

Program EVALPLOT
(Version 2021-1)

by

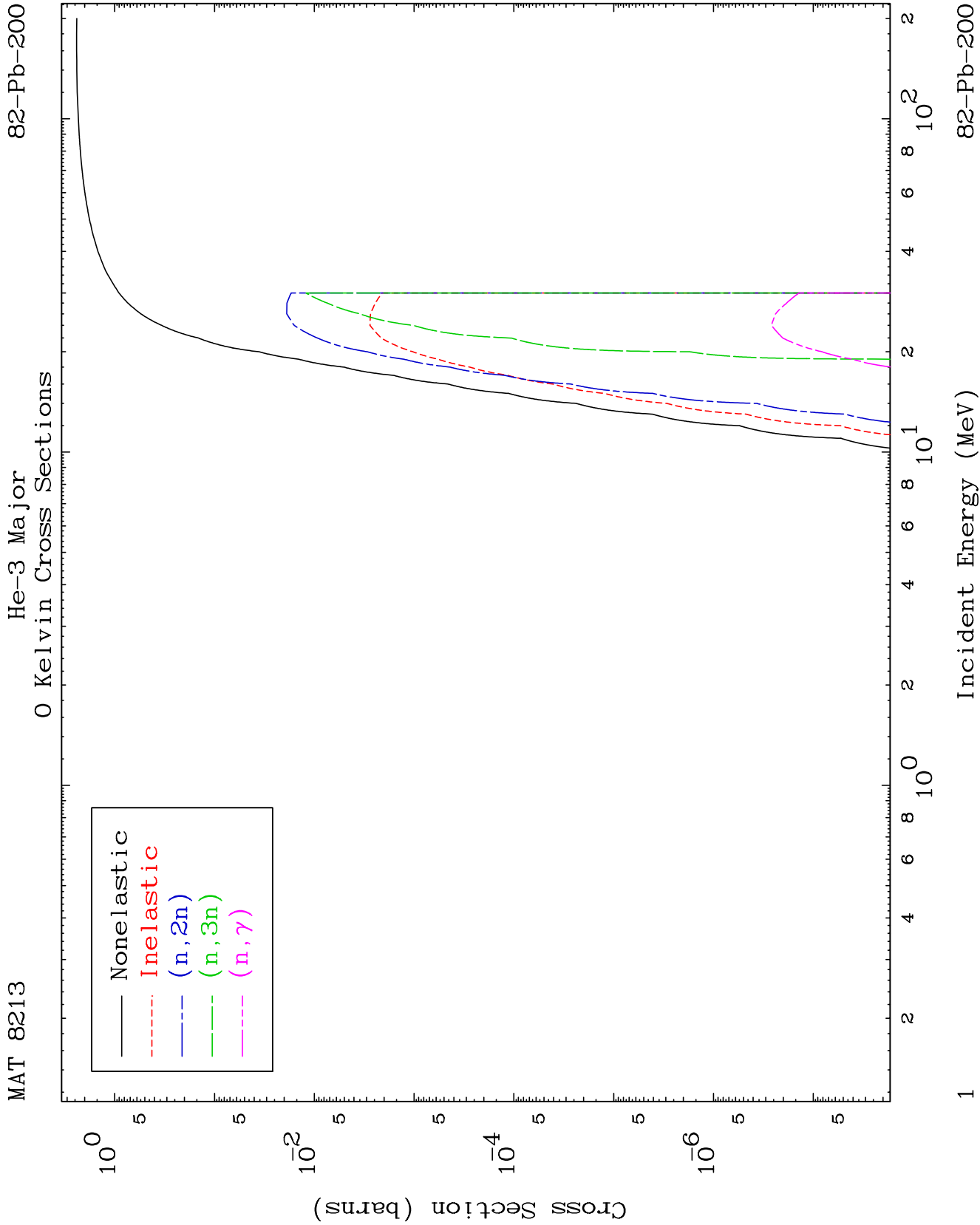
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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Web: redcullen1.net/HOMEPAGE.NEW

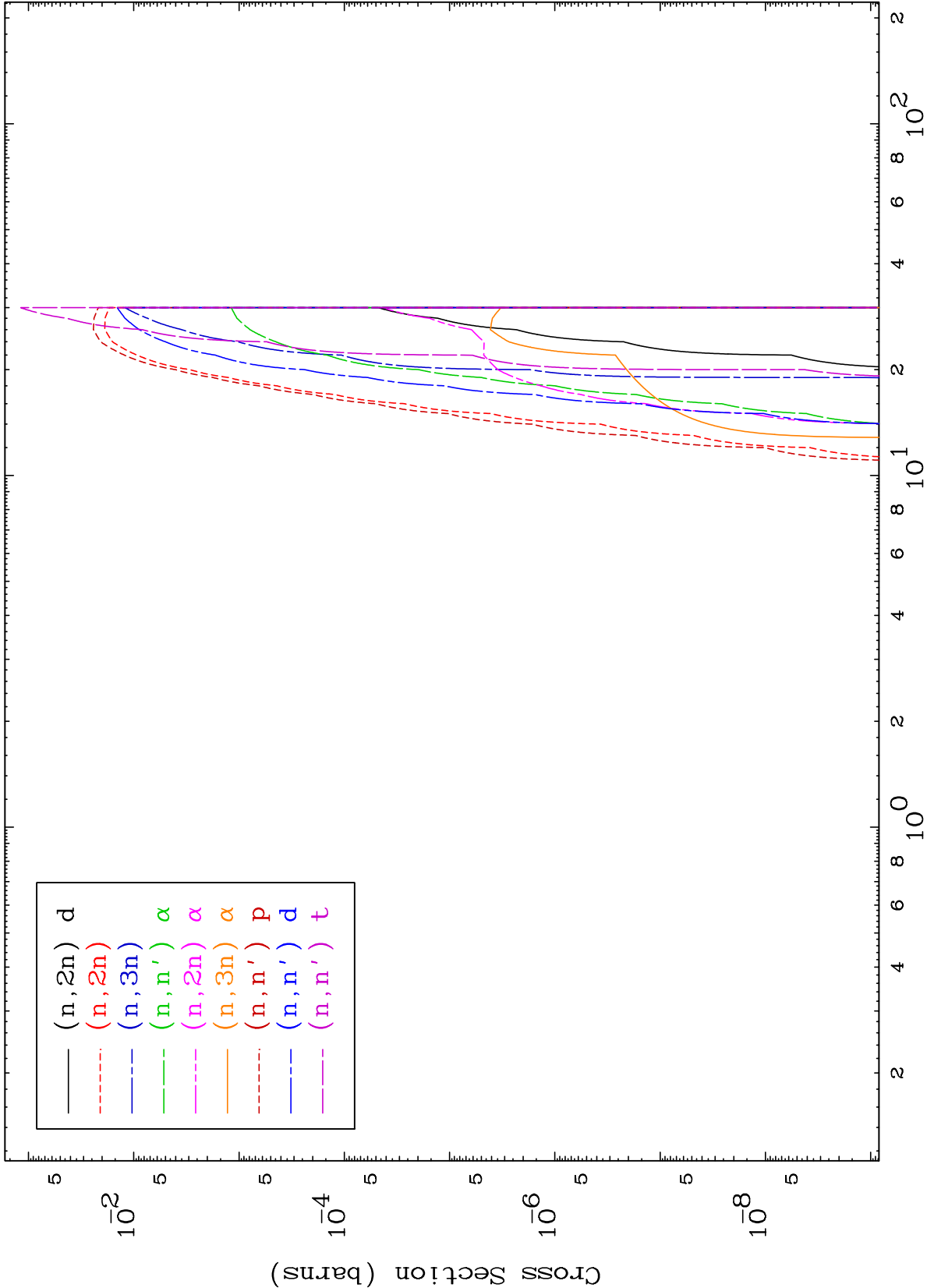
Press Mouse Button to Start

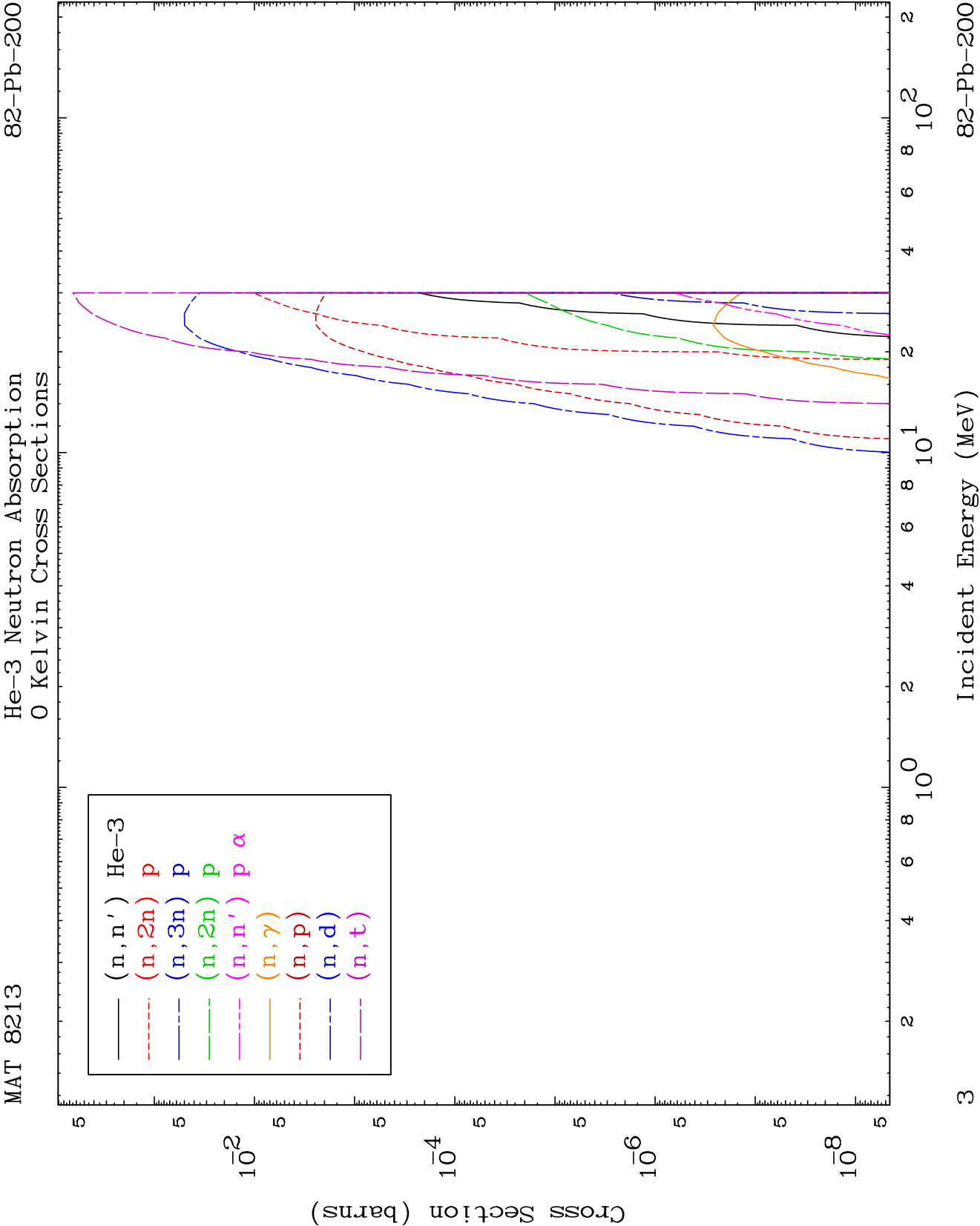


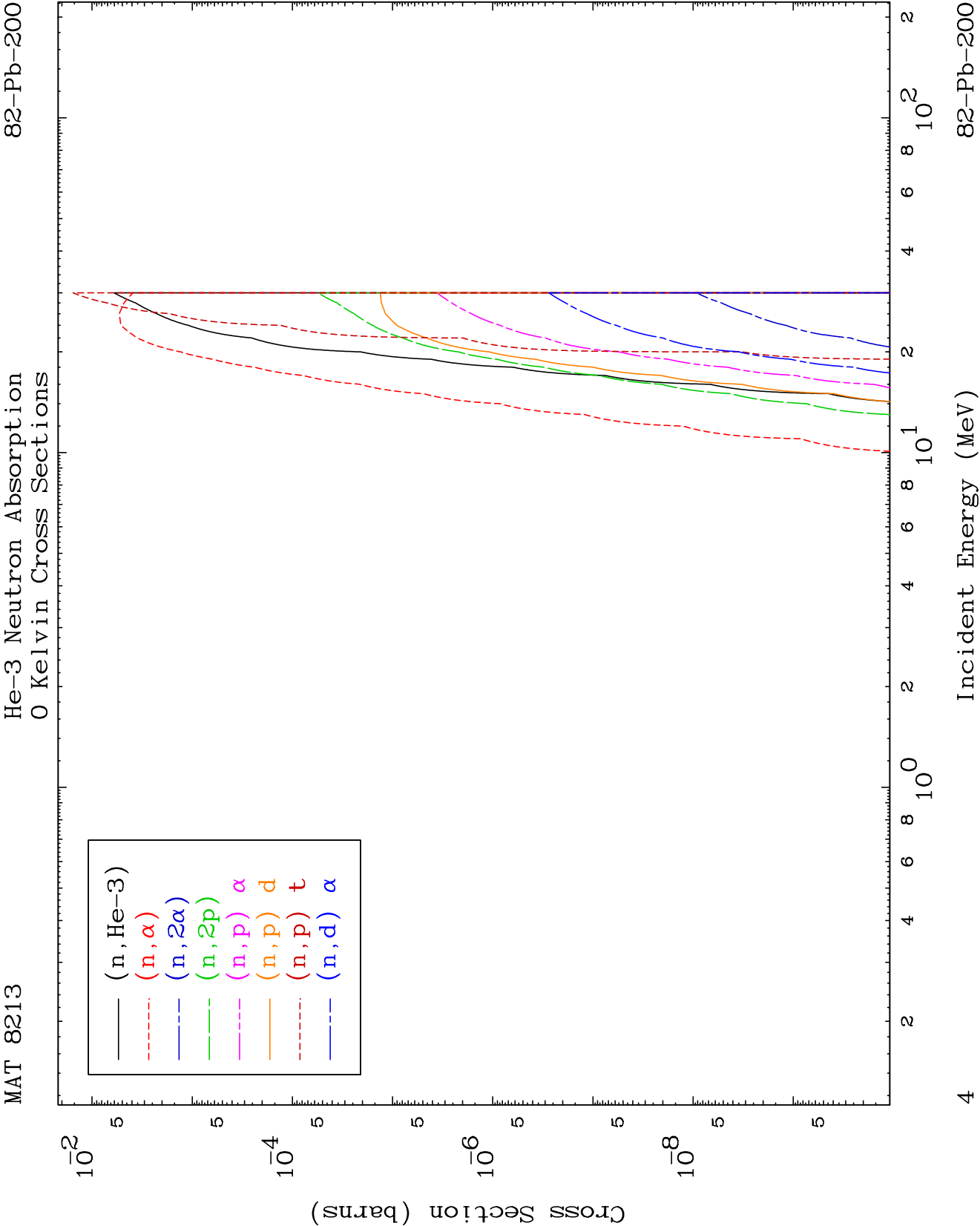
MAT 8213

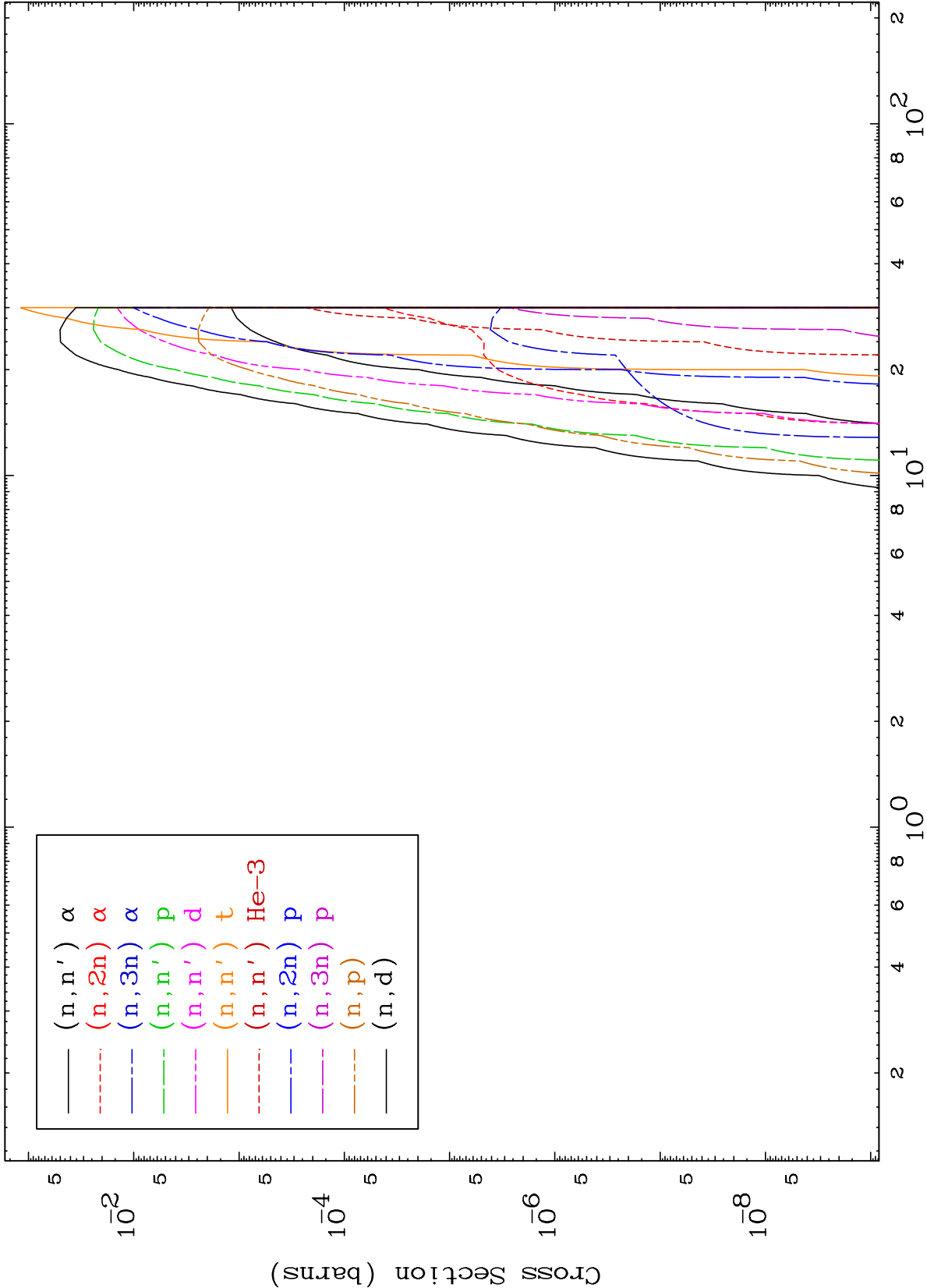
He-3 Neutron Absorption
0 Kelvin Cross Sections

82-Pb-200





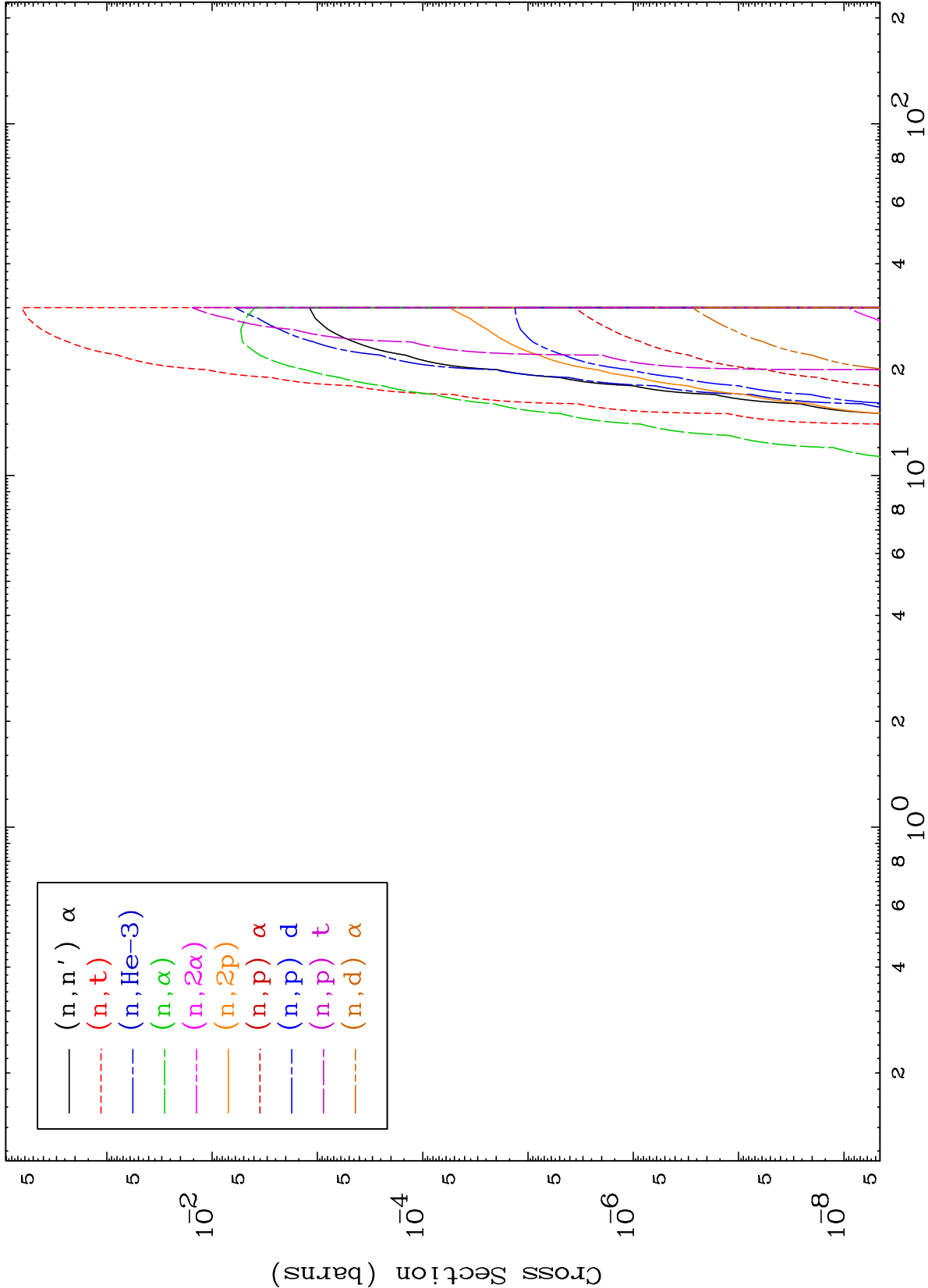




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He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-200

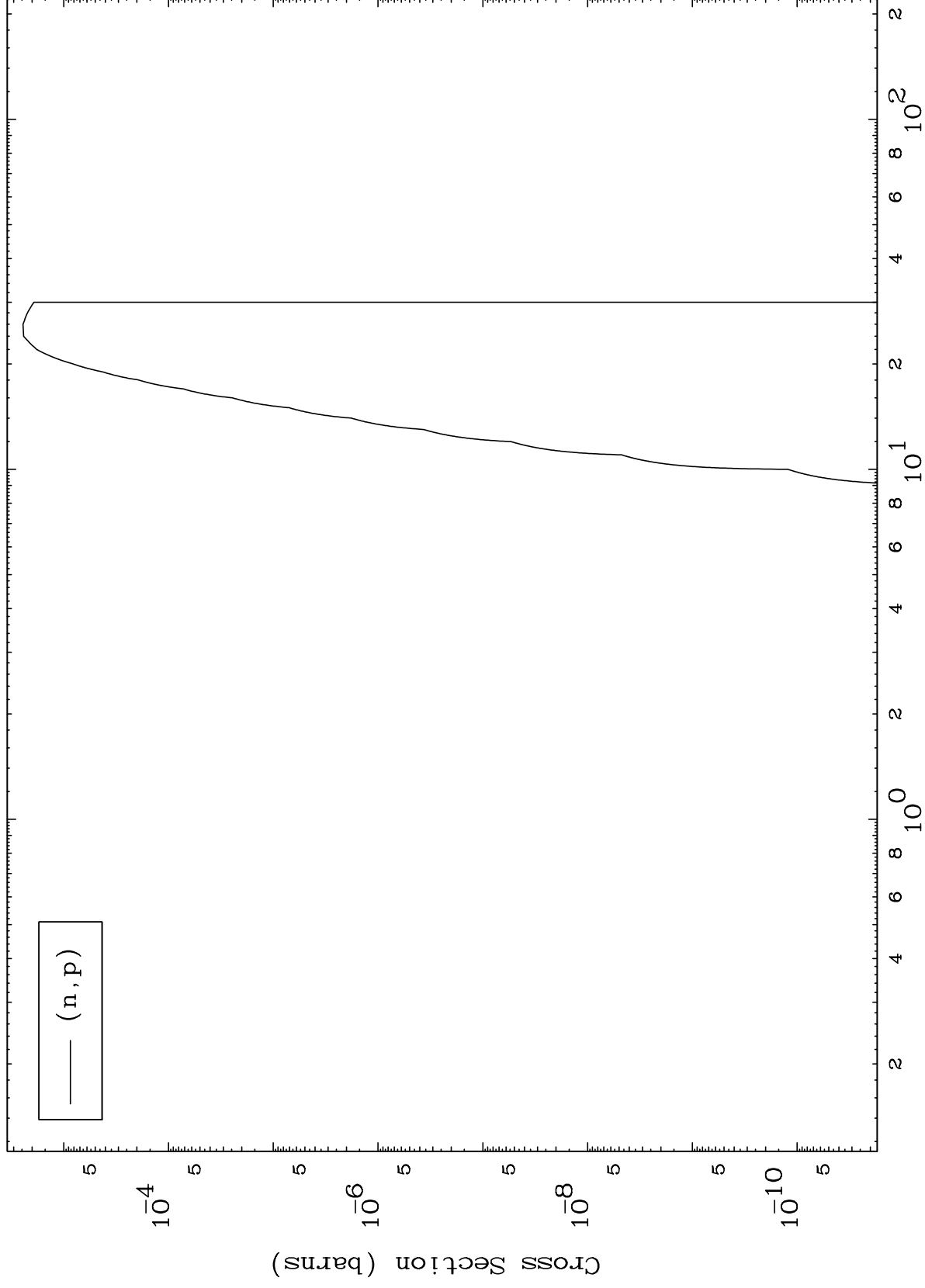


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(He-3,p) Levels

82-Pb-200

0 Kelvin Cross Sections

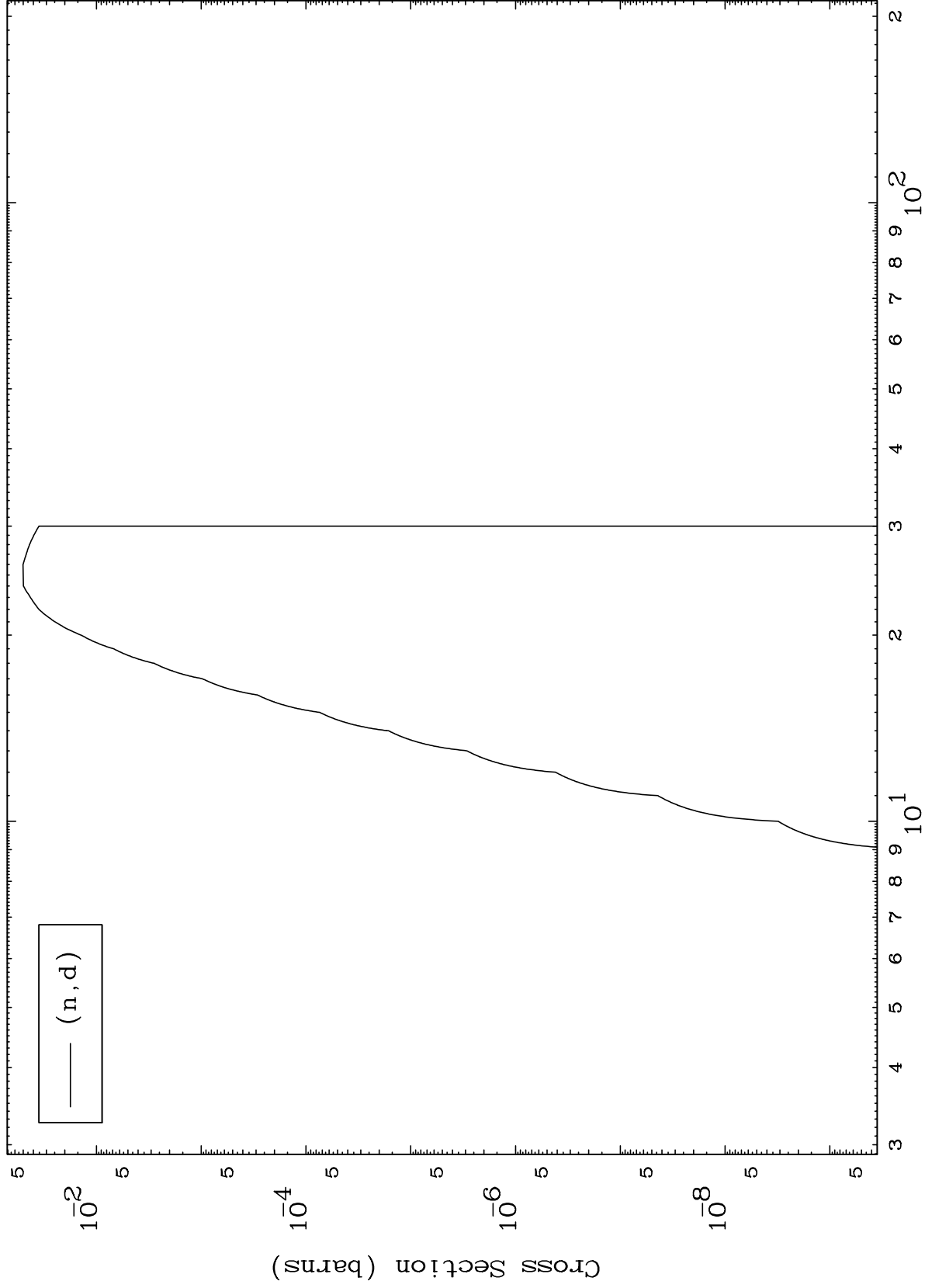


— (n,p)

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82-Pb-200

(He-3,d) Levels
0 Kelvin Cross Sections



82-Pb-200

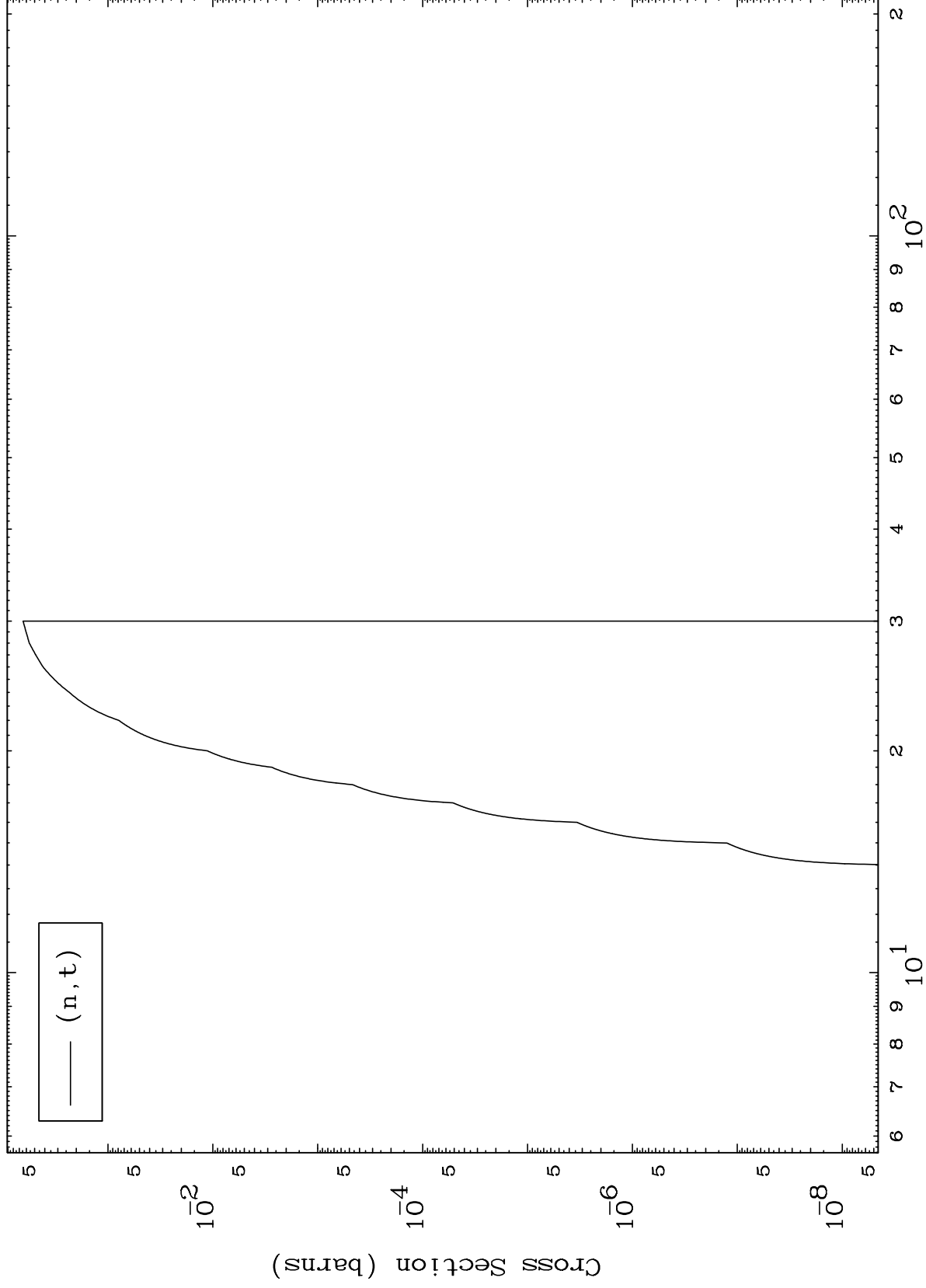
Incident Energy (MeV)

8

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82-Pb-200

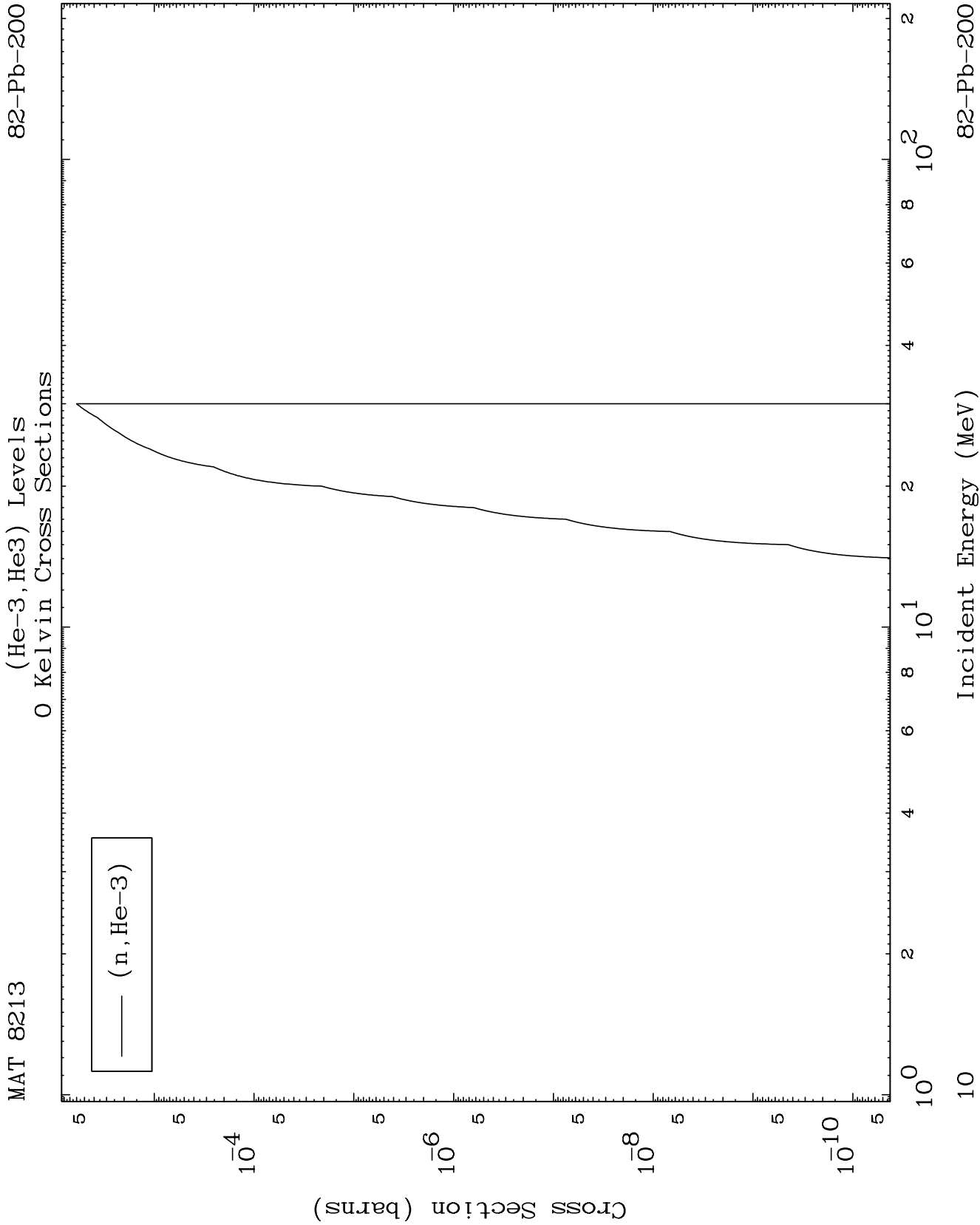
(He-3,t) Levels
0 Kelvin Cross Sections



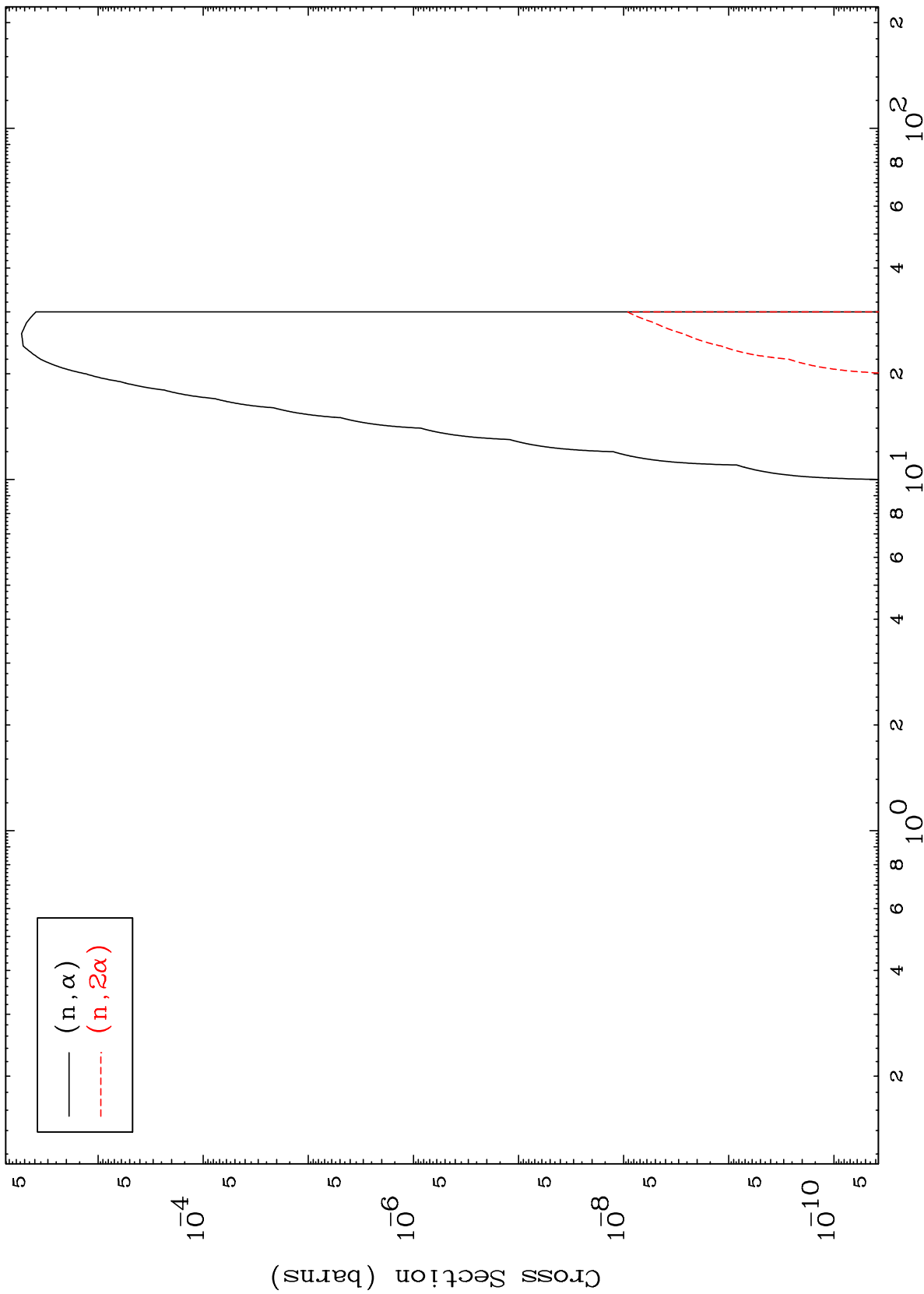
9

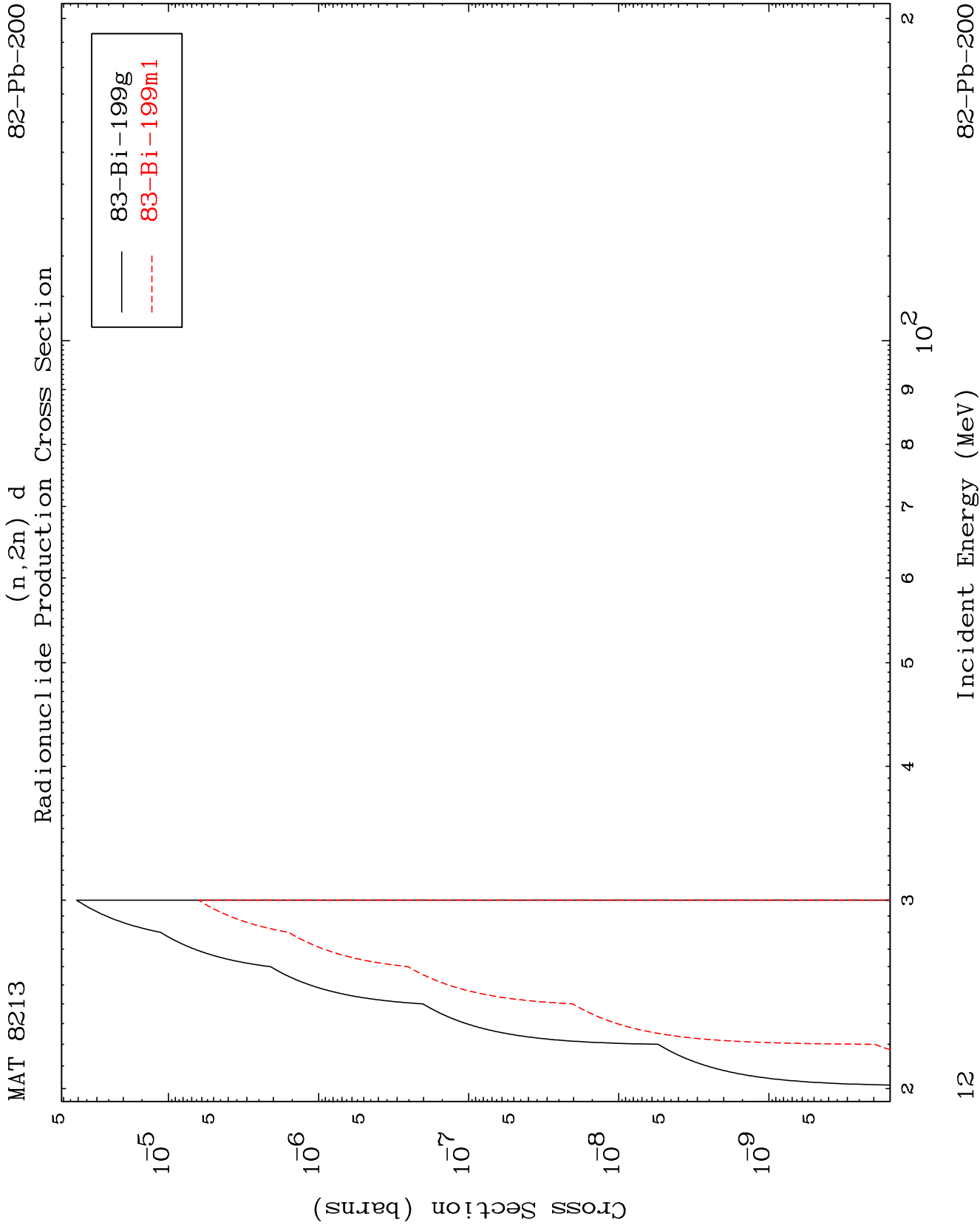
Incident Energy (MeV)

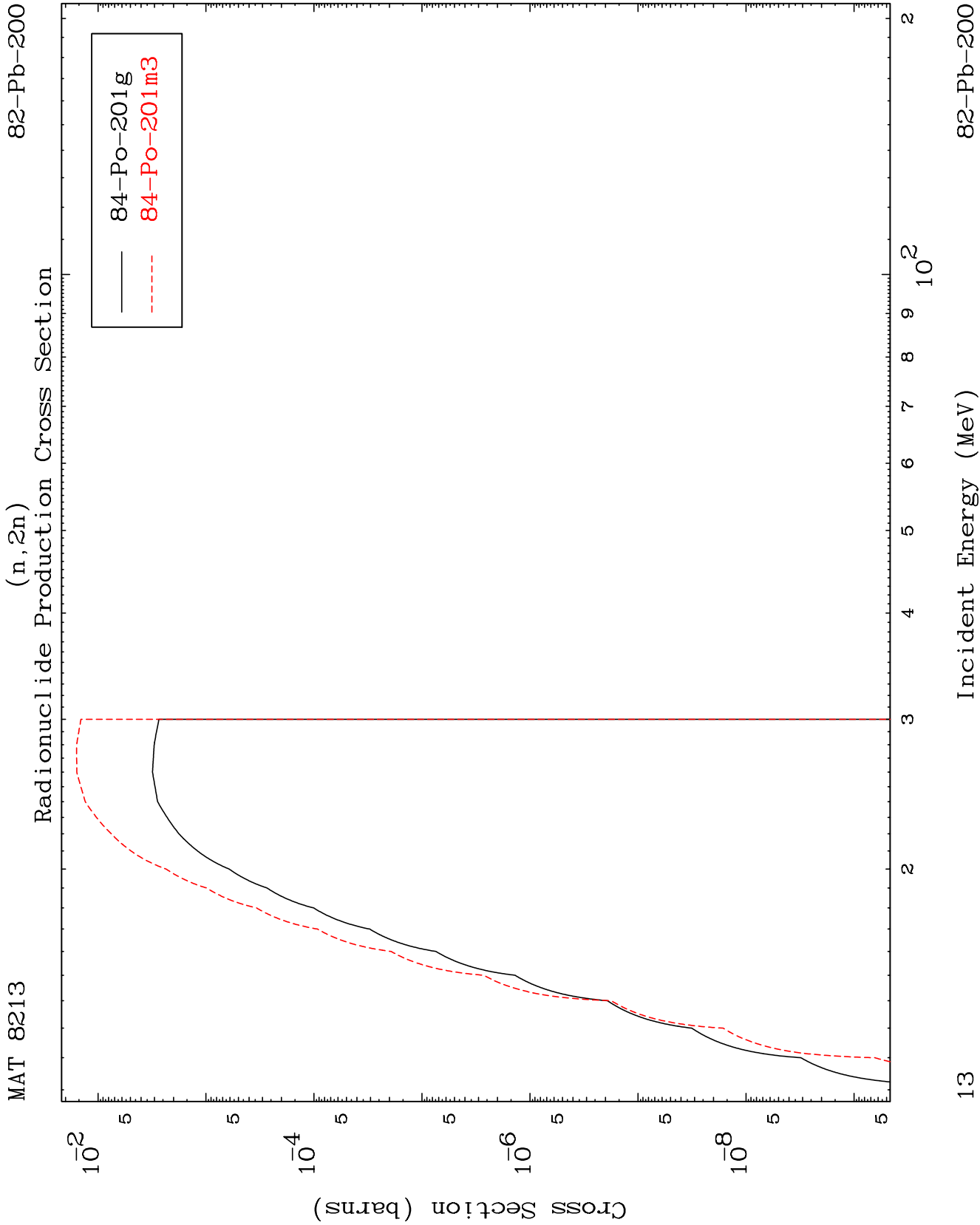
82-Pb-200

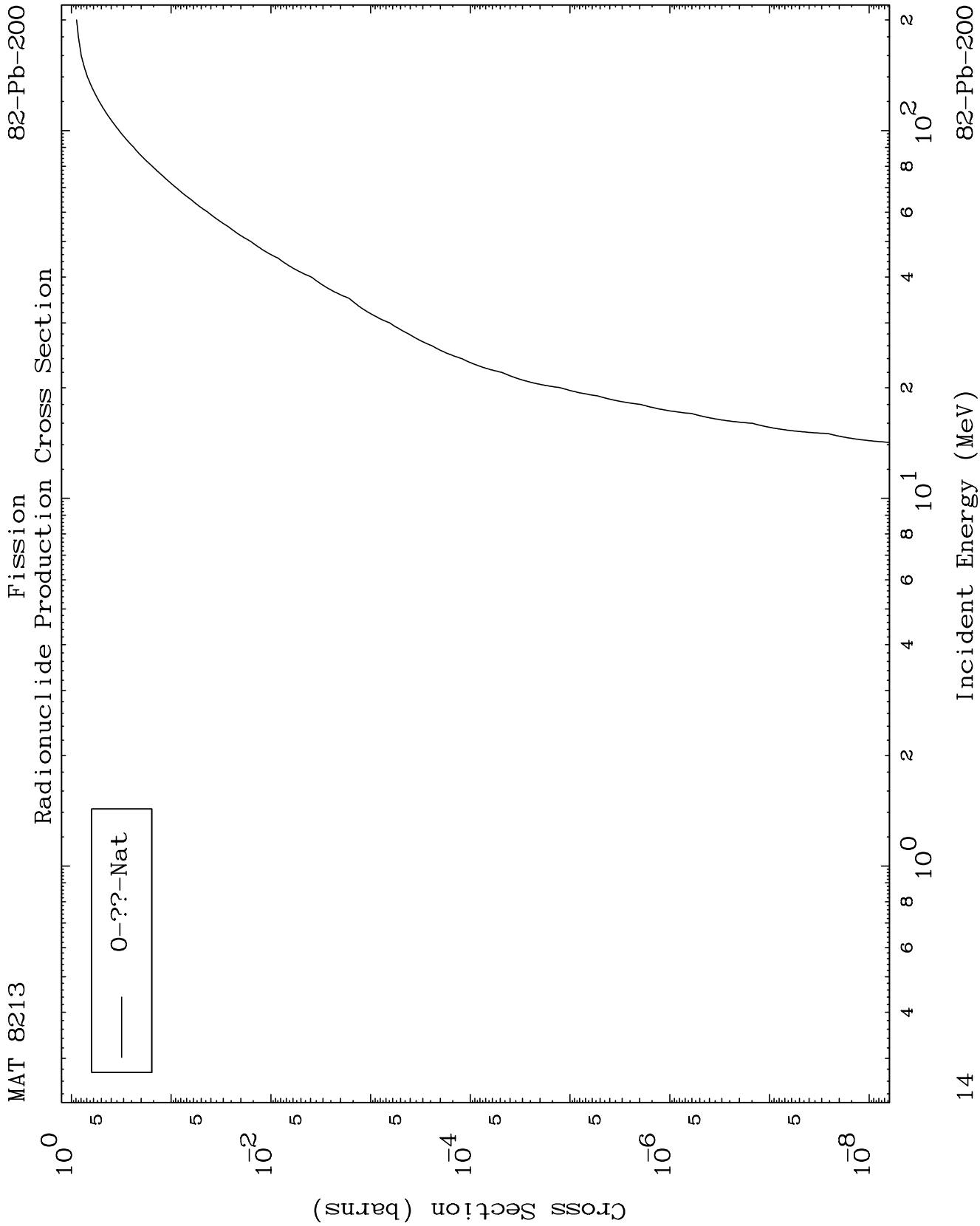


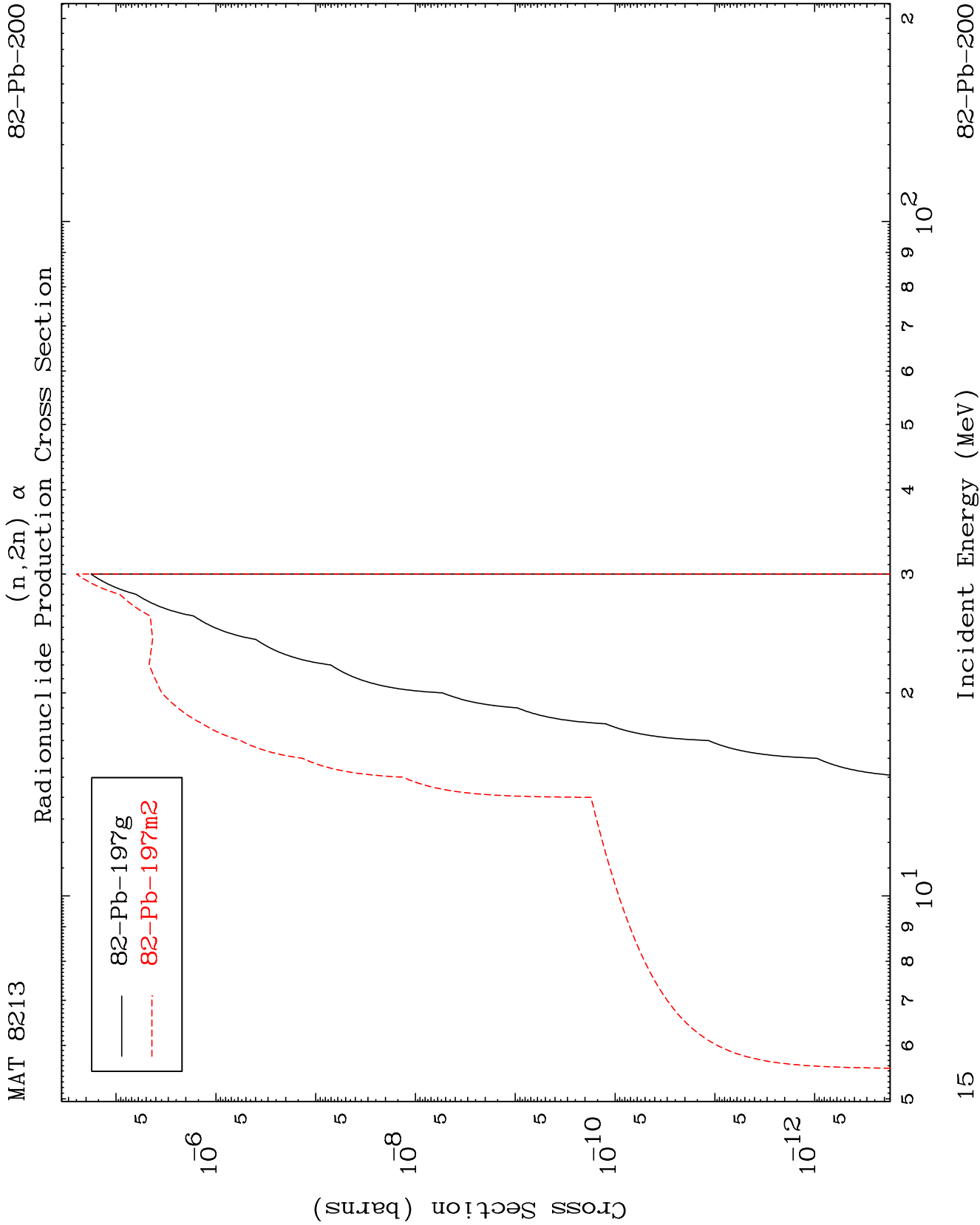
0 Kelvin Cross Sections







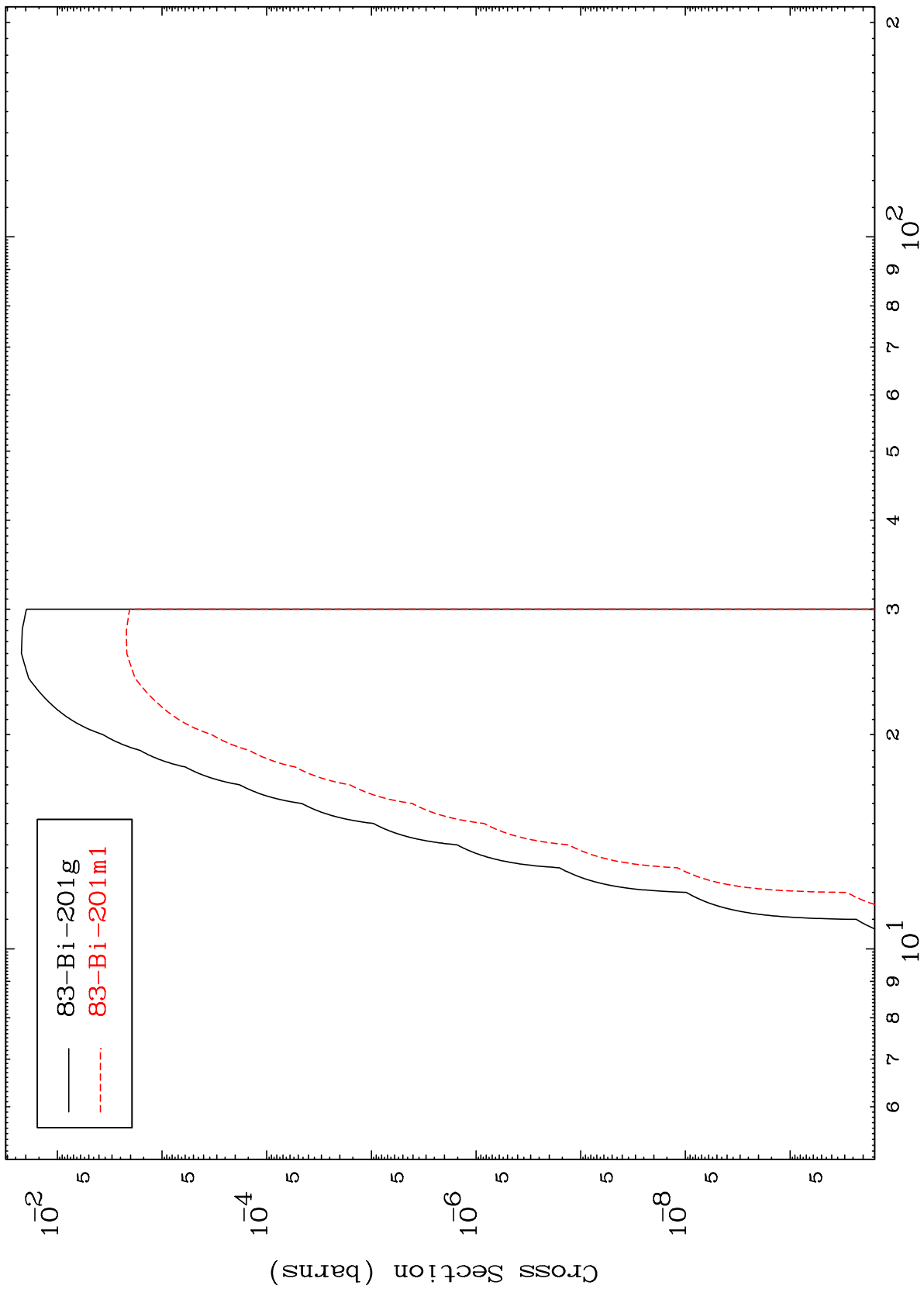




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82-Pb-200

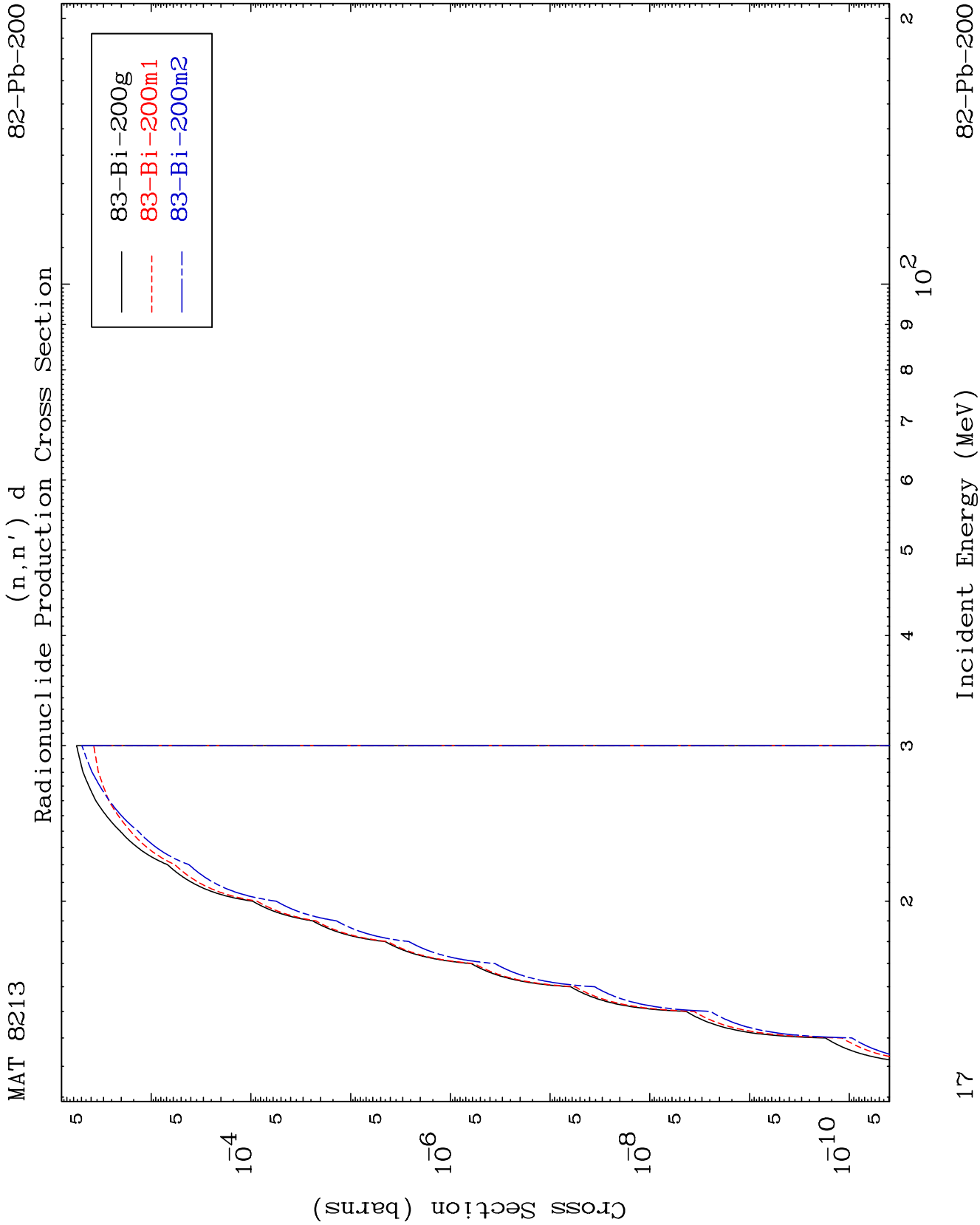
(n,n') p
Radionuclide Production Cross Section

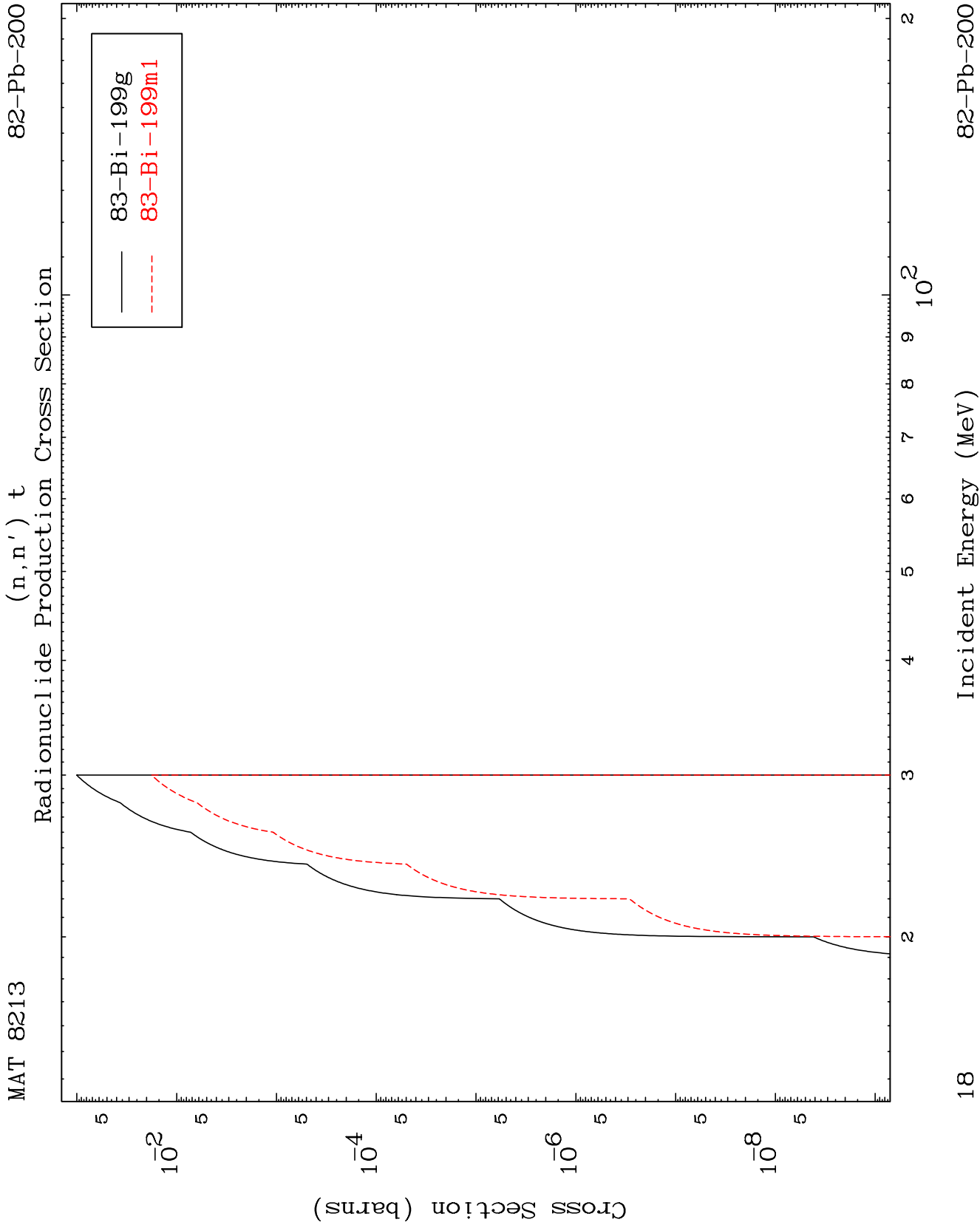


82-Pb-200

Incident Energy (MeV)

16



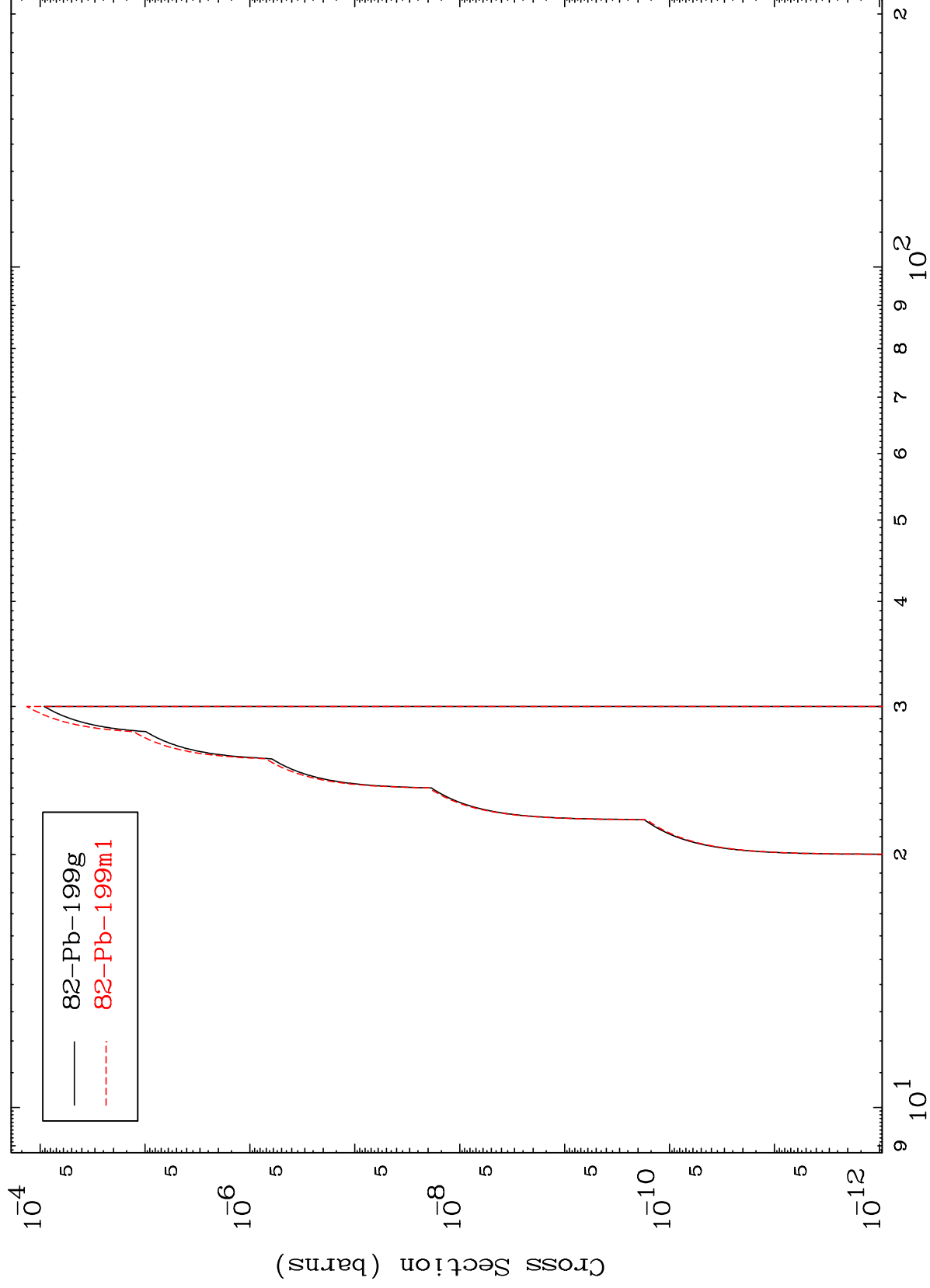


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(n,n') He-3

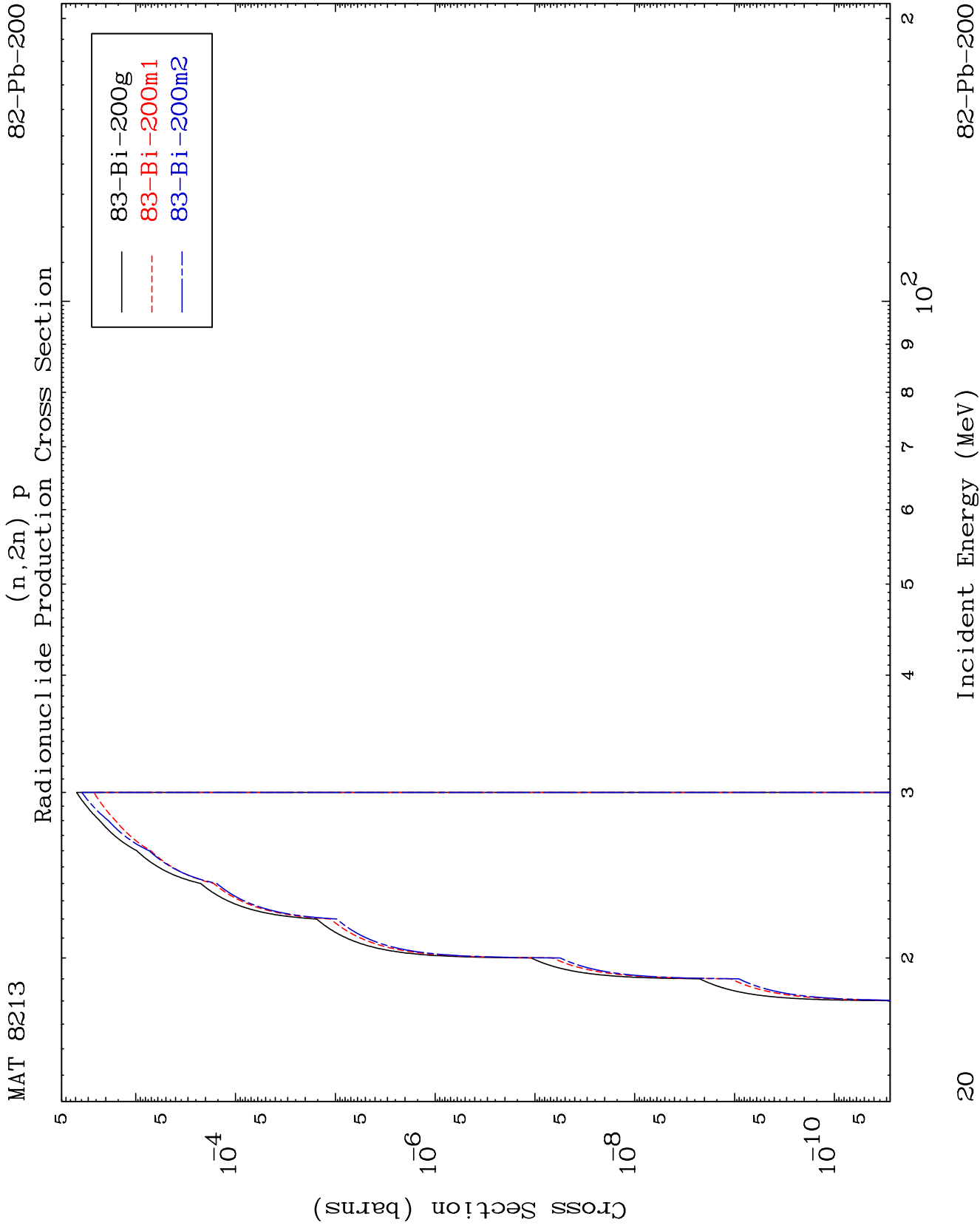
82-Pb-200

Radionuclide Production Cross Section

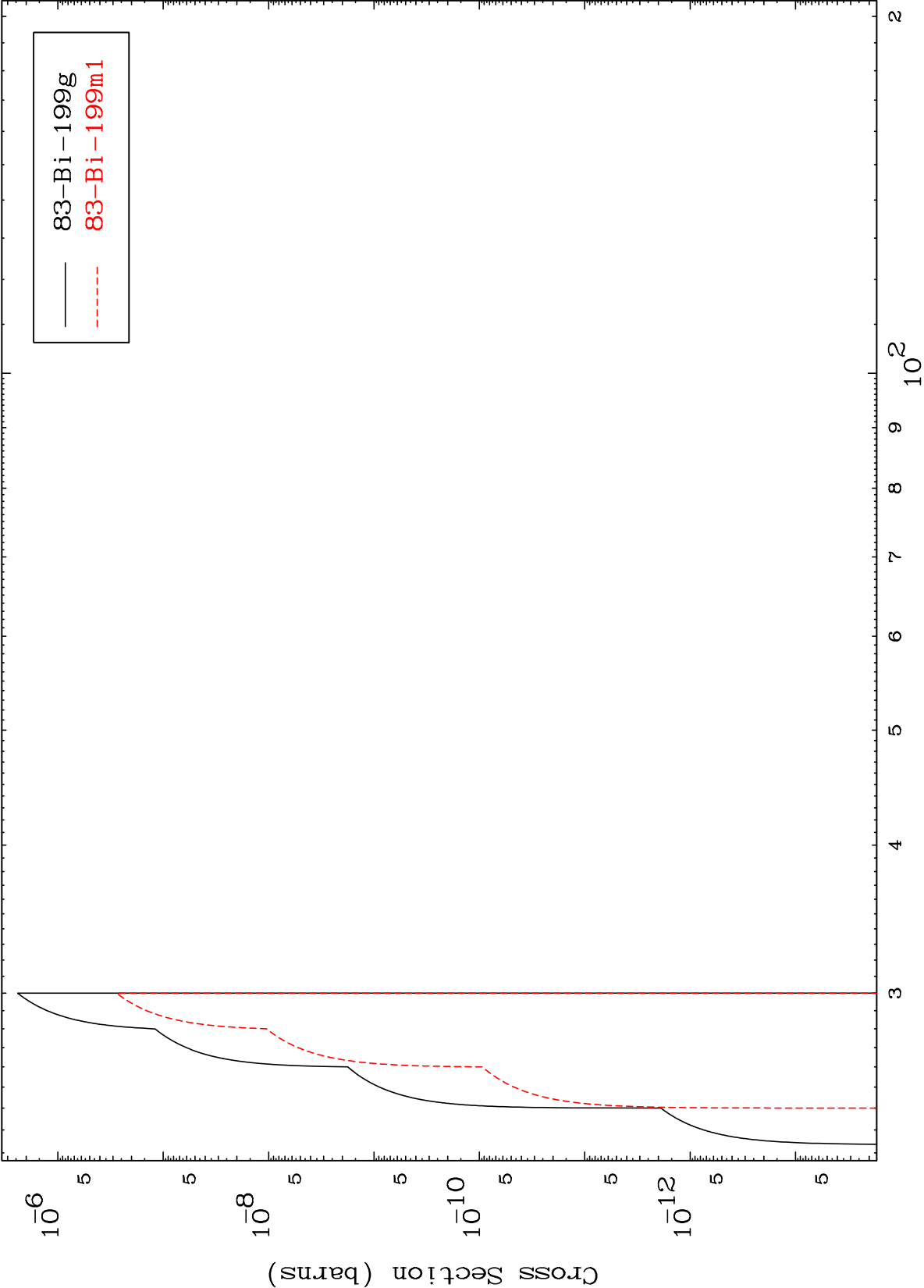


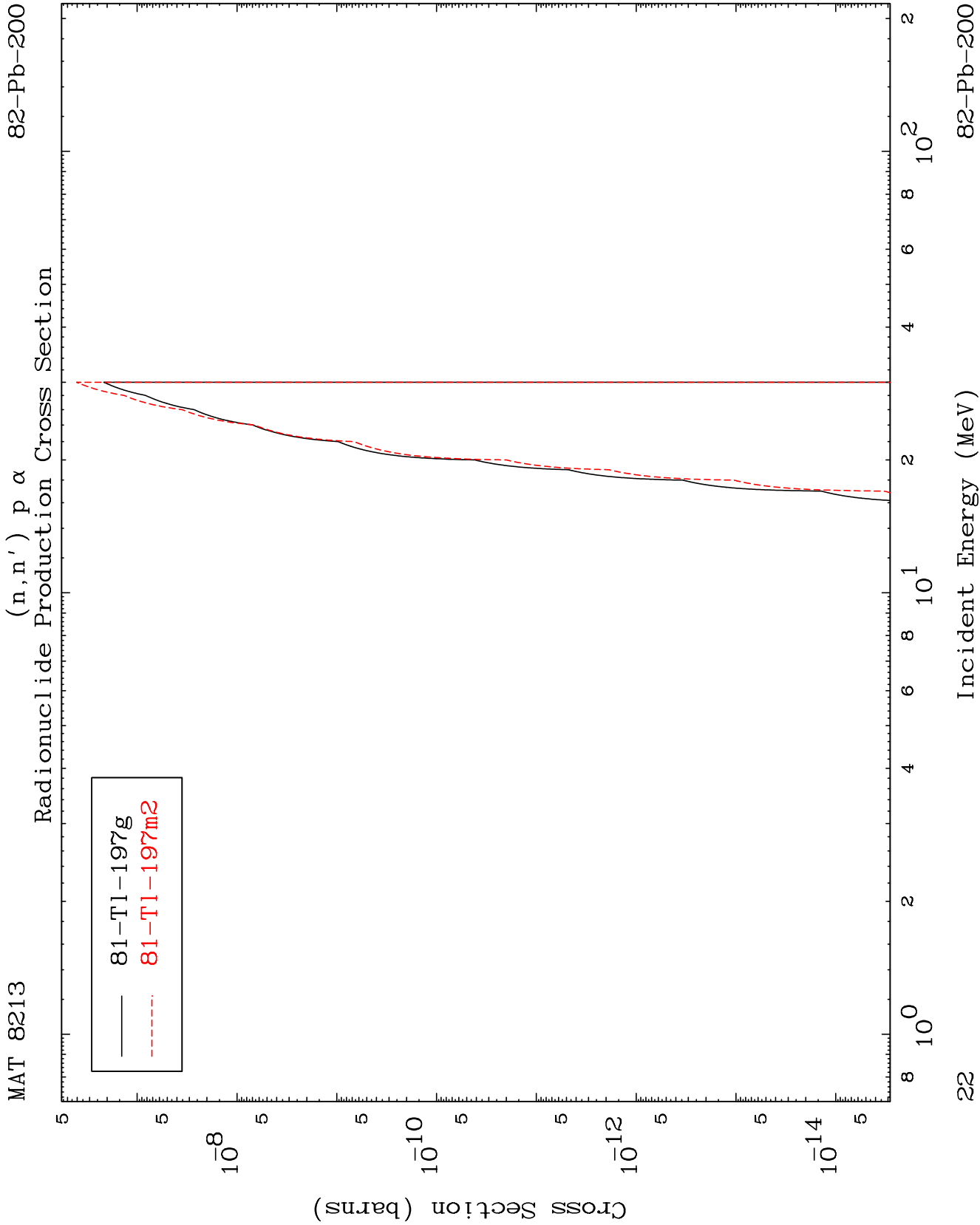
Incident Energy (MeV)

82-Pb-200



(n,3n) p
Radionuclide Production Cross Section

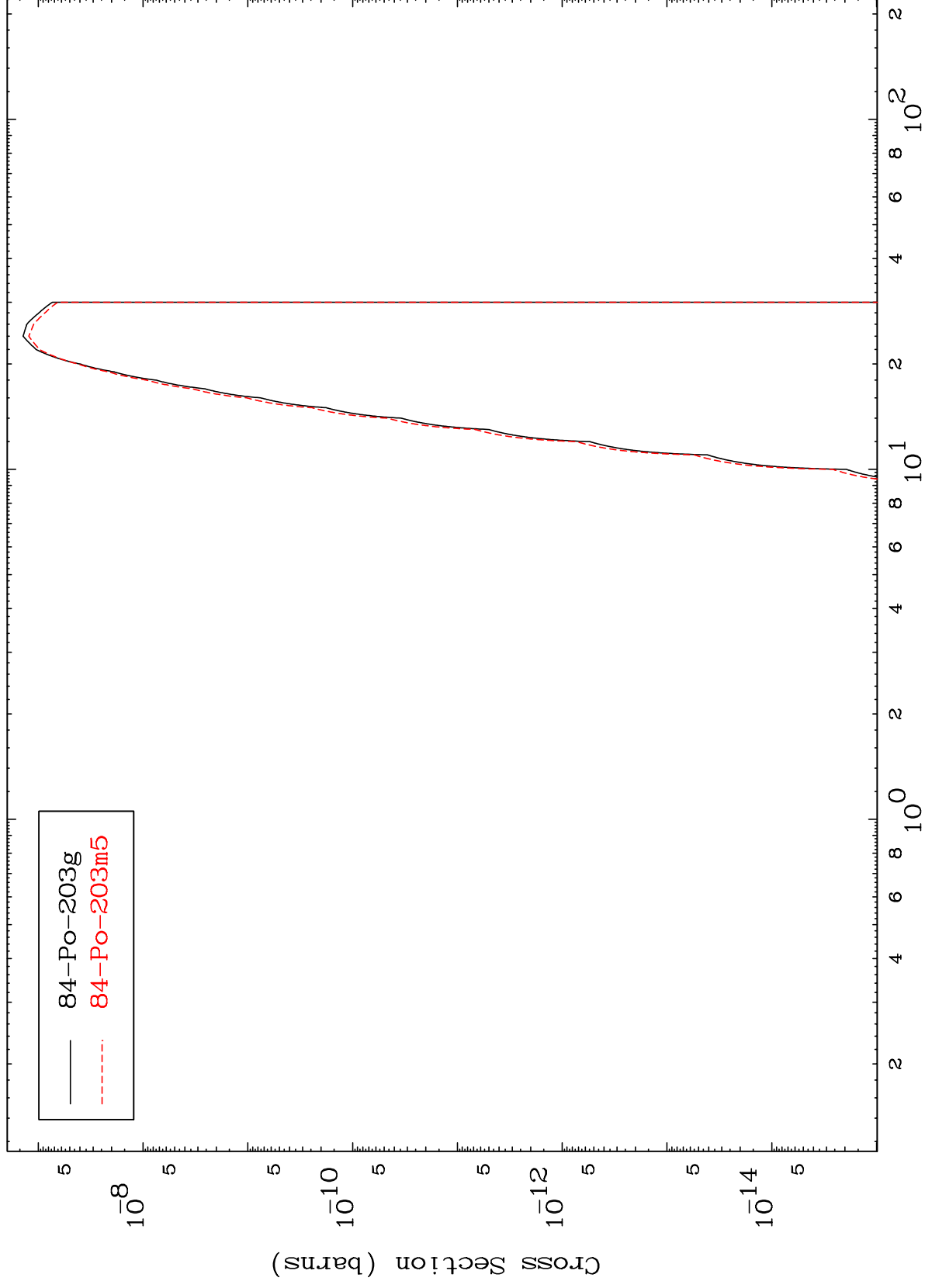




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82-Pb-200

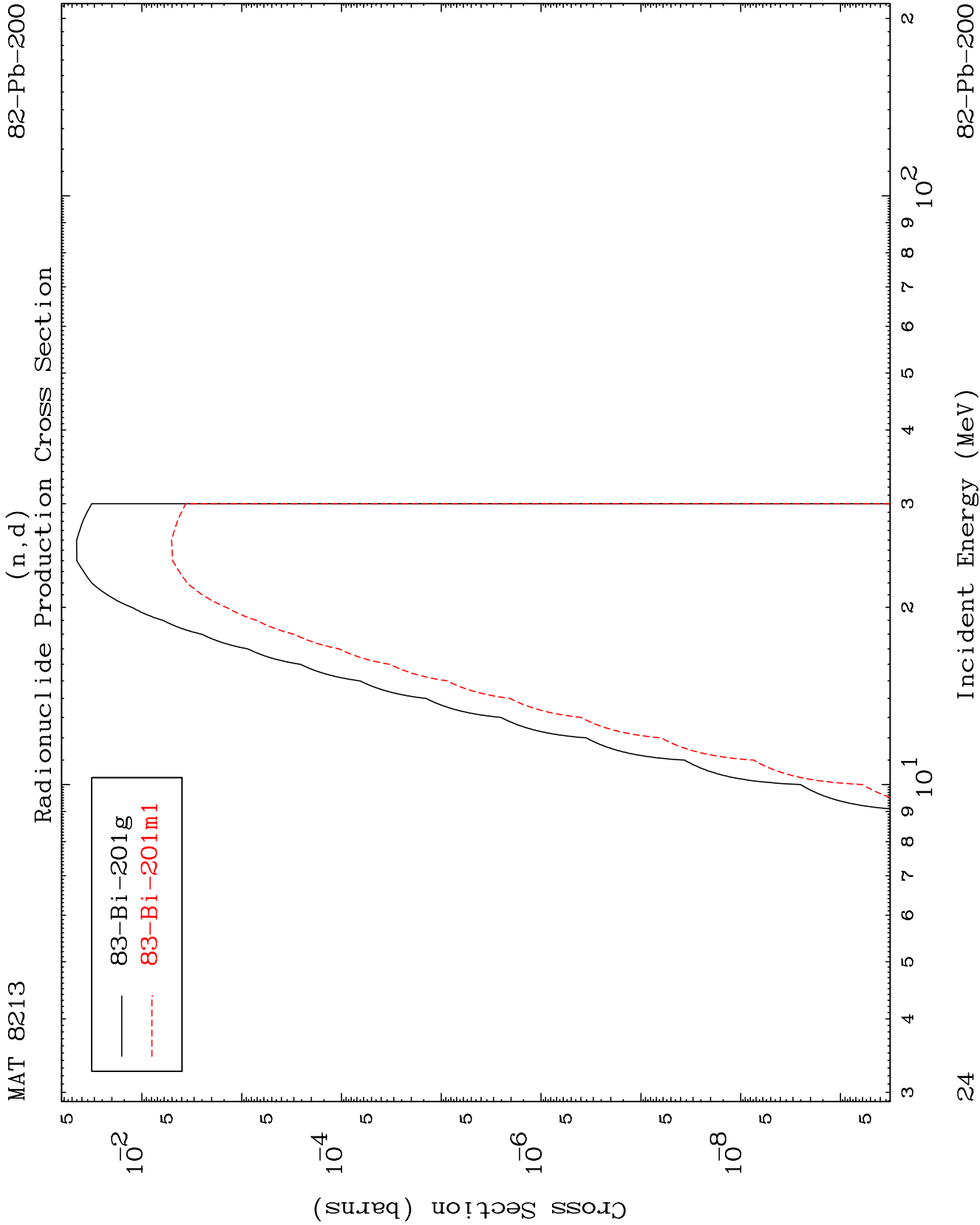
Radionuclide Production Cross Section
(n, γ)



23

Incident Energy (MeV)

82-Pb-200

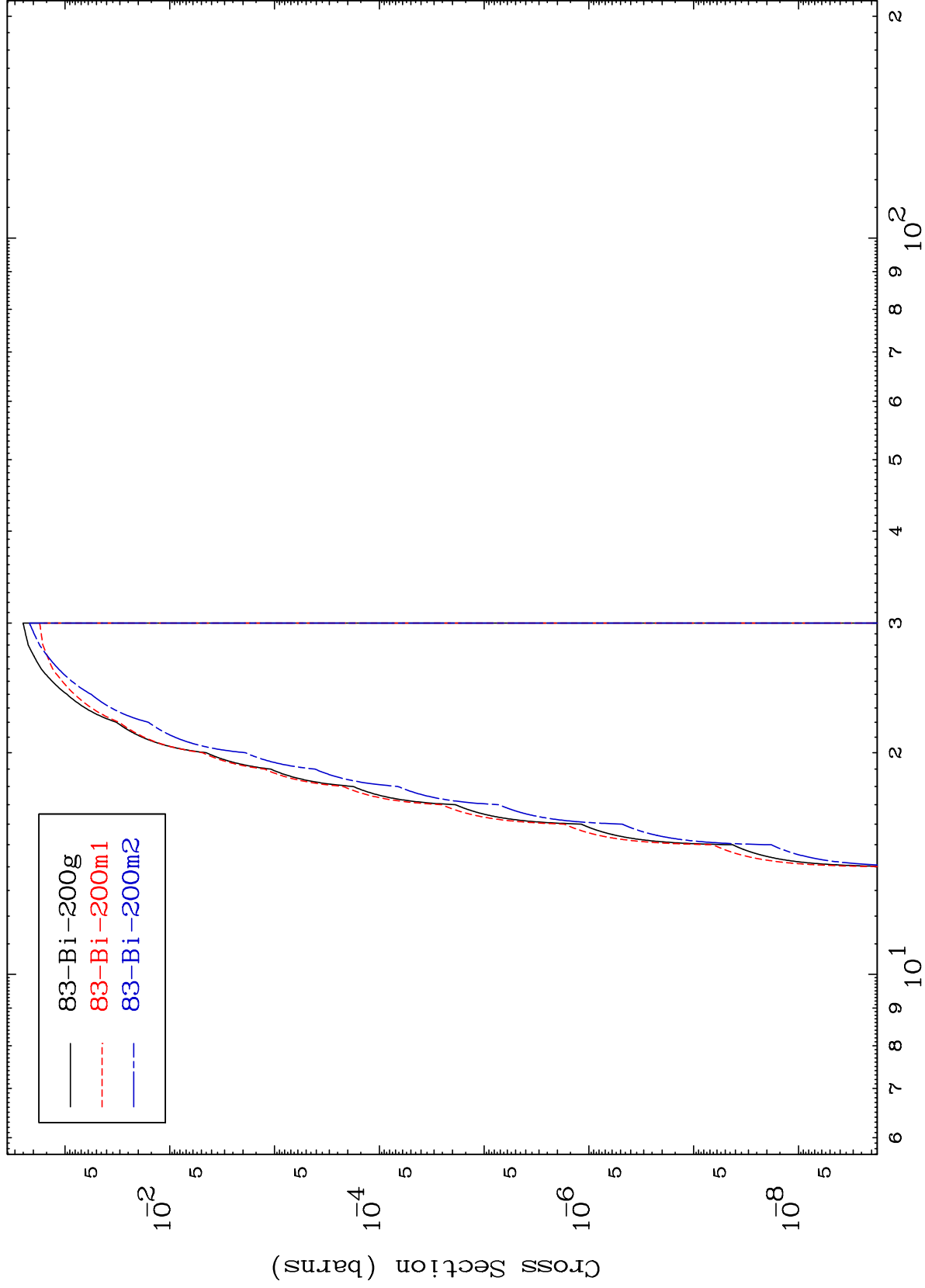


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82-Pb-200

Radionuclide Production Cross Section

(n,t)

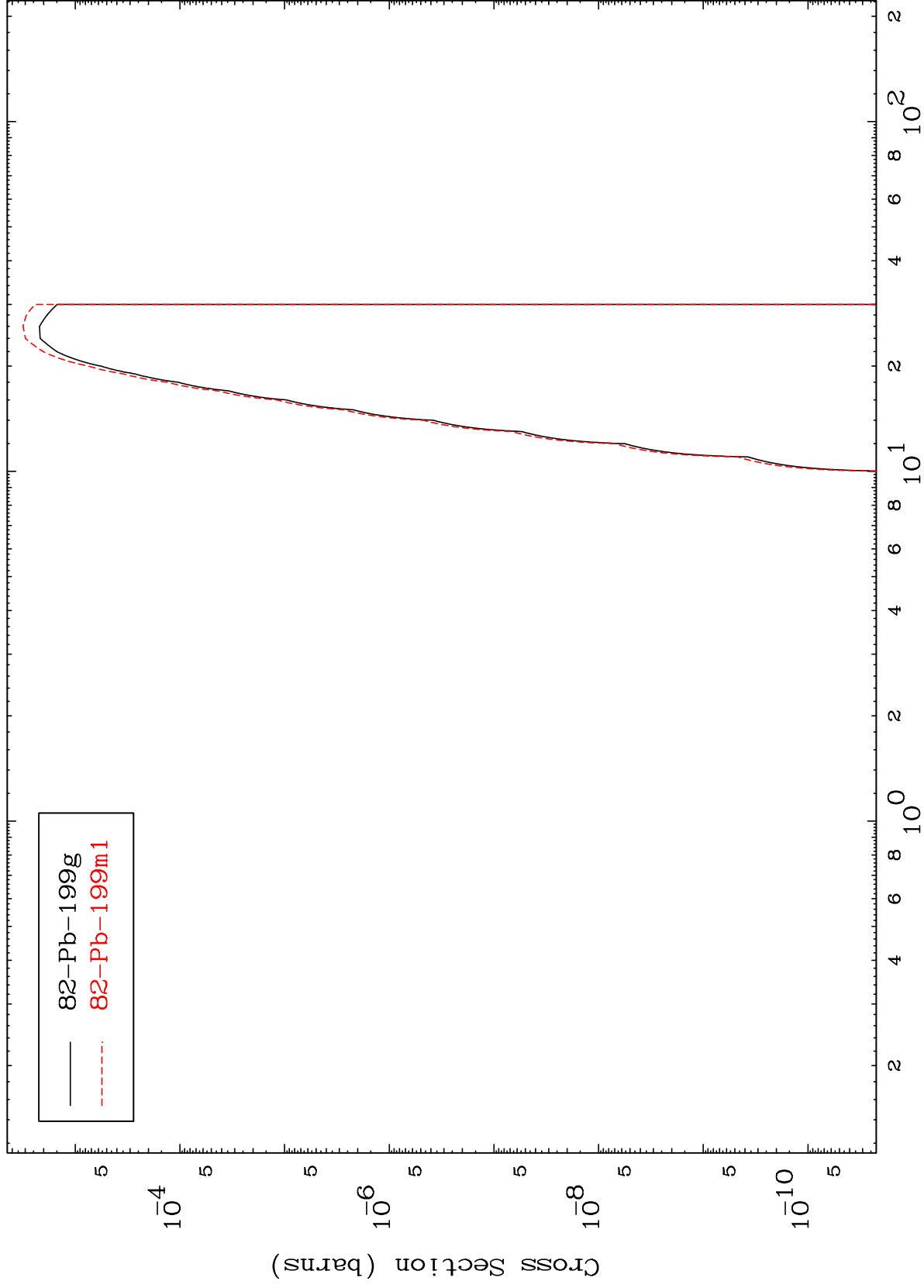


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Incident Energy (MeV)

82-Pb-200

Radionuclide Production Cross Section
(n, α)

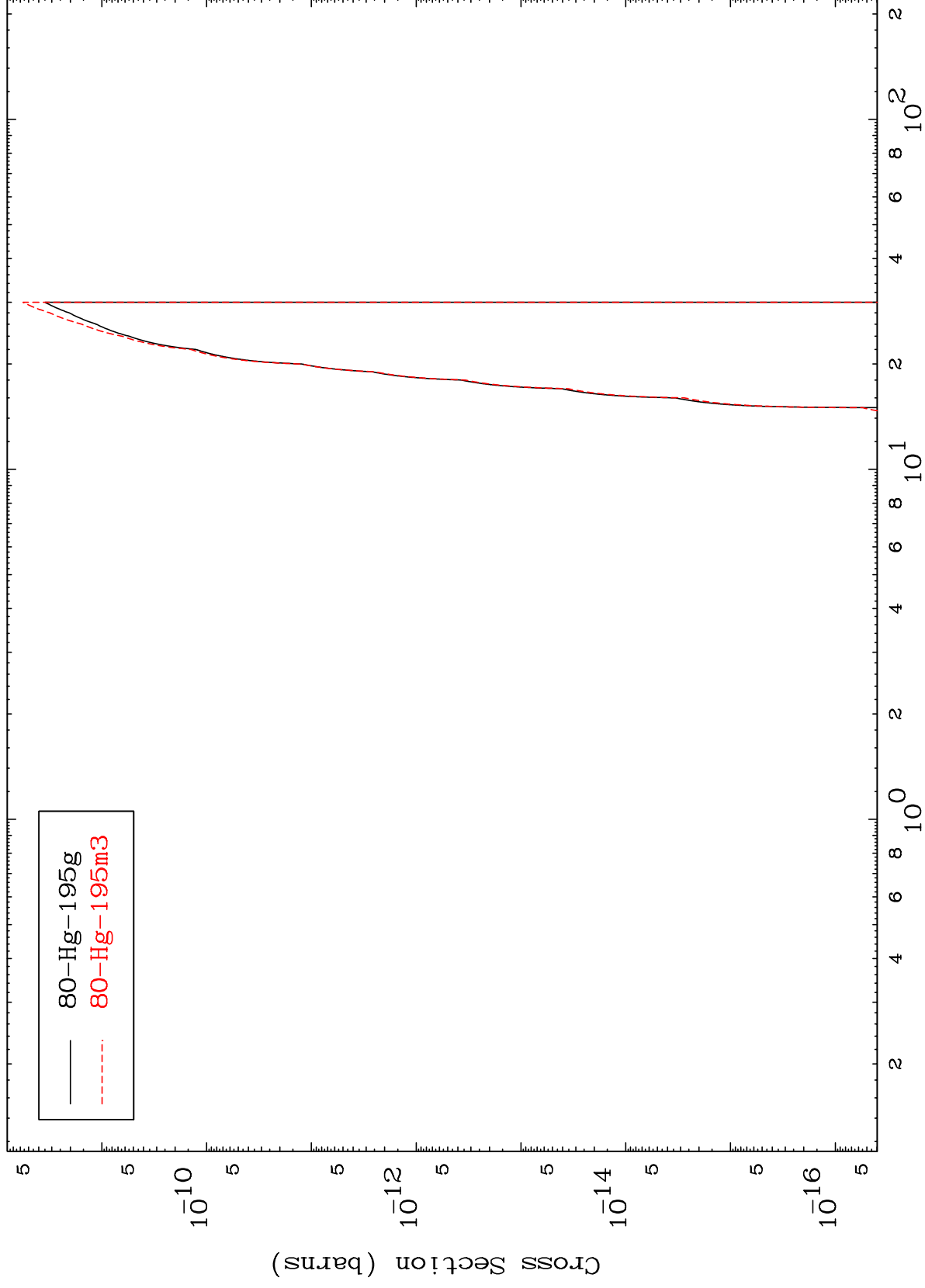


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(n,2α)

82-Pb-200

Radionuclide Production Cross Section



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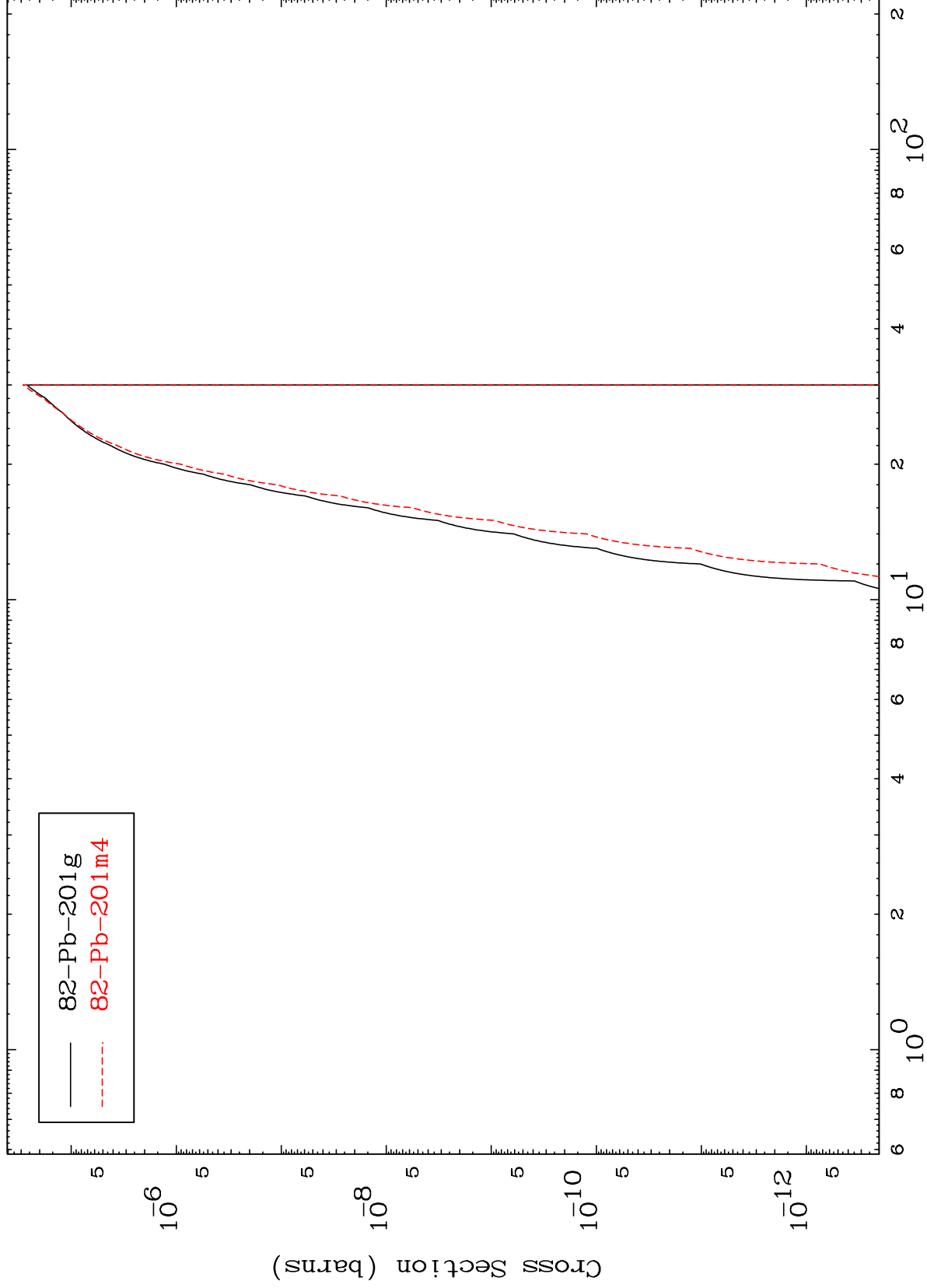
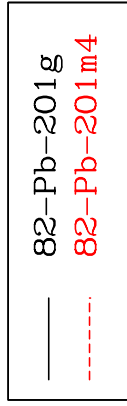
Incident Energy (MeV)

82-Pb-200

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82-Pb-200

Radionuclide Production Cross Section
(n,2p)

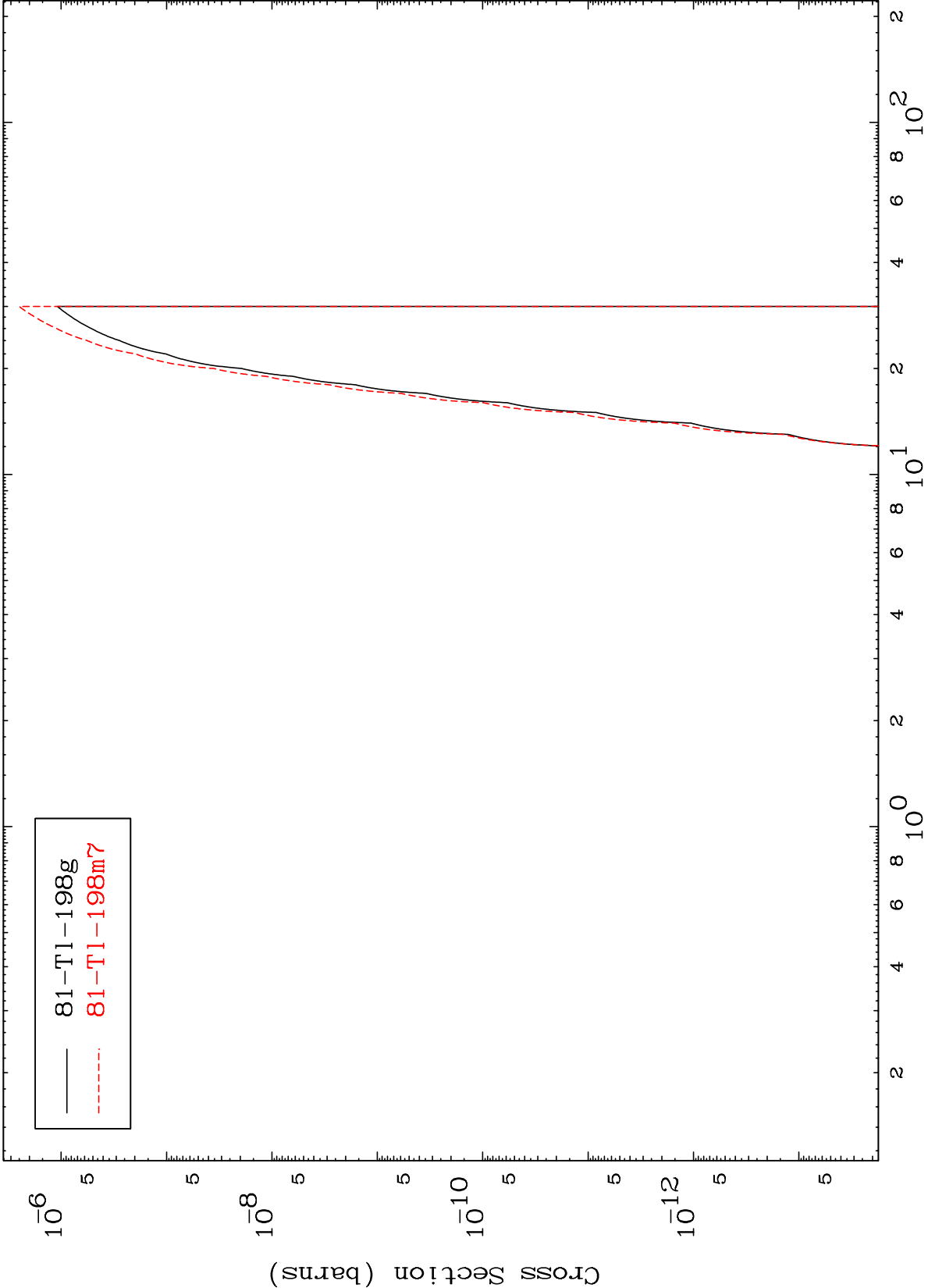


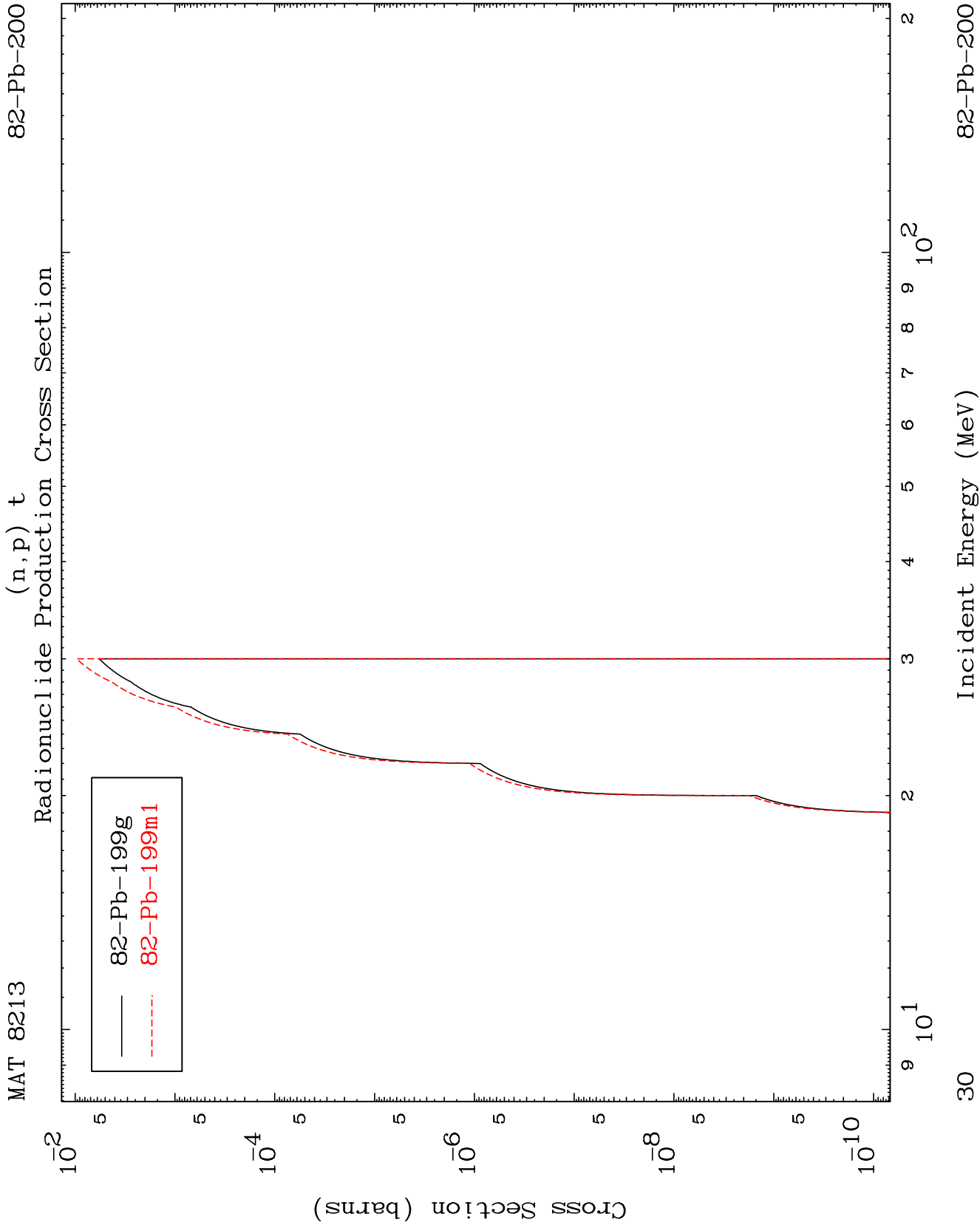
28

Incident Energy (MeV)

82-Pb-200

Radionuclide Production Cross Section





Radionuclide Production Cross Section
(n,d) α

