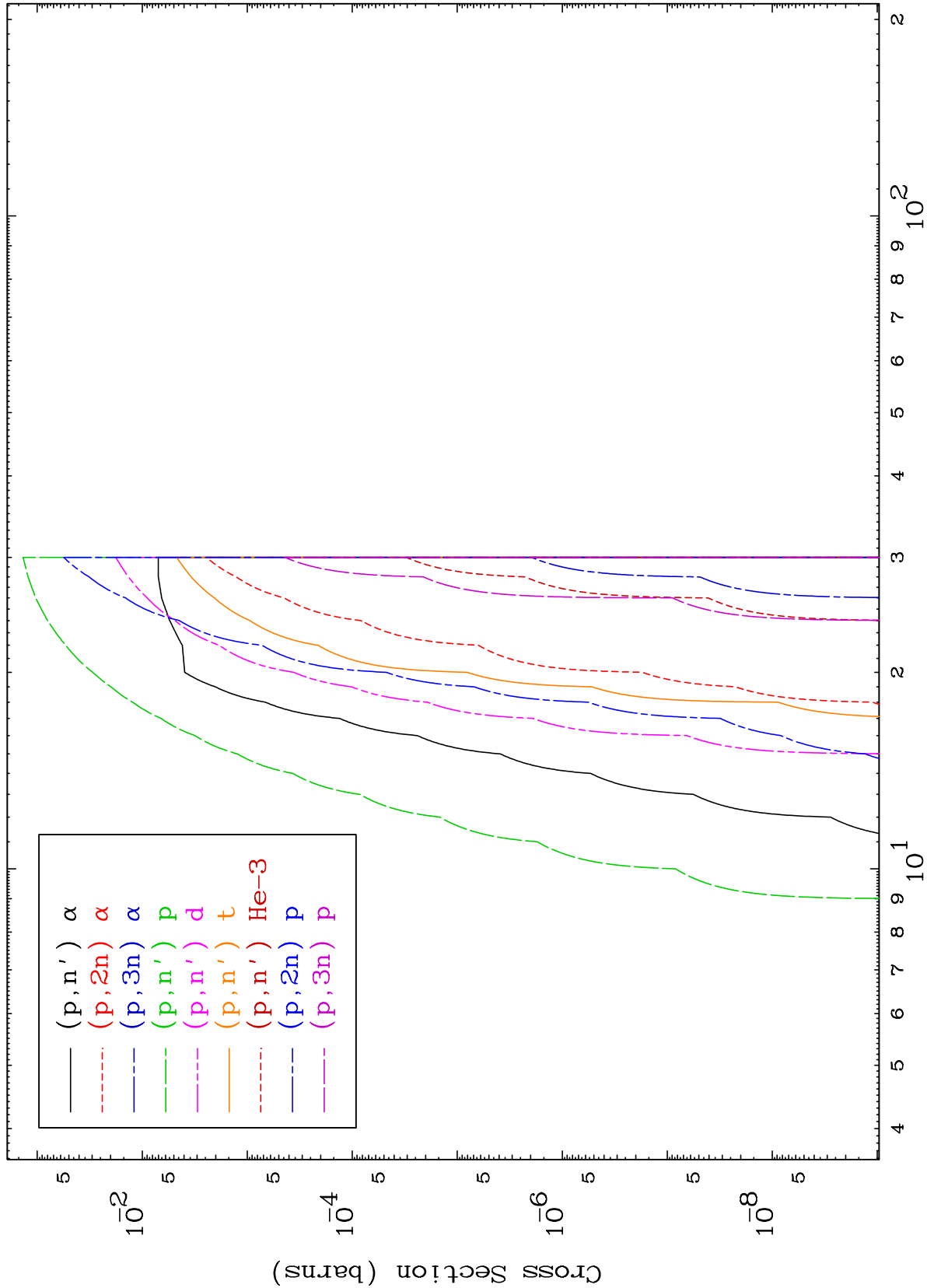
52-Te-132

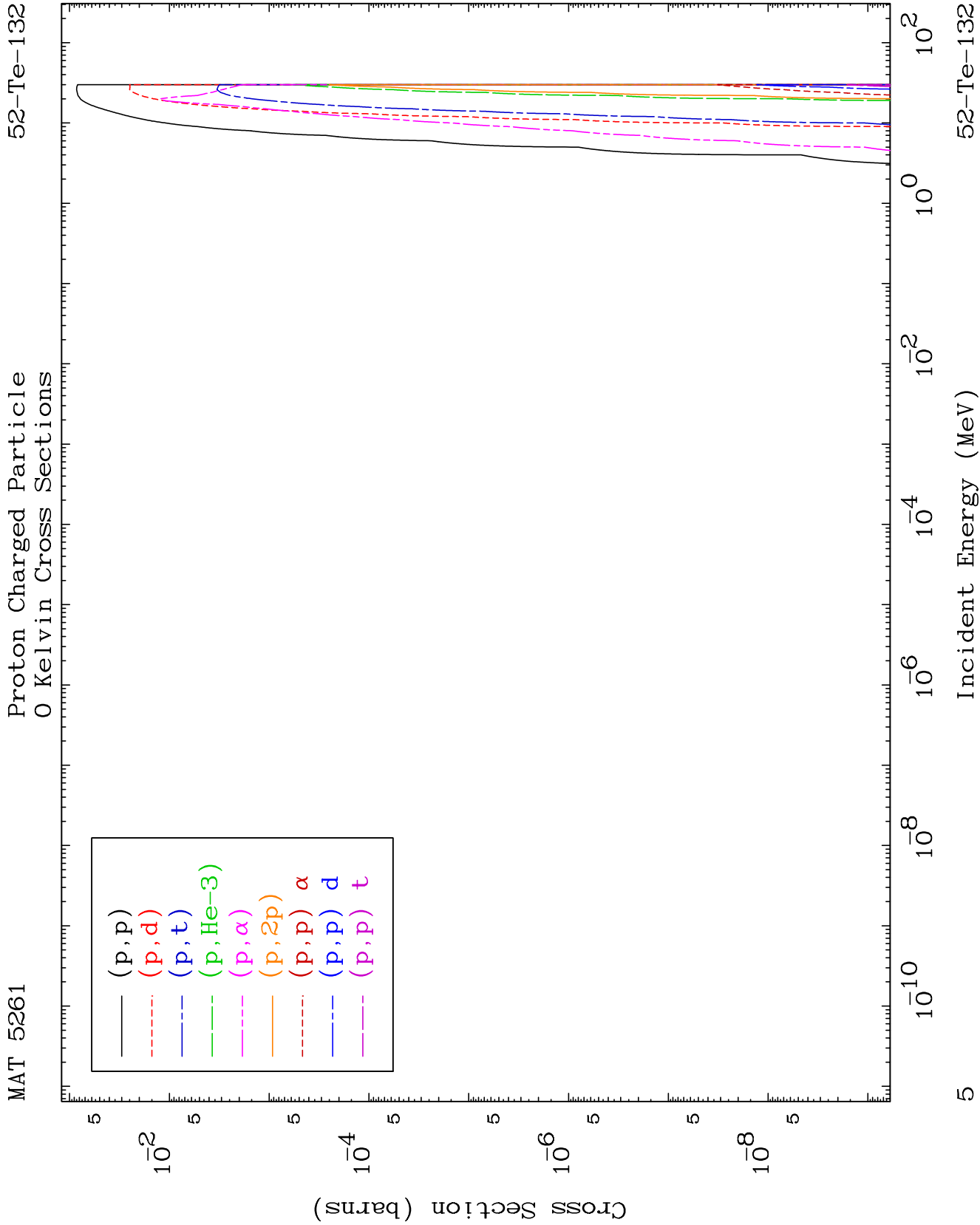


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Proton Charged Particle
0 Kelvin Cross Sections

52-Te-132

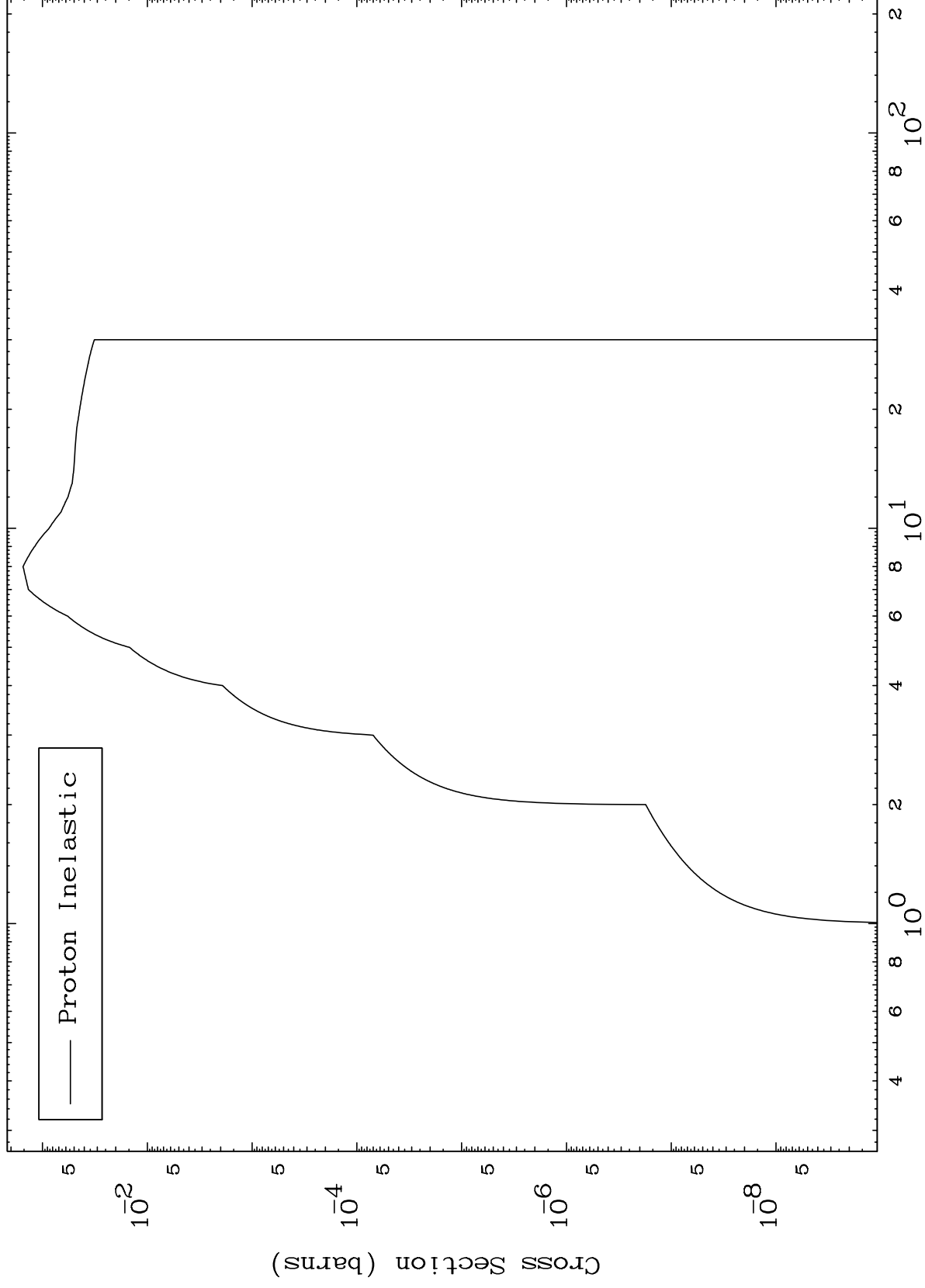




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(p,n') Level
0 Kelvin Cross Sections



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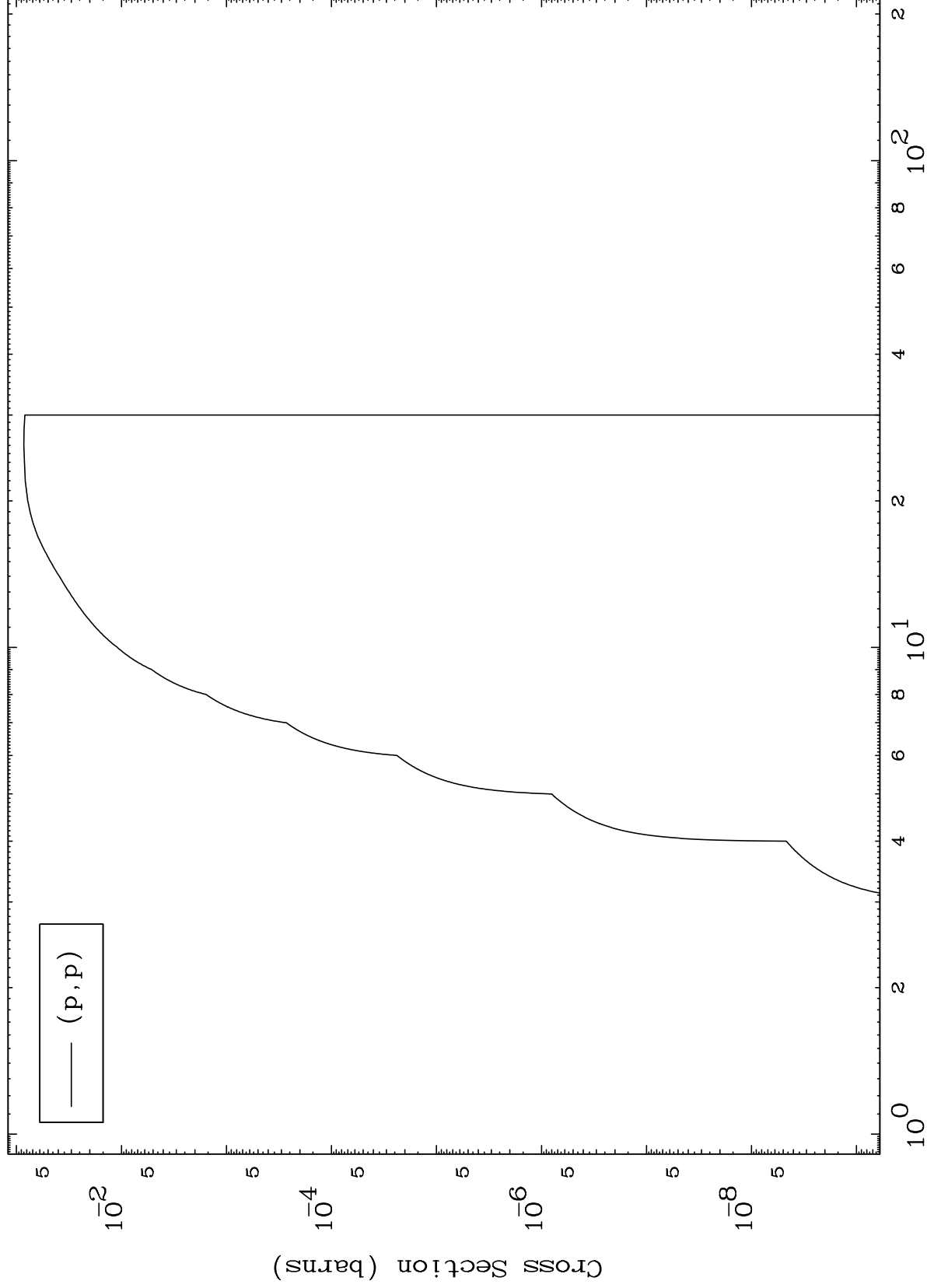
Incident Energy (MeV)

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(p,p) Levels
0 Kelvin Cross Sections



52-Te-132

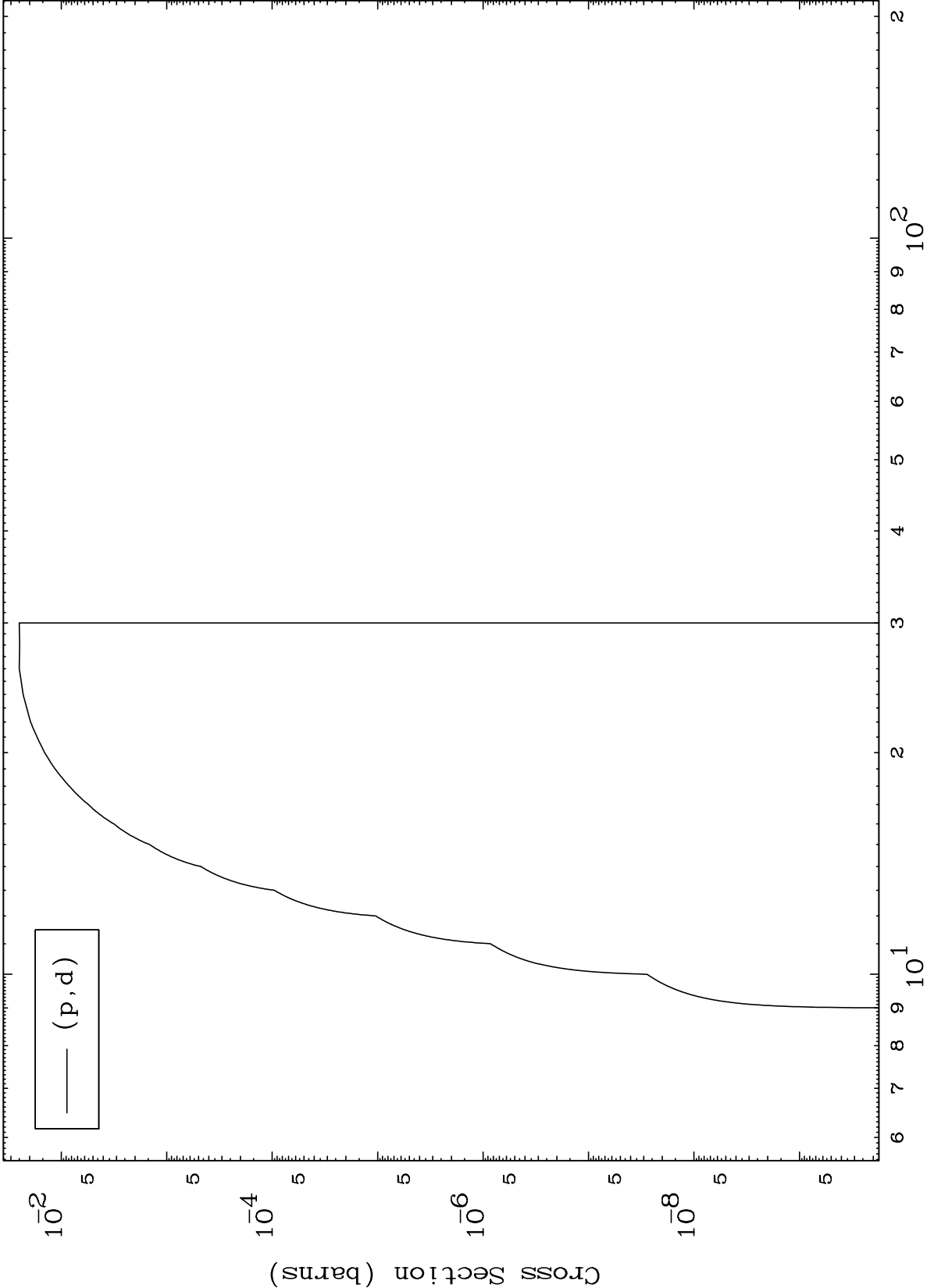
Incident Energy (MeV)

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(p,d) Levels

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0 Kelvin Cross Sections



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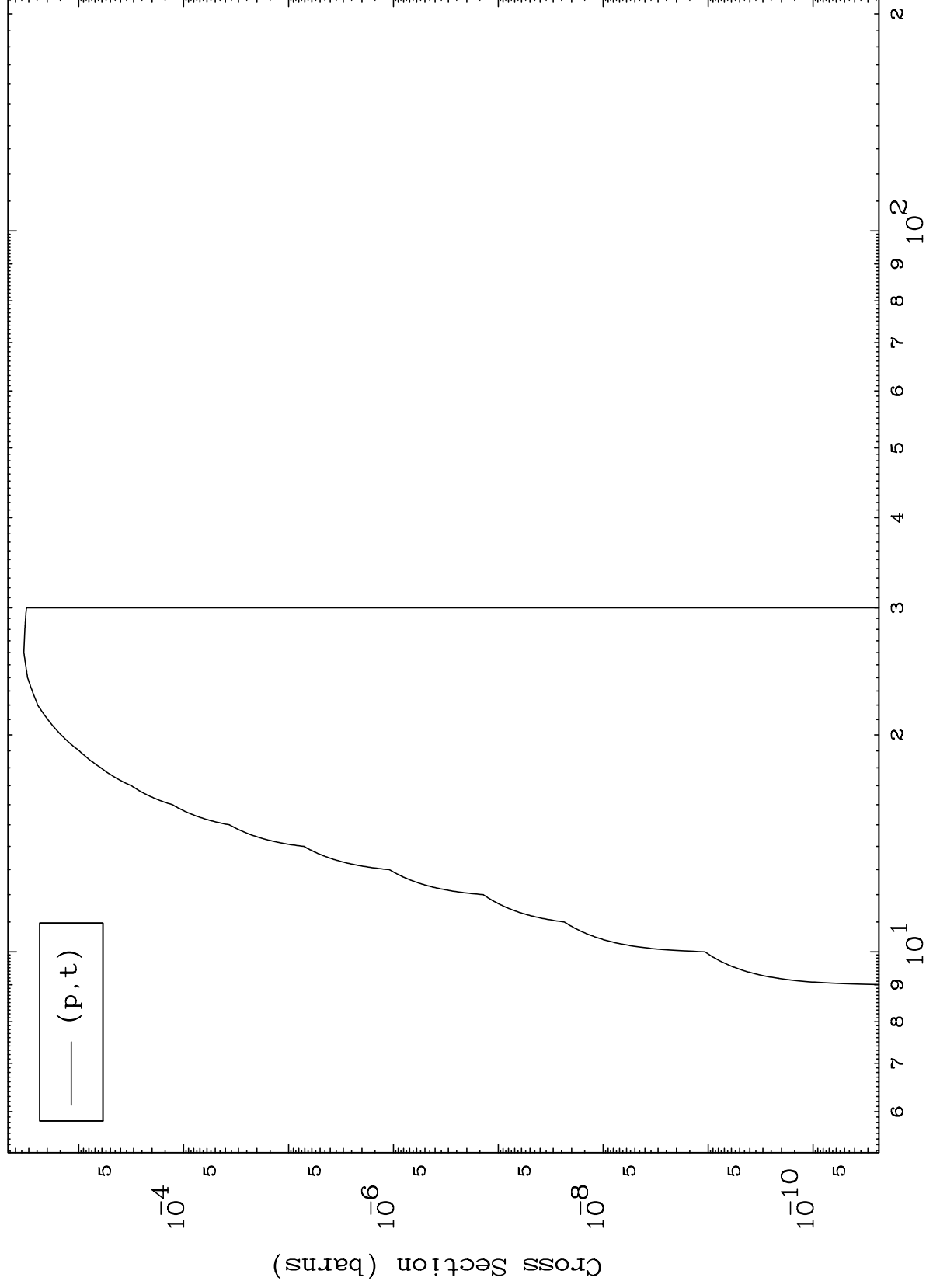
Incident Energy (MeV)

52-Te-132

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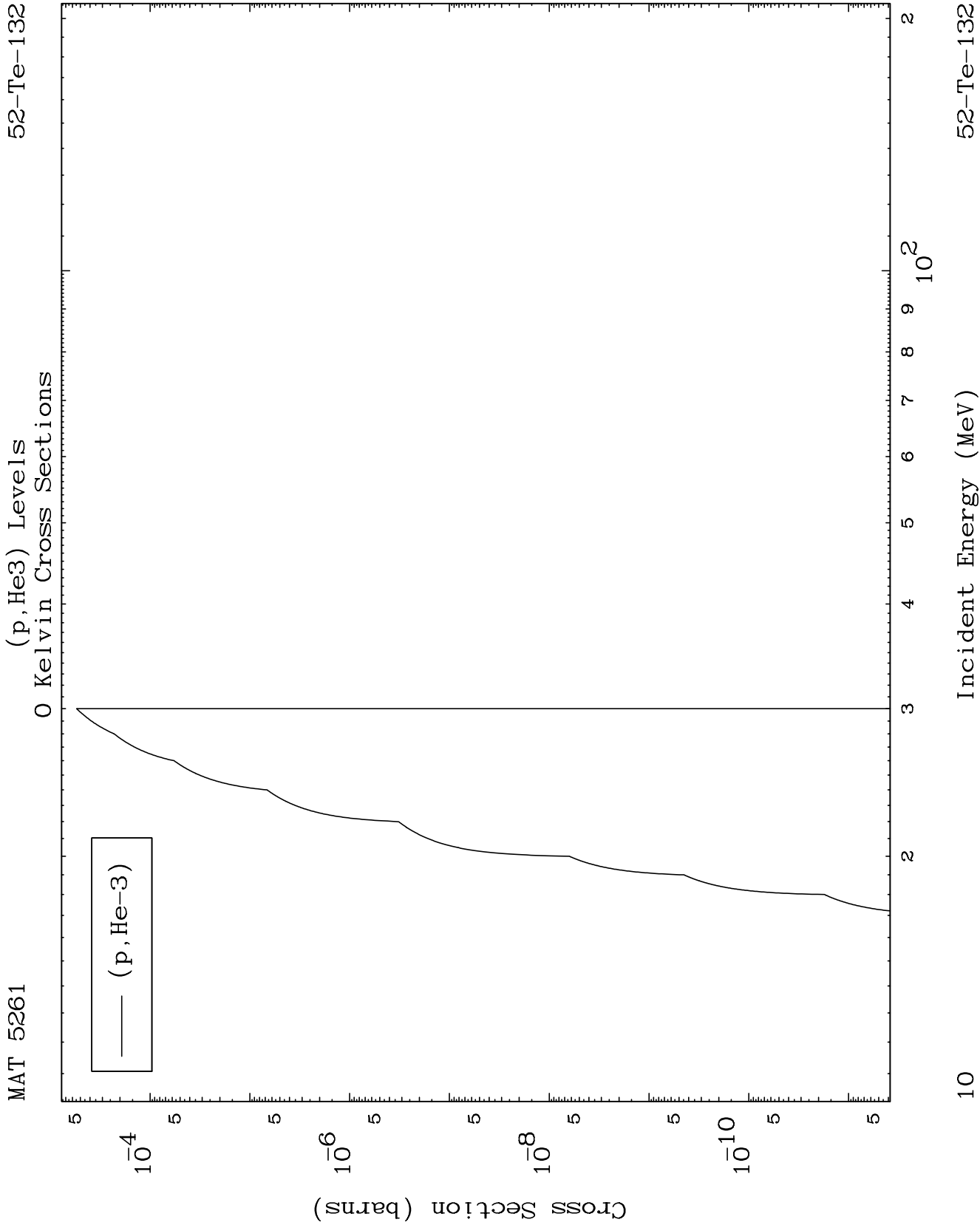
52-Te-132

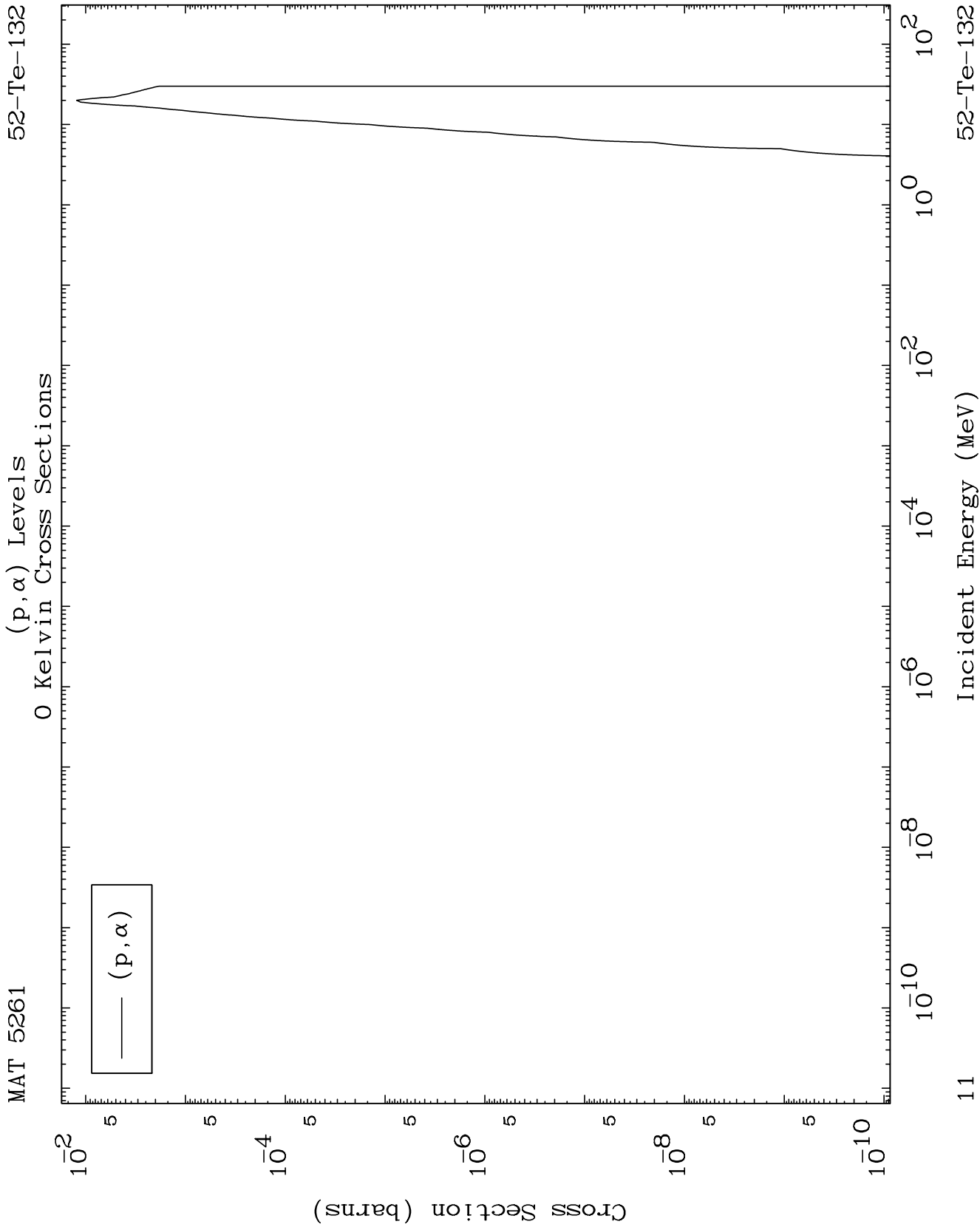
(p,t) Levels
0 Kelvin Cross Sections

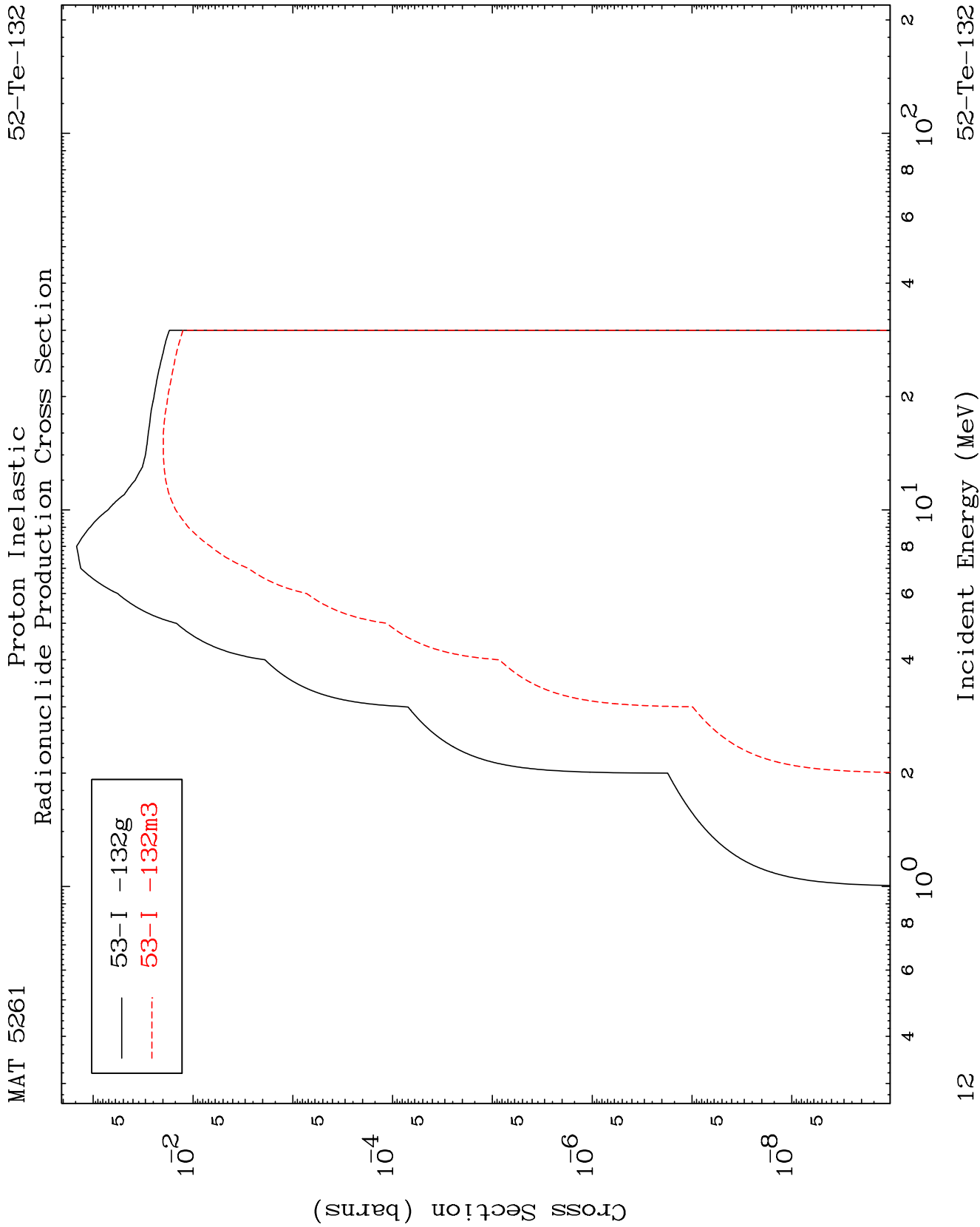


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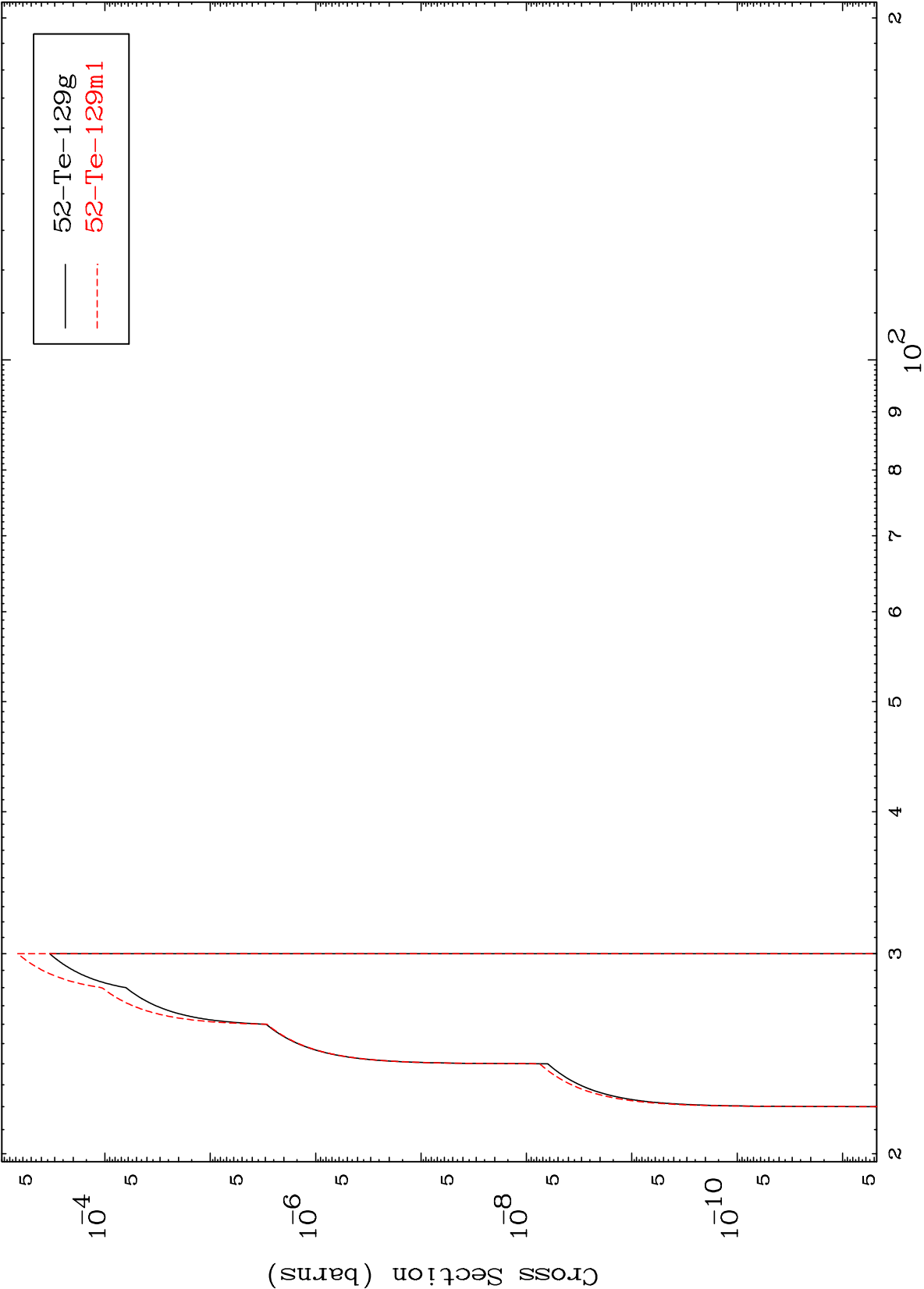




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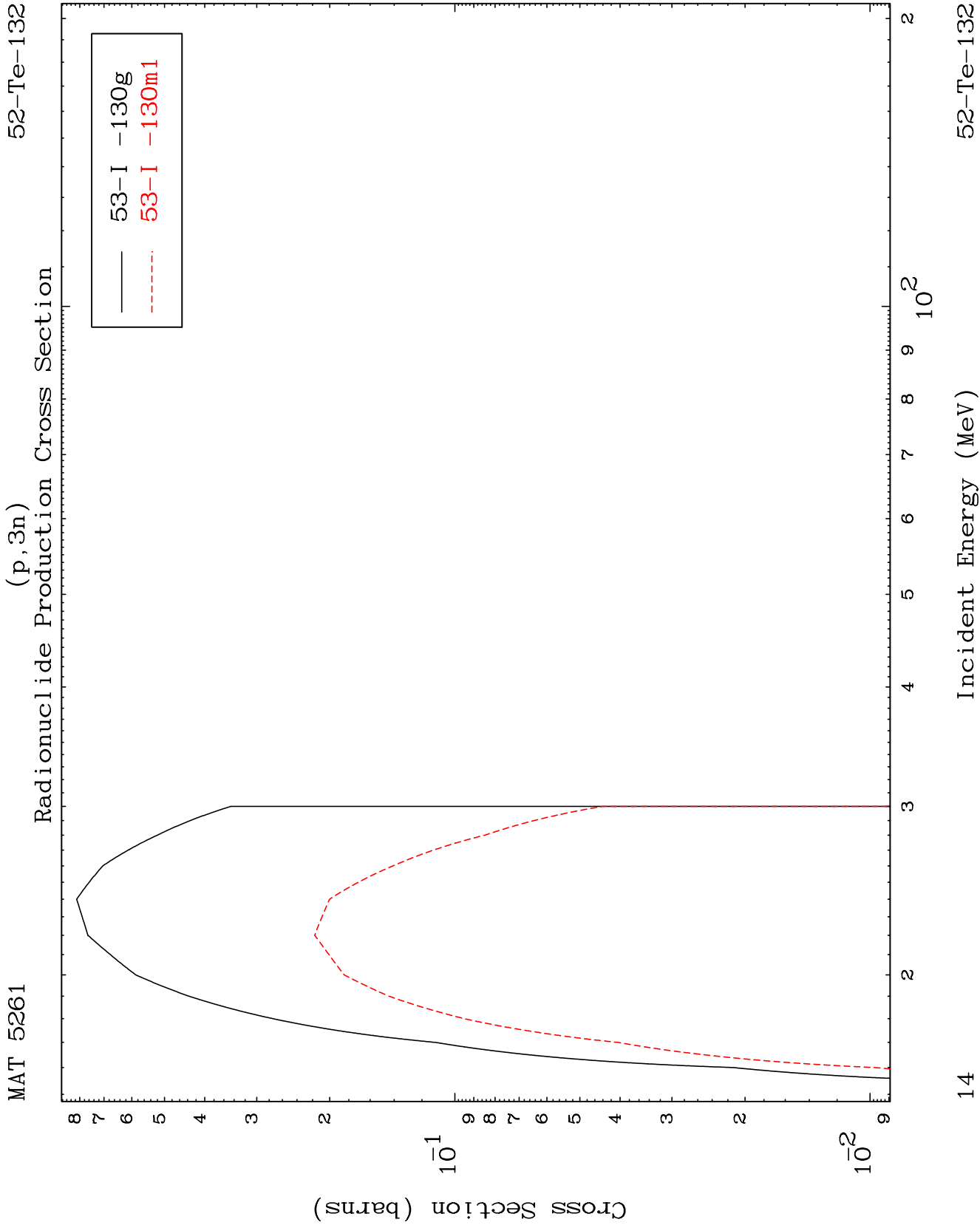
(p,2n) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

13

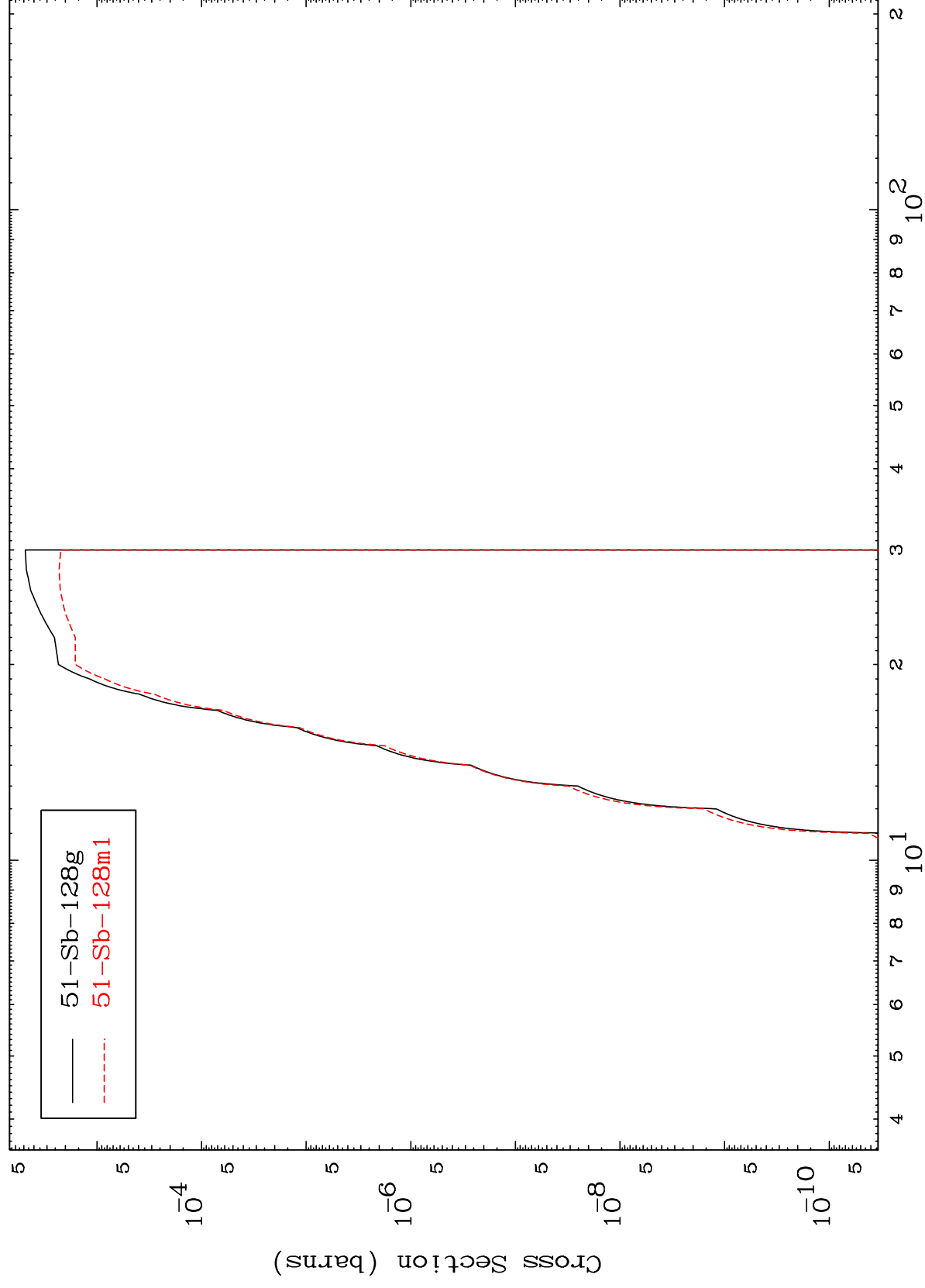


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52-Te-132

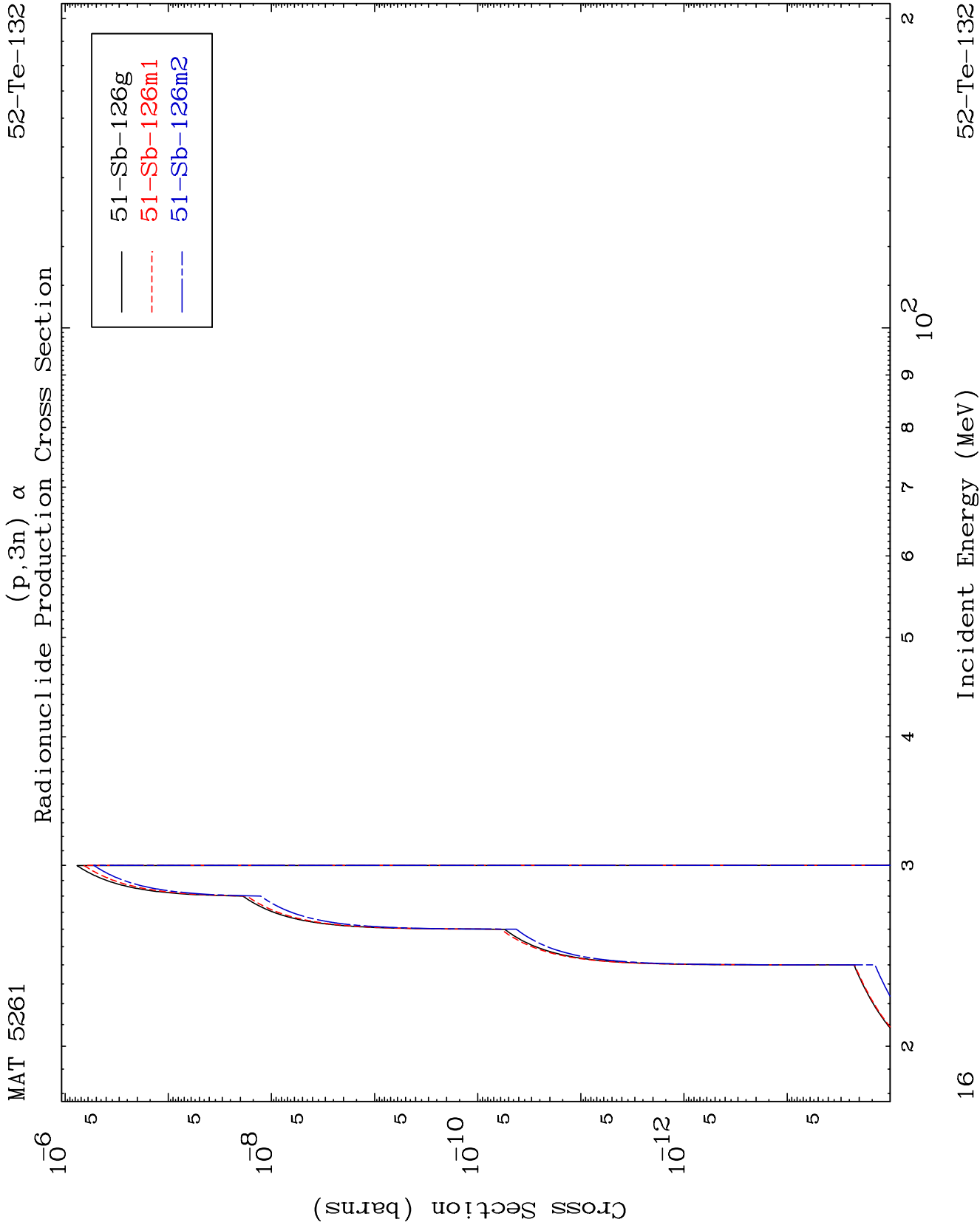
$$(p, n') \propto$$

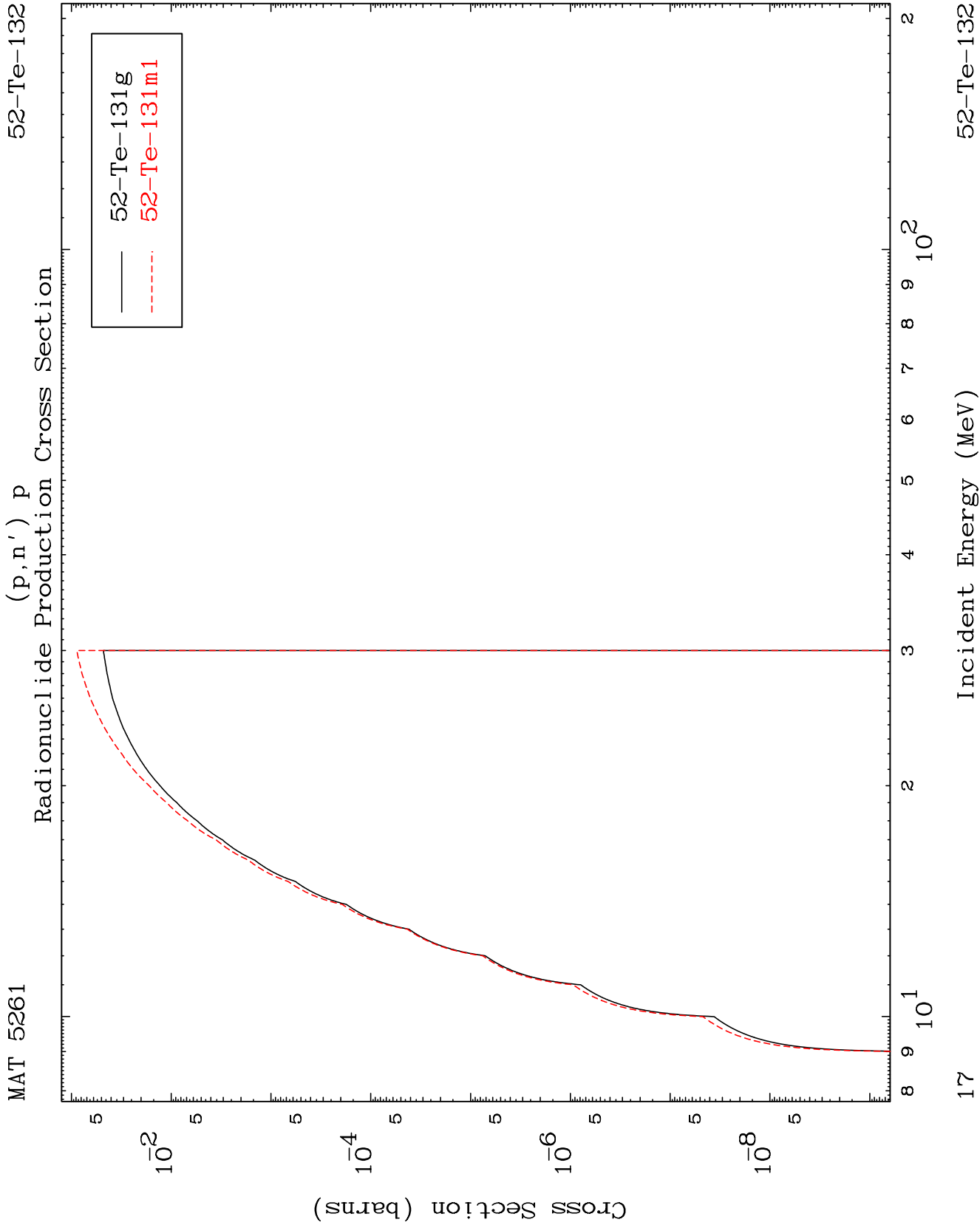
Radionuclide Production Cross Section

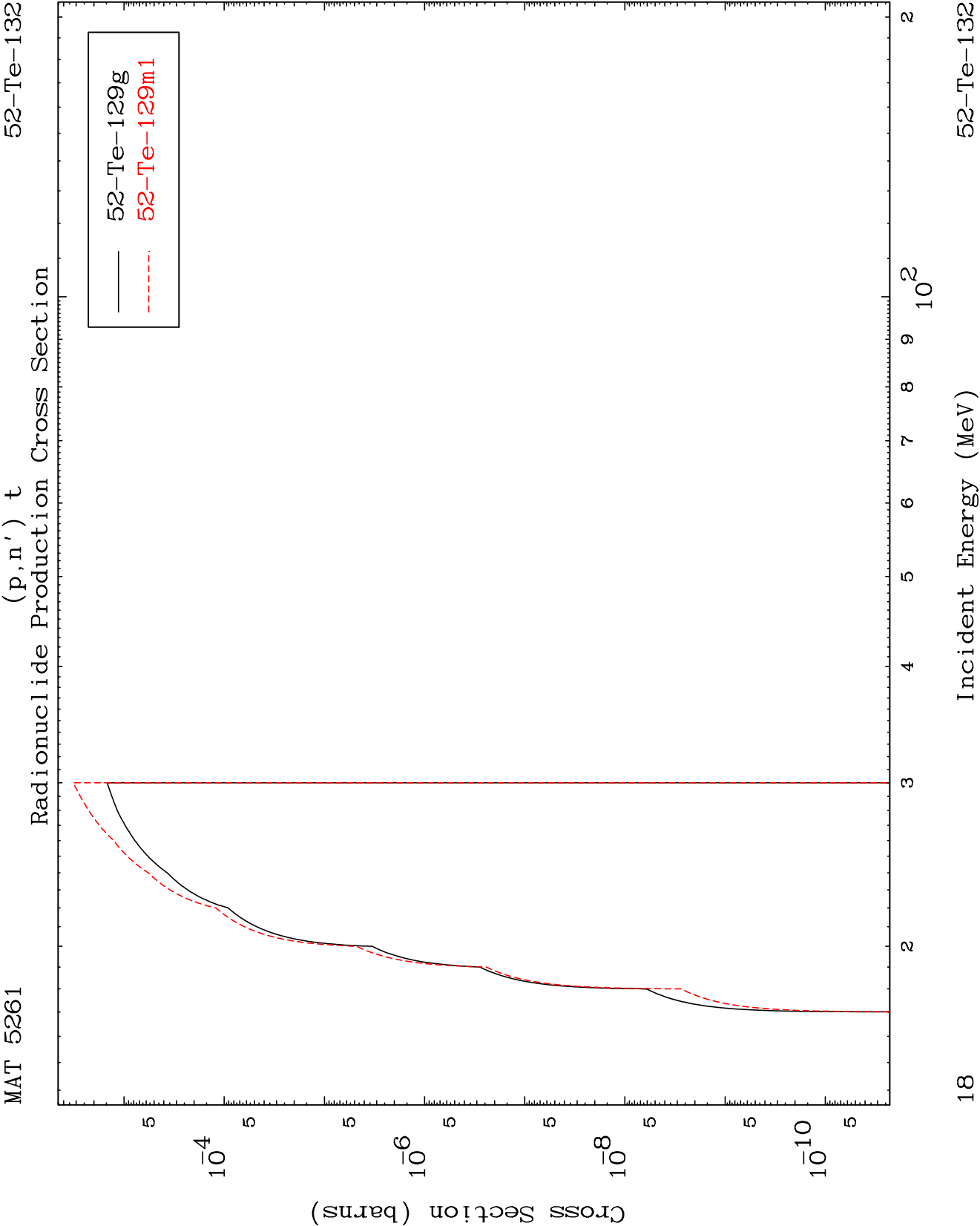


52-Te-132

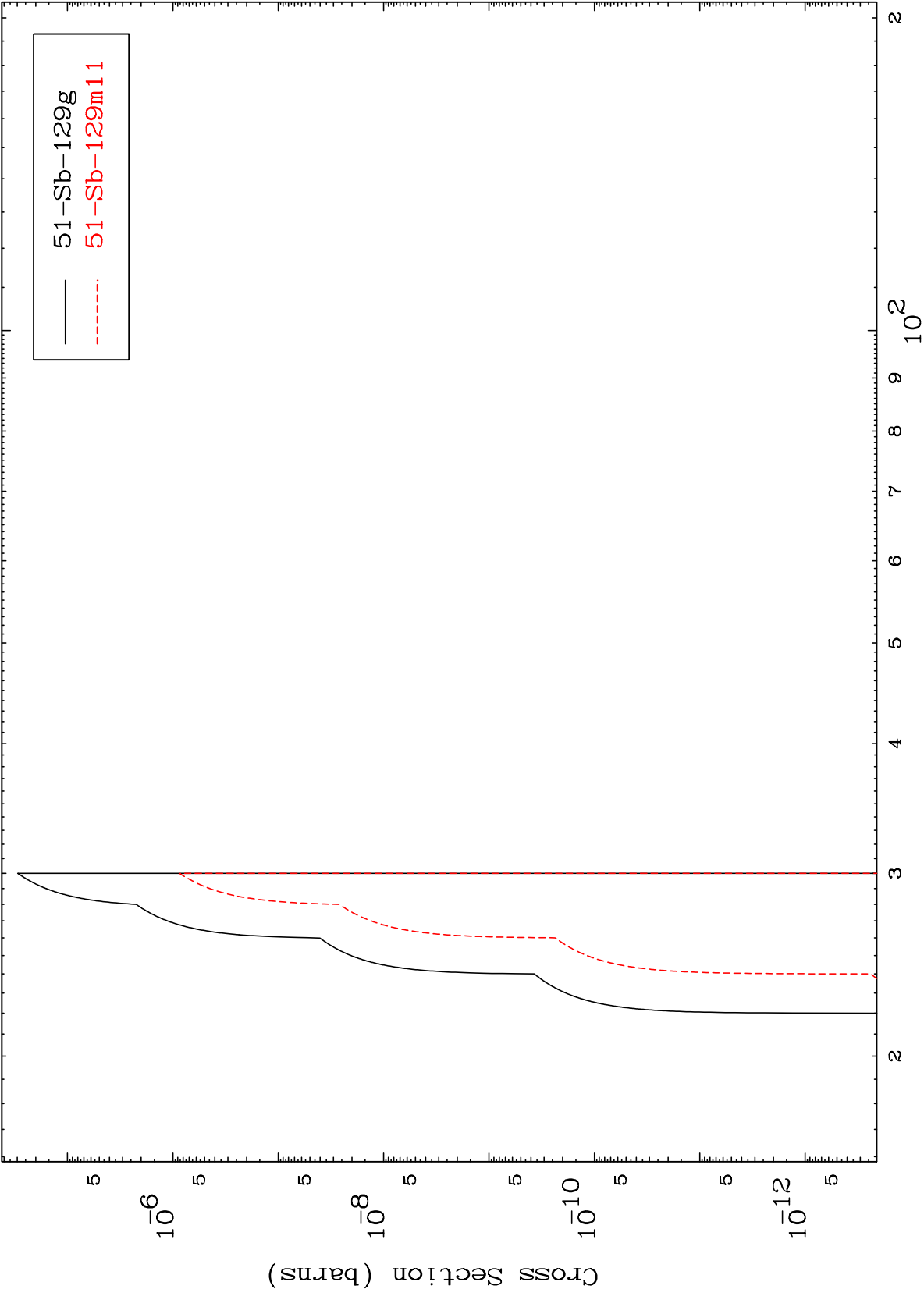
Incident Energy (MeV)

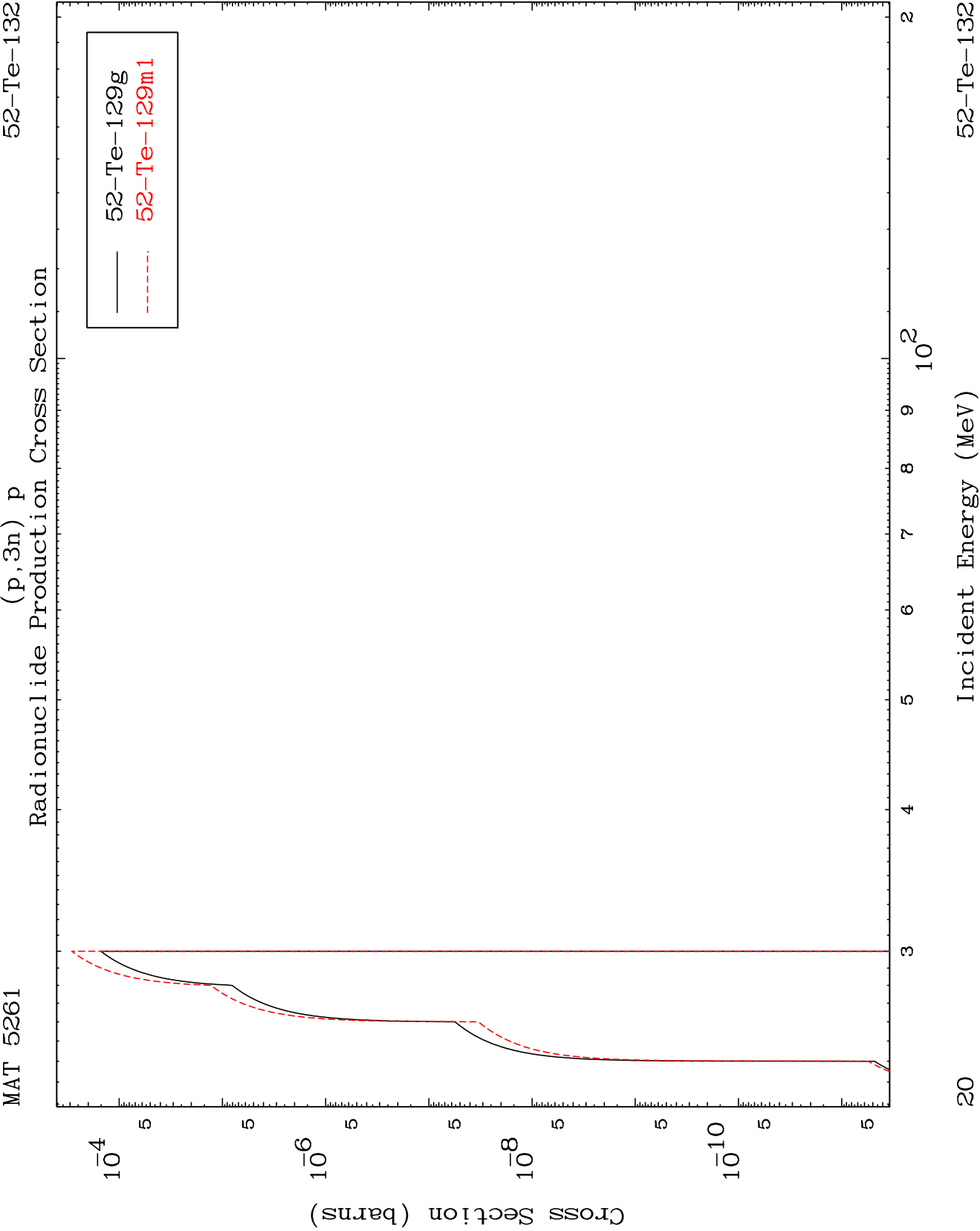


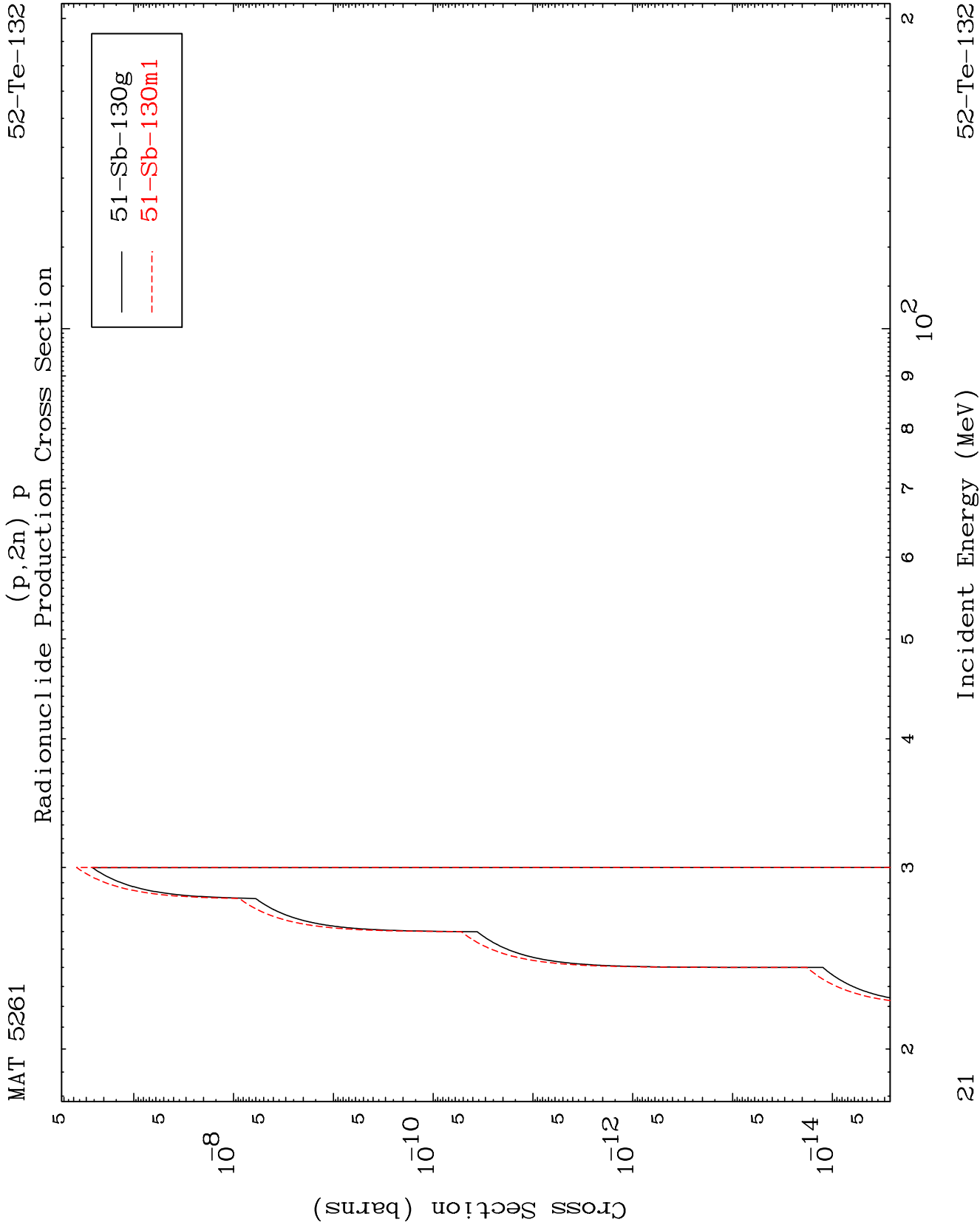




Radionuclide Production Cross Section



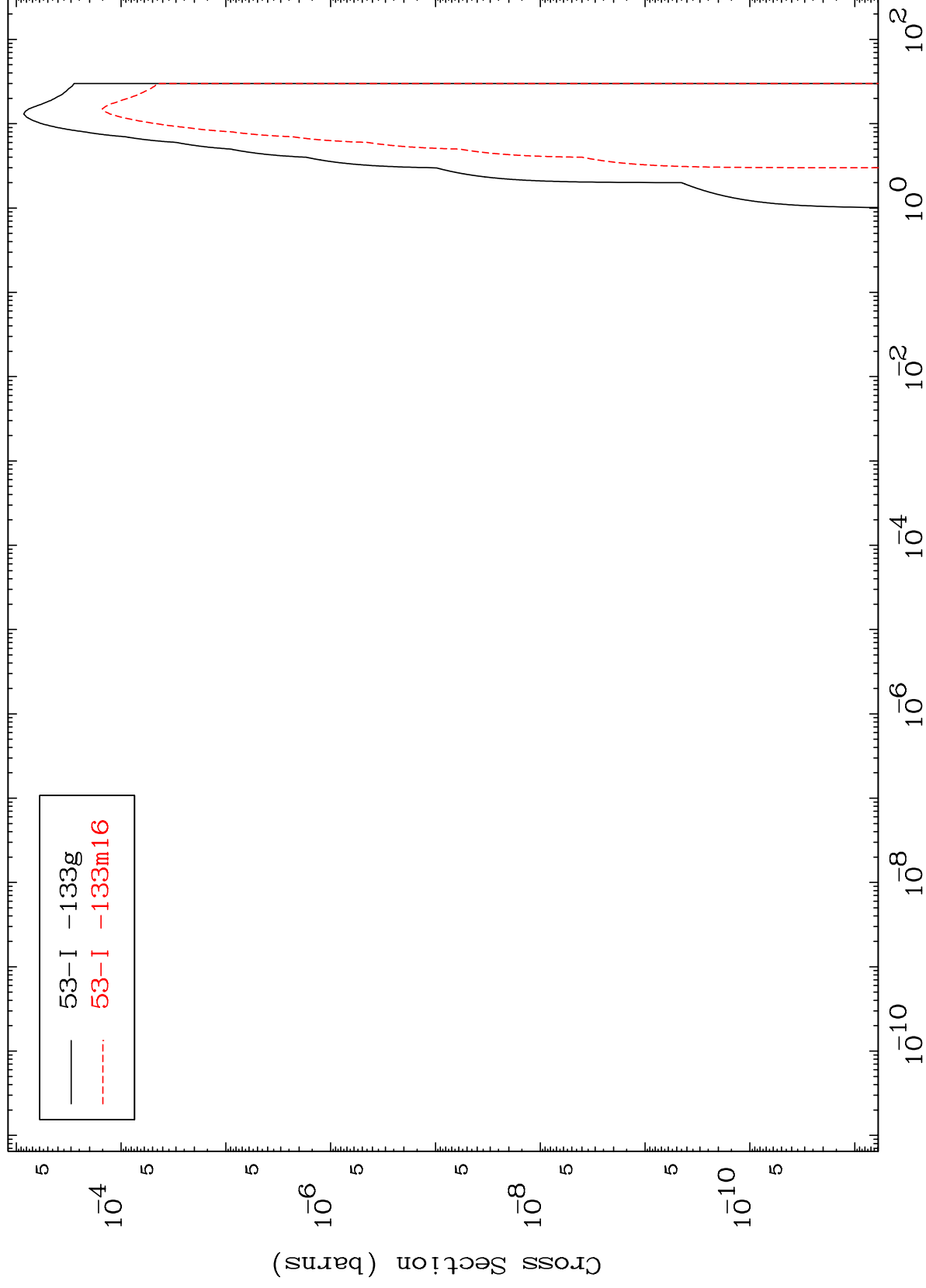




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(p, γ)
Radionuclide Production Cross Section



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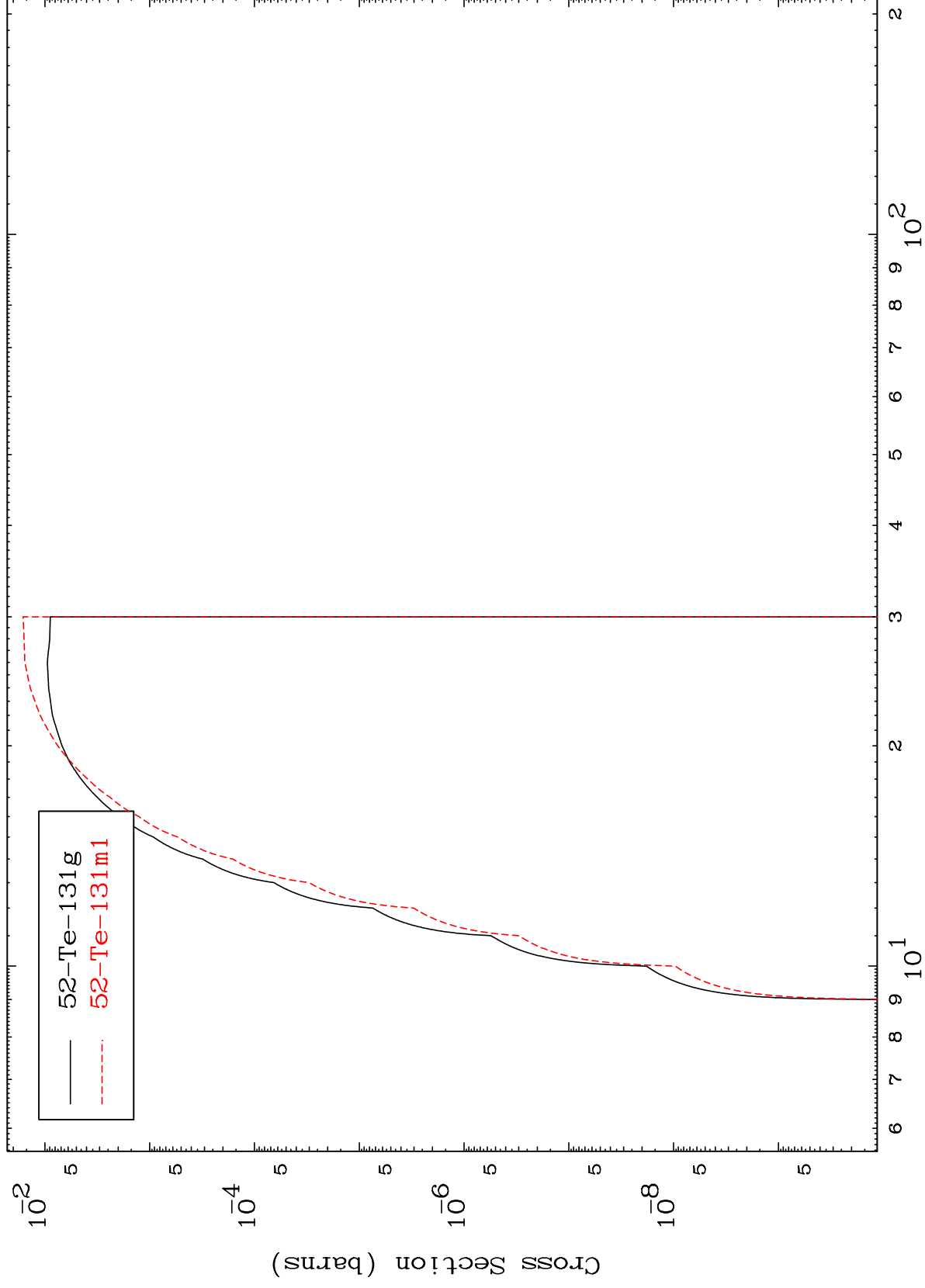
Incident Energy (MeV)

52-Te-132

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52-Te-132

(p,d)
Radionuclide Production Cross Section

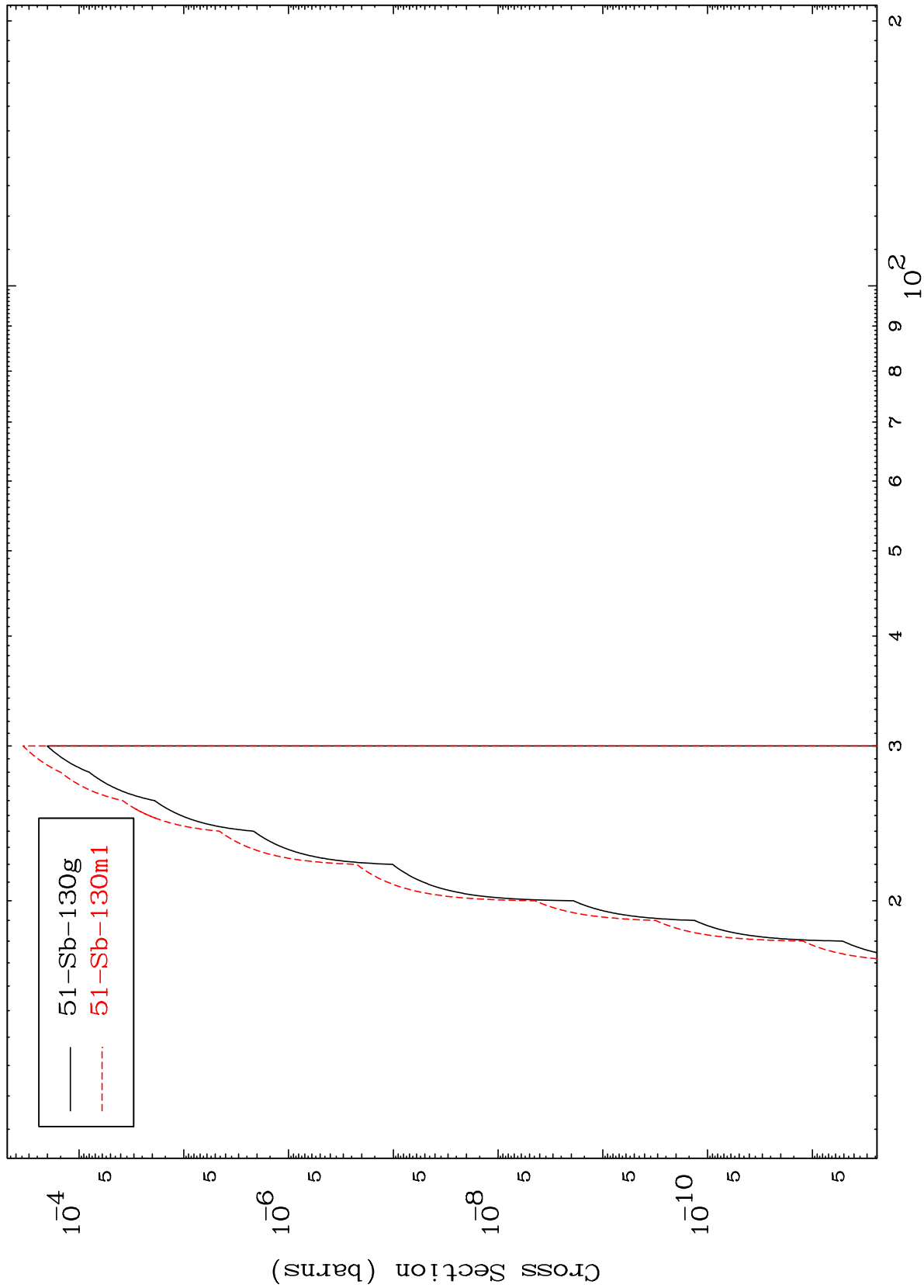


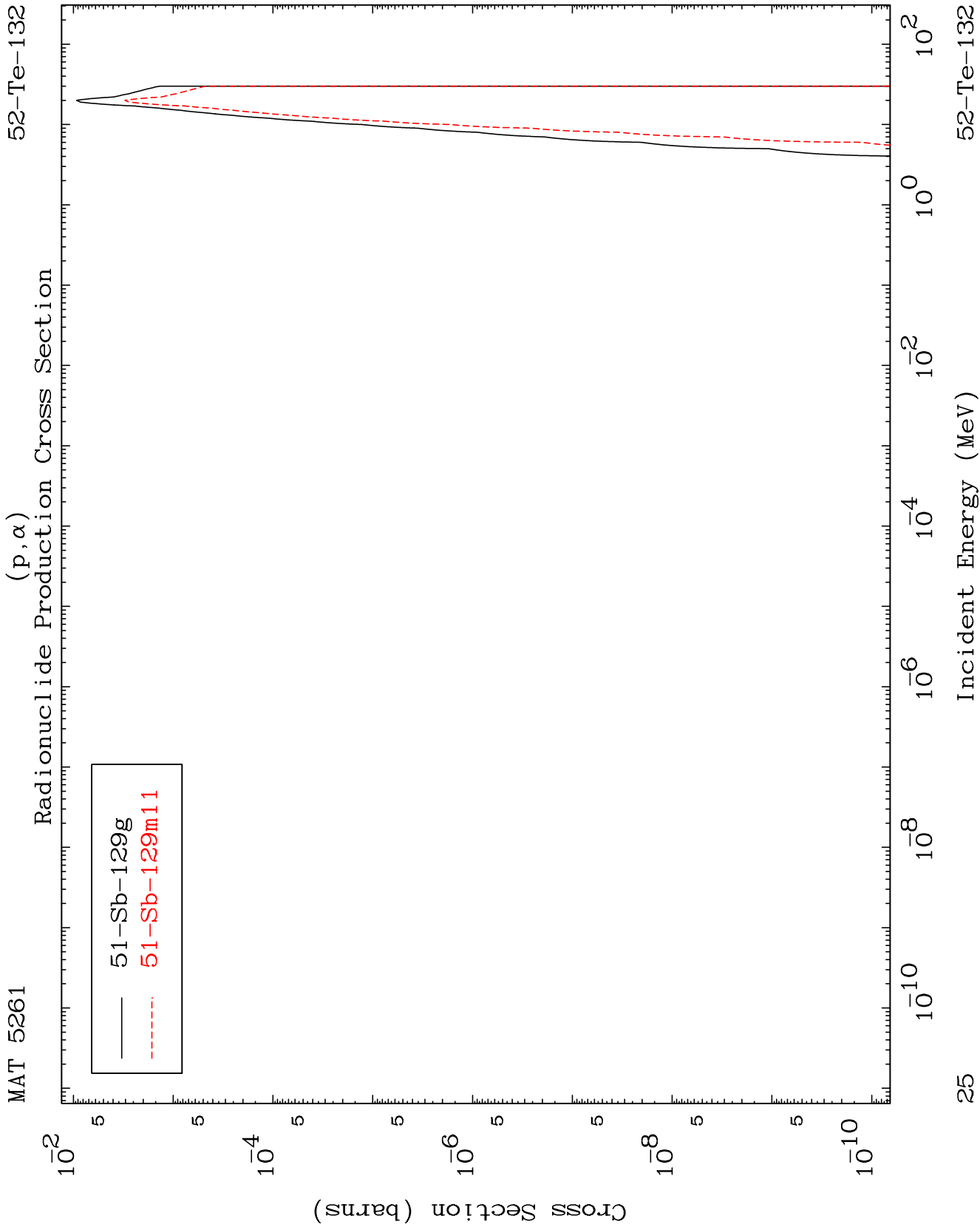
52-Te-132

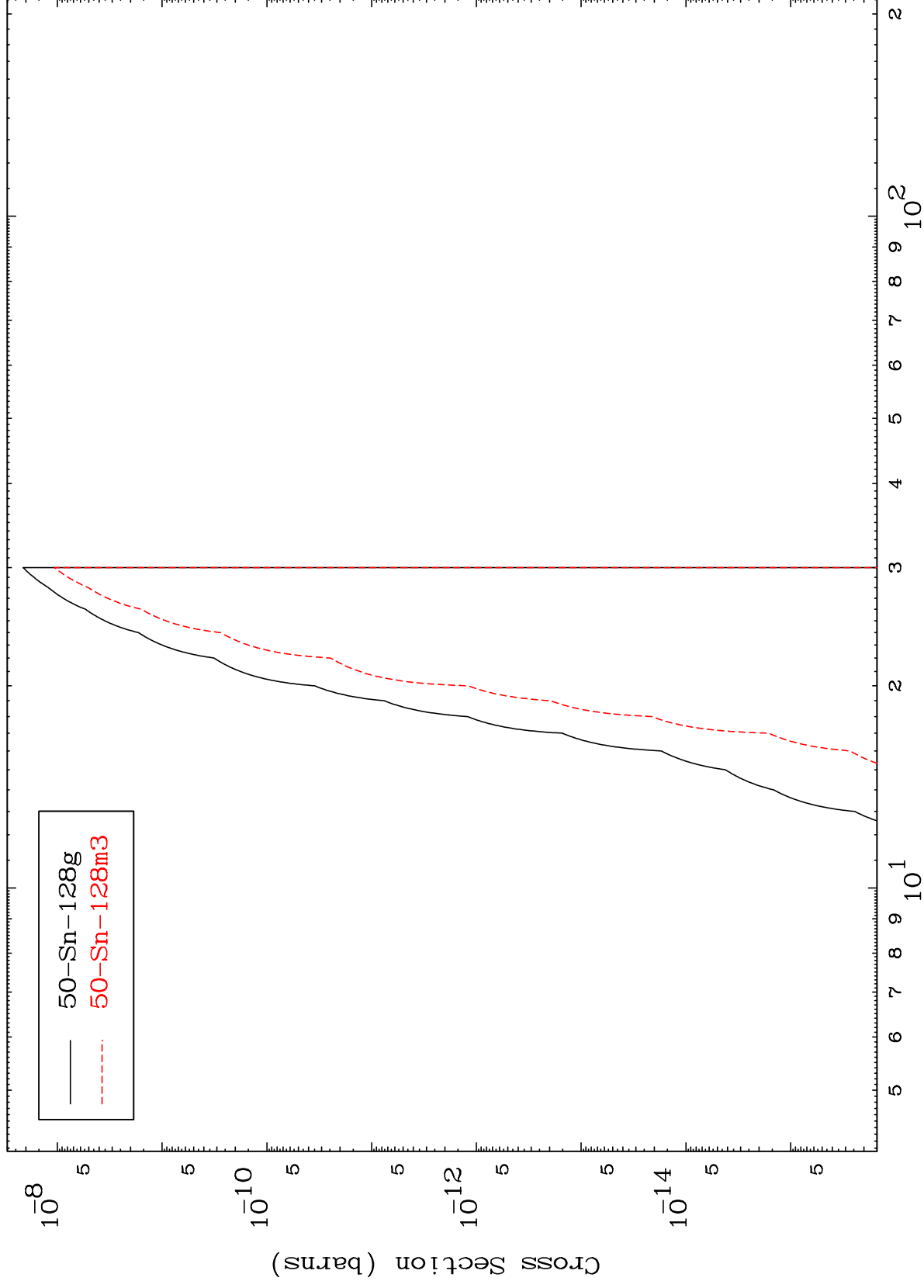
Incident Energy (MeV)

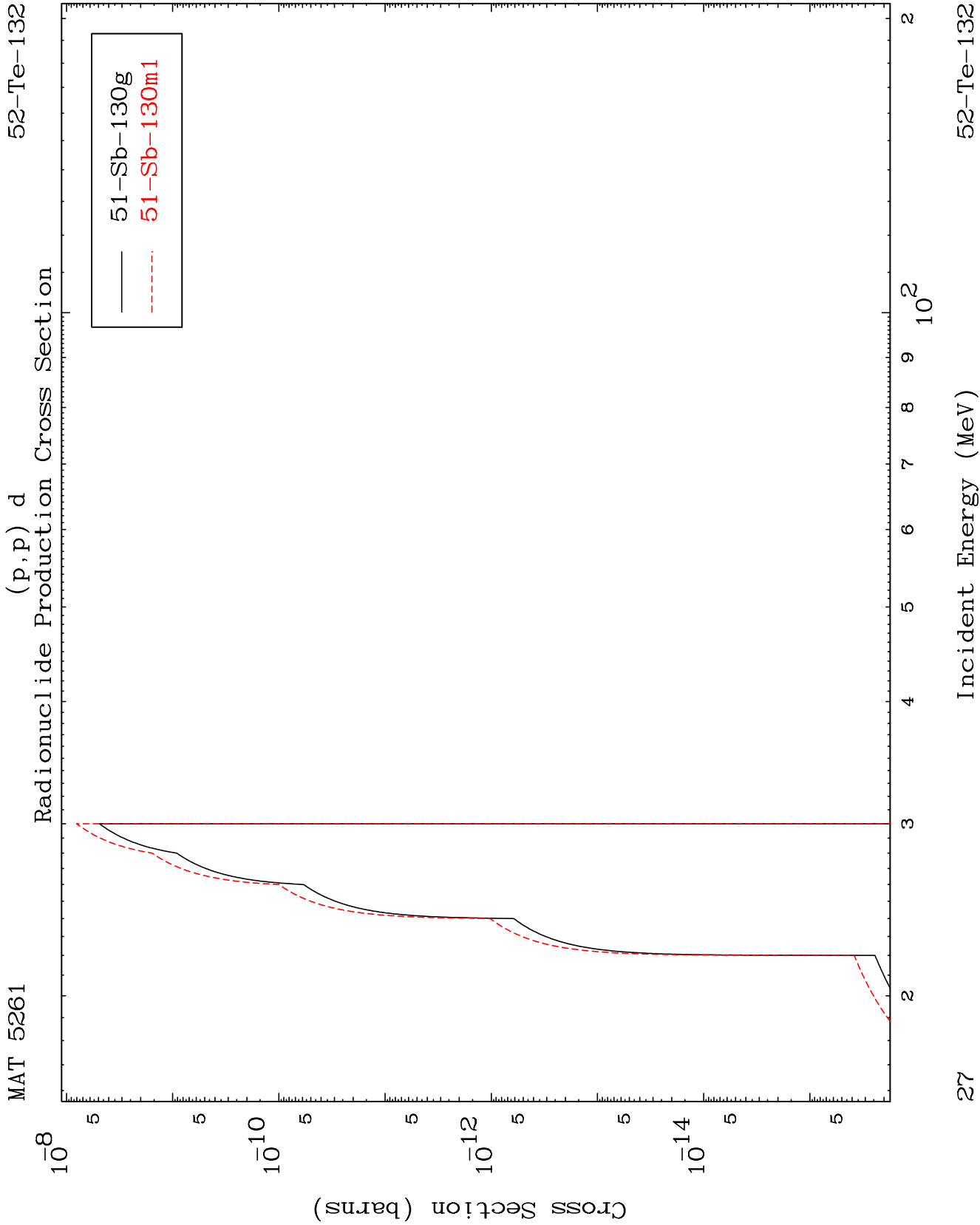
23

Radionuclide Production Cross Section
(p,He-3)





(p,p) α
Radionuclide Production Cross Section

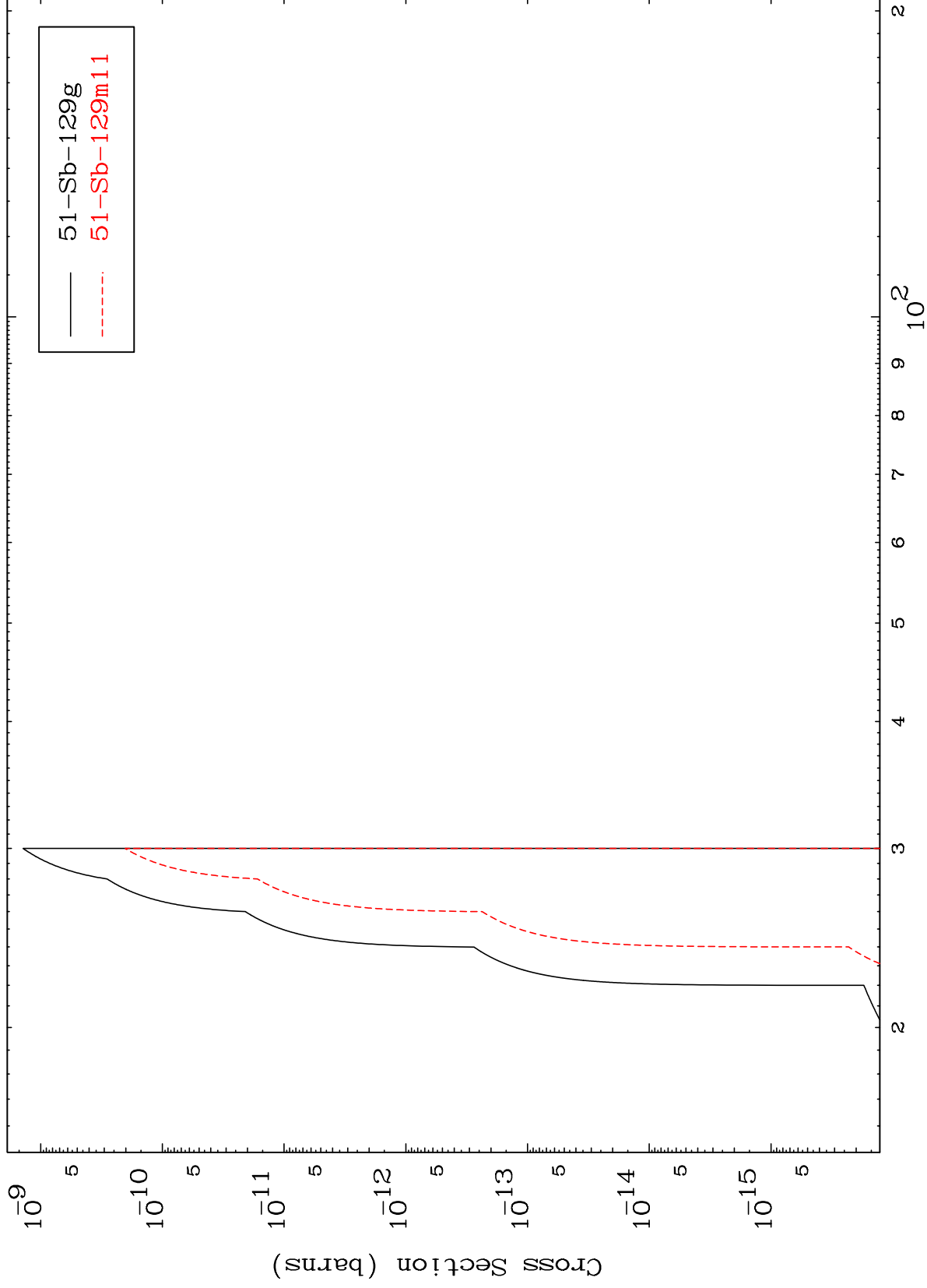


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(p,p) t

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Radionuclide Production Cross Section



28

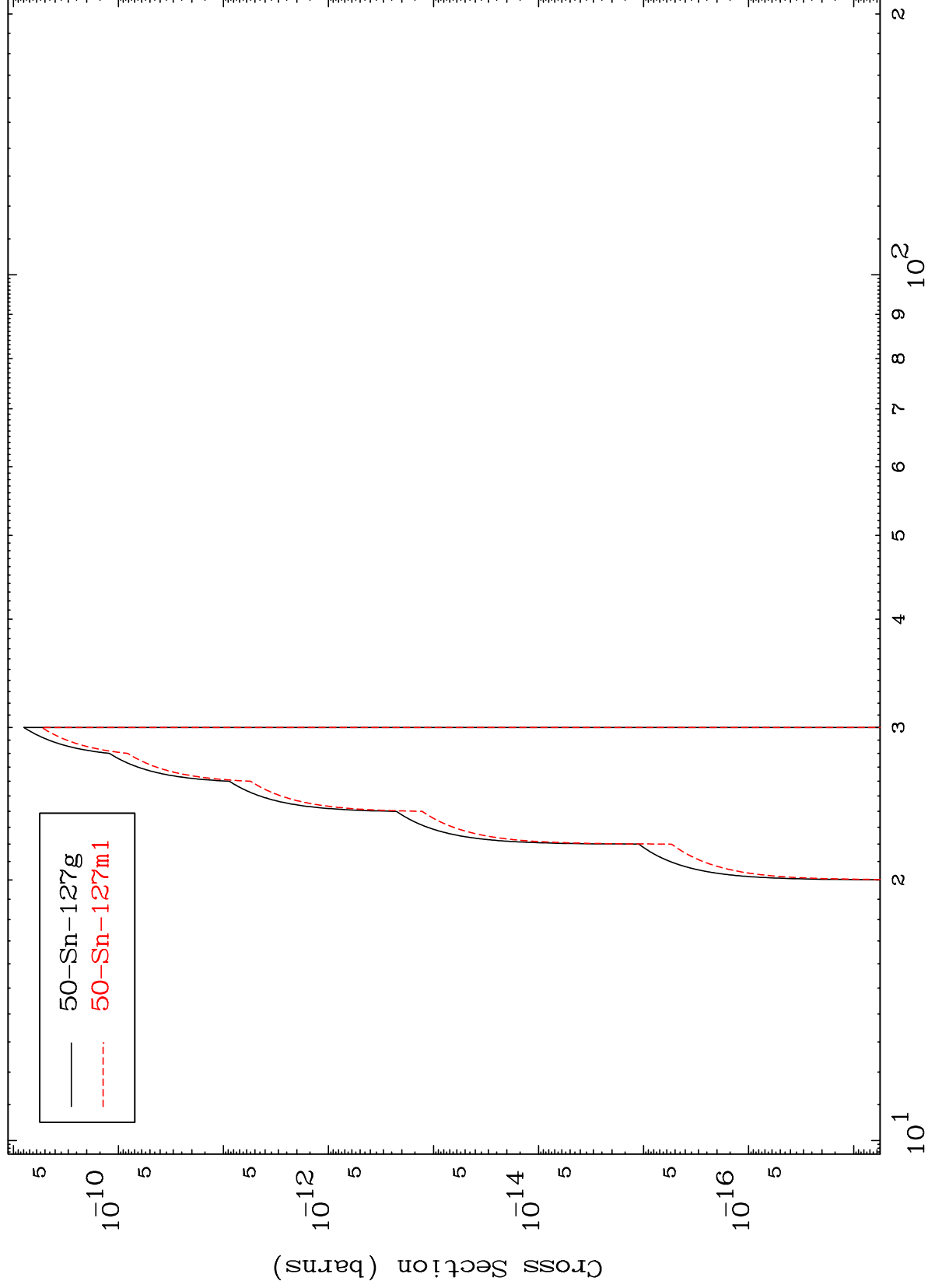
Incident Energy (MeV)

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(p,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

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