

Program EVALPLOT
(Version 2018-1)

by

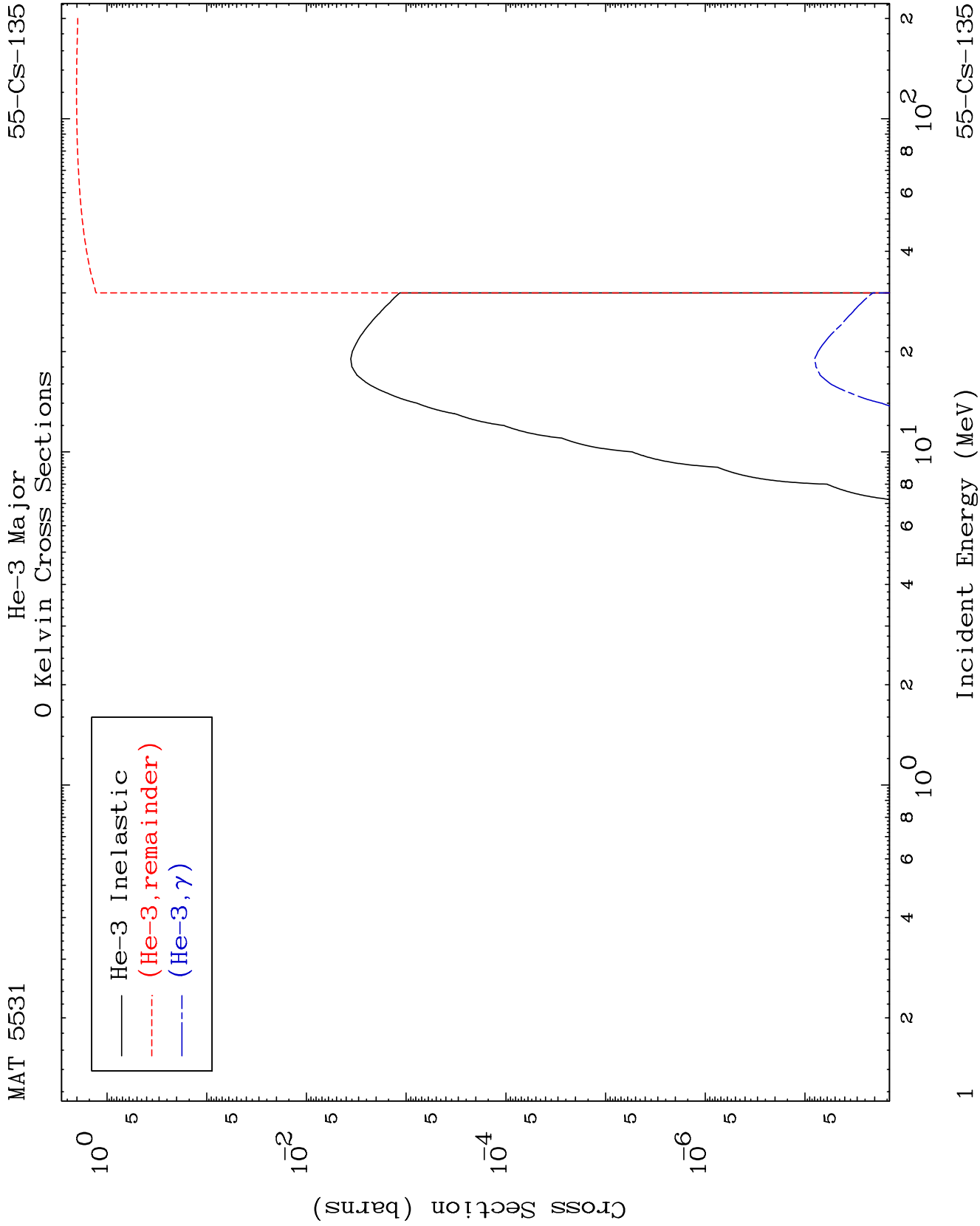
Dermott E. Cullen
(Present Contact Information)

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

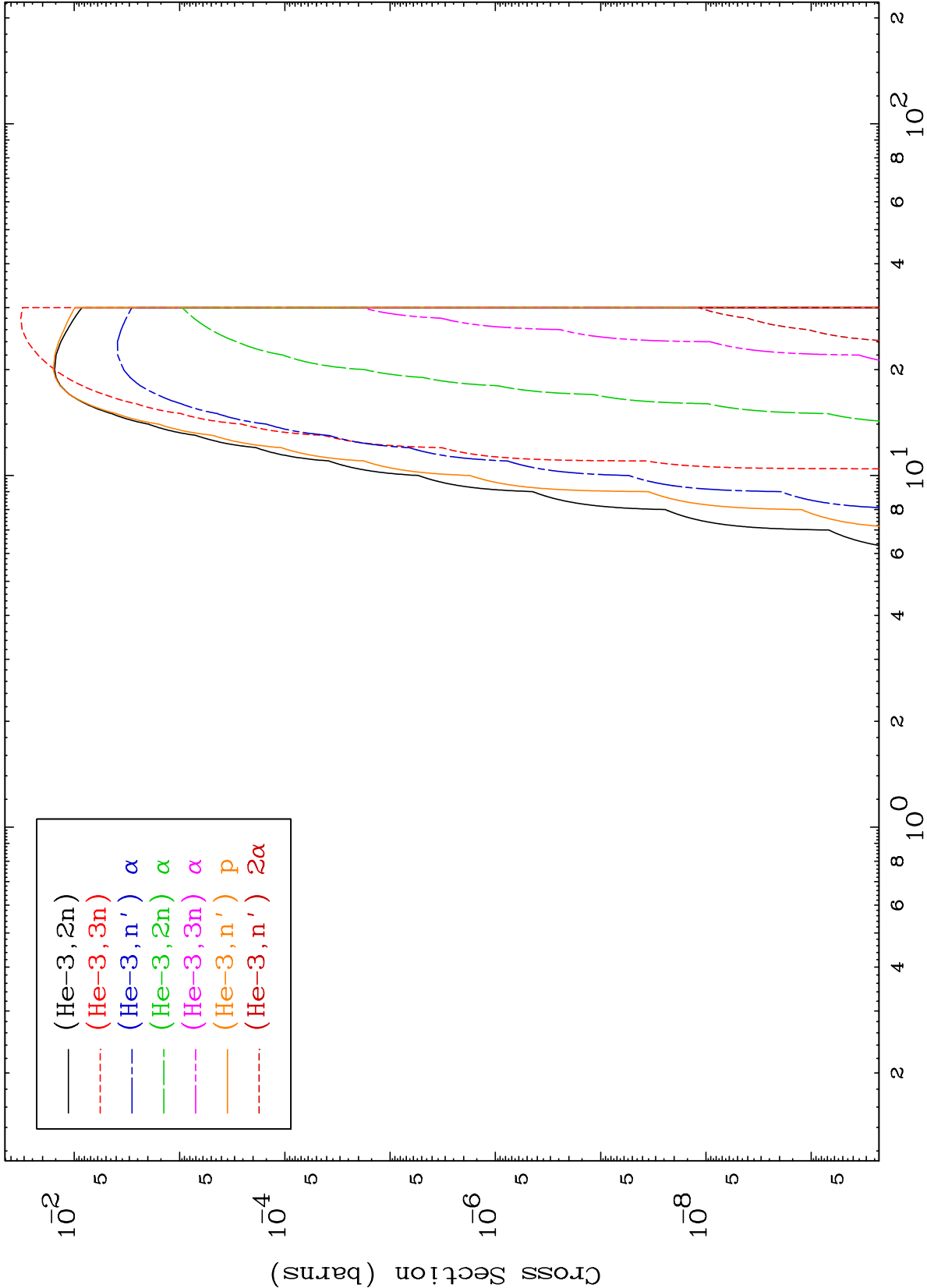
Press Mouse Button to Start

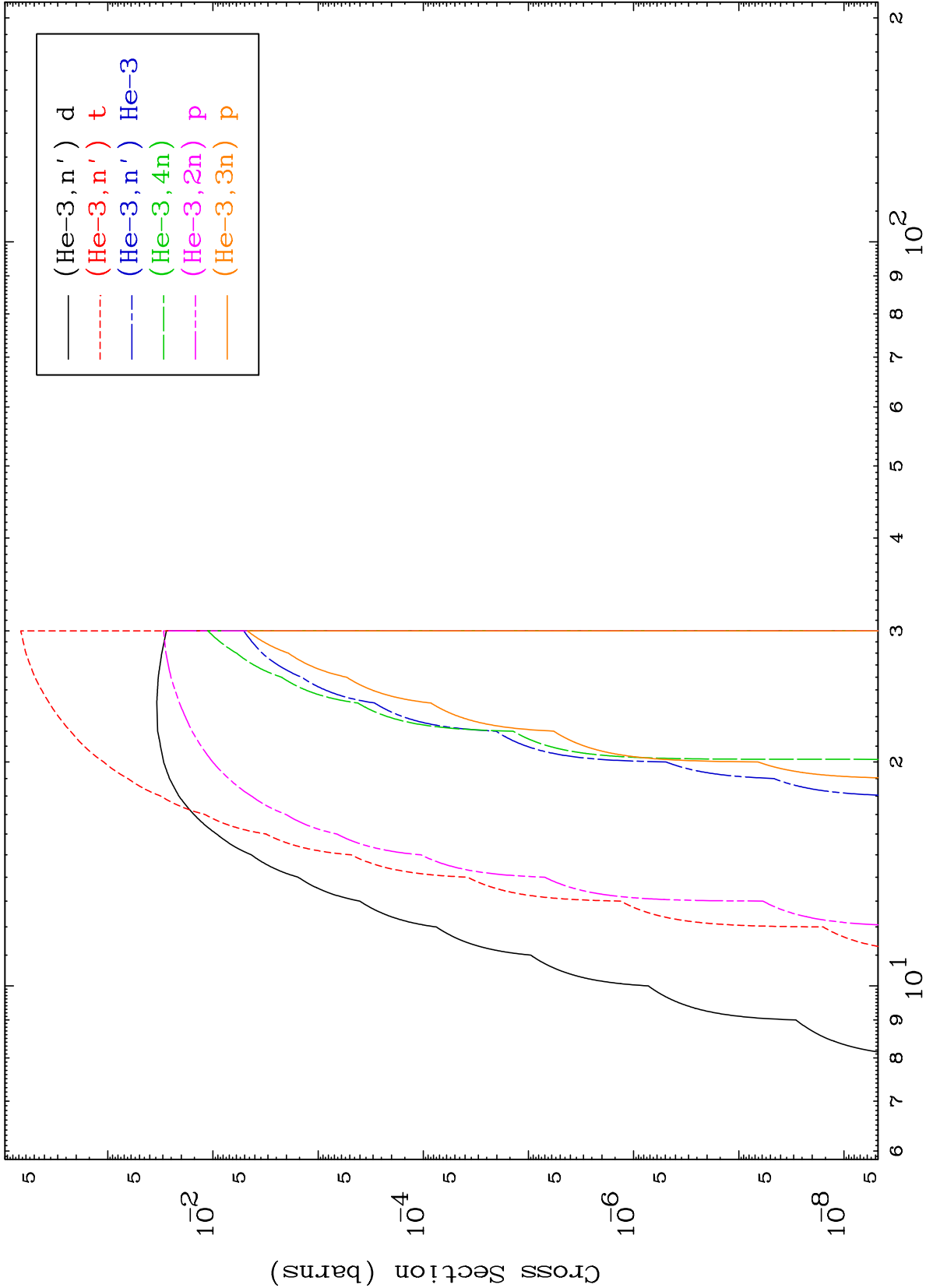


MAT 5531

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-135

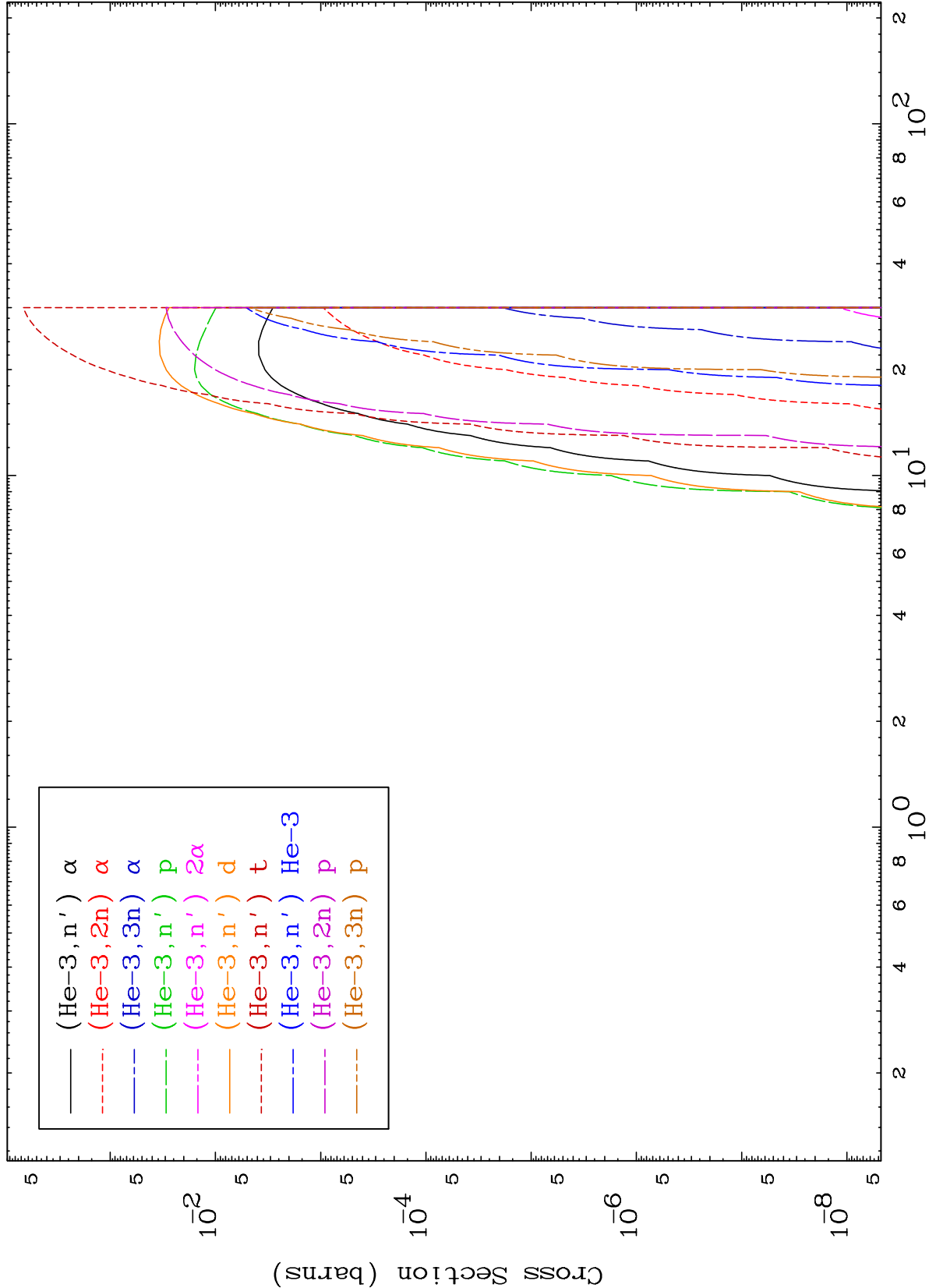


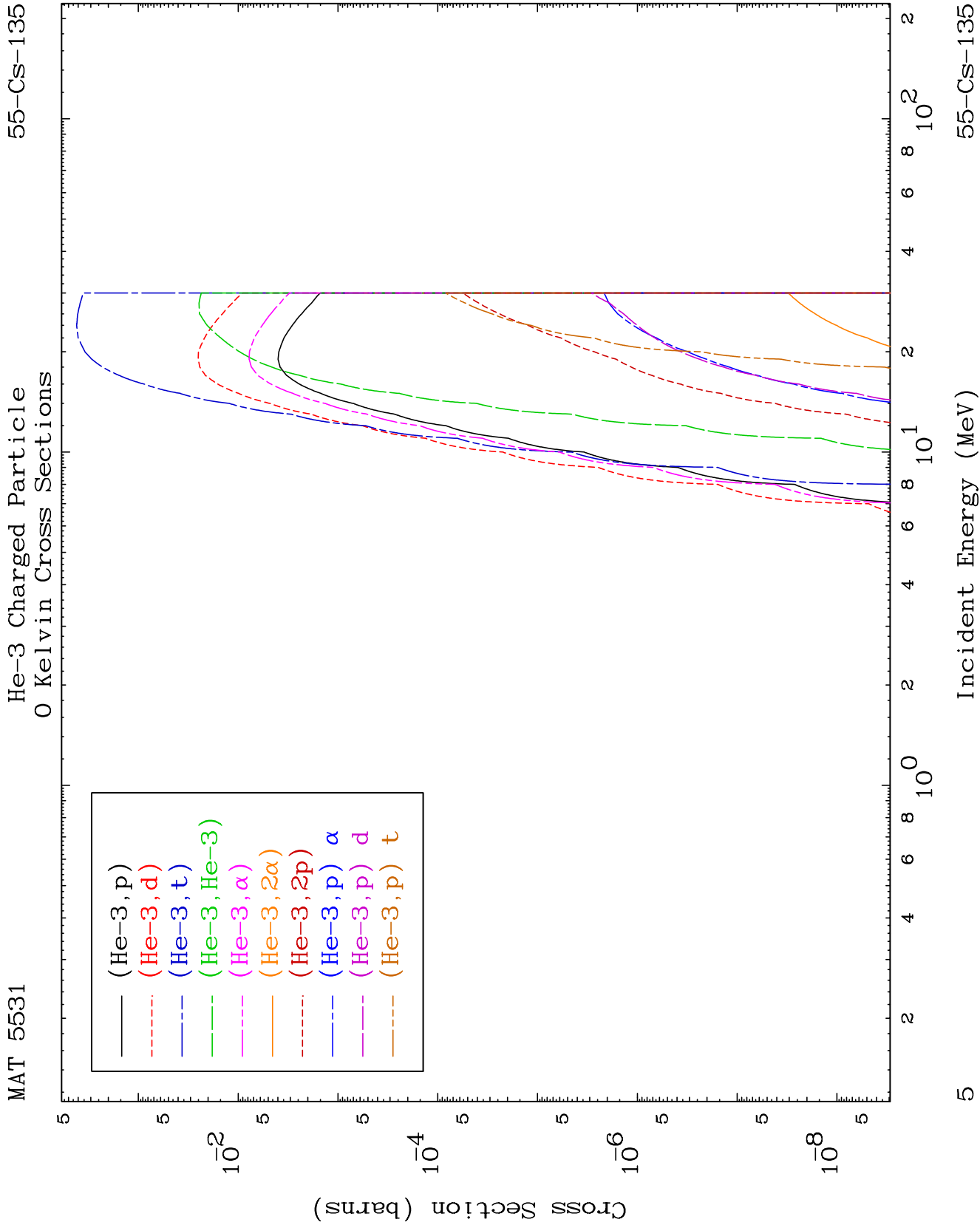


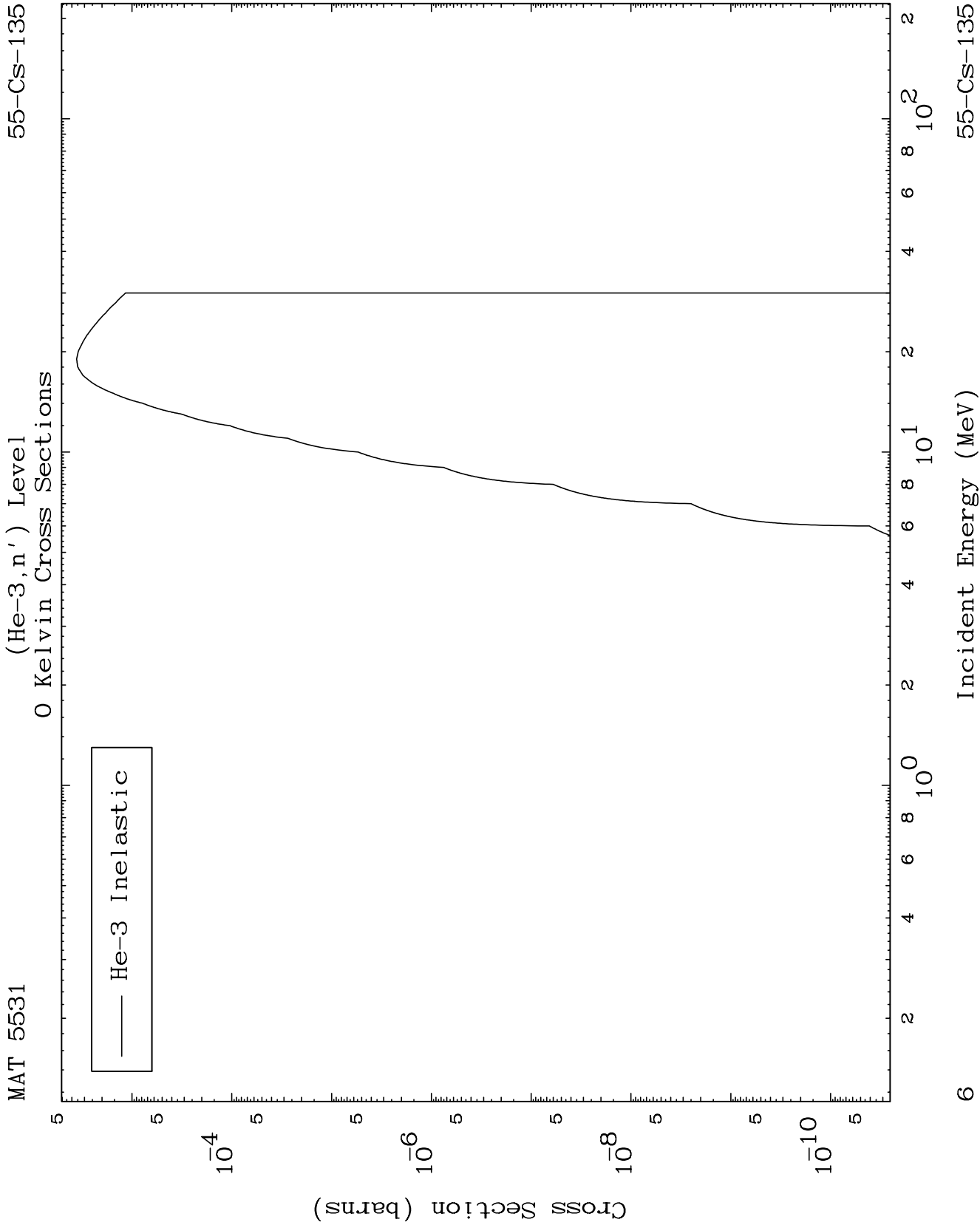
MAT 5531

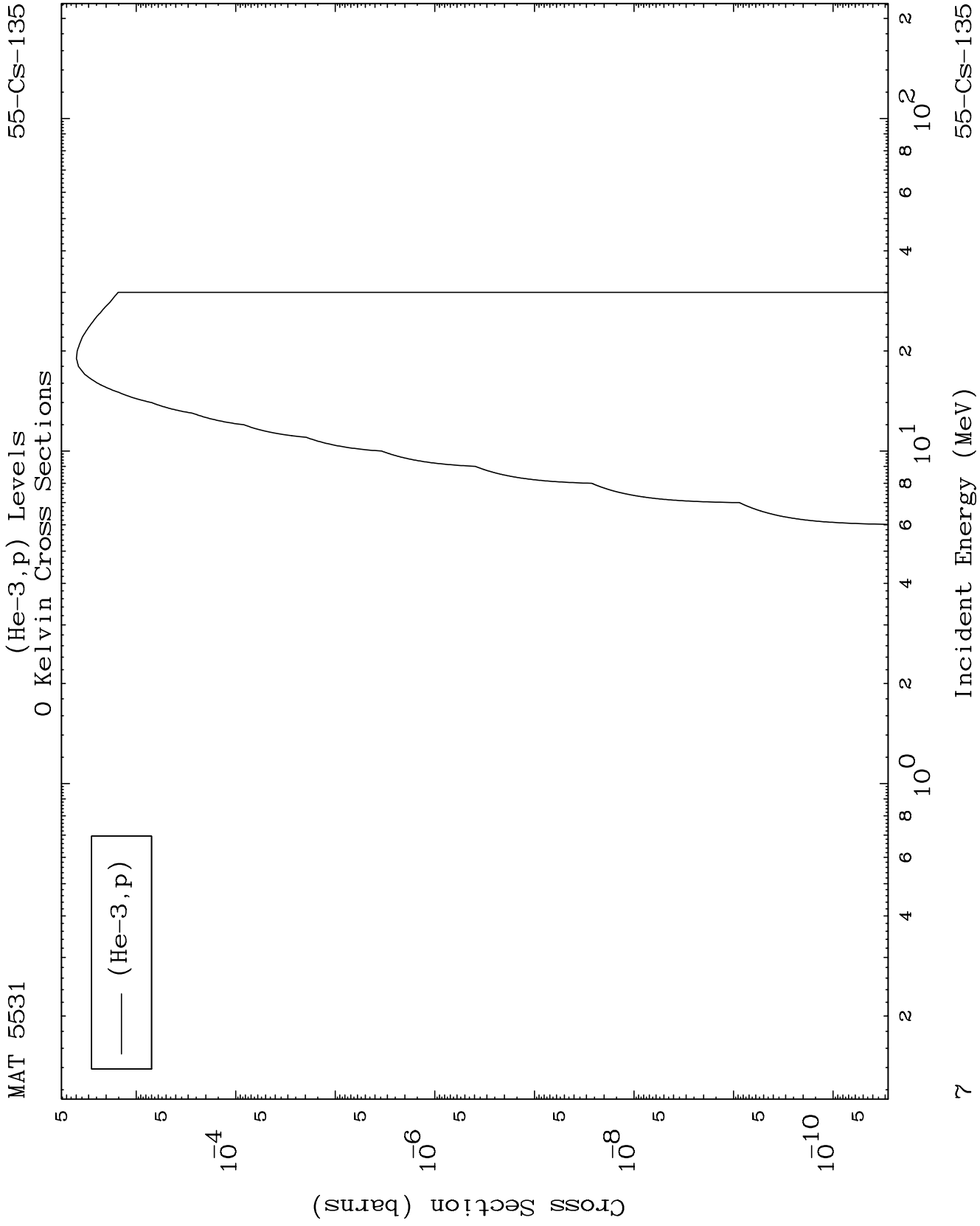
He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-135







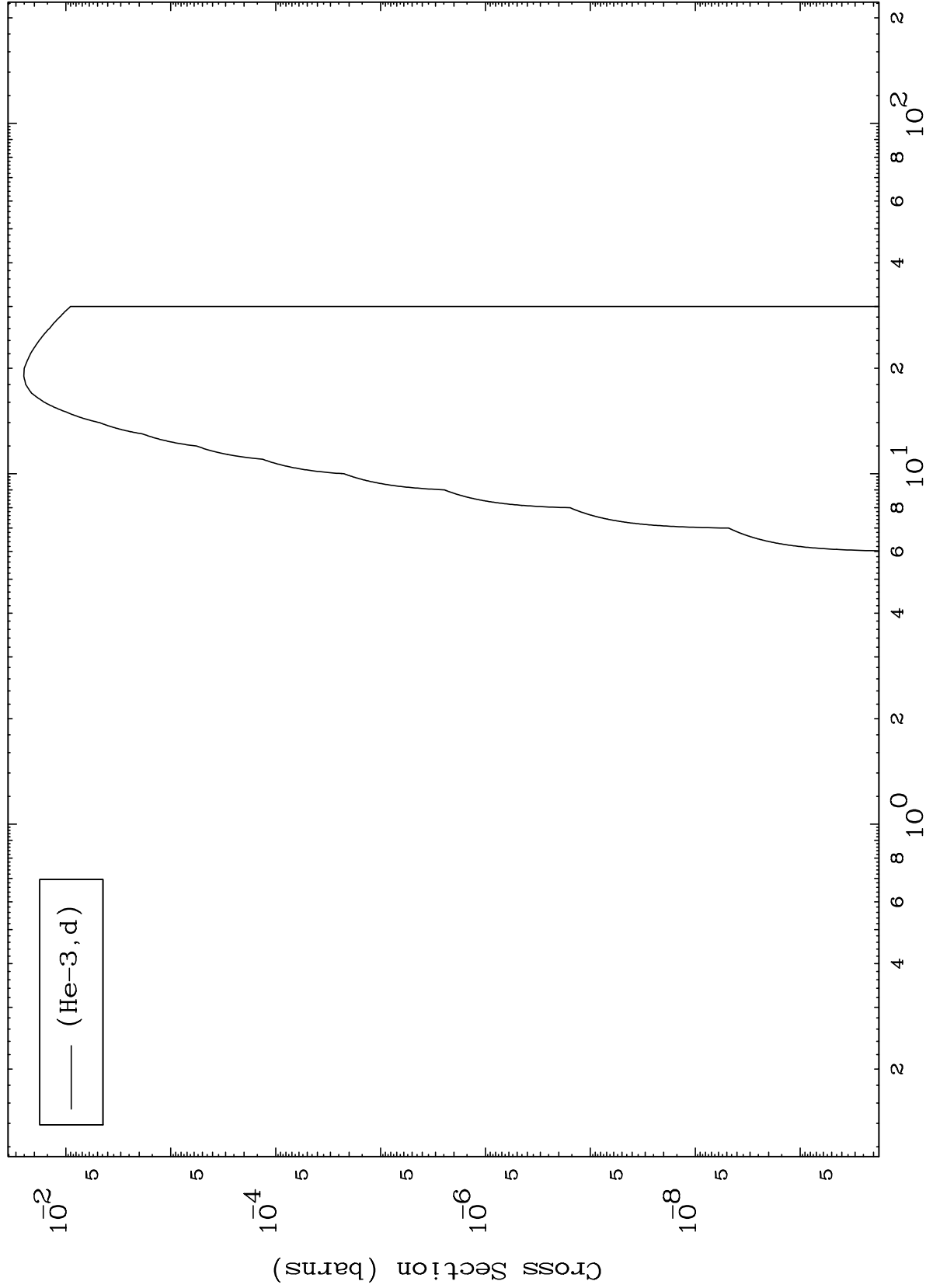


MAT 5531

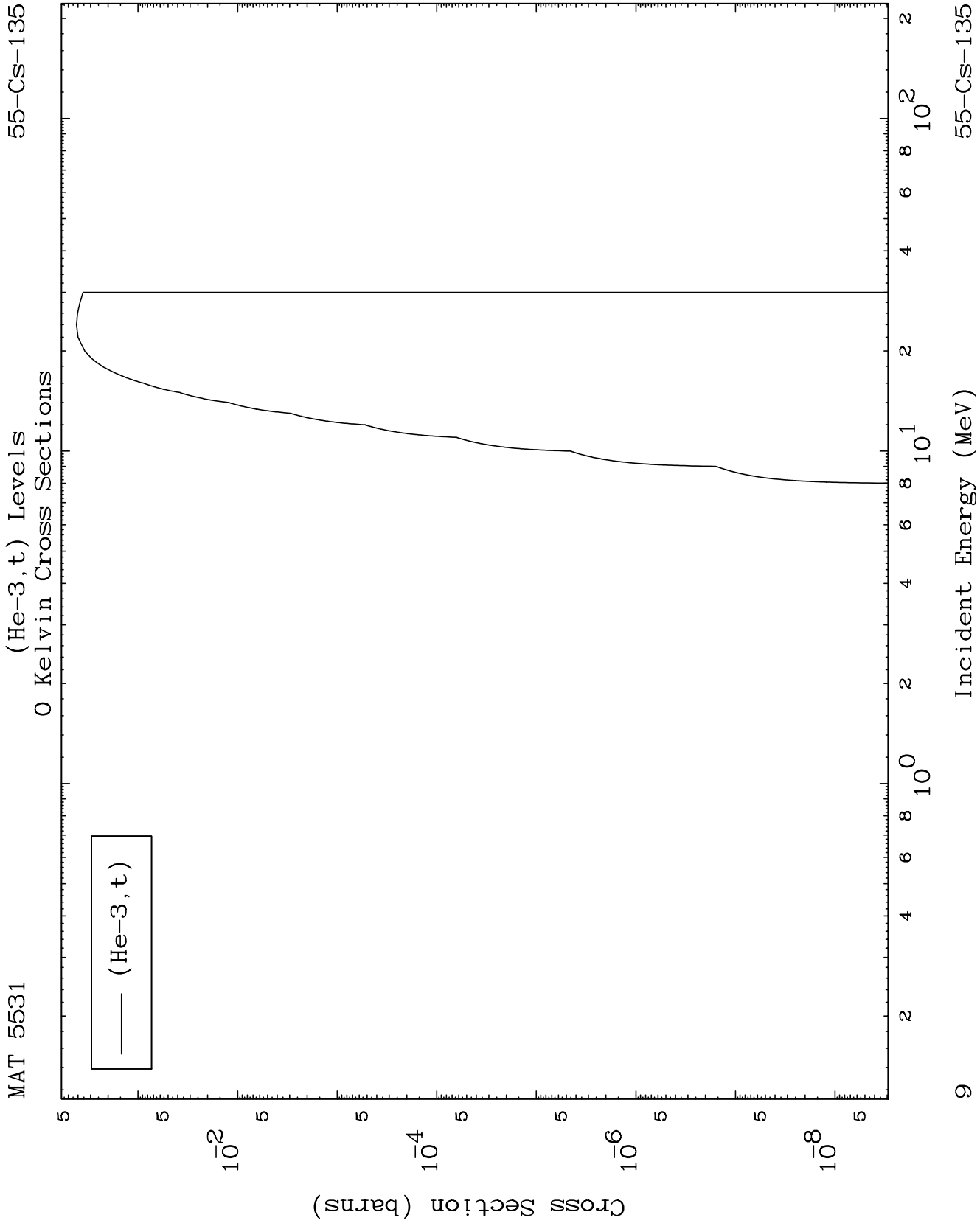
(He-3,d) Levels

55-Cs-135

0 Kelvin Cross Sections



— (He-3,d)

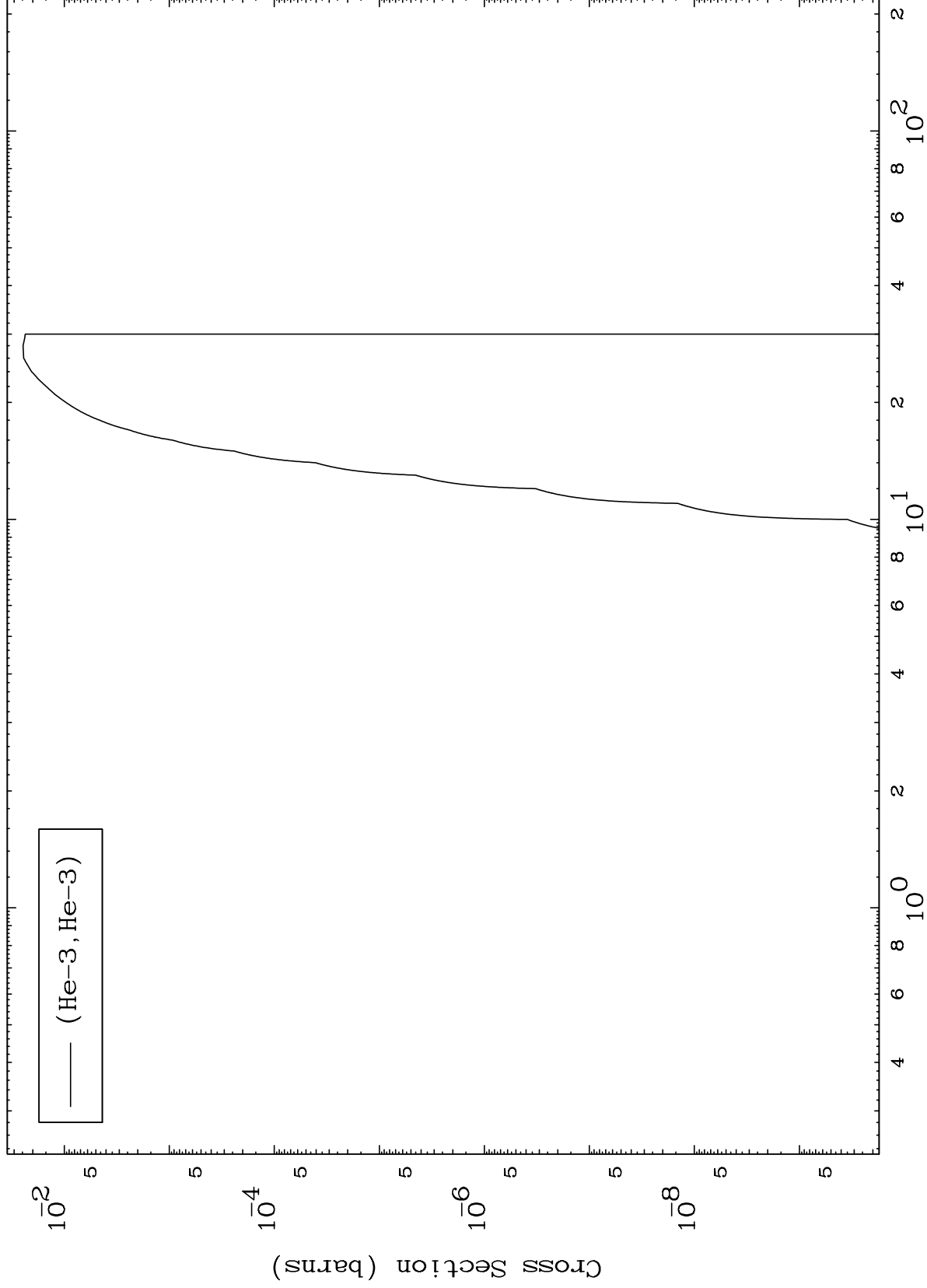


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(He-3, He3) Levels

55-Cs-135

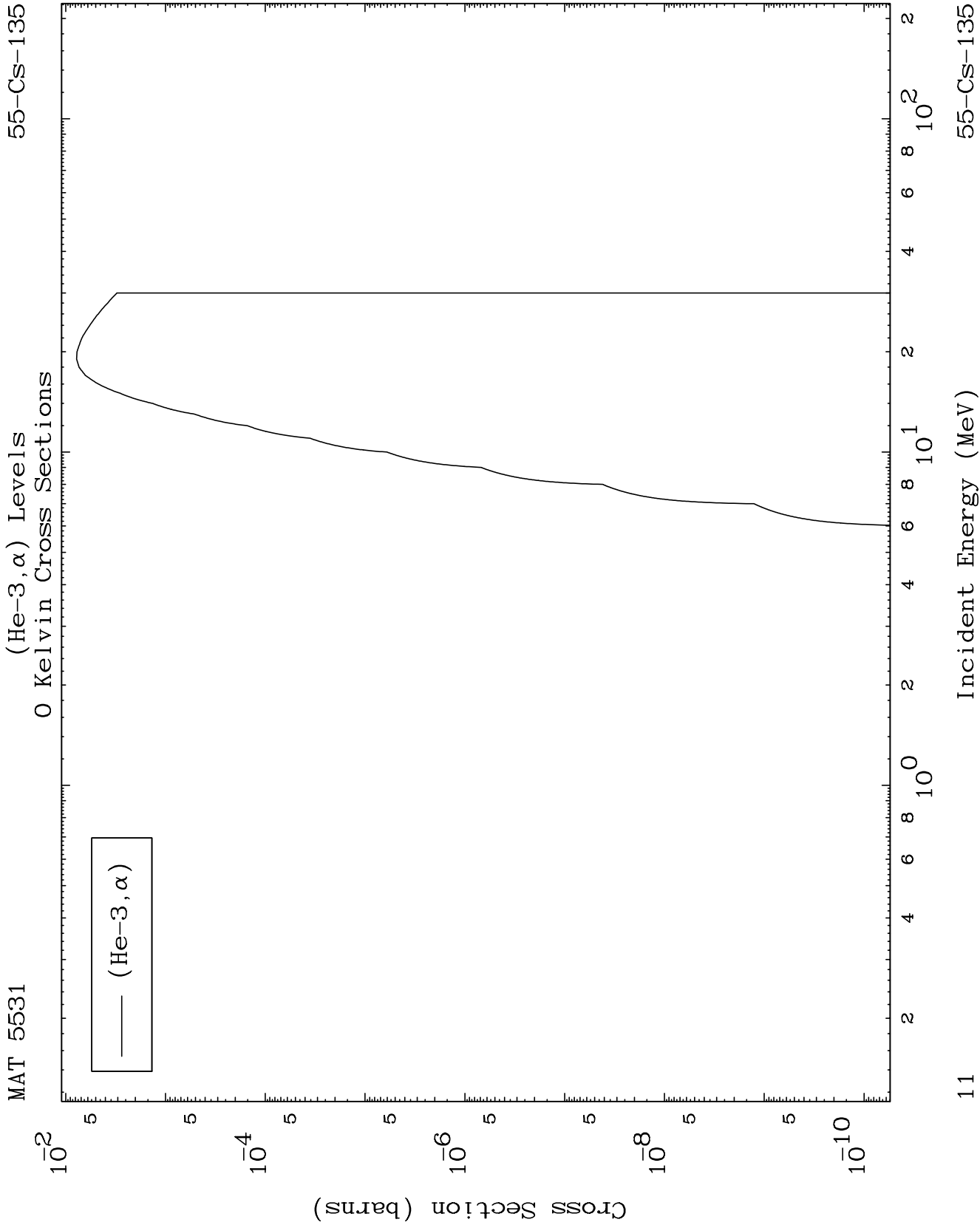
0 Kelvin Cross Sections

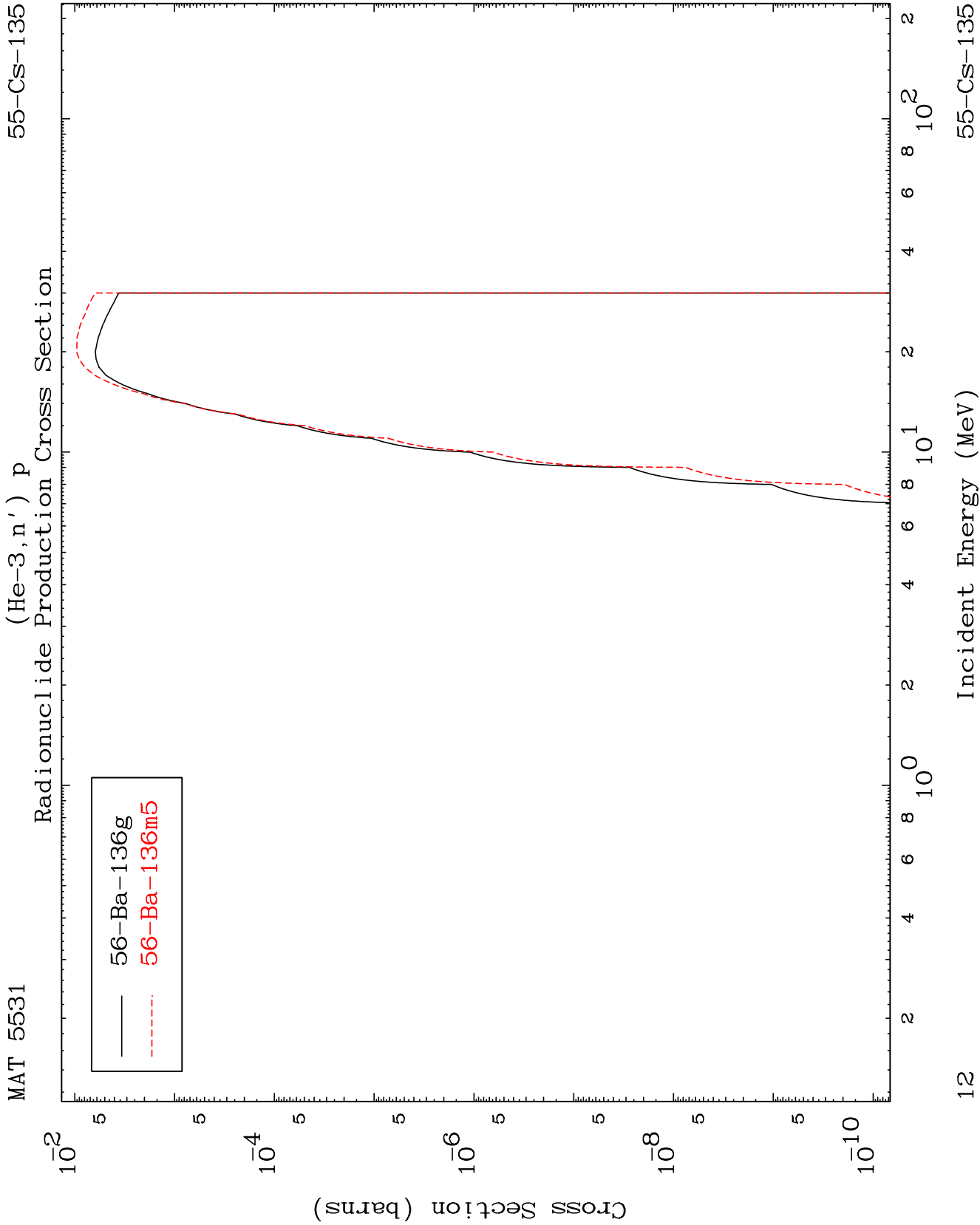


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Incident Energy (MeV)

55-Cs-135



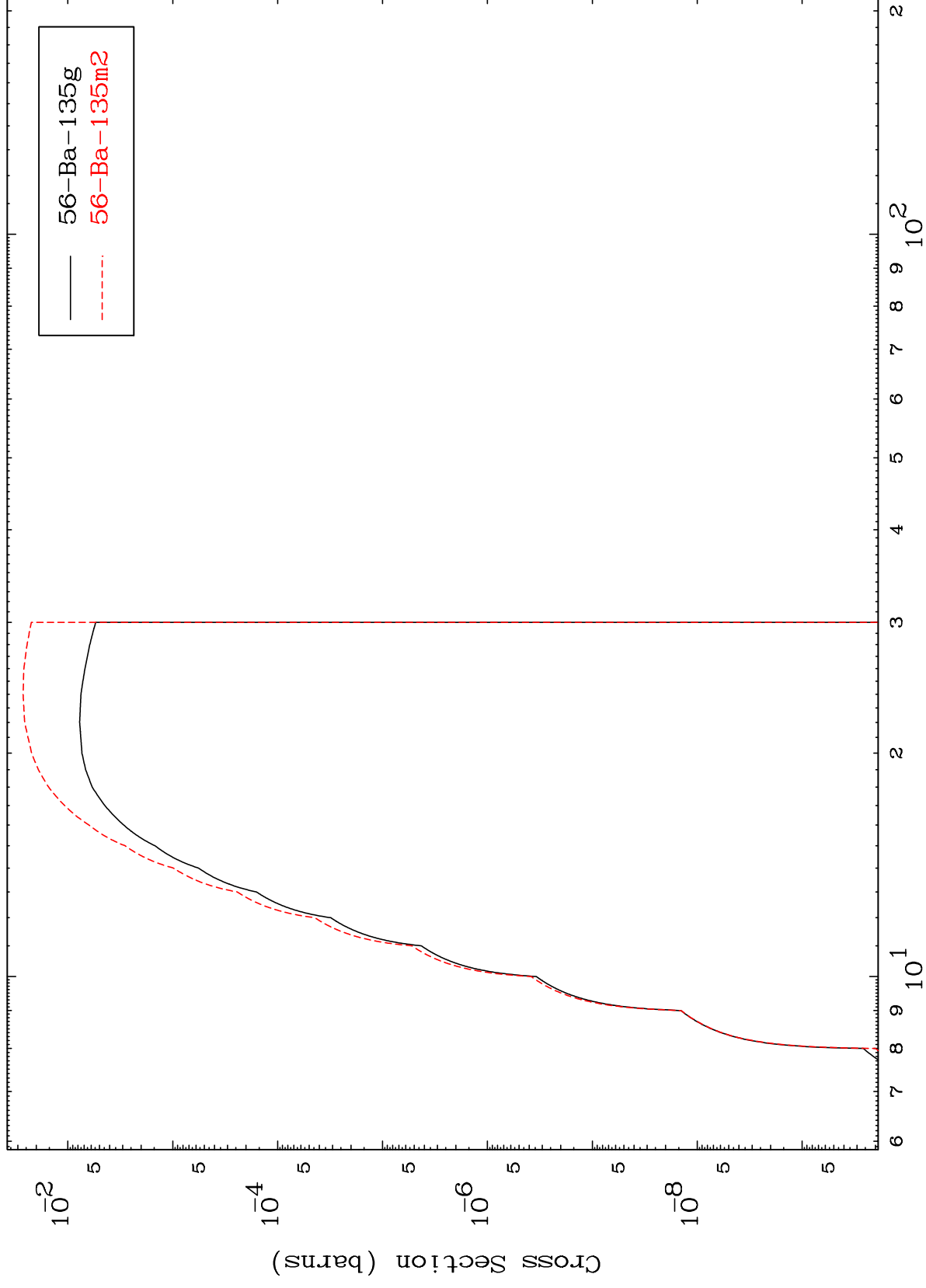


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(He-3,n') d

55-Cs-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

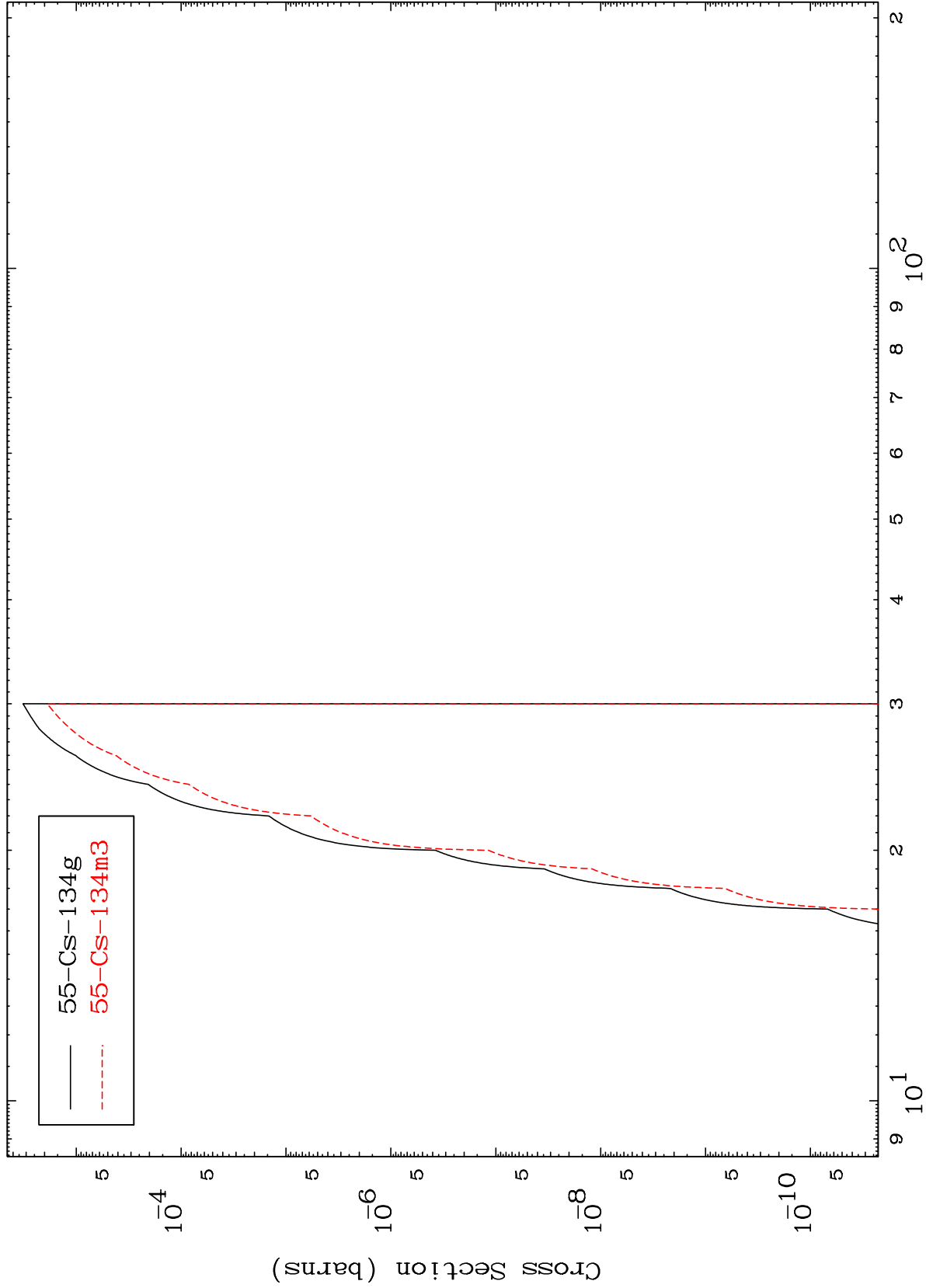
55-Cs-135

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(He-3,n') He-3

55-Cs-135

Radionuclide Production Cross Section



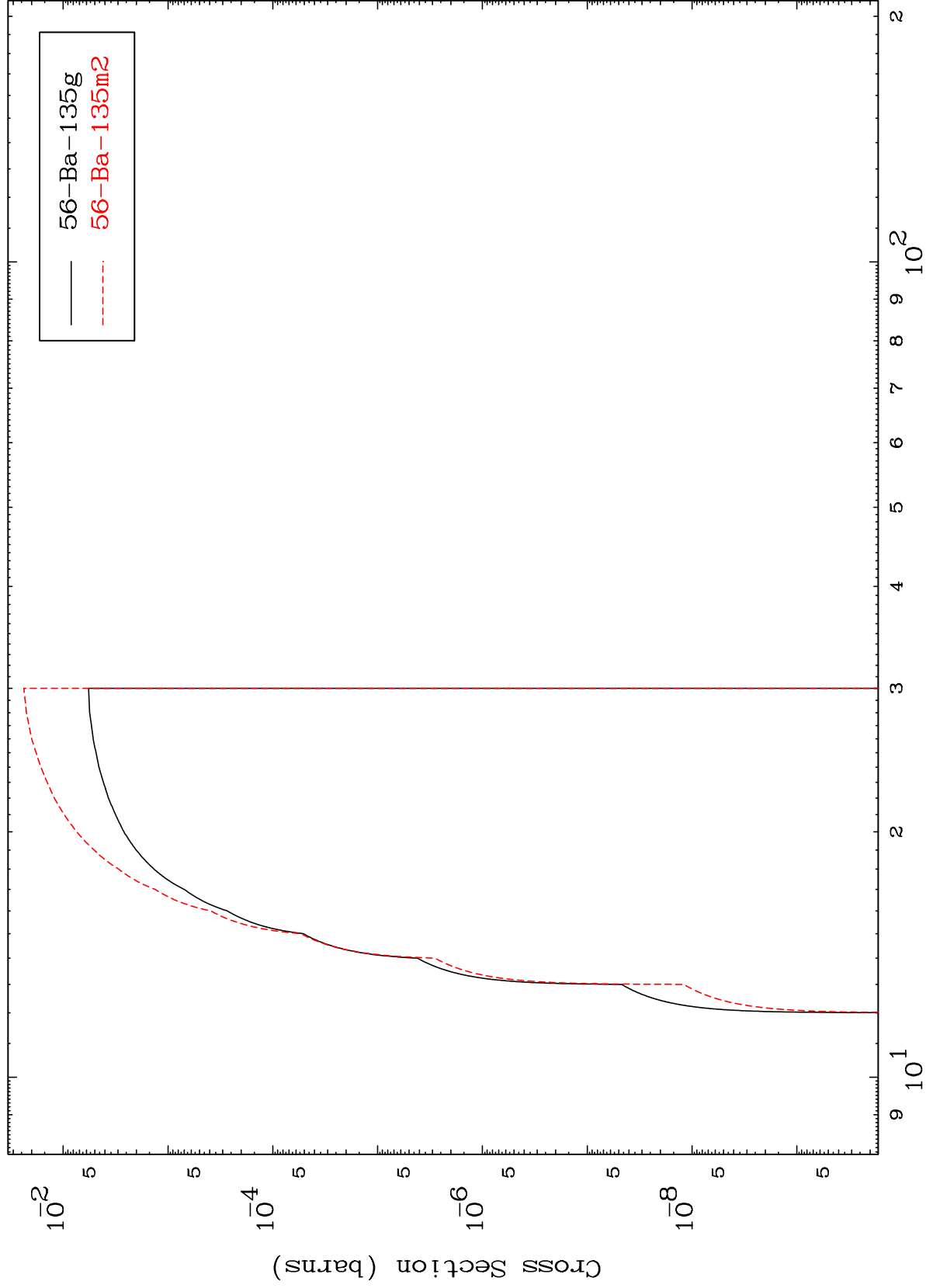
Incident Energy (MeV)

55-Cs-135

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55-Cs-135

(He-3,2n) p
Radionuclide Production Cross Section



55-Cs-135

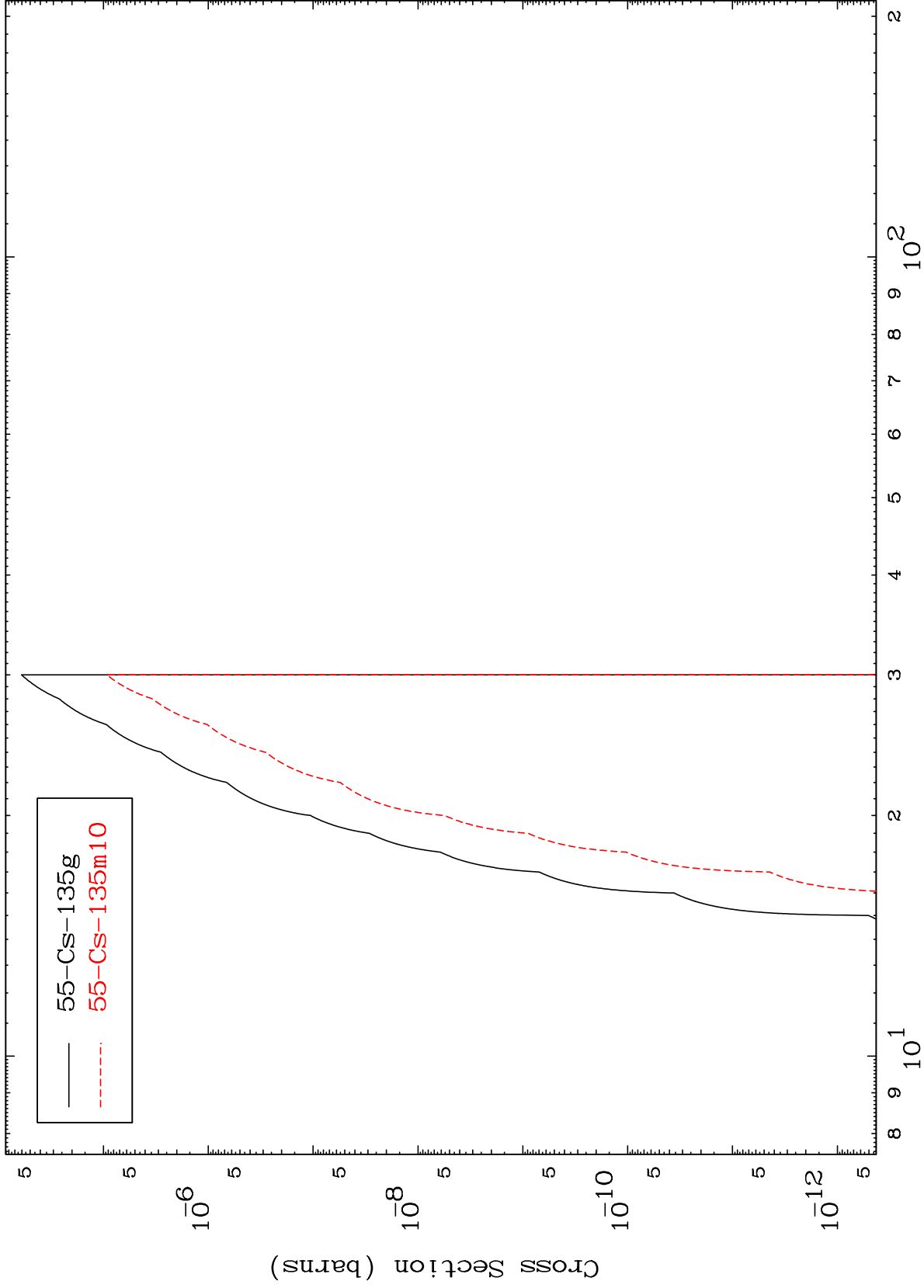
Incident Energy (MeV)

15

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55-Cs-135

(He-3,2n) p
Radionuclide Production Cross Section



55-Cs-135

Incident Energy (MeV)

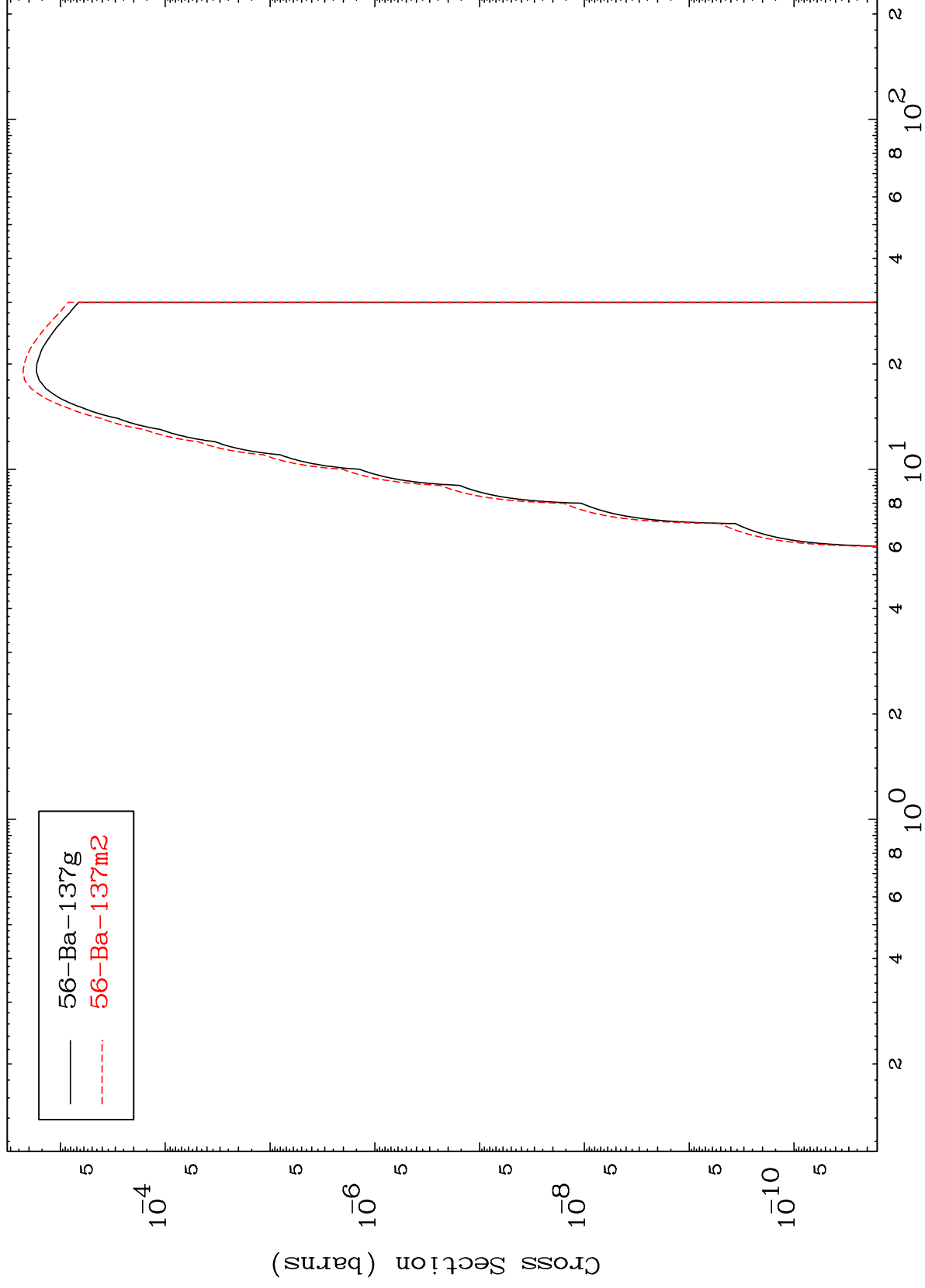
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(He-3,p)

55-Cs-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

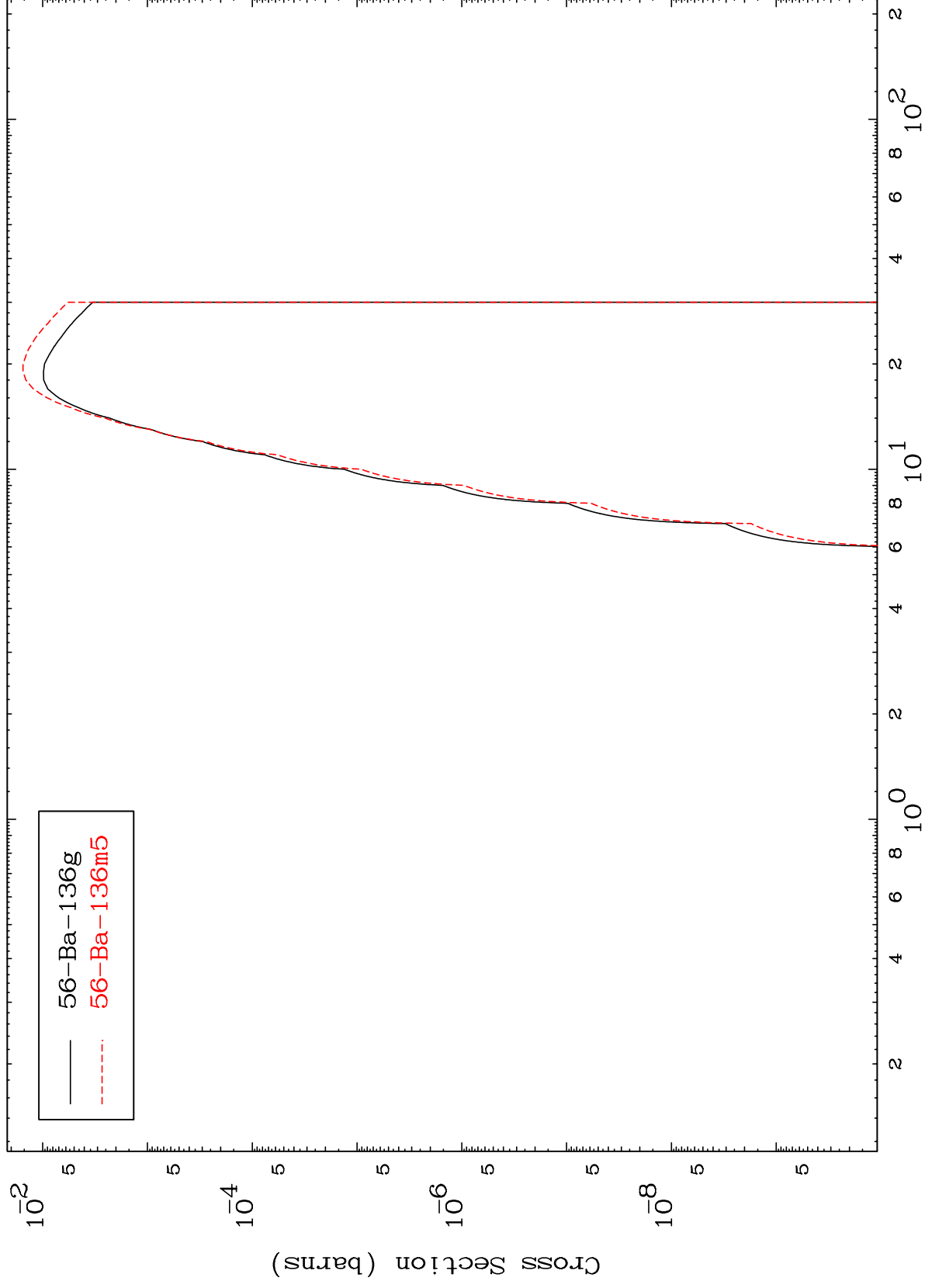
55-Cs-135

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(He-3,d)

55-Cs-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

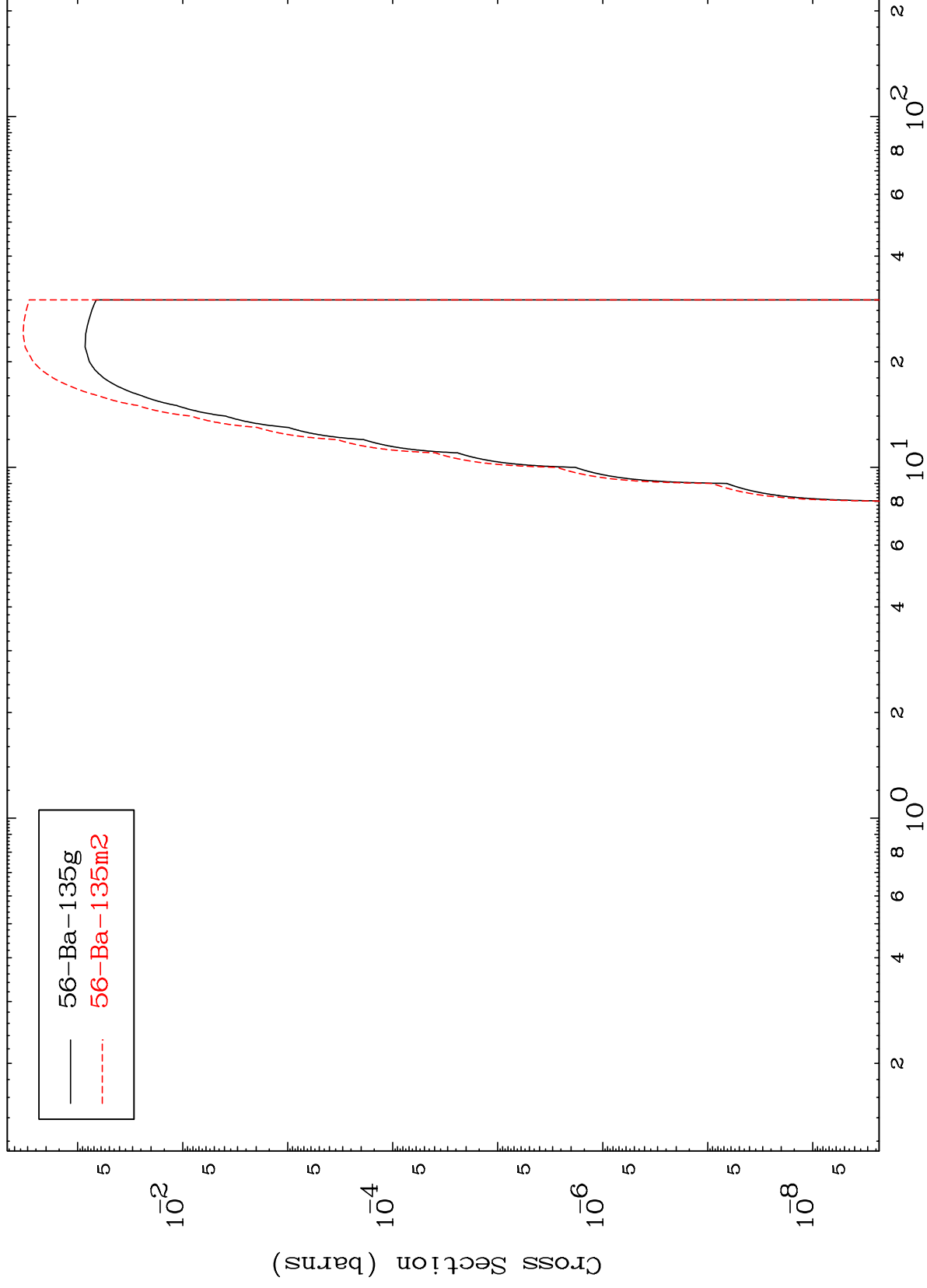
55-Cs-135

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(He-3,t)

55-Cs-135

Radionuclide Production Cross Section

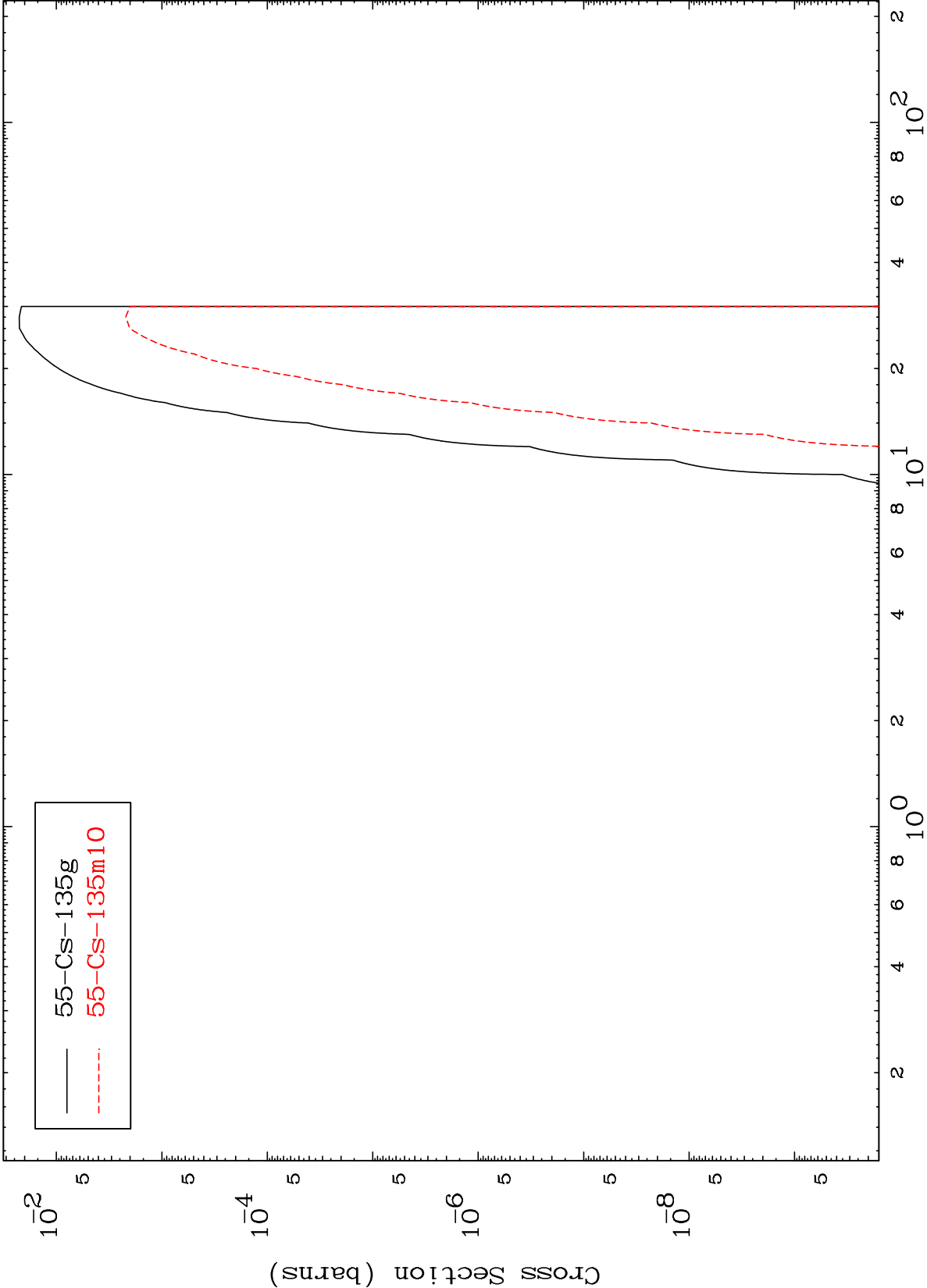


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Incident Energy (MeV)

55-Cs-135

Radionuclide Production Cross Section

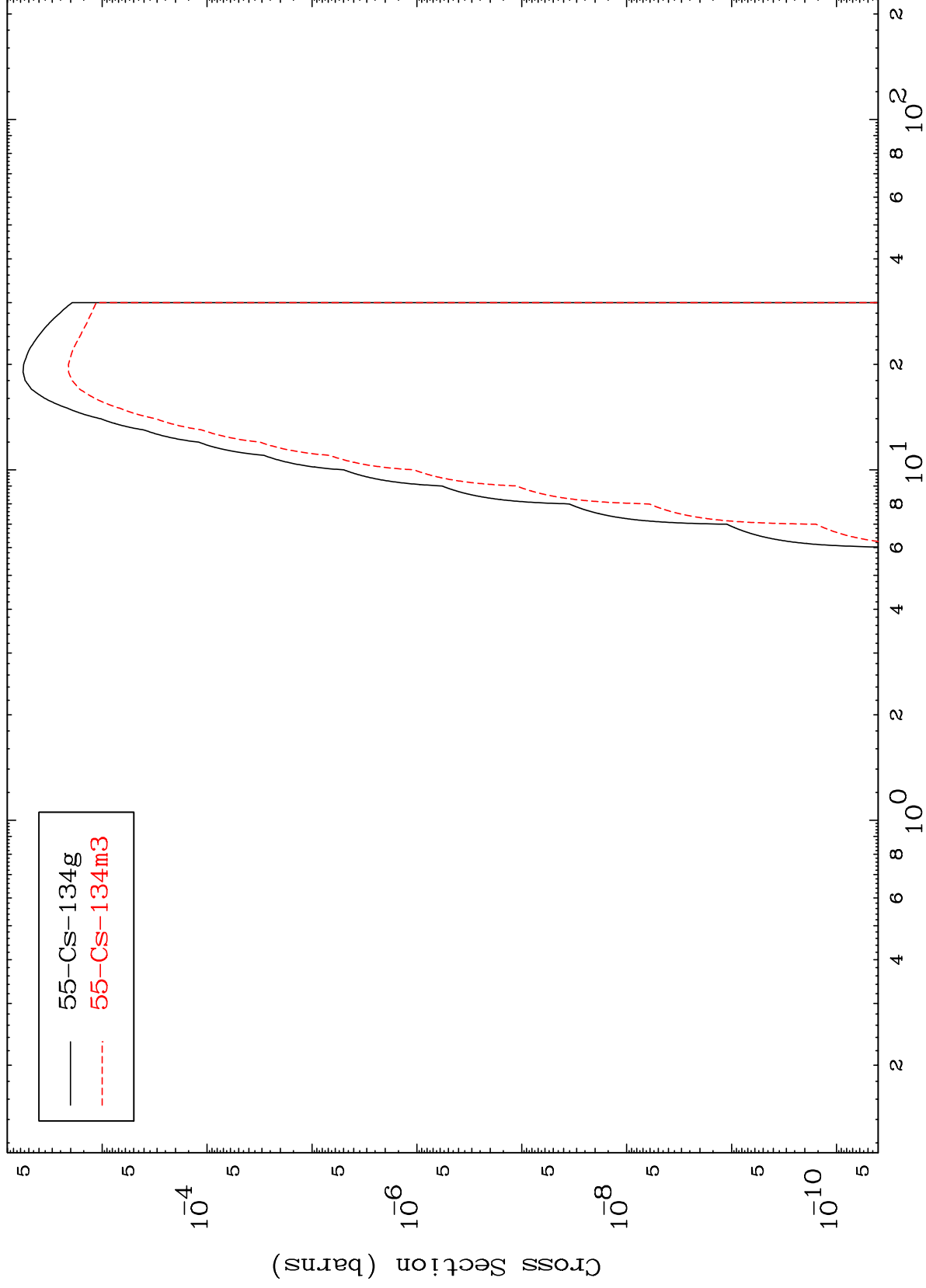


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(He-3, α)

55-Cs-135

Radionuclide Production Cross Section

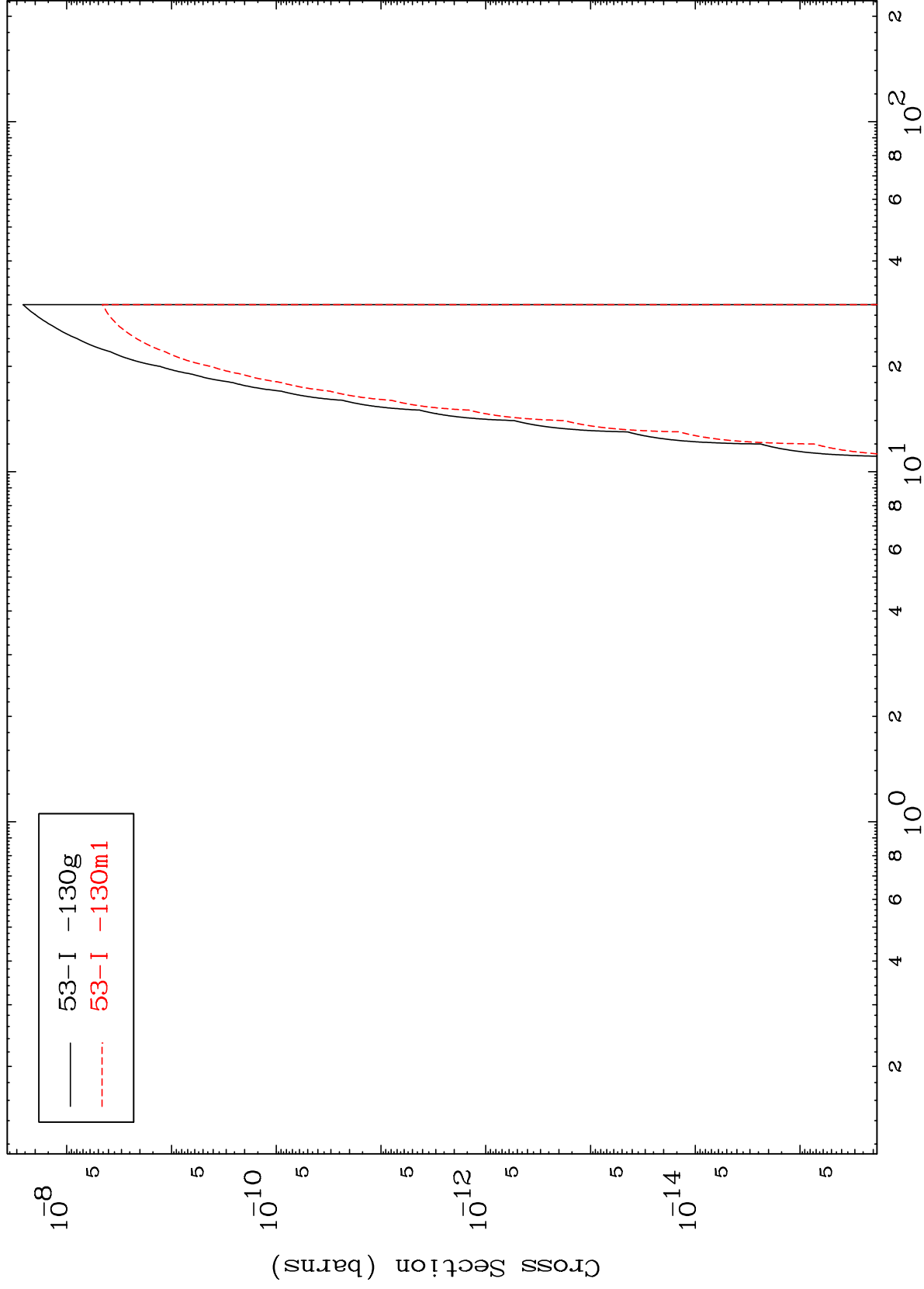


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Incident Energy (MeV)

55-Cs-135

Radionuclide Production Cross Section

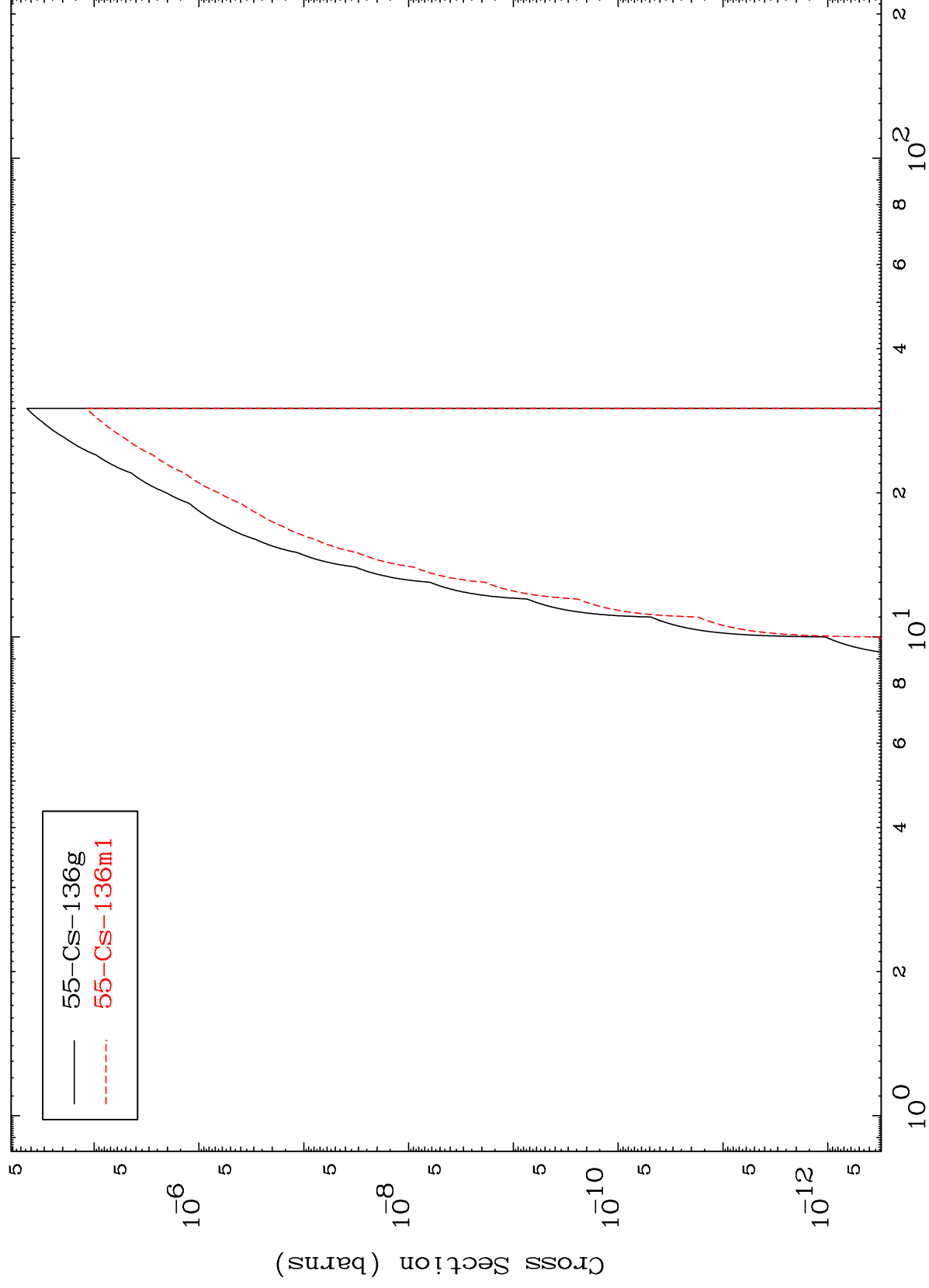


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(He-3,2p)

55-Cs-135

Radionuclide Production Cross Section



23

Incident Energy (MeV)

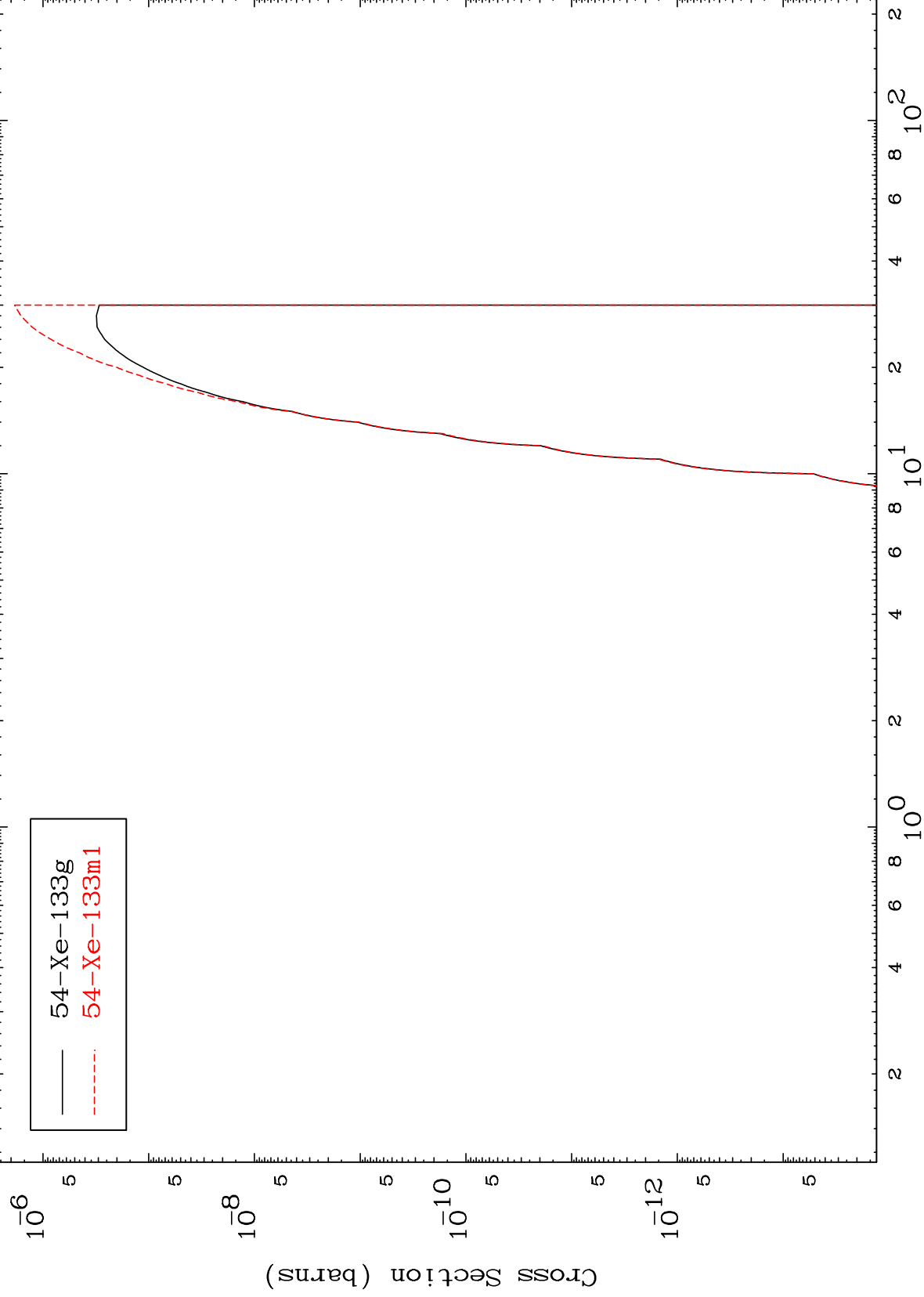
55-Cs-135

MAT 5531

(He-3,p) α

55-Cs-135

Radionuclide Production Cross Section

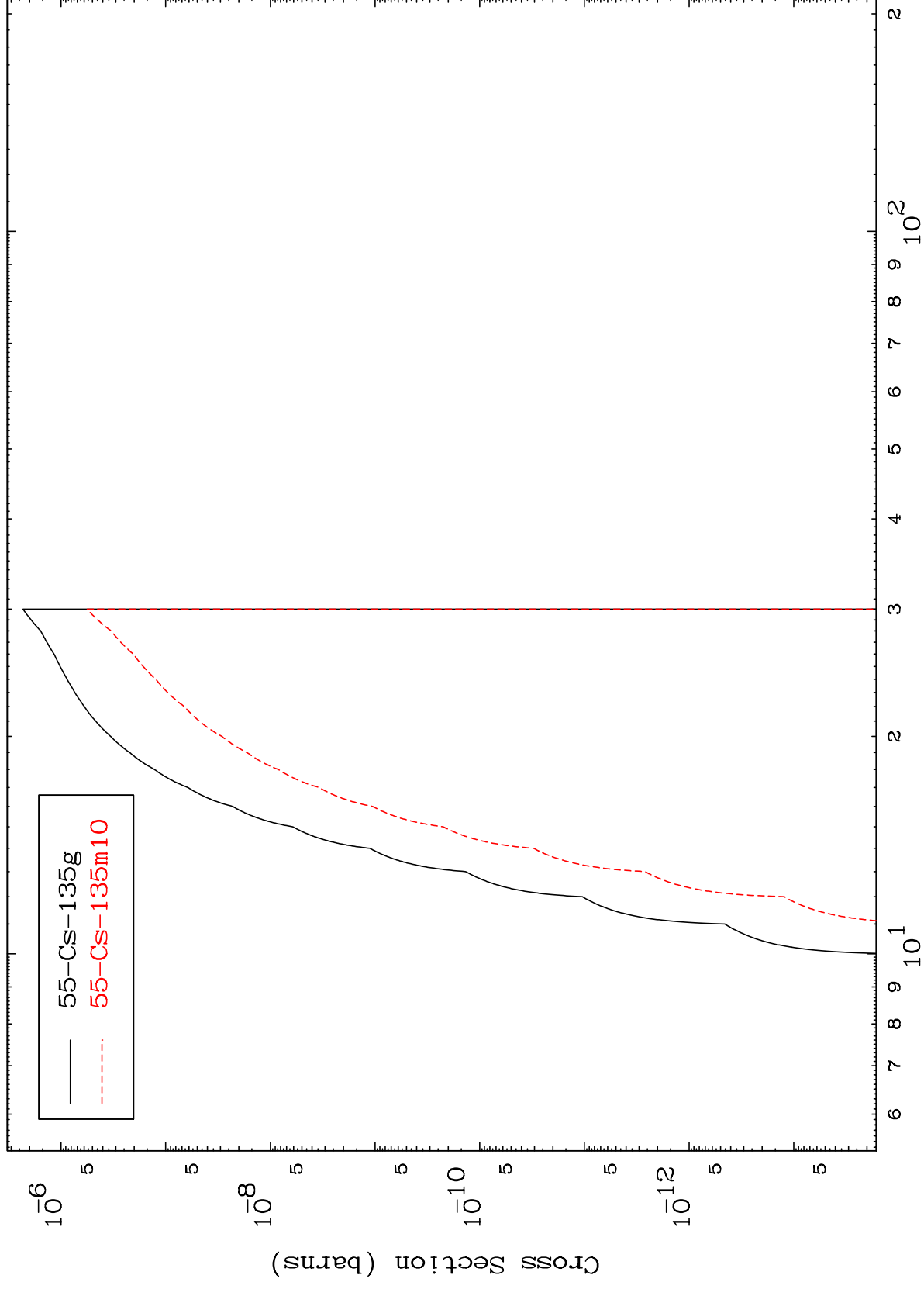


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Incident Energy (MeV)

55-Cs-135

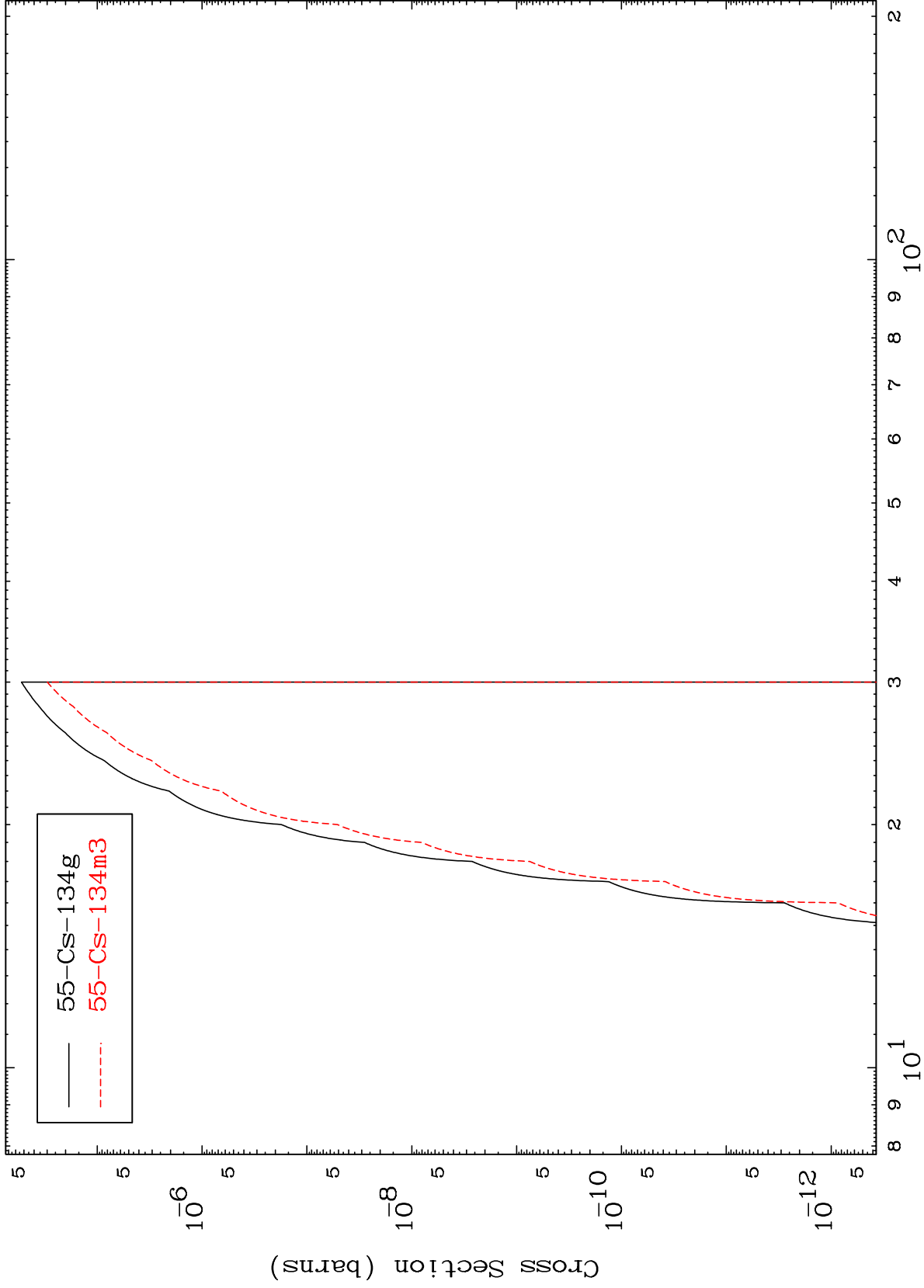
(He-3,p) d
Radionuclide Production Cross Section



MAT 5531

55-Cs-135

(He-3,p) t
Radionuclide Production Cross Section



55-Cs-135

Incident Energy (MeV)

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