

Program EVALPLOT
(Version 2018-1)

by

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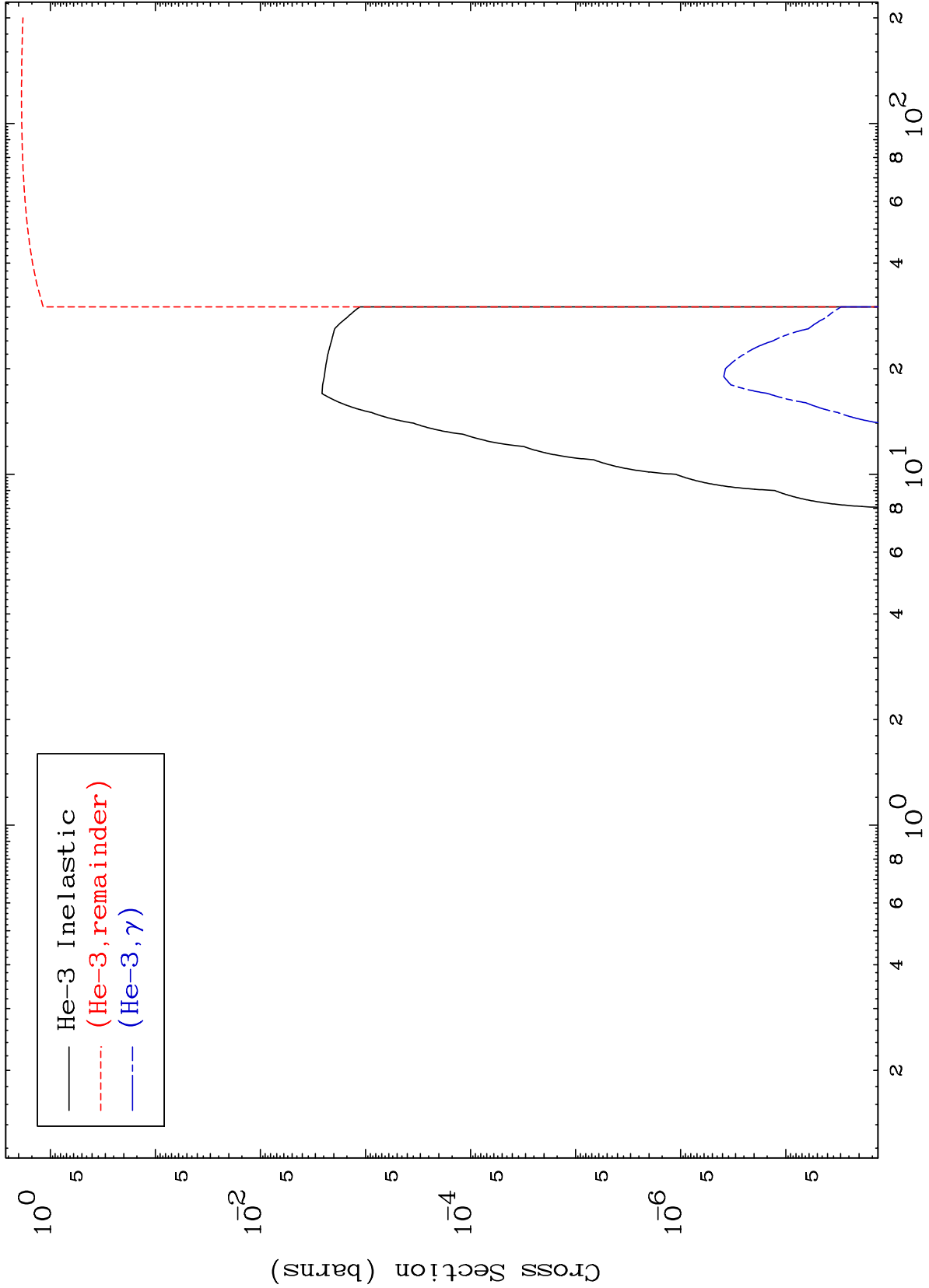
Press Mouse Button to Start

MAT 5486

He-3 Major

55-Cs-120

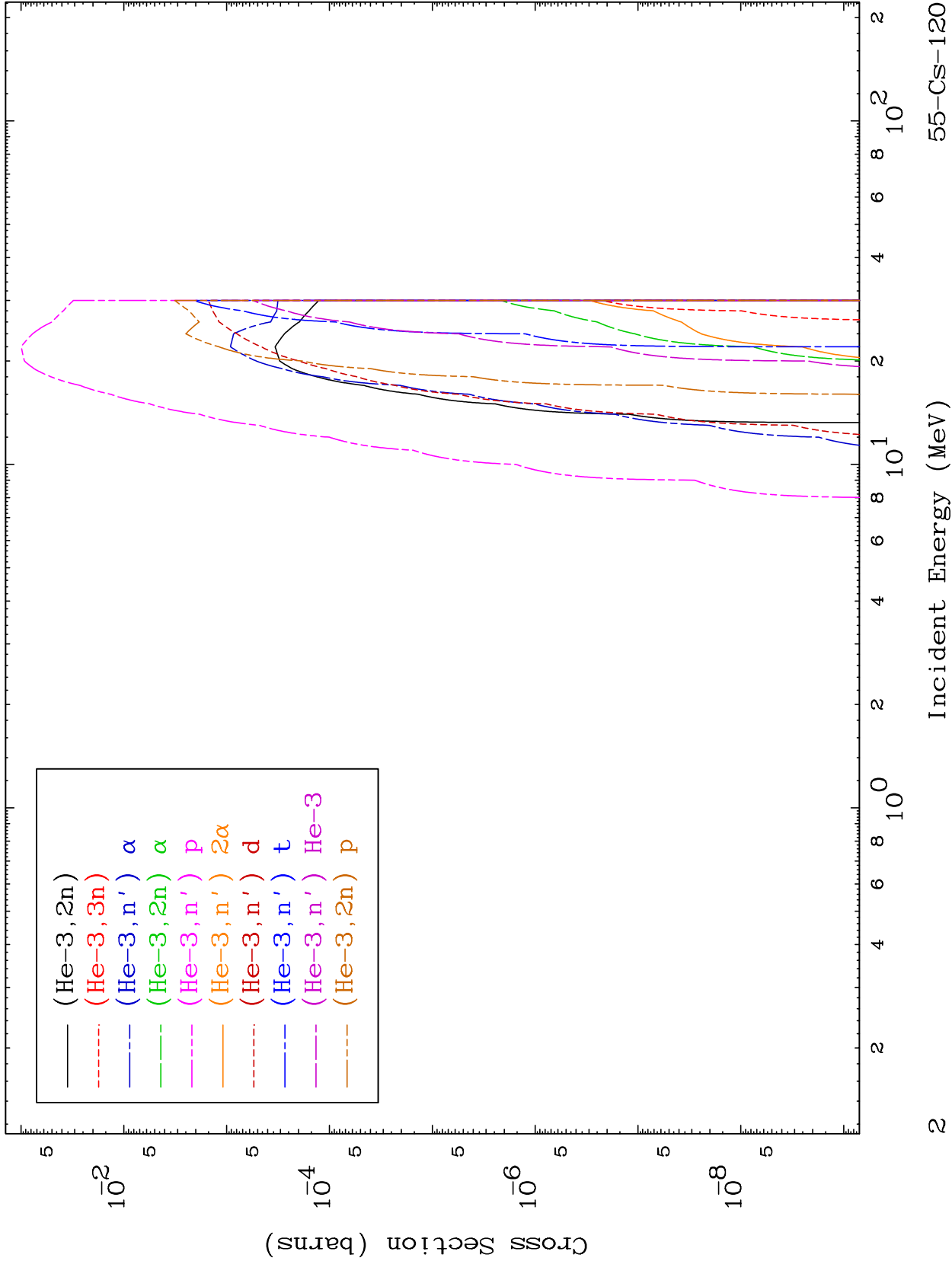
0 Kelvin Cross Sections



MAT 5486

He-3 Neutron Production
0 Kelvin Cross Sections

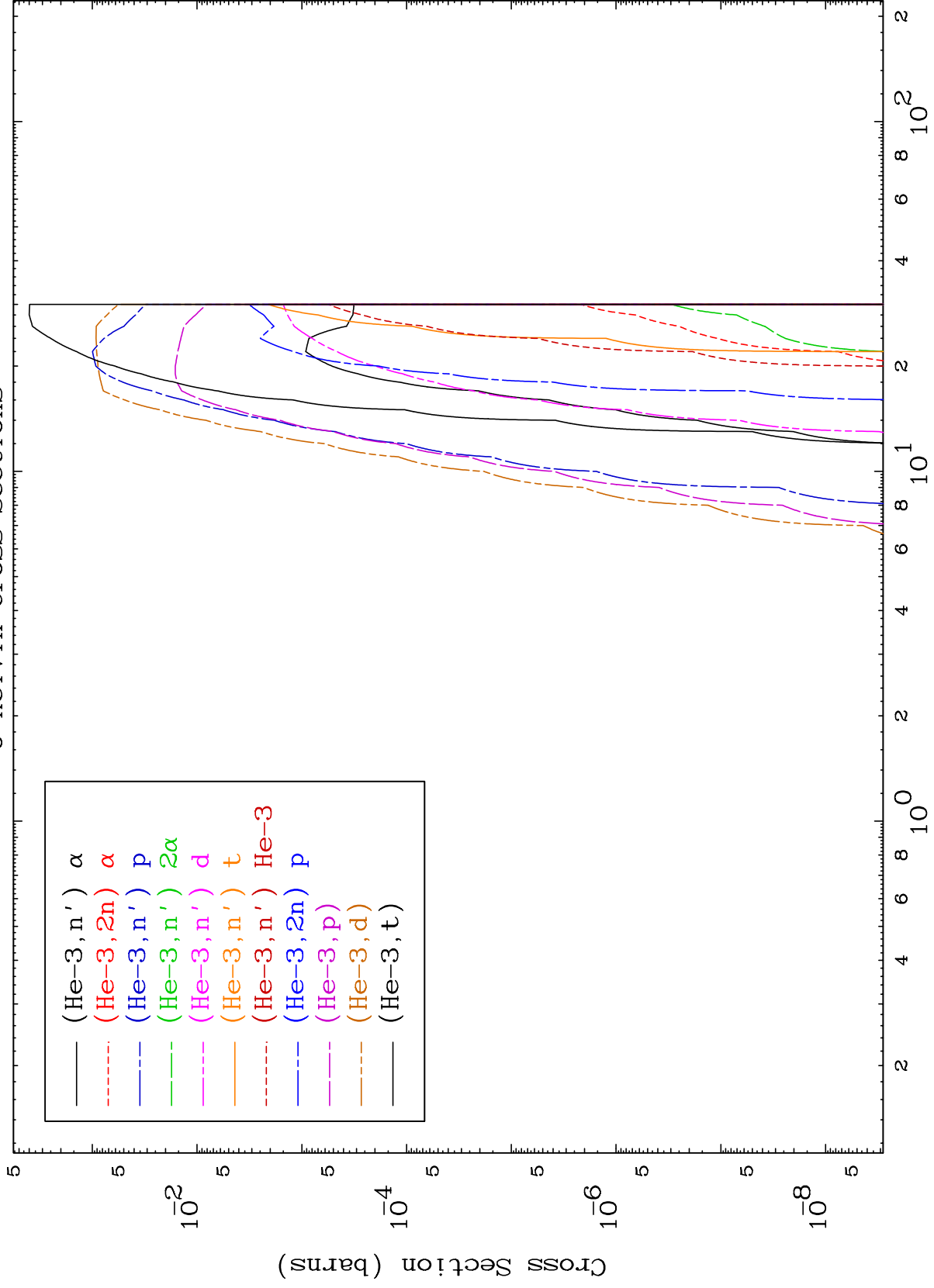
55-Cs-120



MAT 5486

He-3 Charged Particle
0 Kelvin Cross Sections

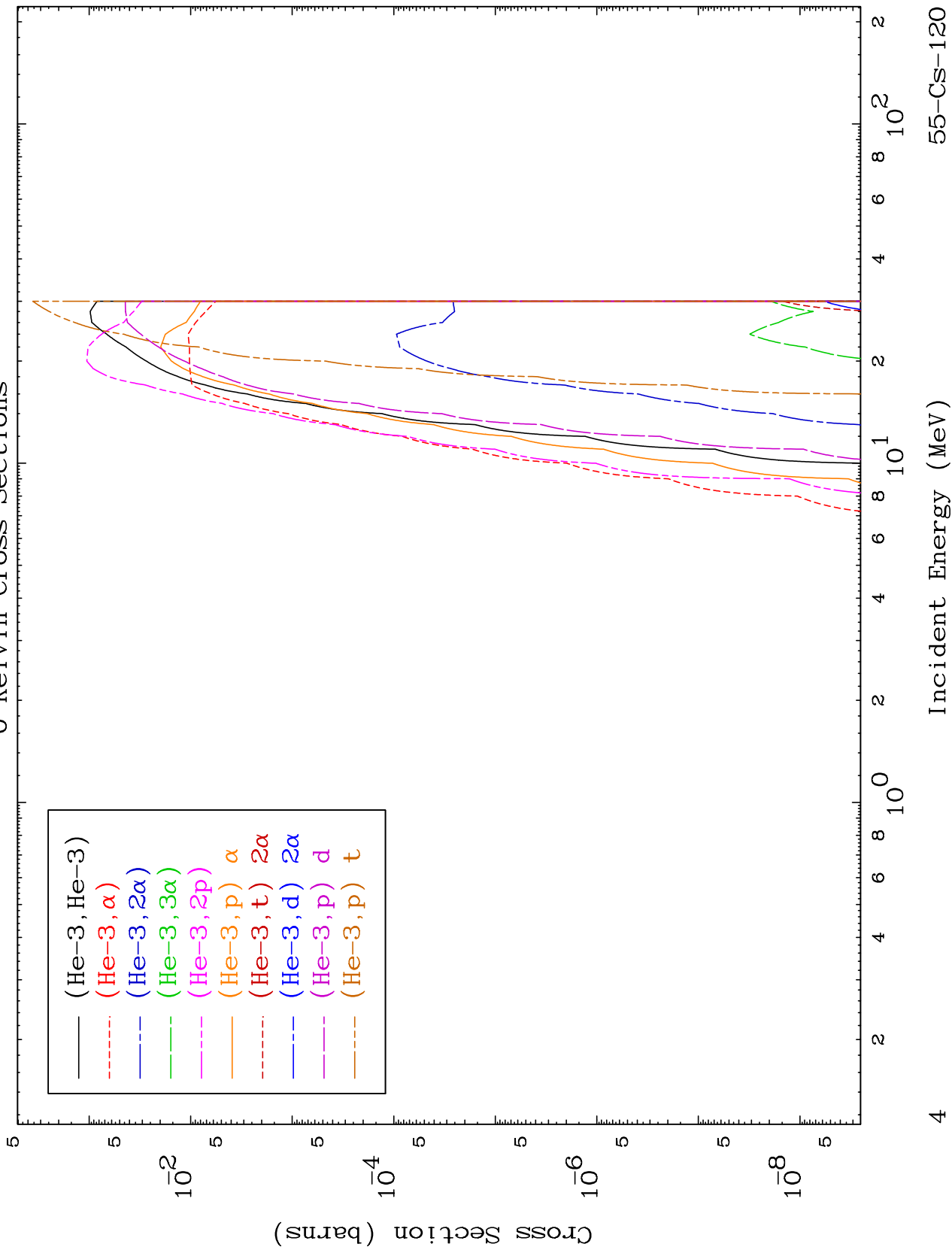
55-Cs-120



MAT 5486

He-3 Charged Particle
0 Kelvin Cross Sections

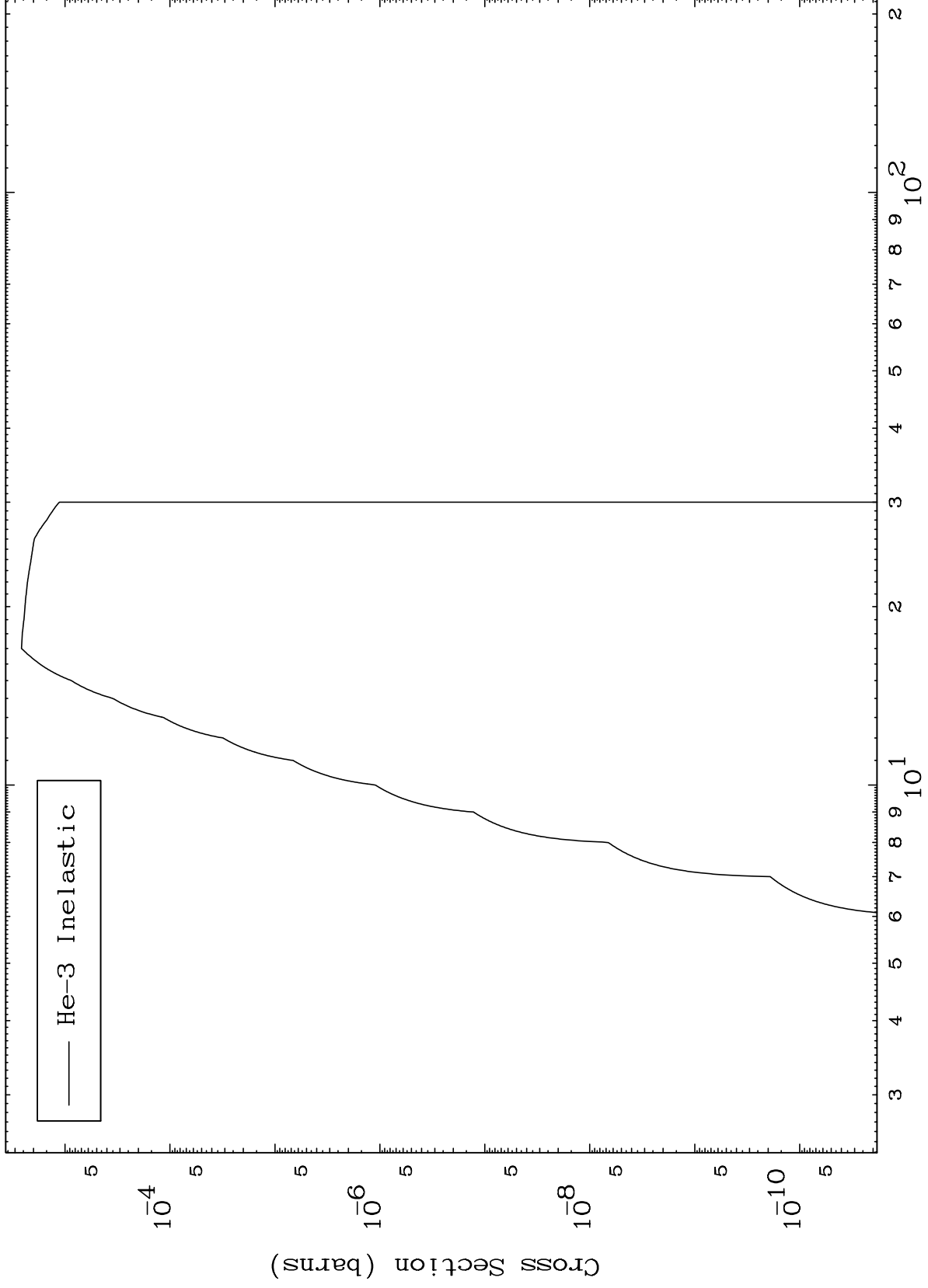
55-Cs-120



MAT 5486

(He-3, n') Level
0 Kelvin Cross Sections

55-Cs-120



5

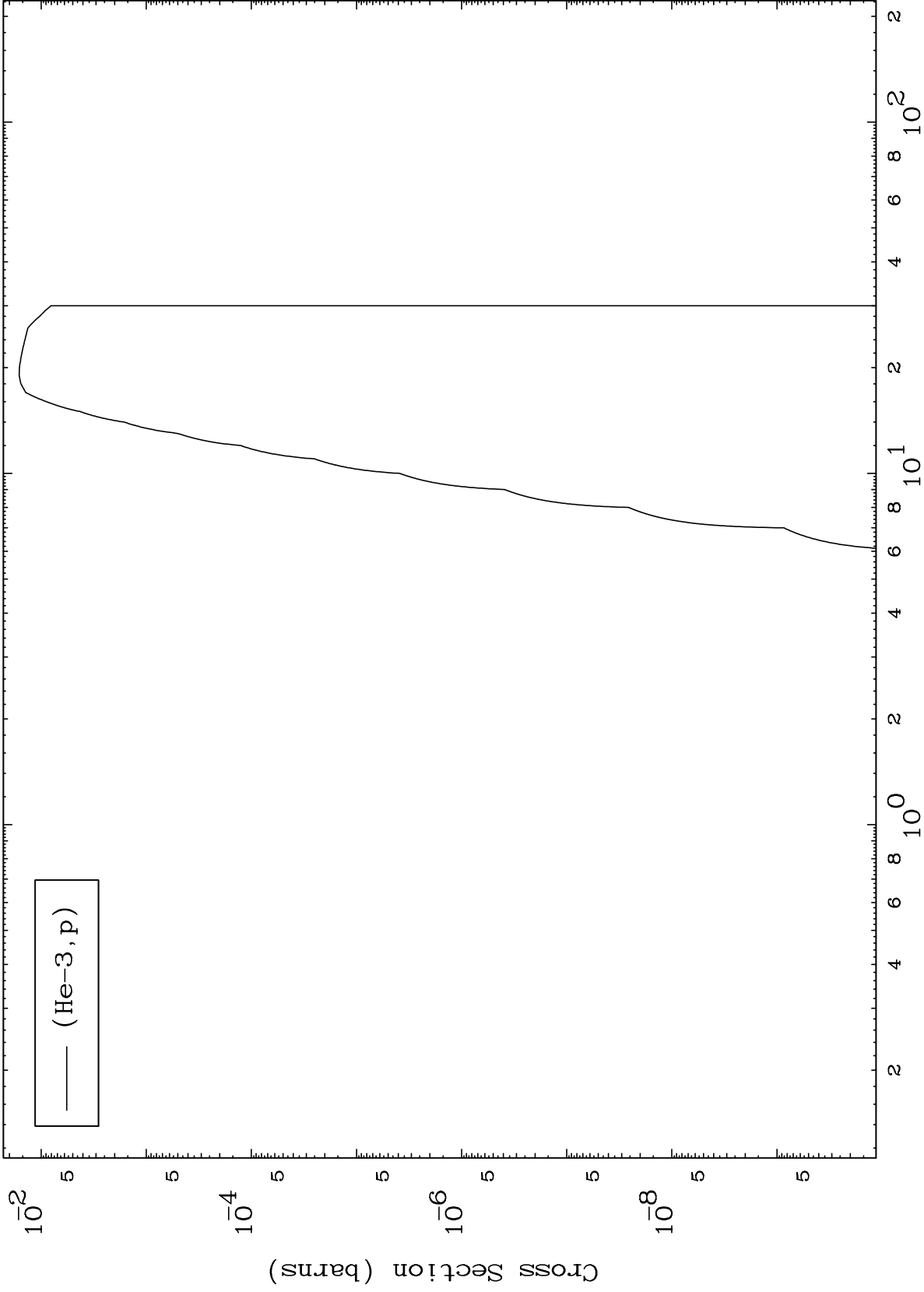
Incident Energy (MeV)

55-Cs-120

MAT 5486

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

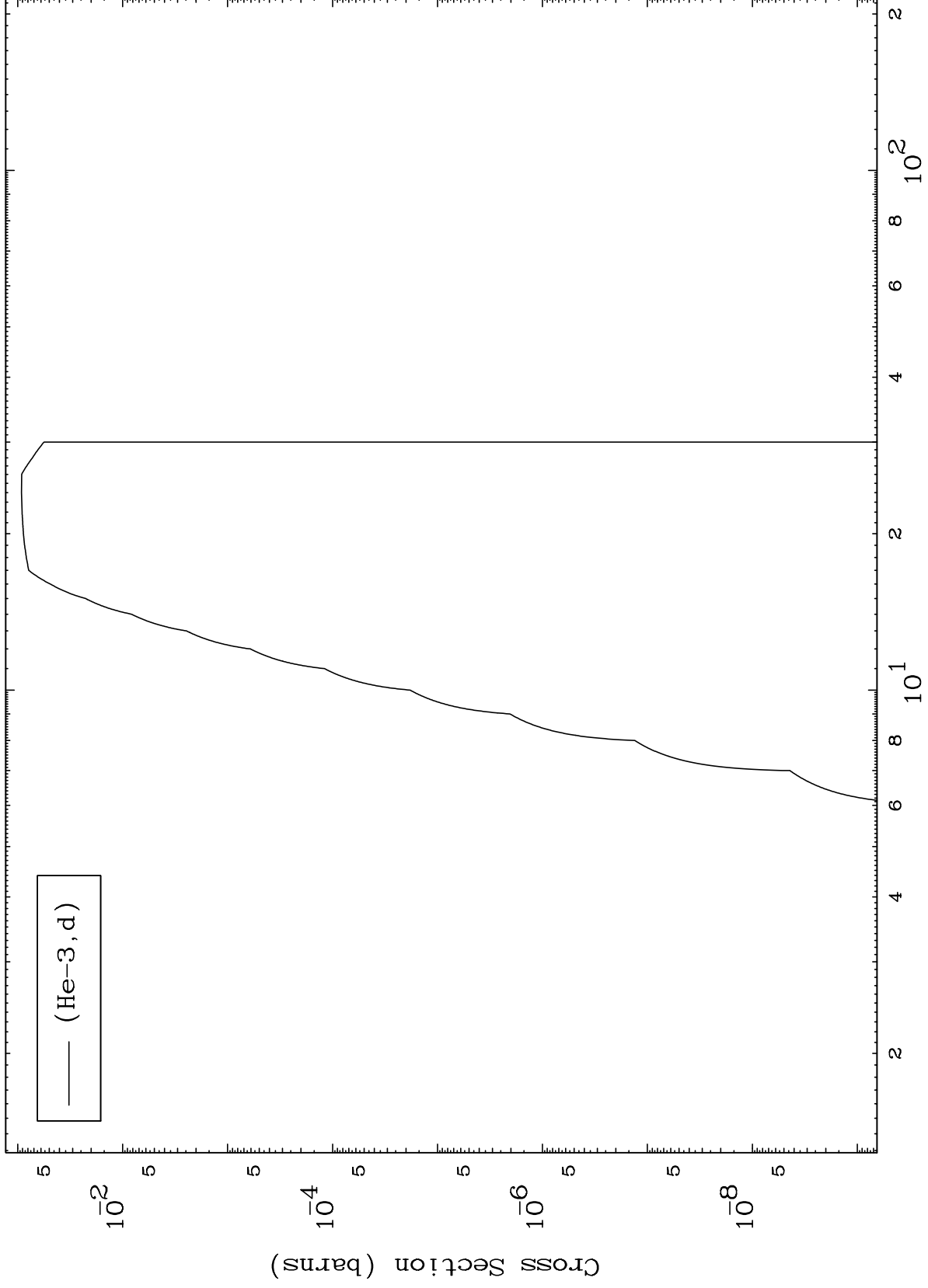
55-Cs-120



MAT 5486

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

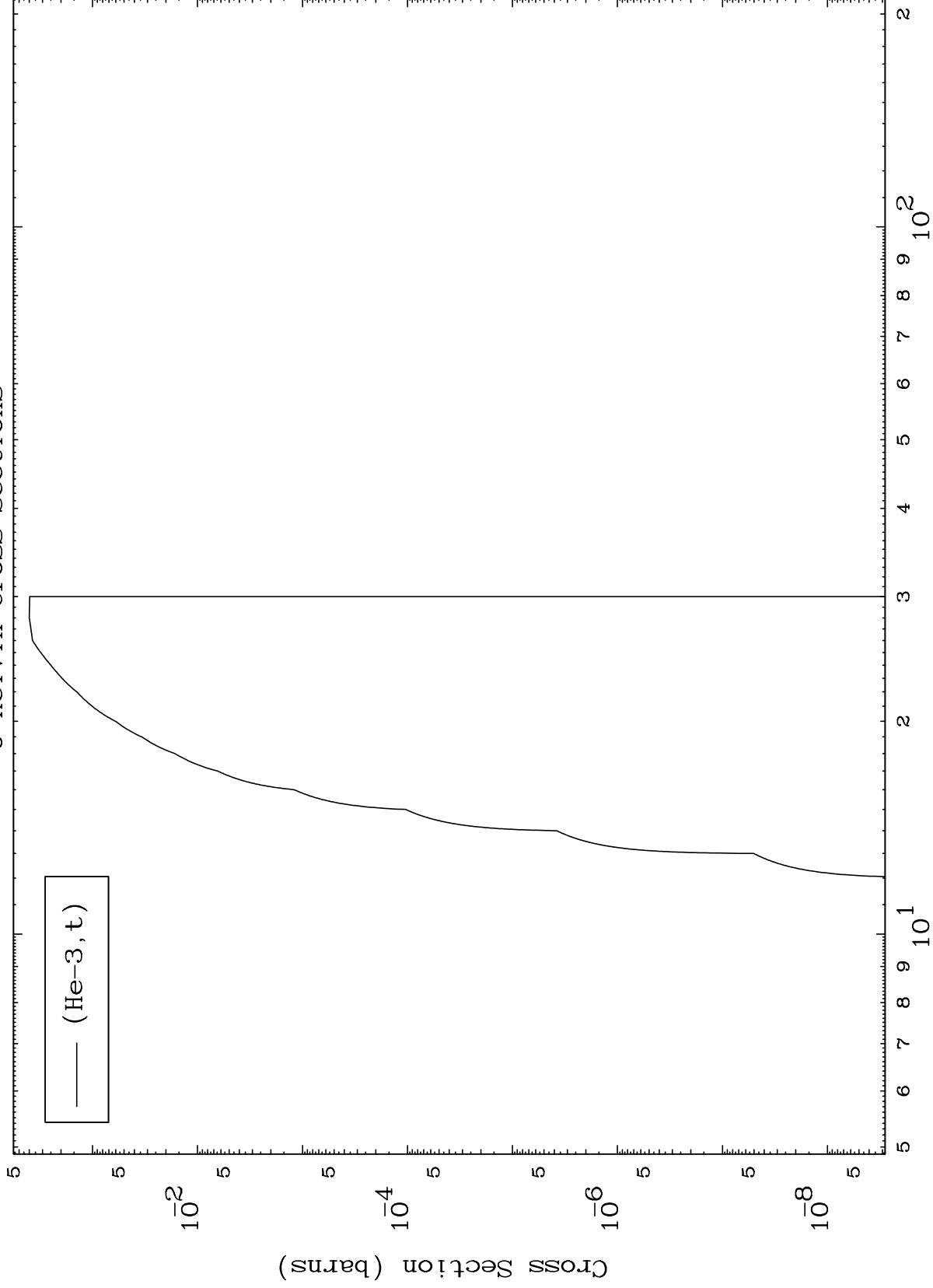
55-Cs-120



MAT 5486

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

55-Cs-120



8

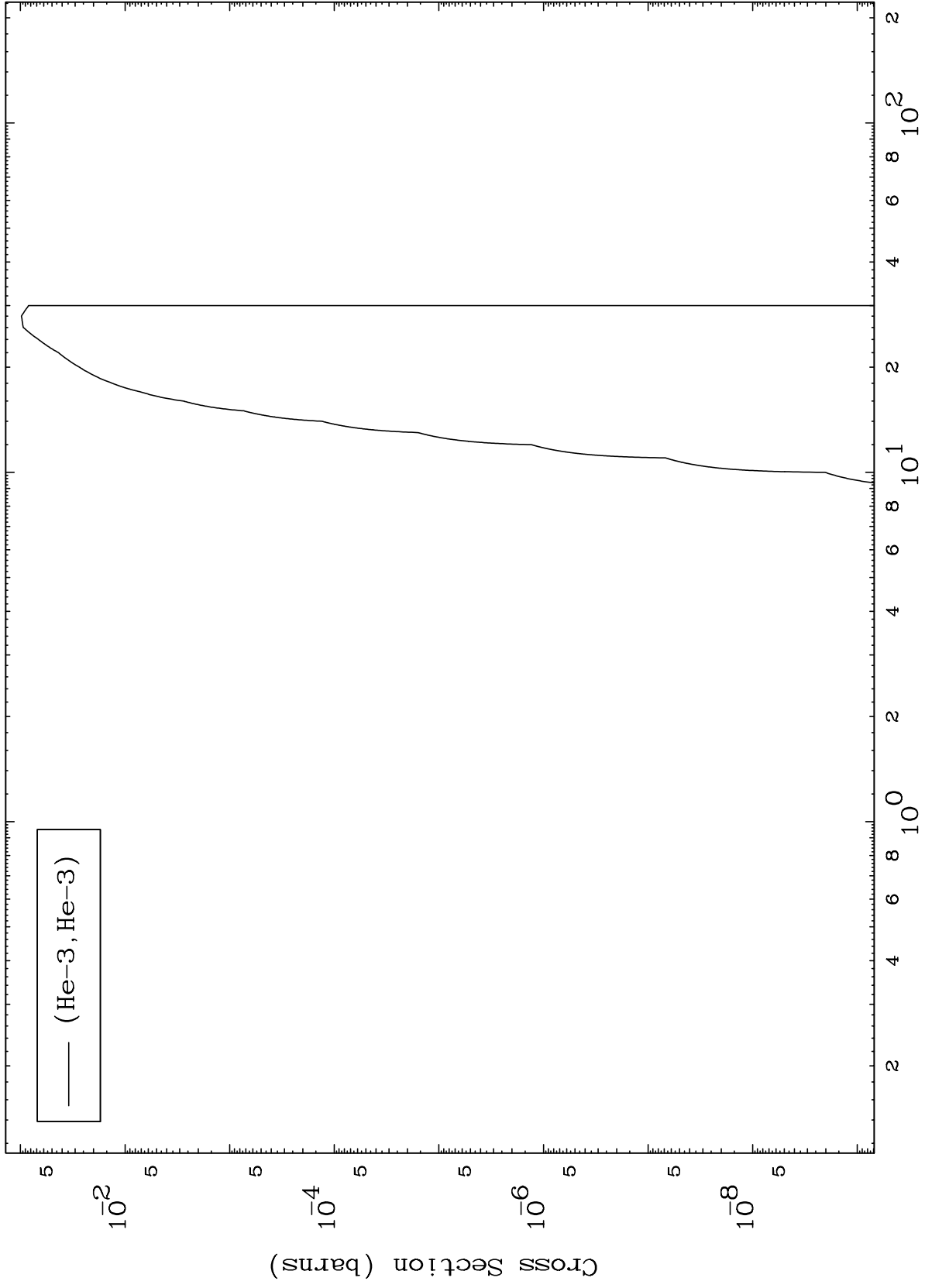
Incident Energy (MeV)

55-Cs-120

MAT 5486

(He-3, He3) Levels
0 Kelvin Cross Sections

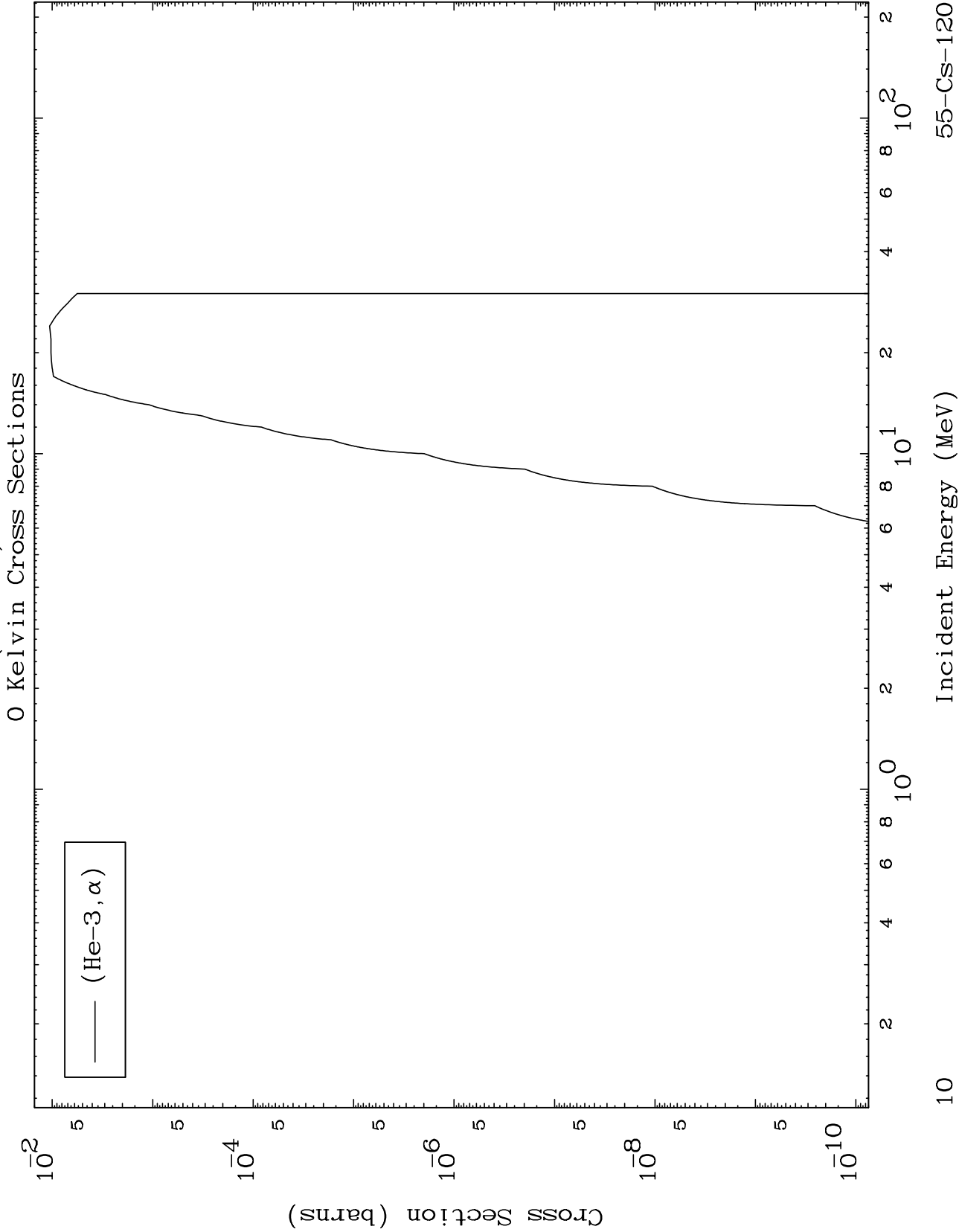
55-Cs-120



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(He-3, α) Levels

55-Cs-120

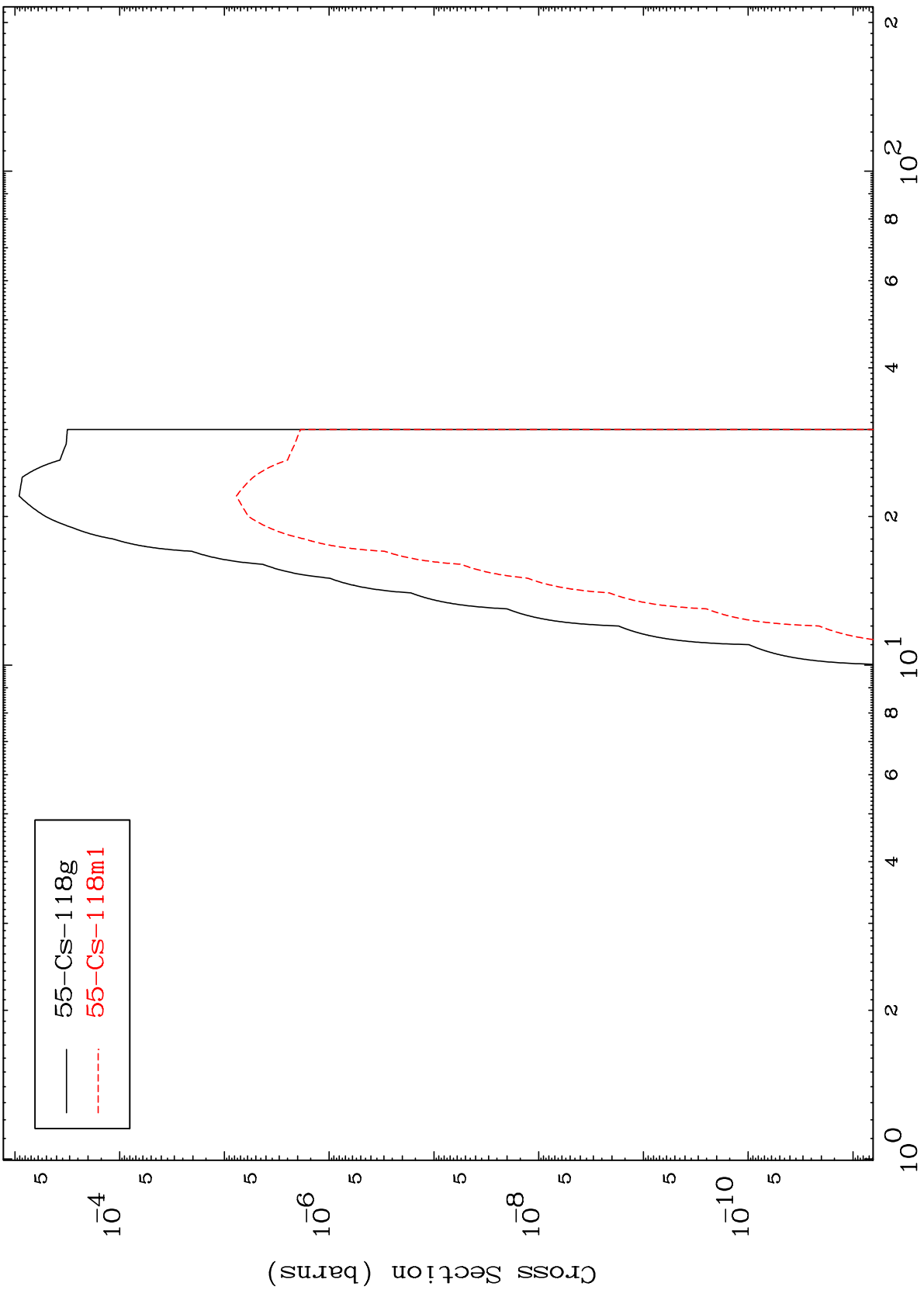


MAT 5486

(He-3, n') α

55-Cs-120

Radionuclide Production Cross Section



11

Incident Energy (MeV)

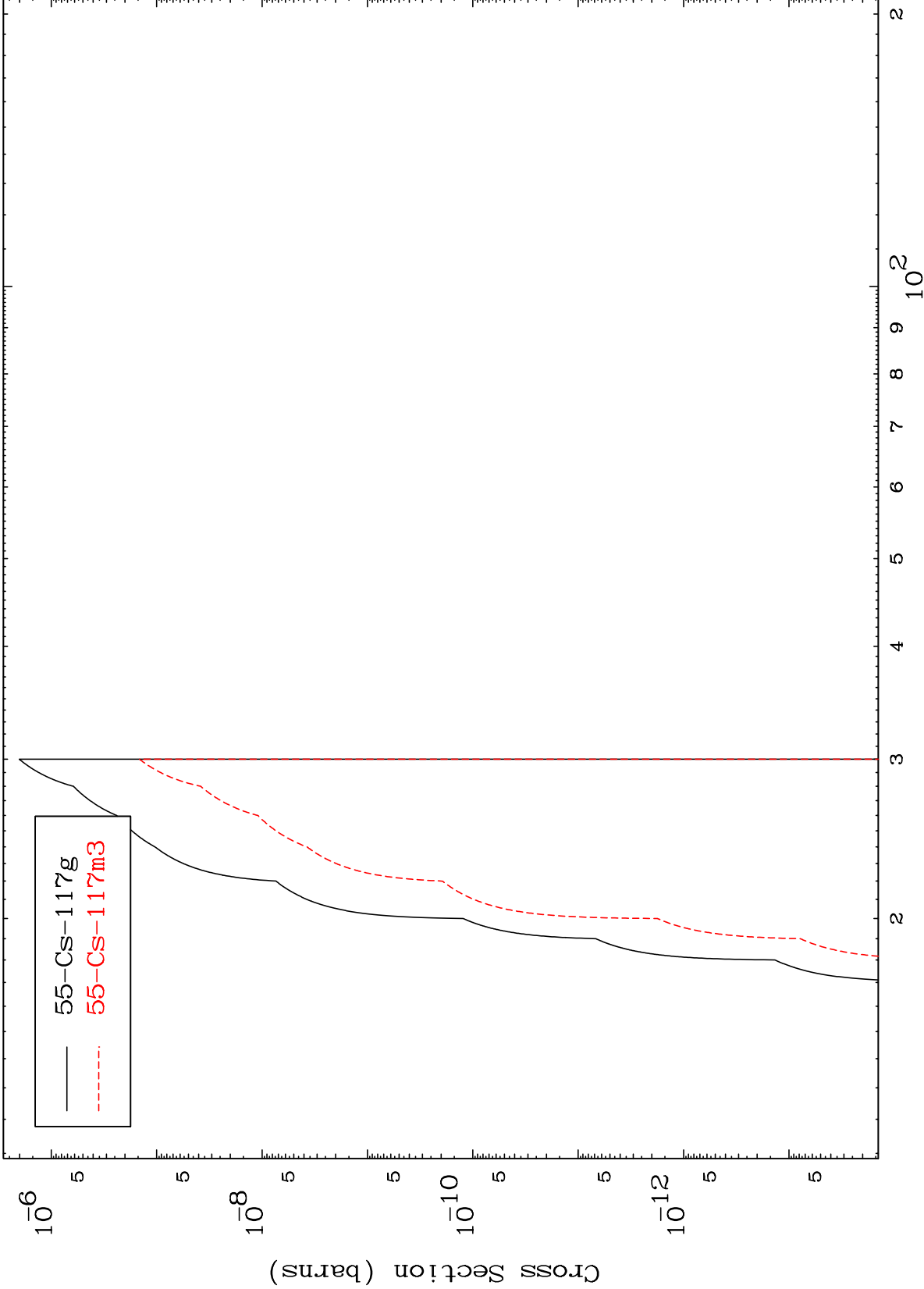
55-Cs-120

MAT 5486

(He-3,2n) α

55-Cs-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

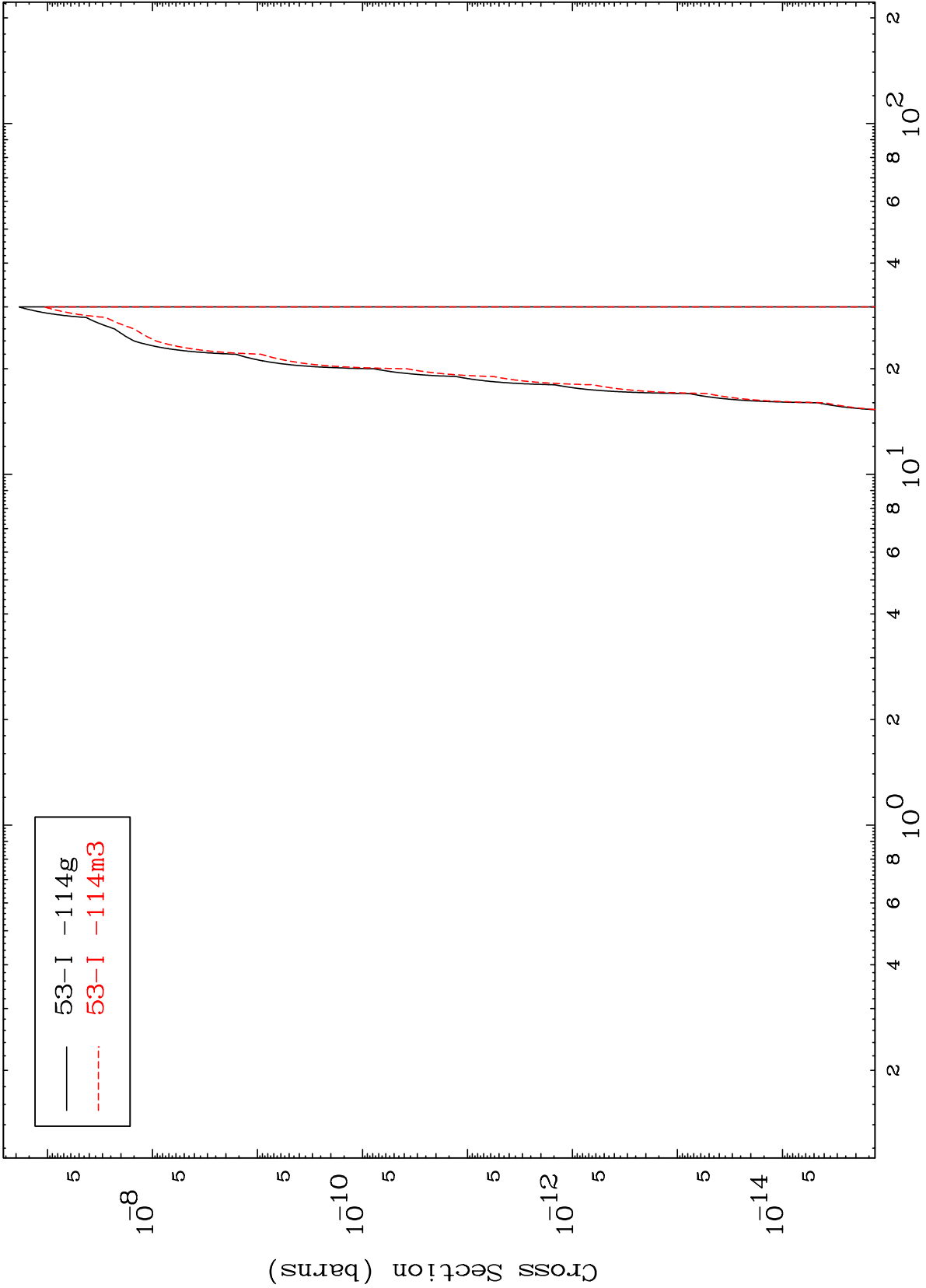
55-Cs-120

MAT 5486

(He-3, n') 2α

55-Cs-120

Radionuclide Production Cross Section



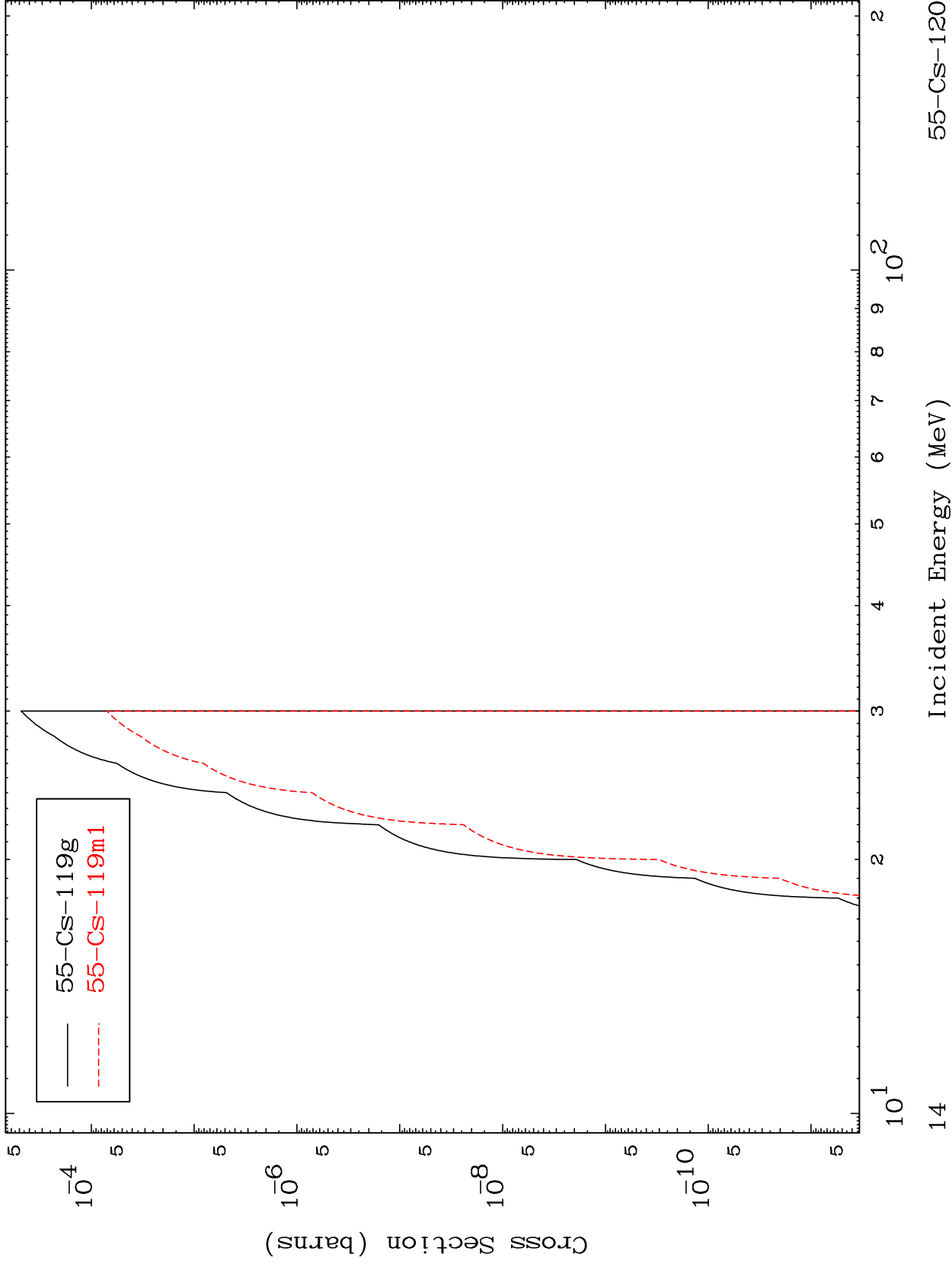
53-I -114g
53-I -114m3

MAT 5486

(He-3, n') He-3

55-Cs-120

Radionuclide Production Cross Section



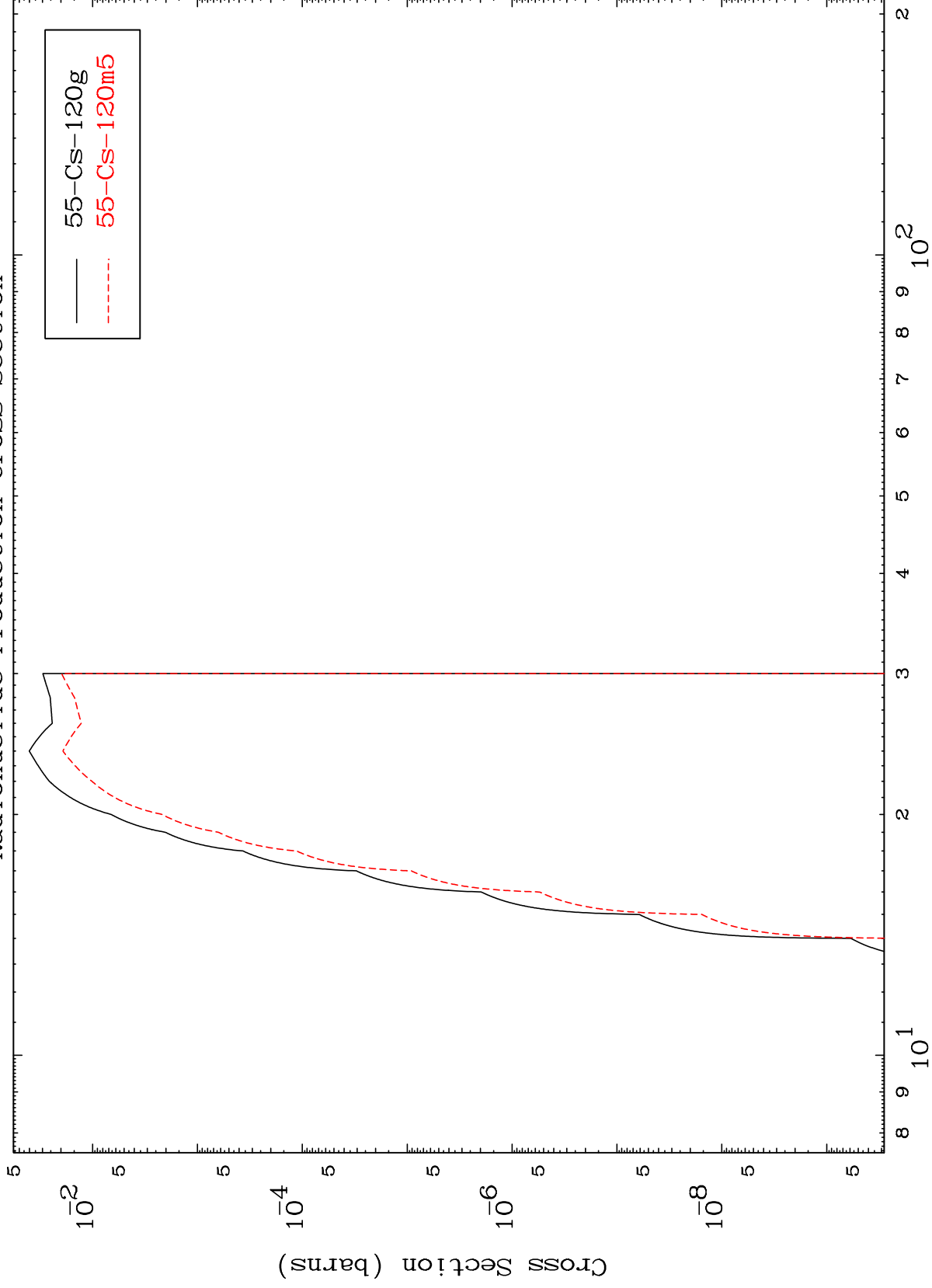
55-Cs-120

MAT 5486

(He-3,2n) p

55-Cs-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

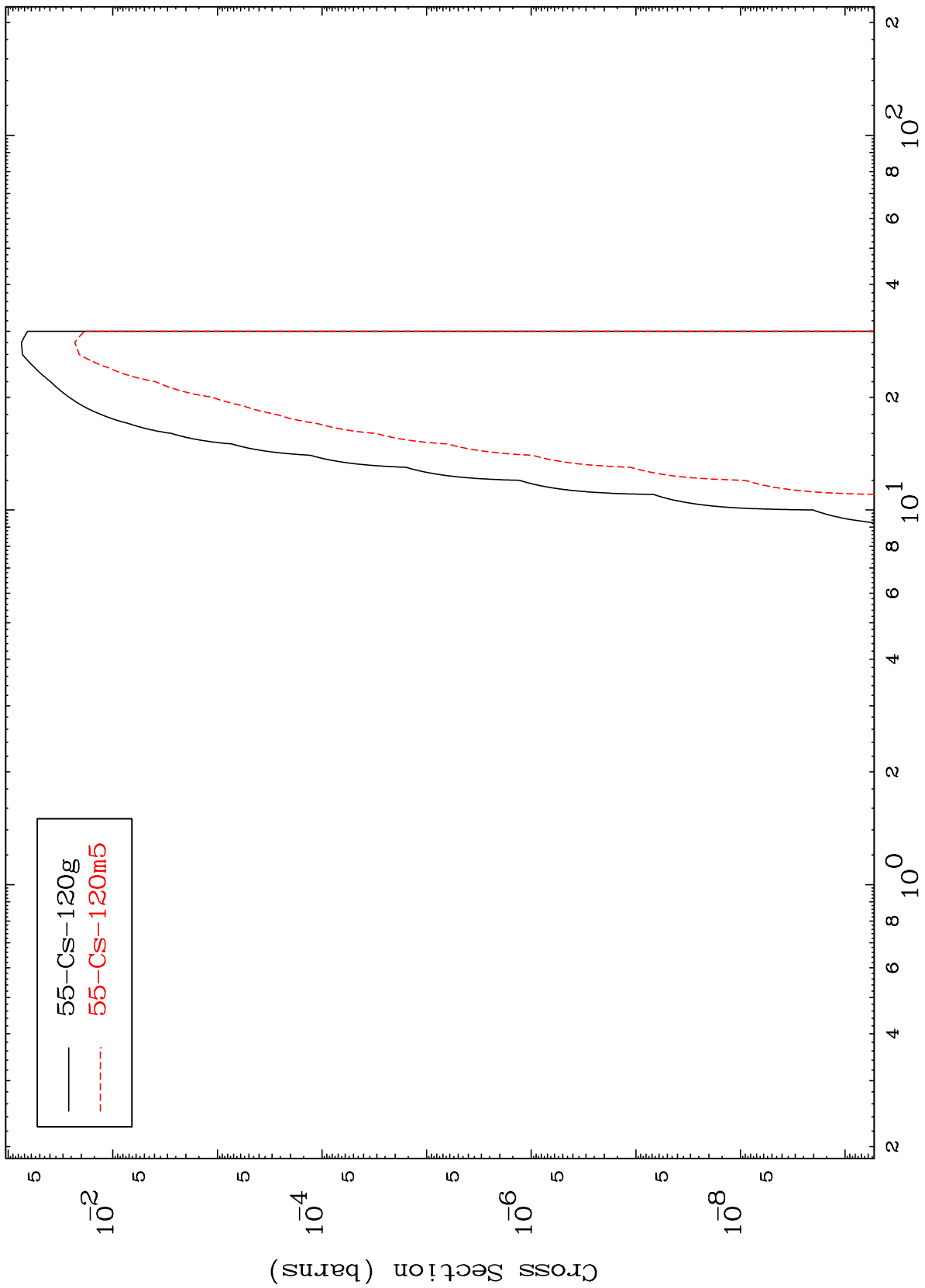
55-Cs-120

MAT 5486

(He-3, He-3)

55-Cs-120

Radionuclide Production Cross Section



16

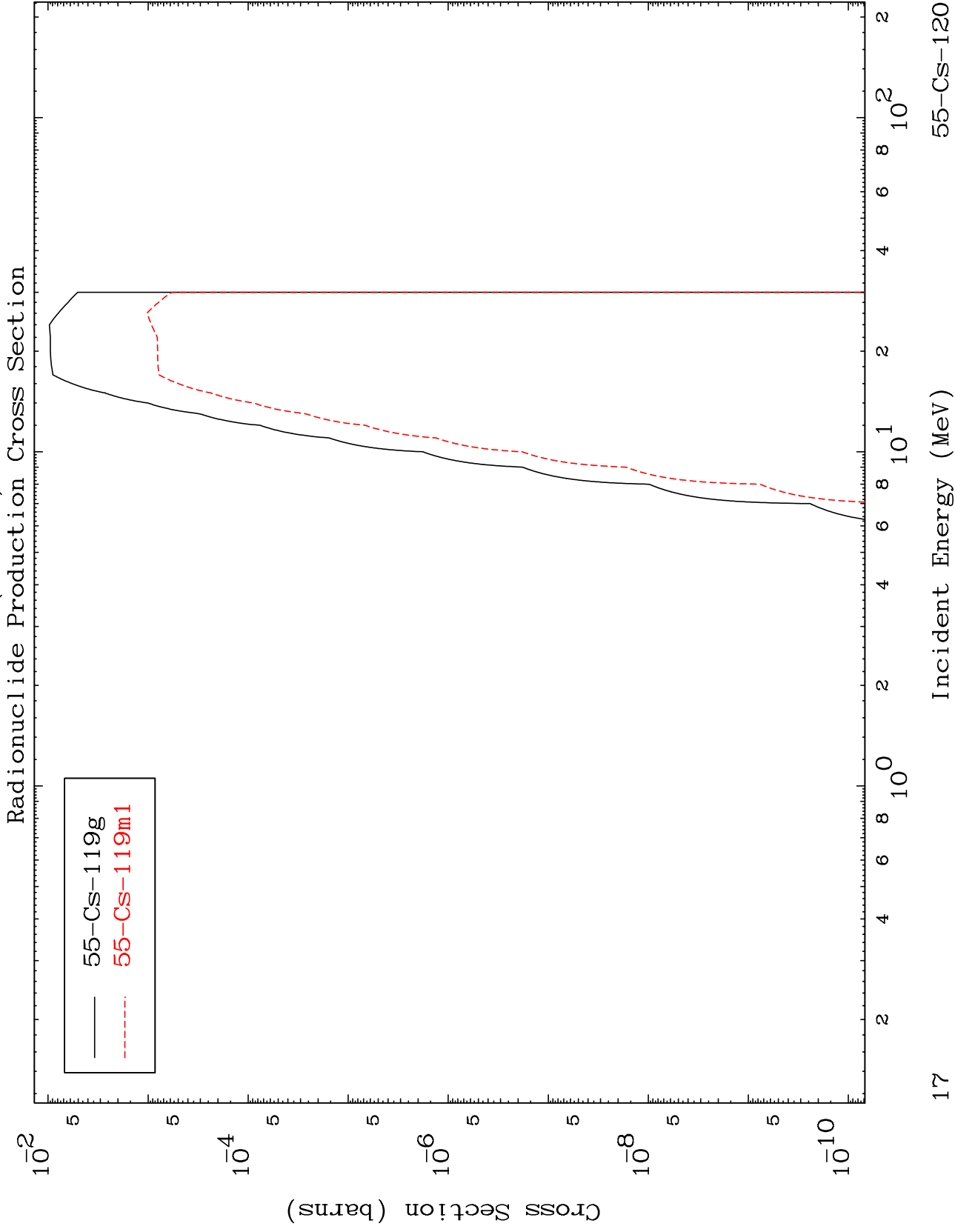
Incident Energy (MeV)

55-Cs-120

MAT 5486

(He-3, α)

55-Cs-120

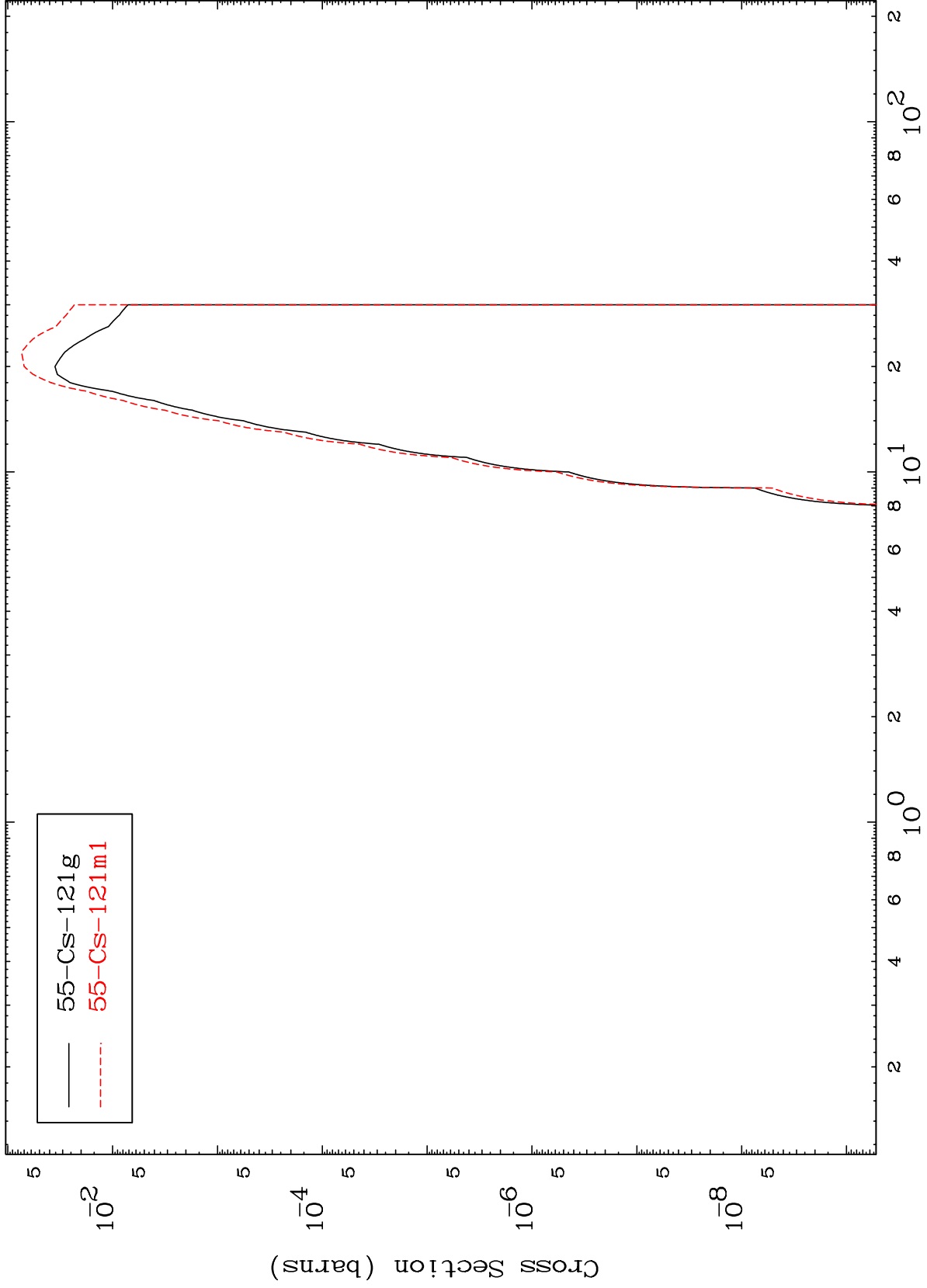


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(He-3,2p)

55-Cs-120

Radionuclide Production Cross Section

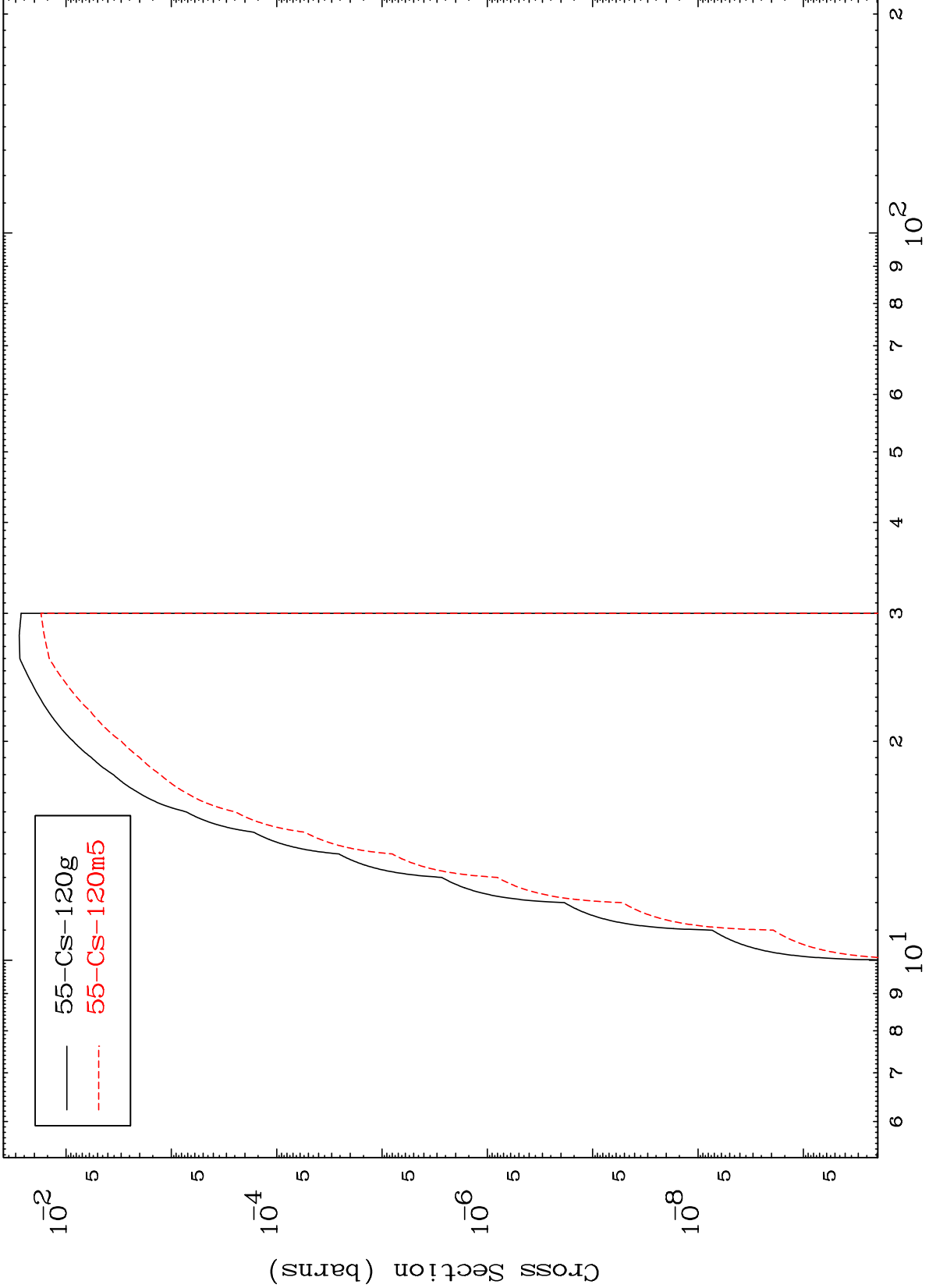


MAT 5486

(He-3,p) d

55-Cs-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

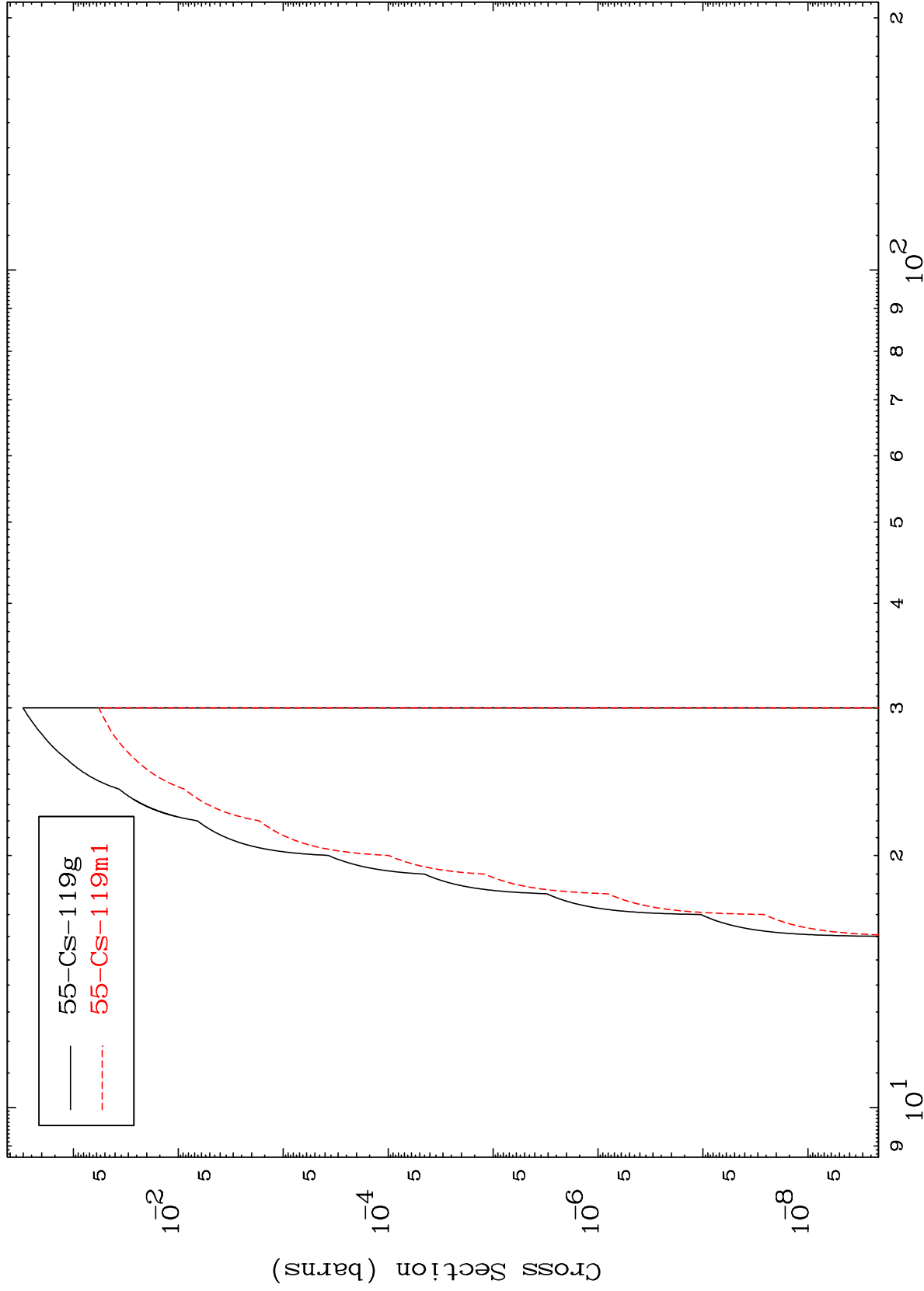
55-Cs-120

MAT 5486

(He-3,p) t

55-Cs-120

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-120