

Program EVALPLOT  
(Version 2018-1)

by

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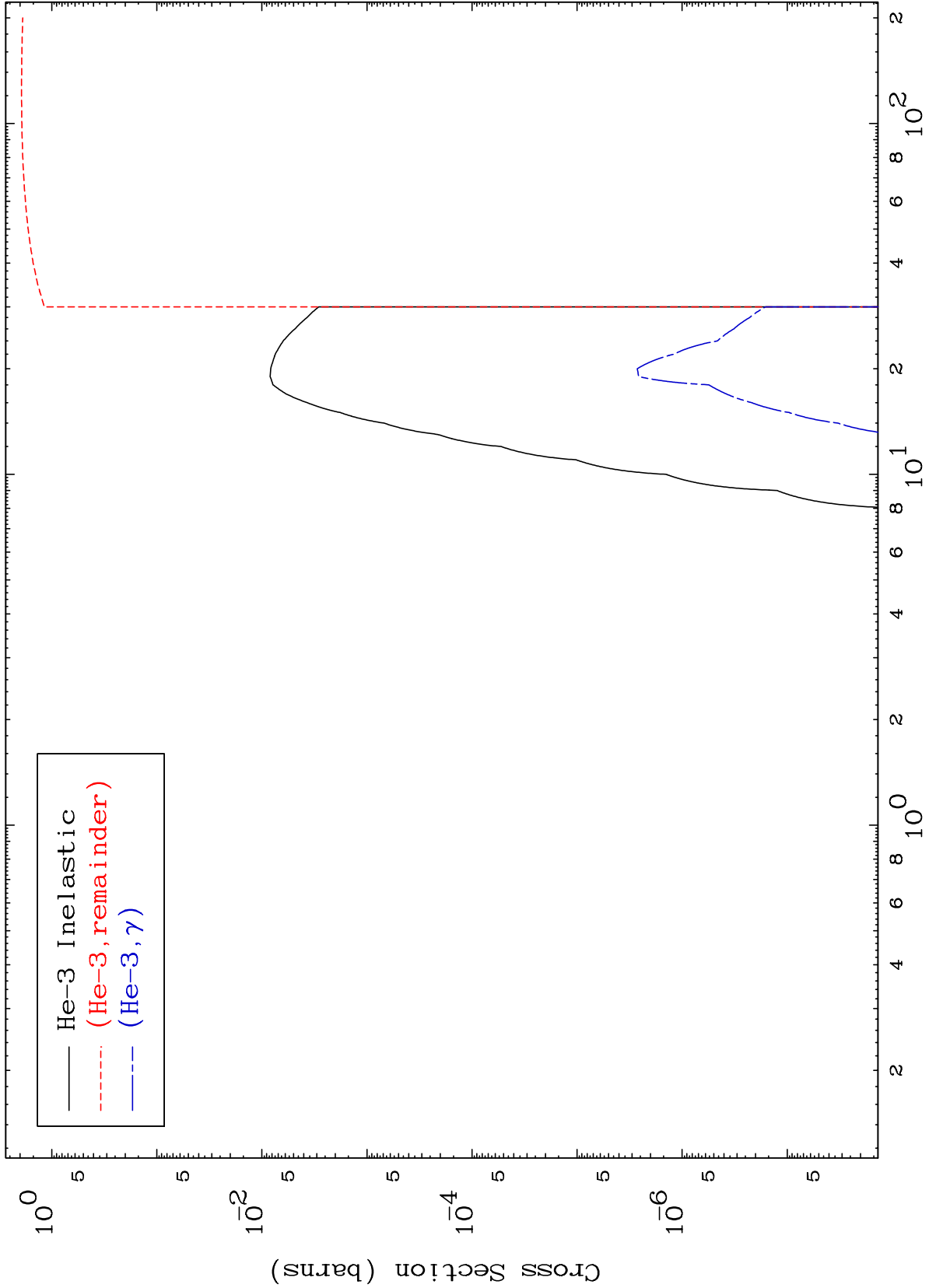
Press Mouse Button to Start

MAT 5695

He-3 Major

57-La-128

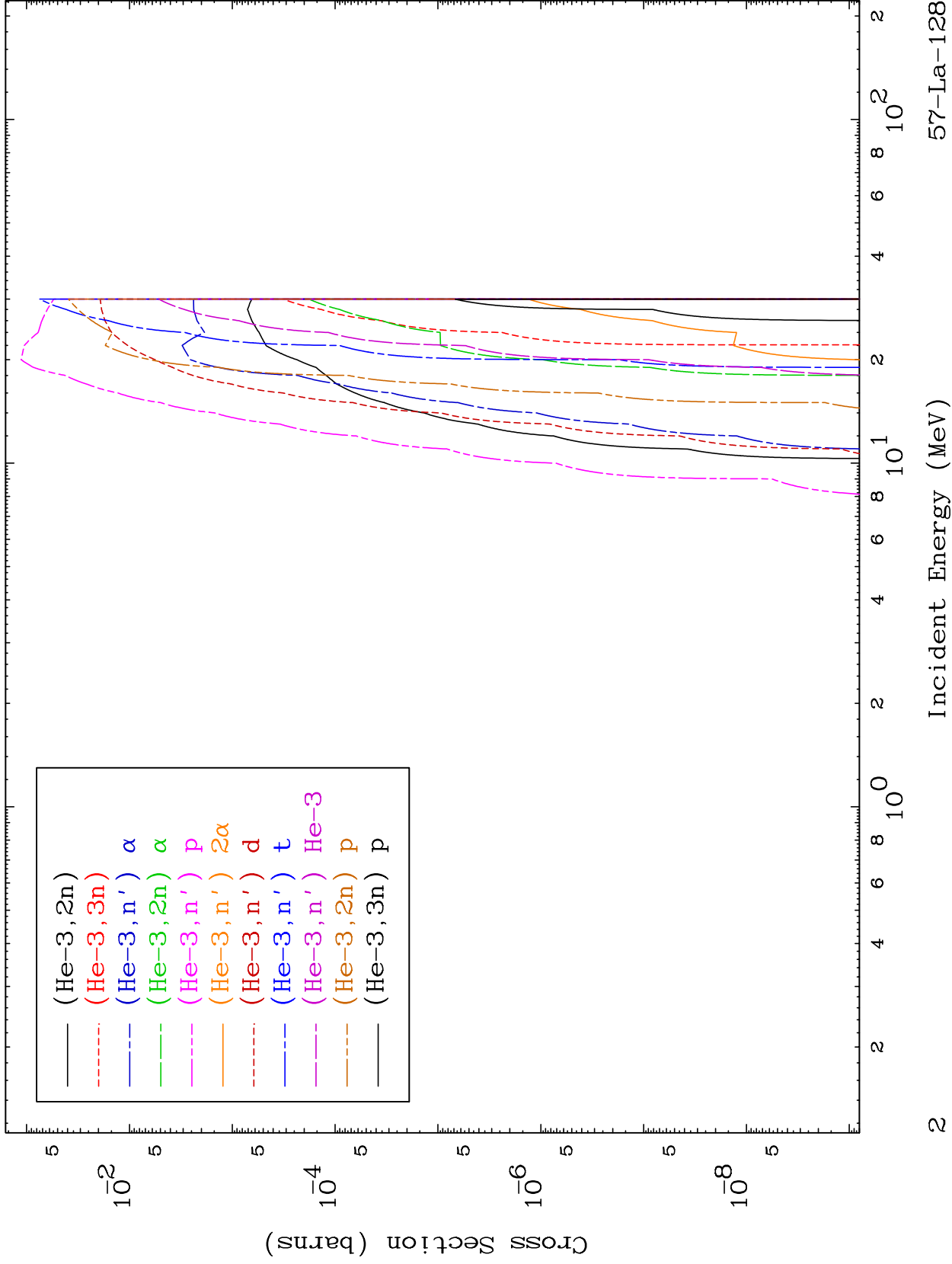
0 Kelvin Cross Sections

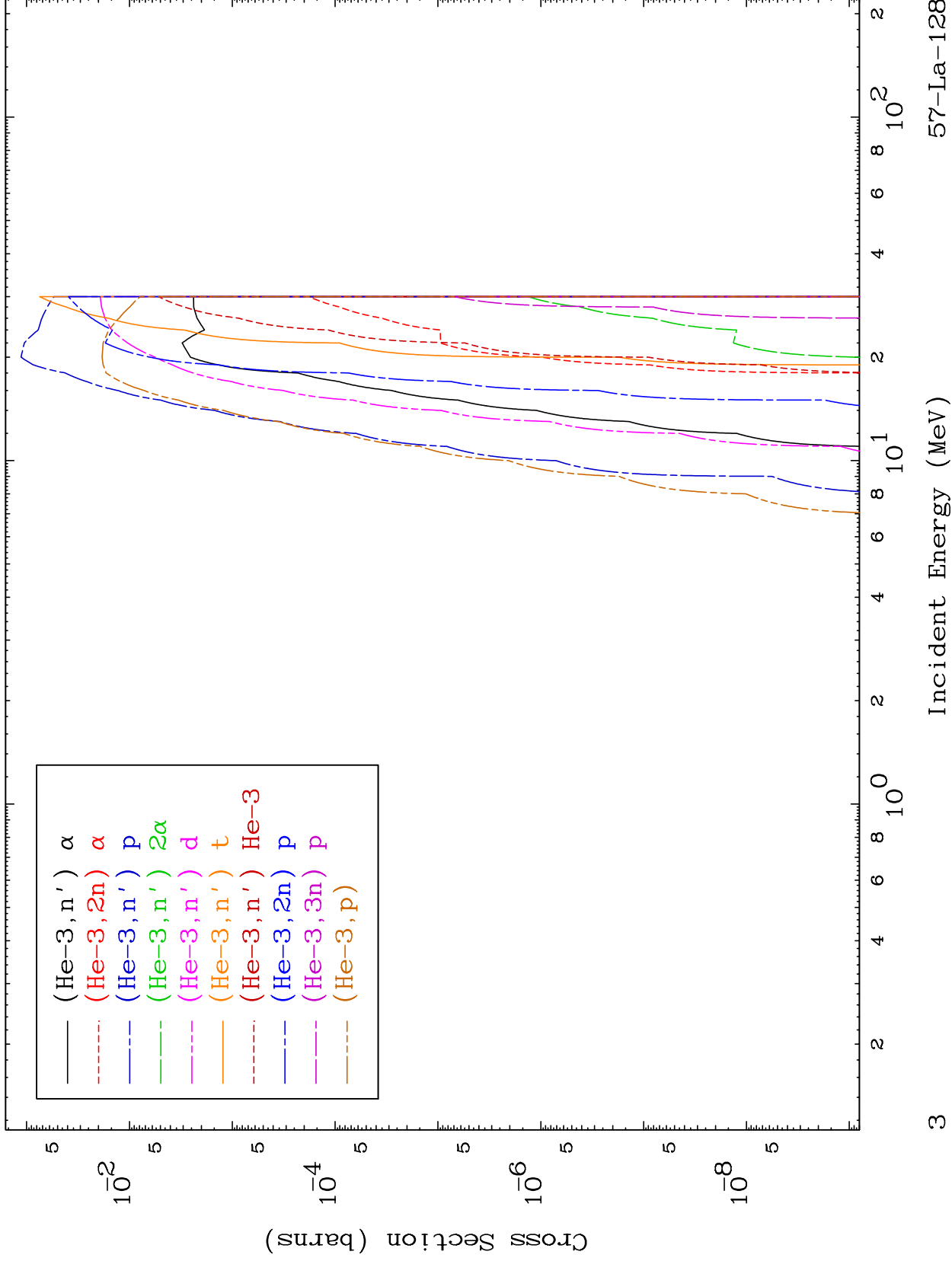


MAT 5695

He-3 Neutron Production  
0 Kelvin Cross Sections

57-La-128

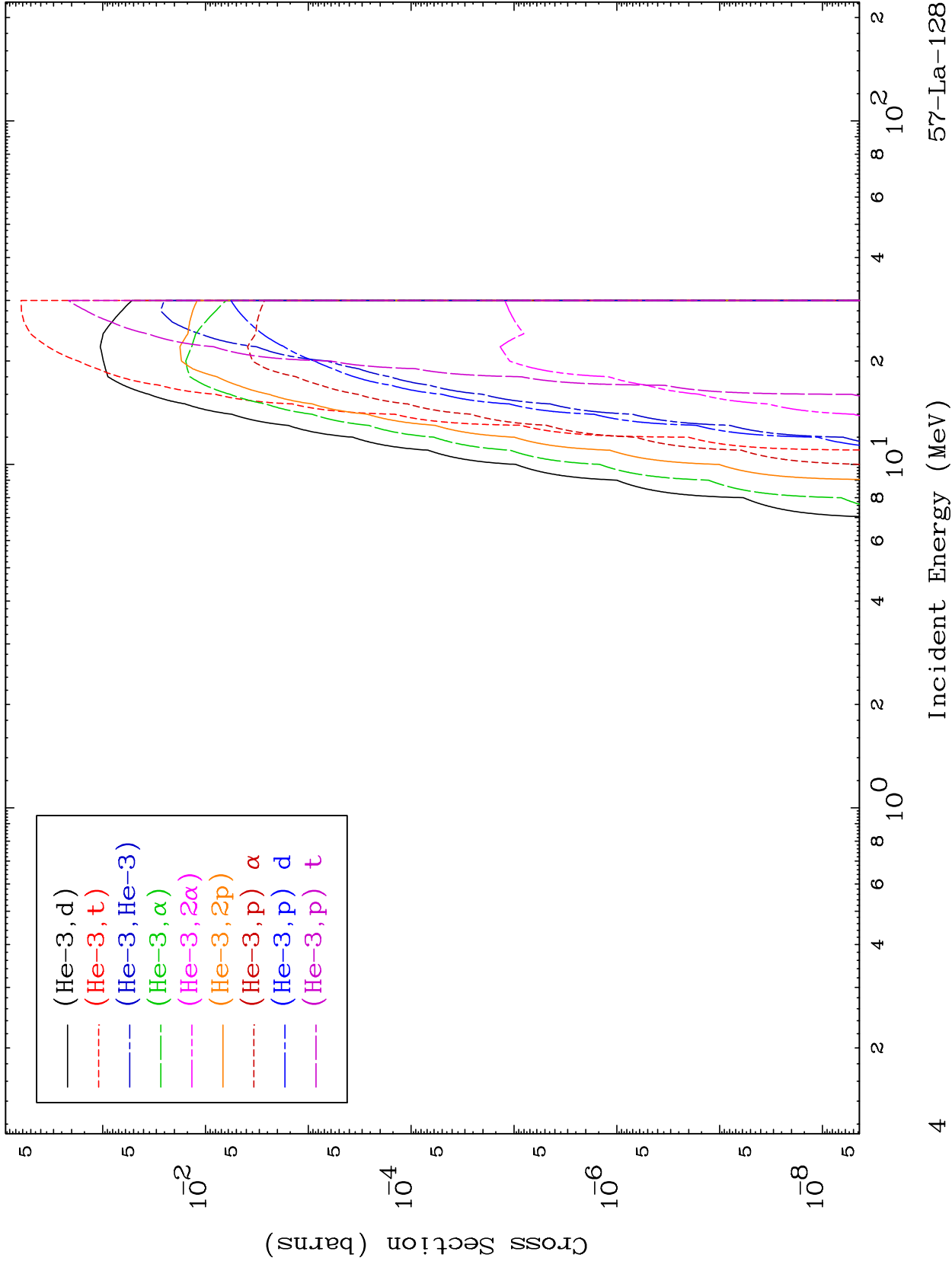




MAT 5695

He-3 Charged Particle  
0 Kelvin Cross Sections

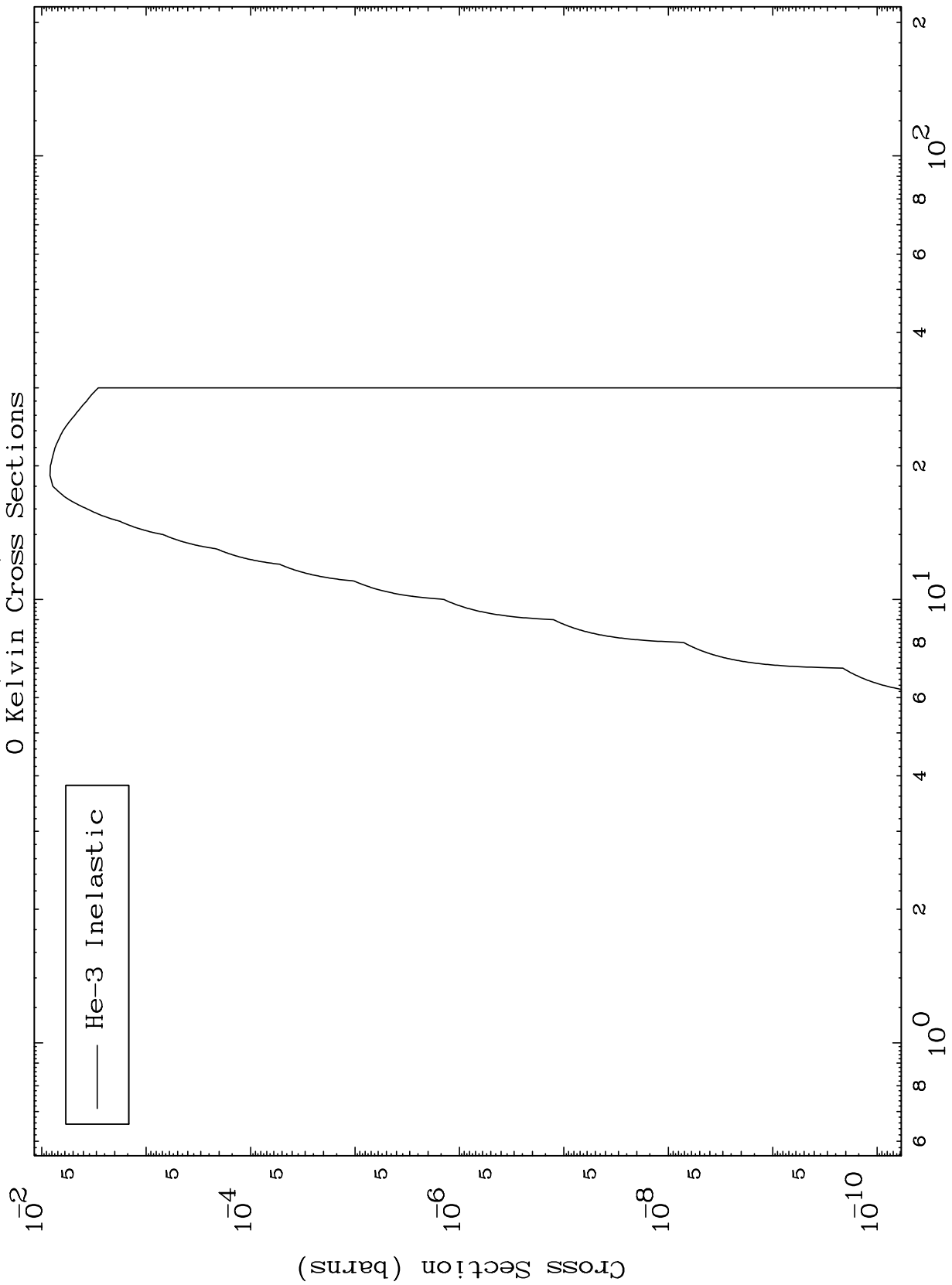
57-La-128



MAT 5695

57-La-128

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



5

Incident Energy (MeV)

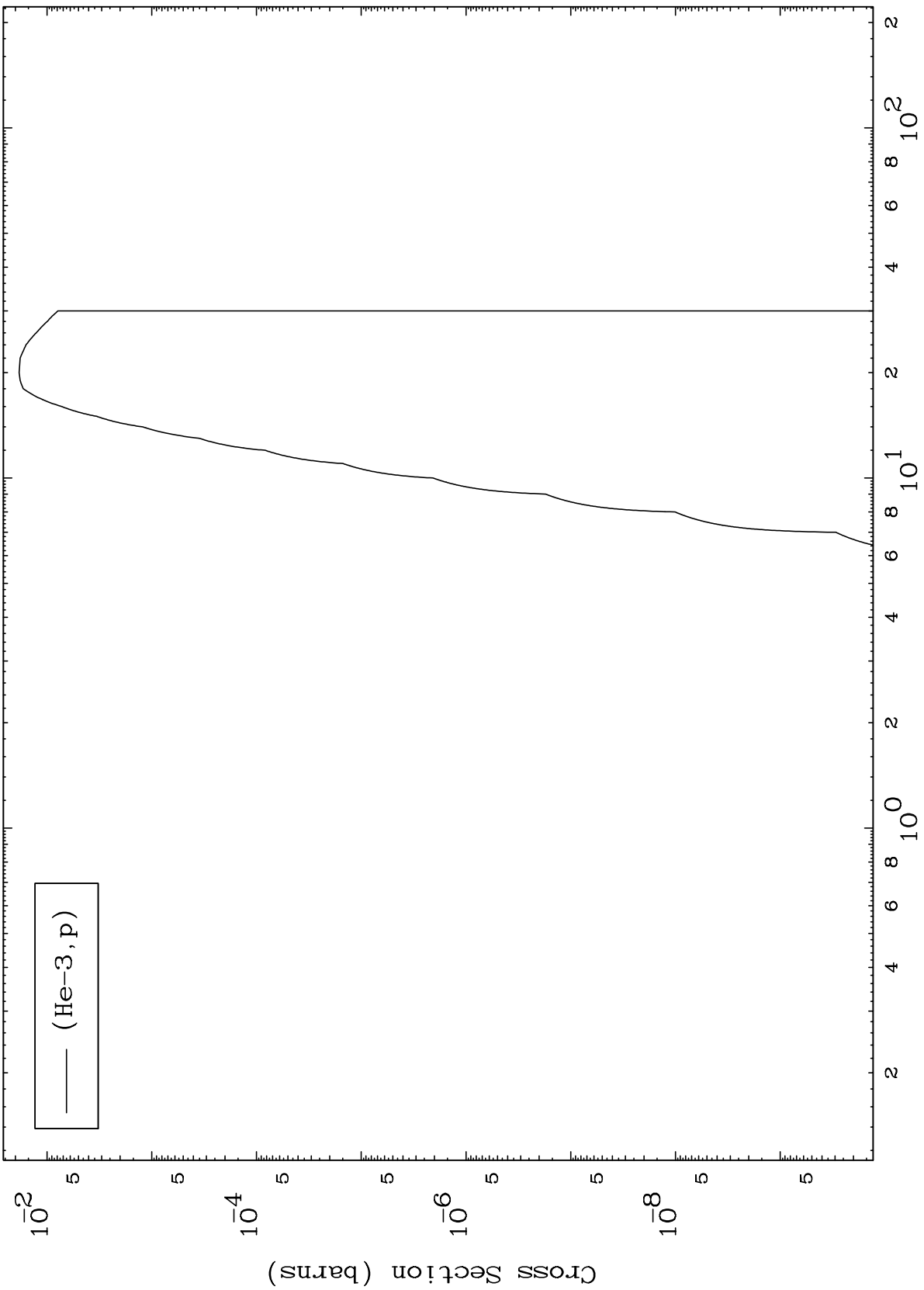
57-La-128

MAT 5695

(He-3,p) Levels

57-La-128

0 Kelvin Cross Sections

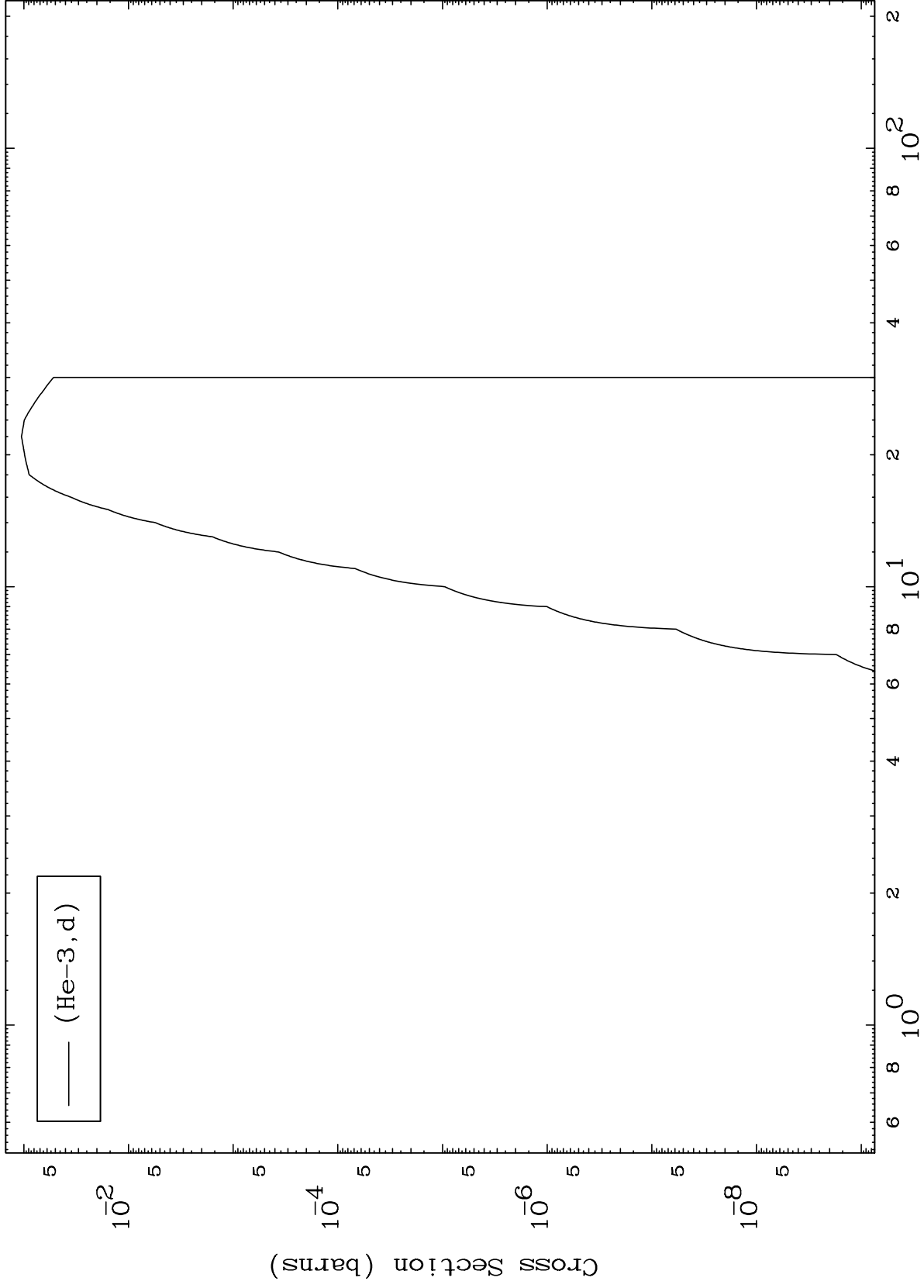


(He-3, p)

MAT 5695

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

57-La-128



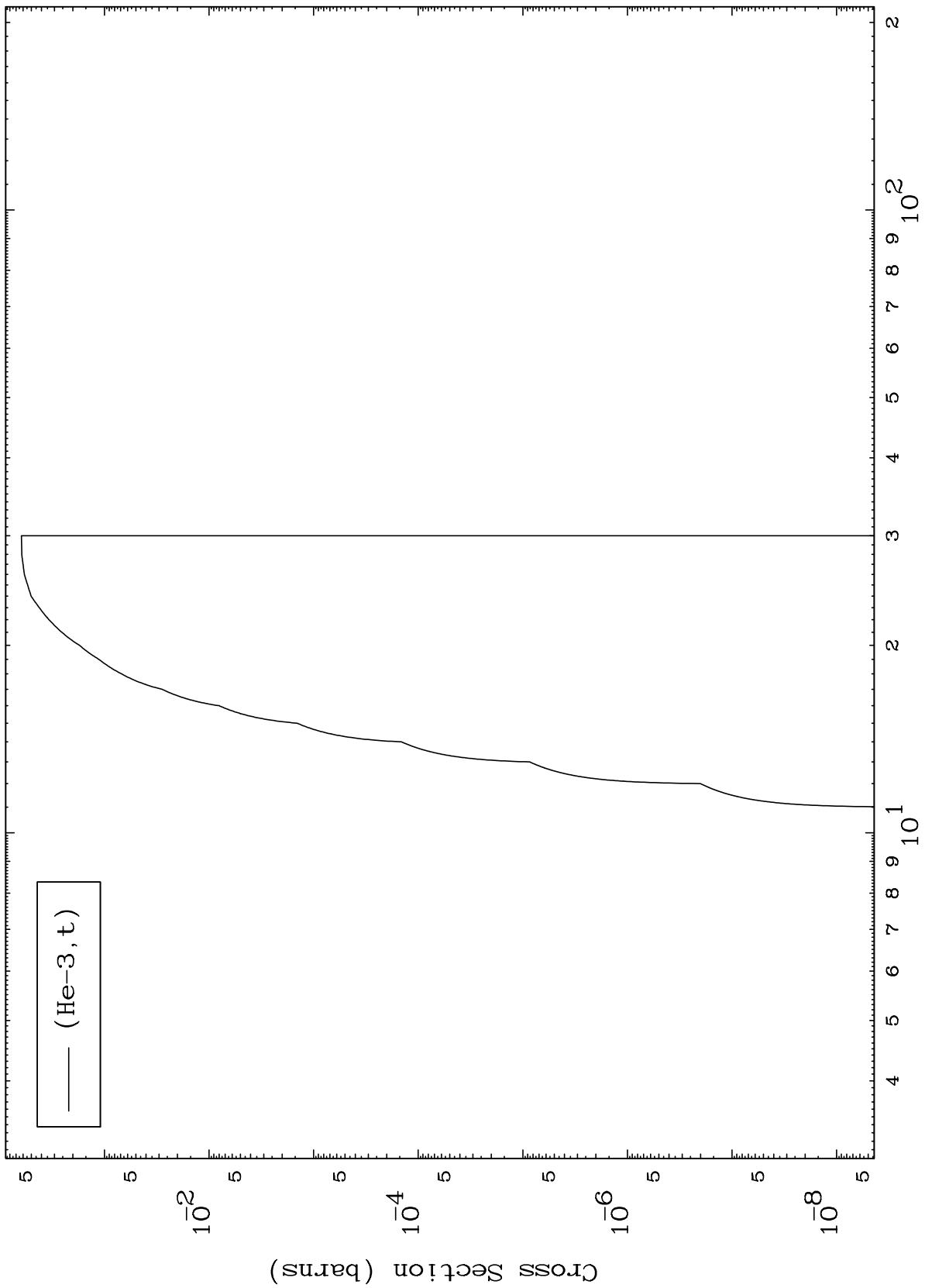
7

Incident Energy (MeV)

57-La-128



0 Kelvin Cross Sections

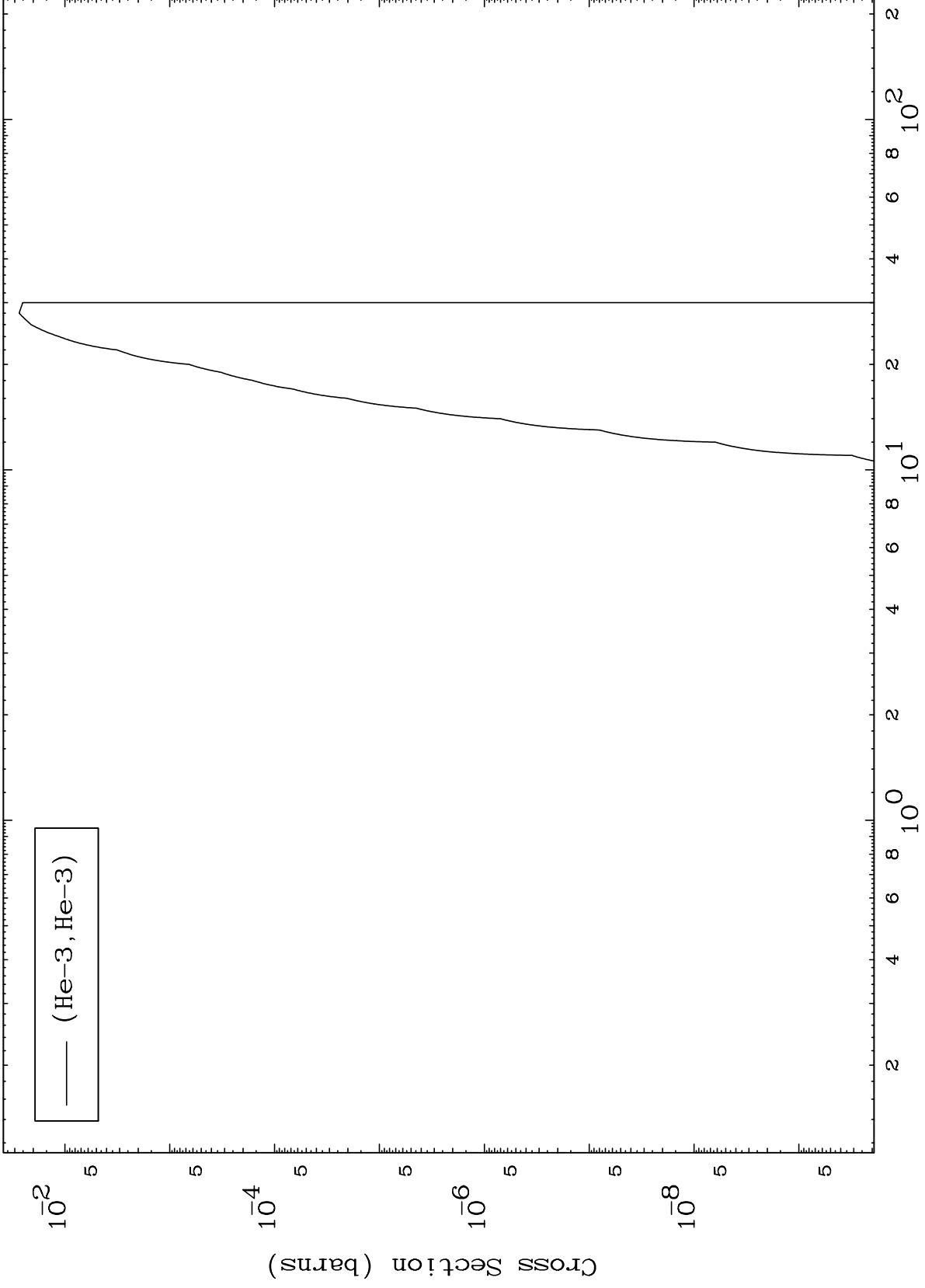


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(He-3, He3) Levels

57-La-128

0 Kelvin Cross Sections

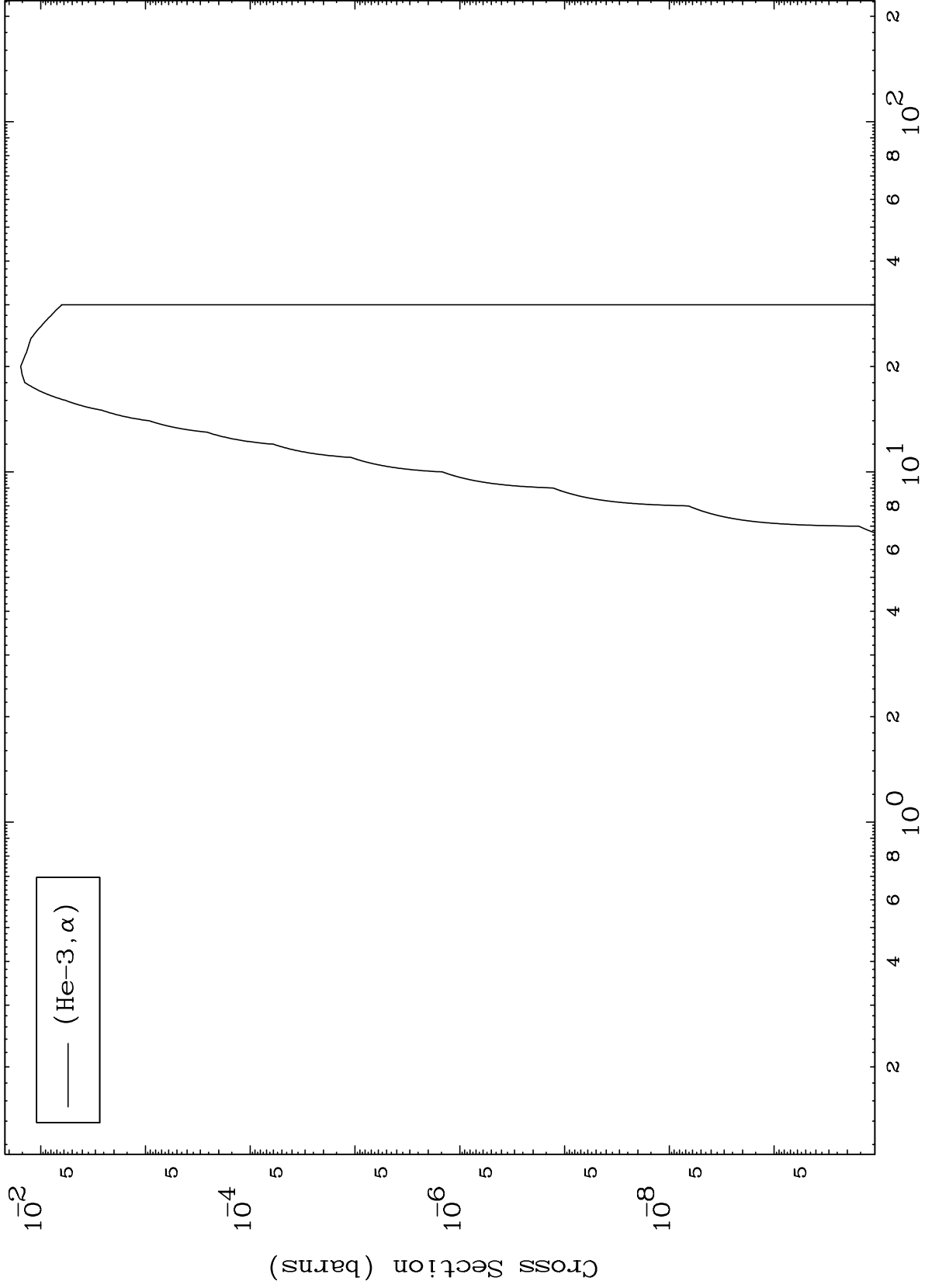


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(He-3,  $\alpha$ ) Levels

57-La-128

0 Kelvin Cross Sections



10

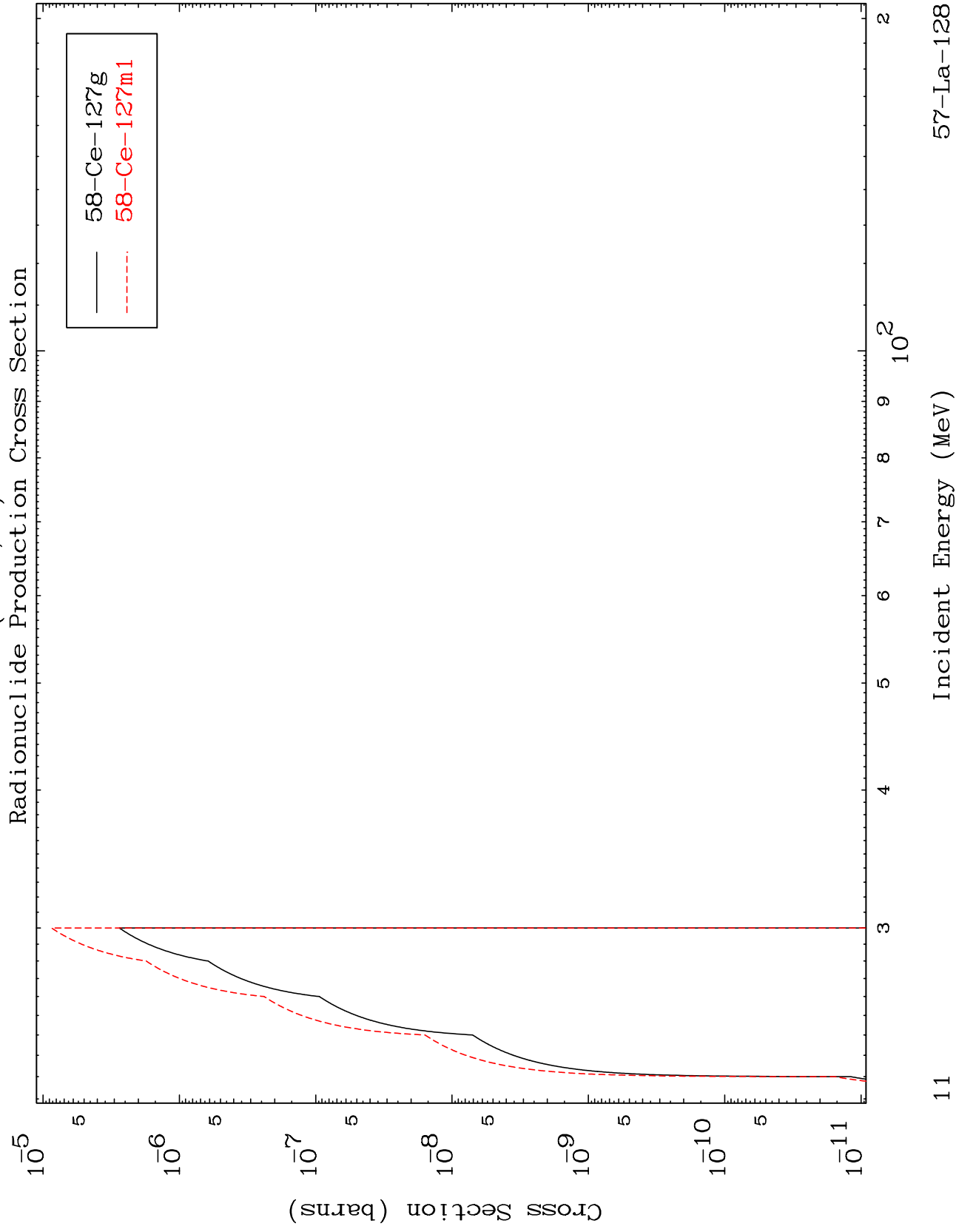
Incident Energy (MeV)

57-La-128

MAT 5695

(He-3,2n) d

57-La-128



11

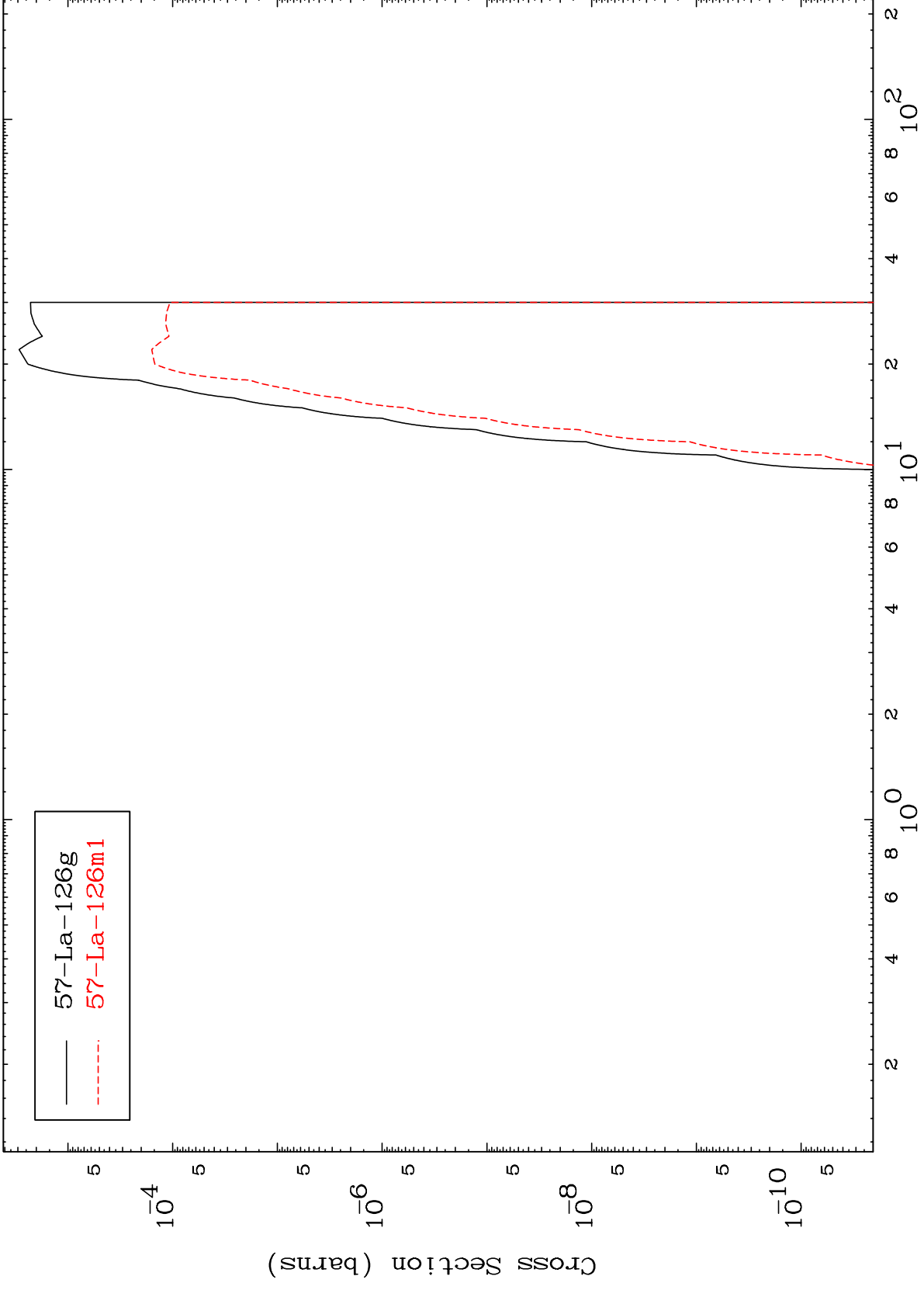
57-La-128

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(He-3, n')  $\alpha$

57-La-128

Radionuclide Production Cross Section



57-La-126g  
57-La-126m1

12

Incident Energy (MeV)

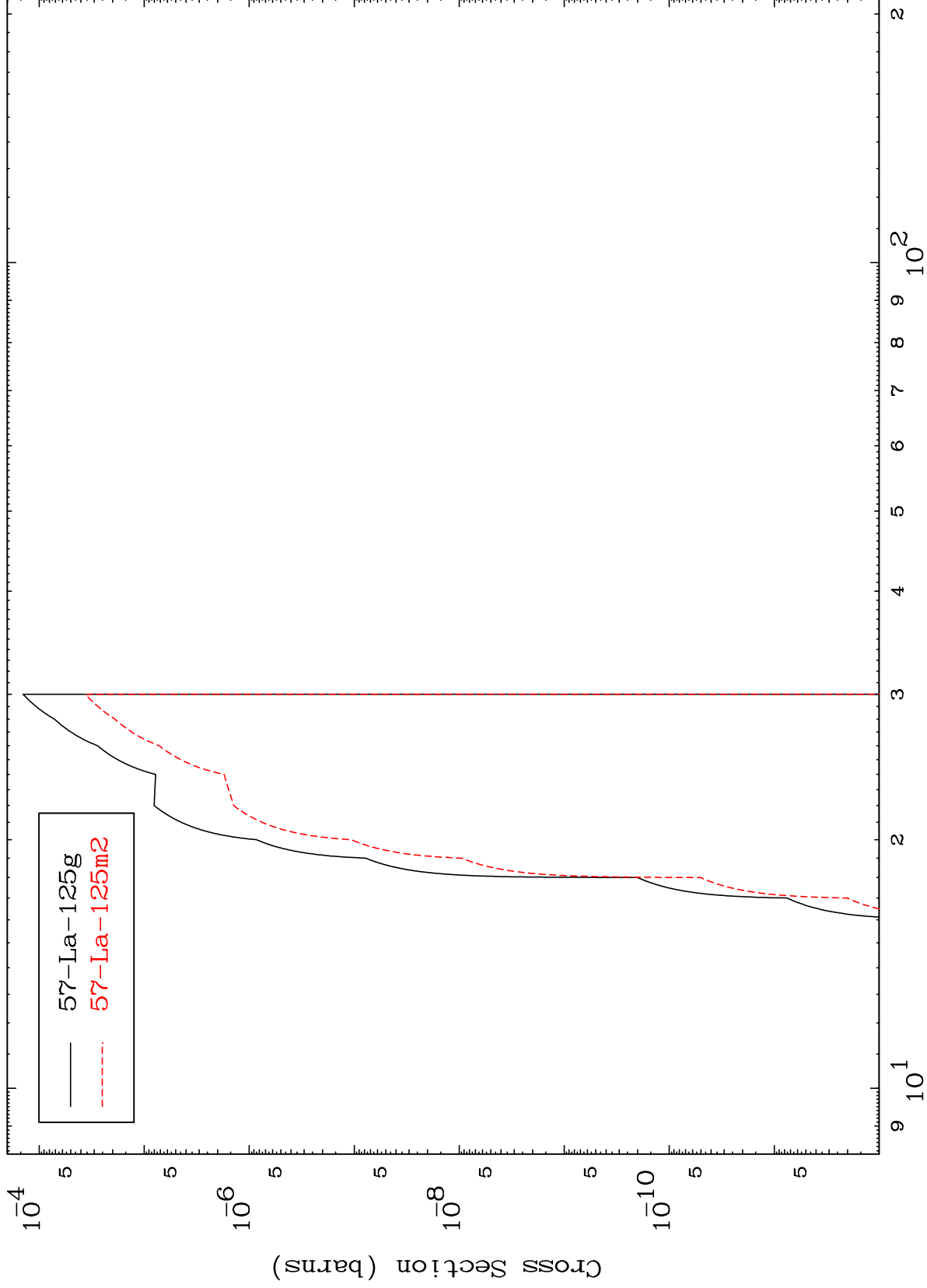
57-La-128

MAT 5695

(He-3,2n)  $\alpha$

57-La-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

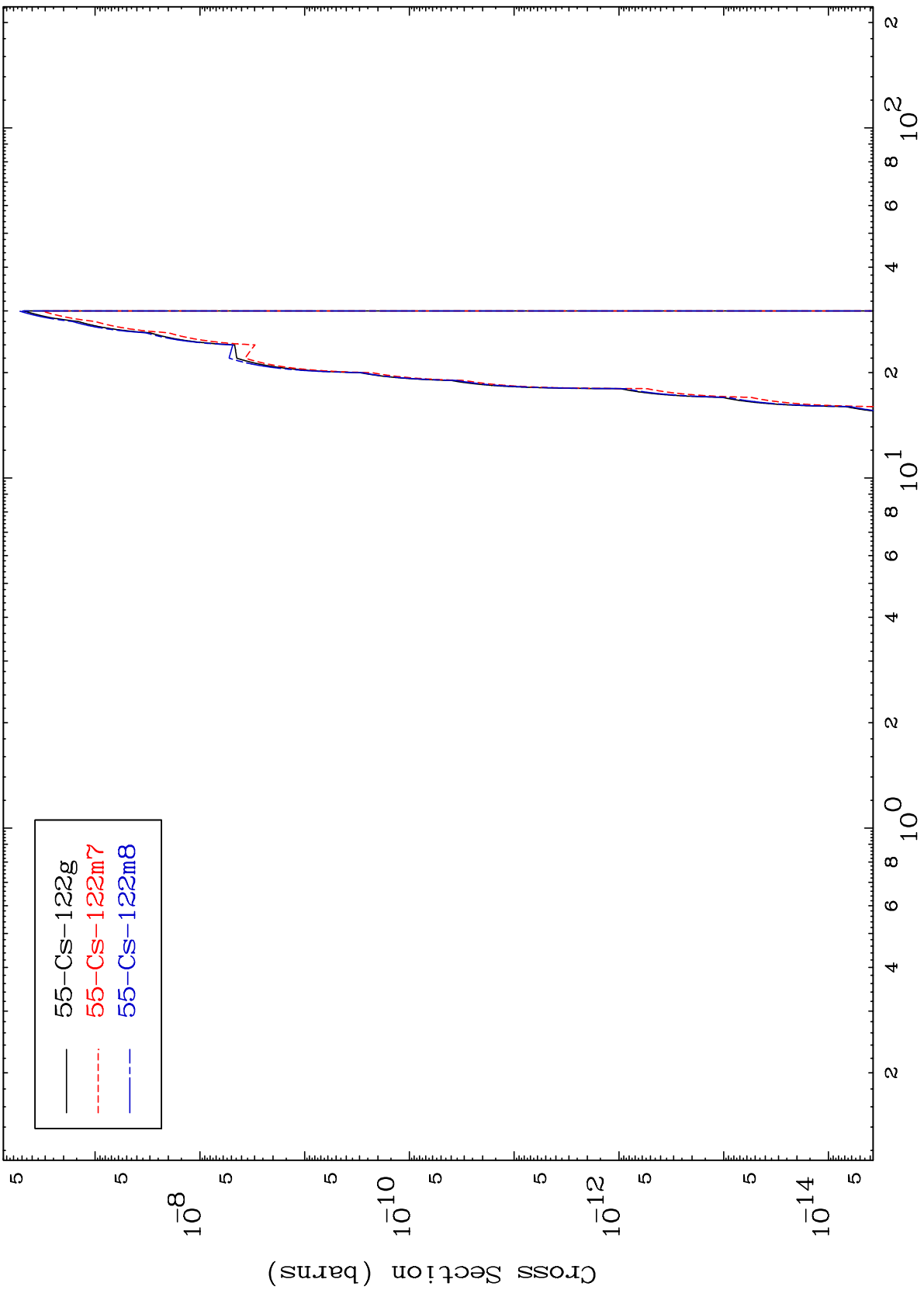
57-La-128

MAT 5695

(He-3, n') 2α

57-La-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

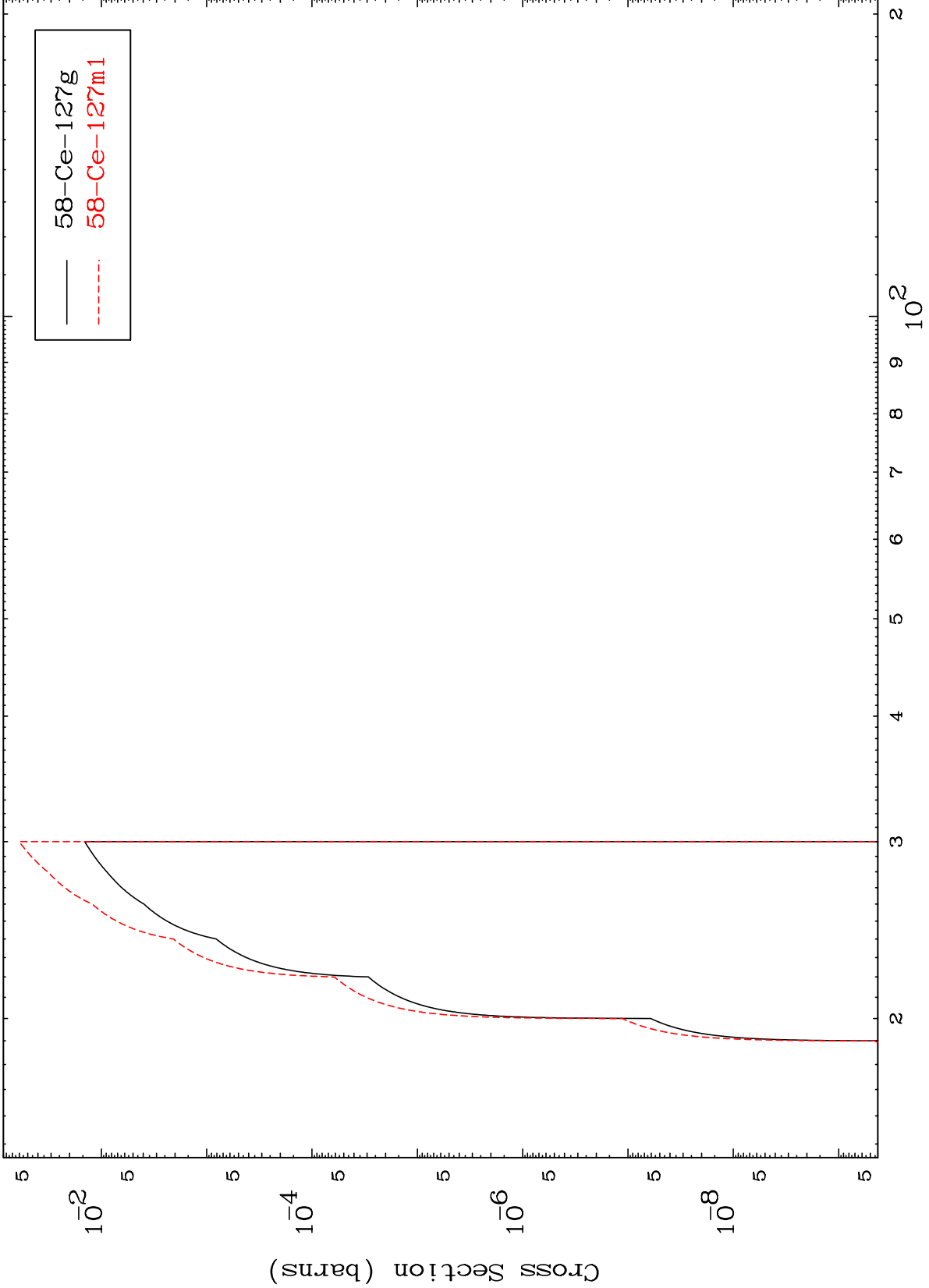
57-La-128

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(He-3, n') t

57-La-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-128

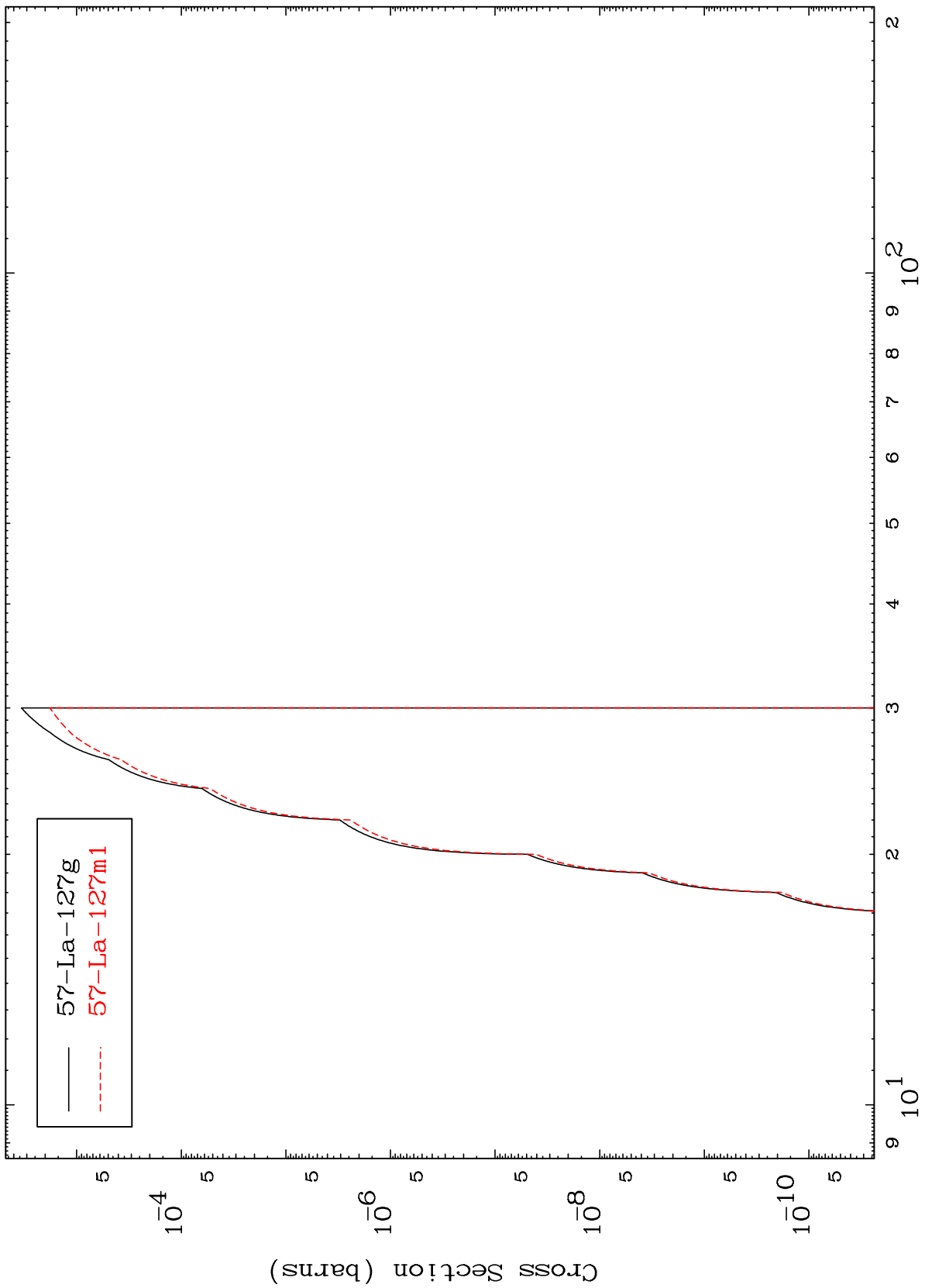


MAT 5695

(He-3, n') He-3

57-La-128

Radionuclide Production Cross Section



16

Incident Energy (MeV)

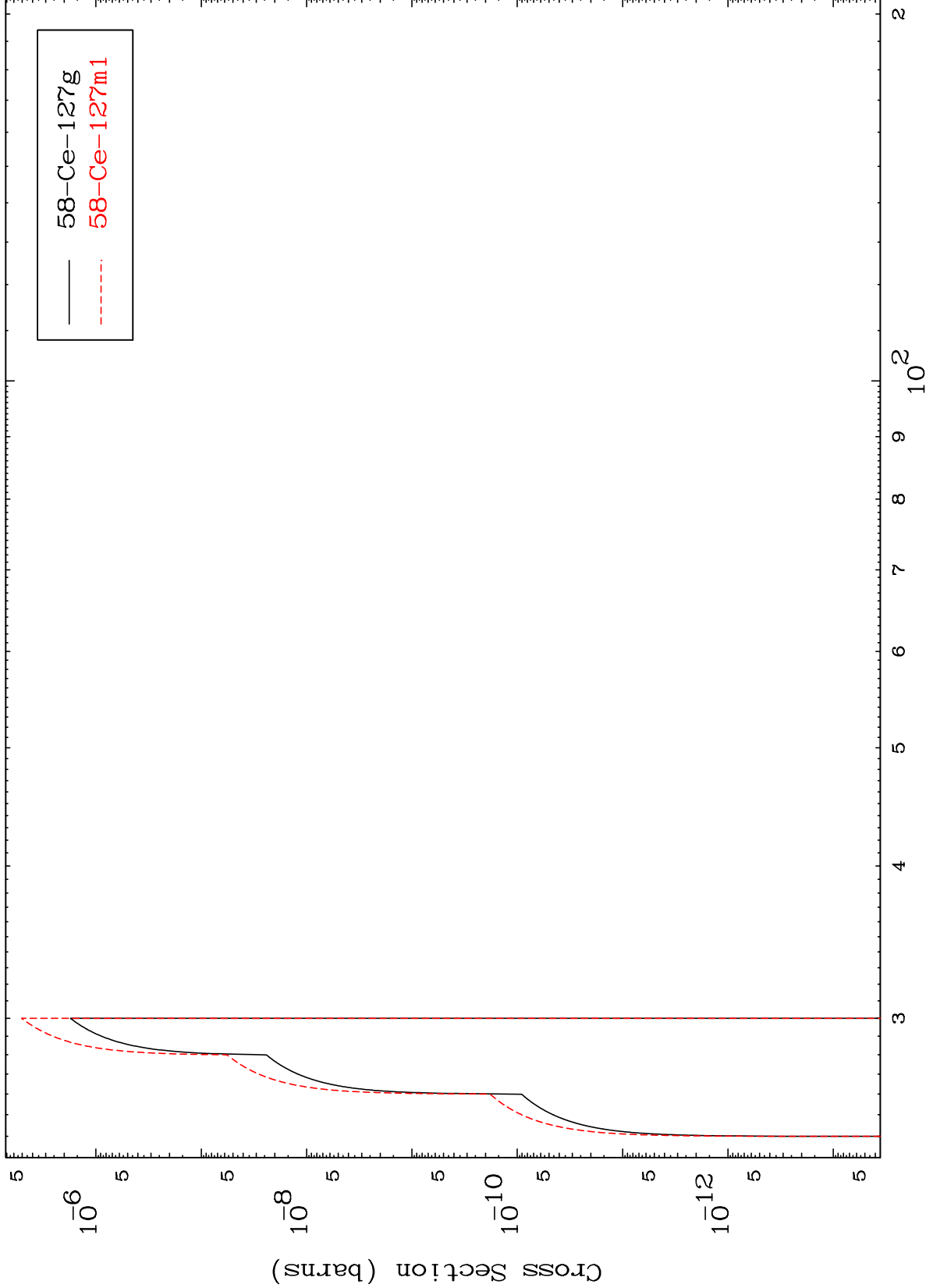
57-La-128

MAT 5695

(He-3,3n) p

57-La-128

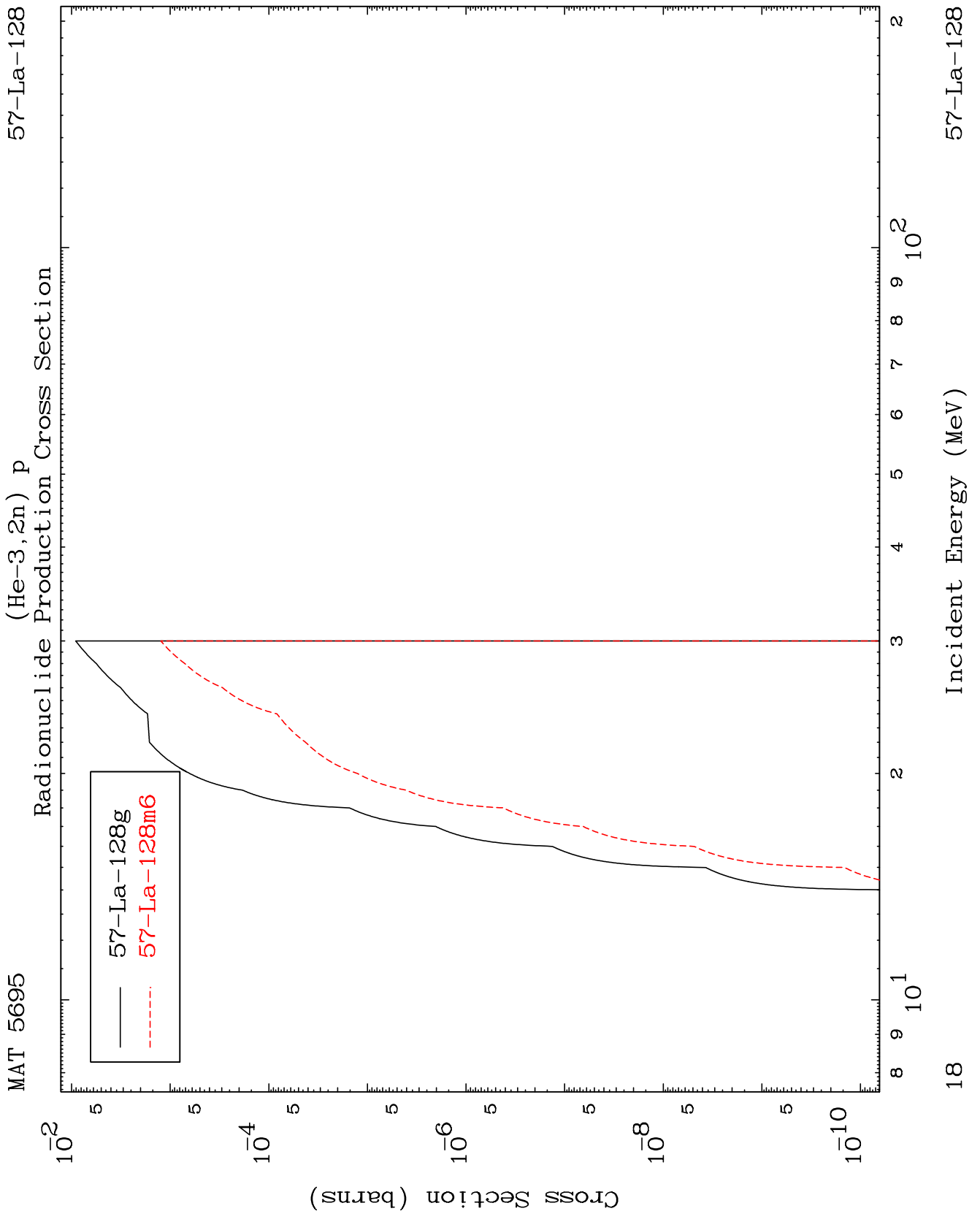
Radionuclide Production Cross Section



17

Incident Energy (MeV)

57-La-128

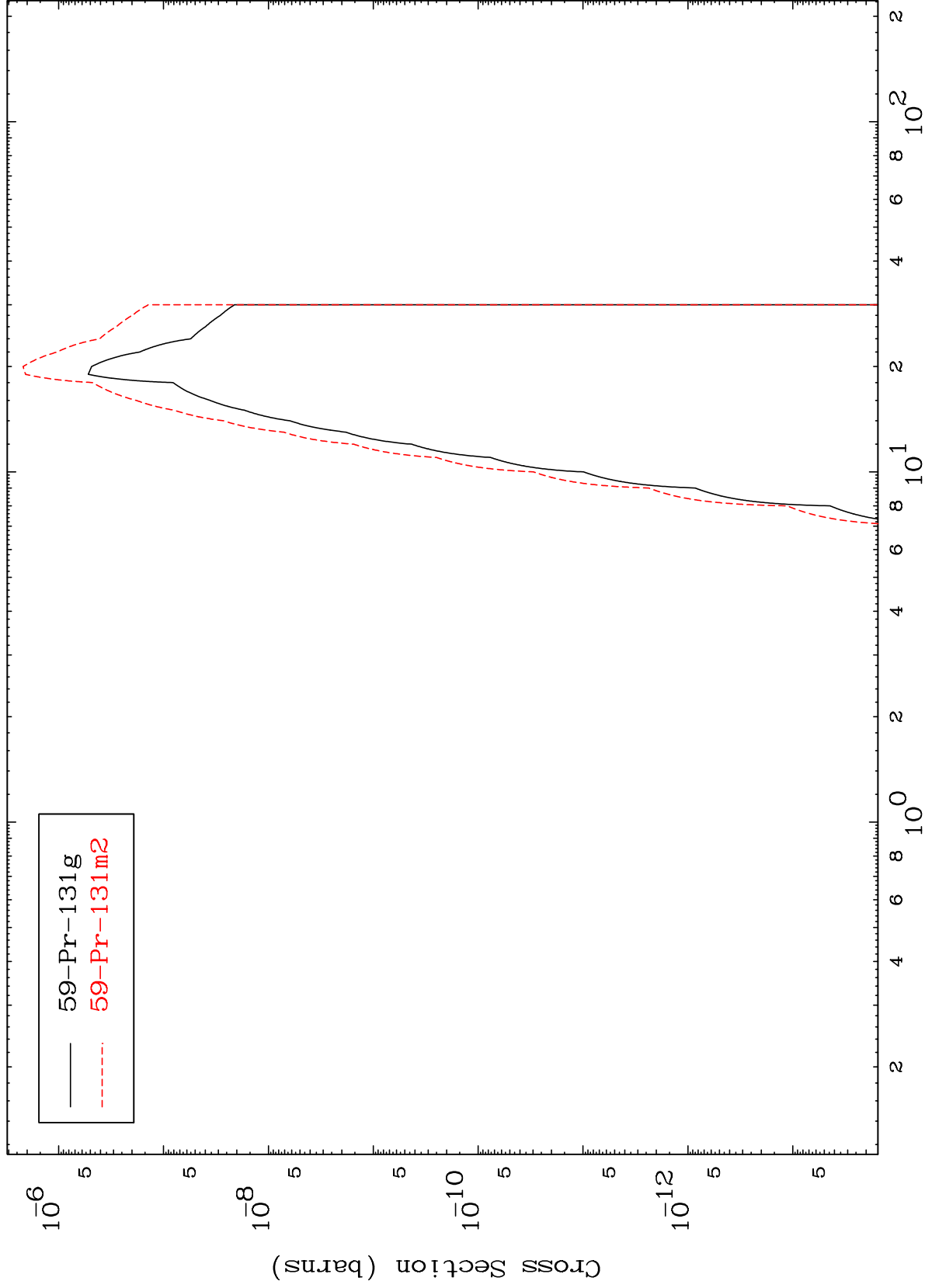


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(He-3,  $\gamma$ )

57-La-128

Radionuclide Production Cross Section



19

Incident Energy (MeV)

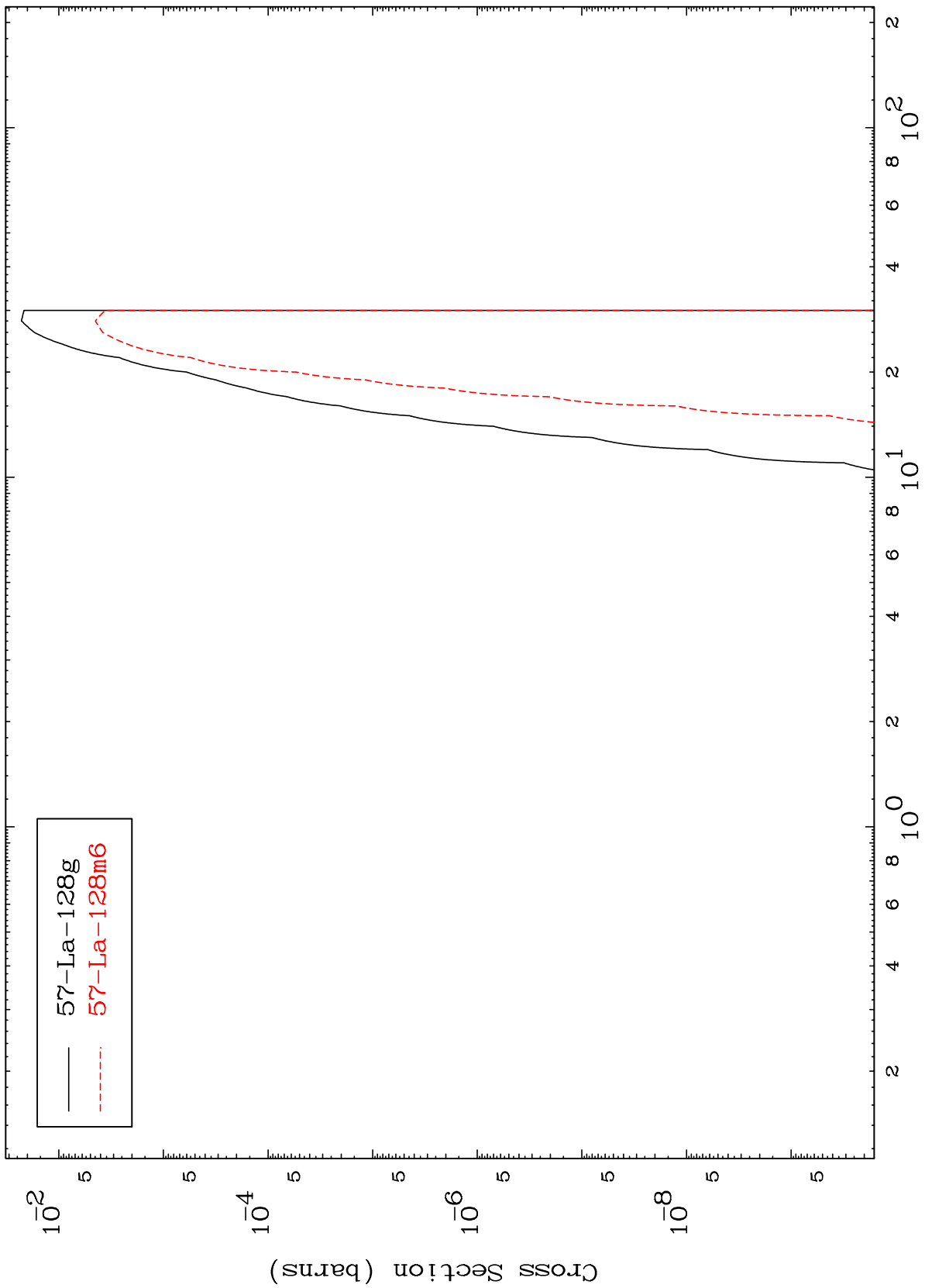
57-La-128

MAT 5695

(He-3, He-3)

57-La-128

Radionuclide Production Cross Section

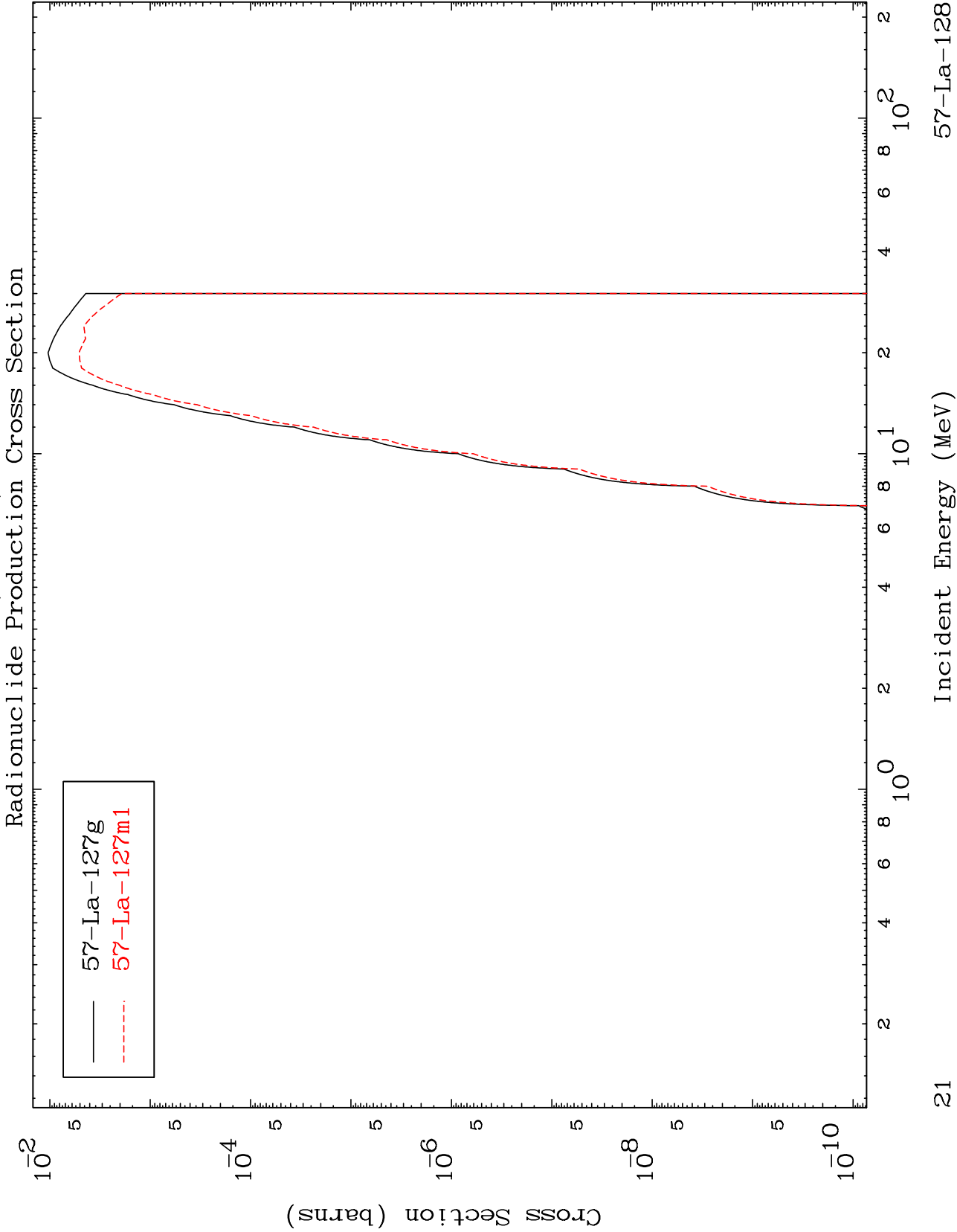


— 57-La-128g  
- - - 57-La-128m6

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(He-3,  $\alpha$ )

57-La-128

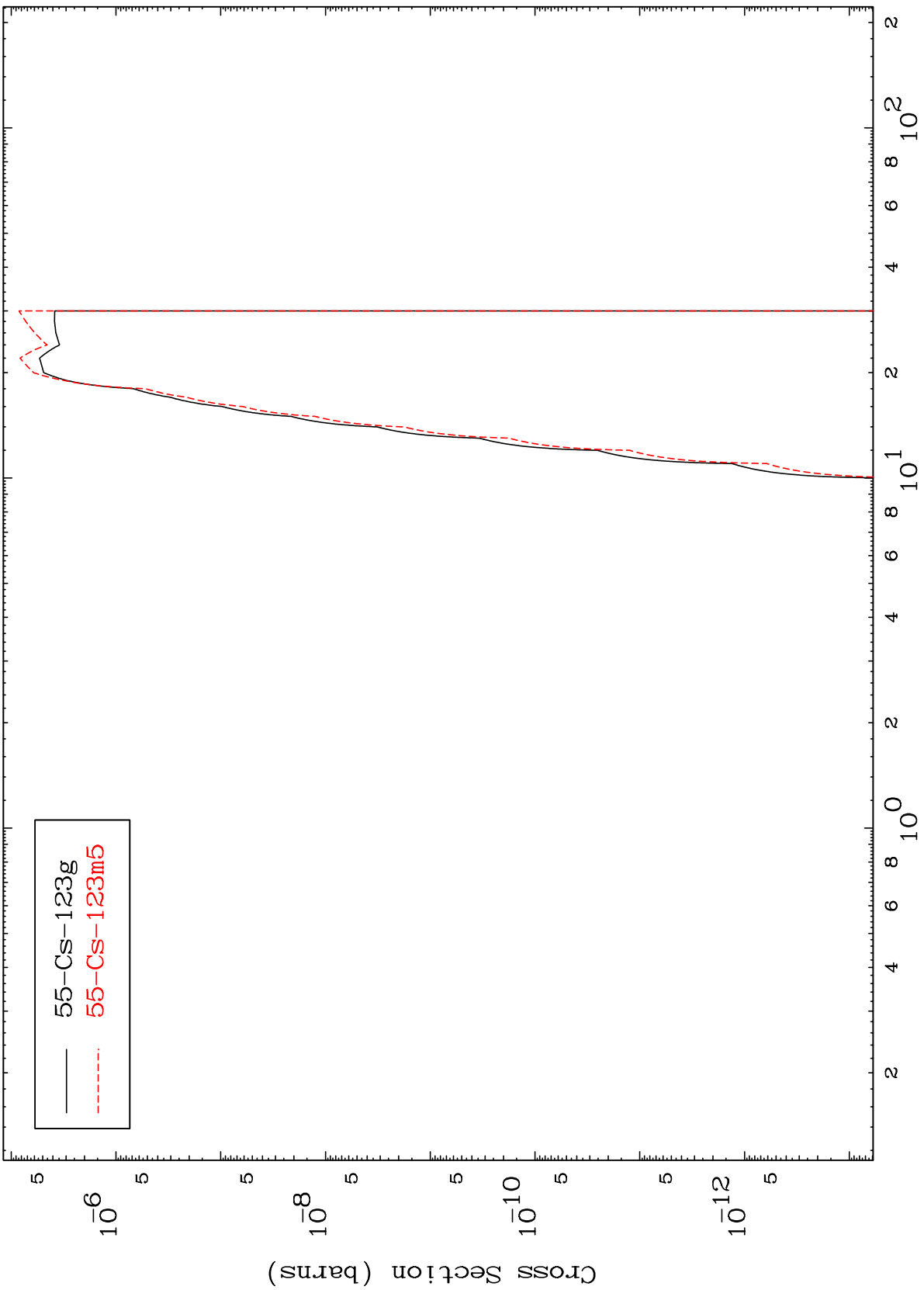


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(He-3, 2α)

57-La-128

Radionuclide Production Cross Section

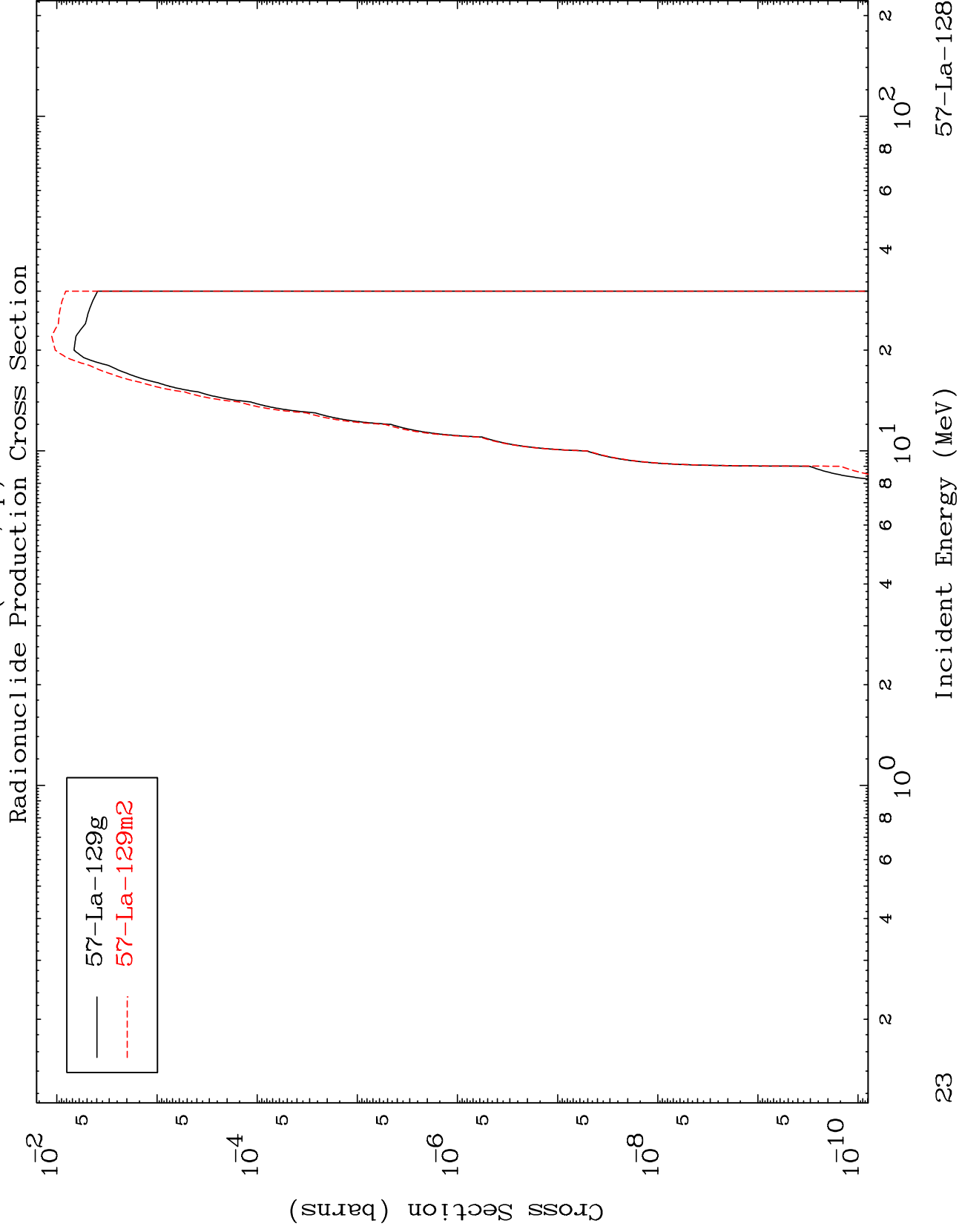


55-Cs-123g  
55-Cs-123m5

MAT 5695

(He-3,2p)

57-La-128



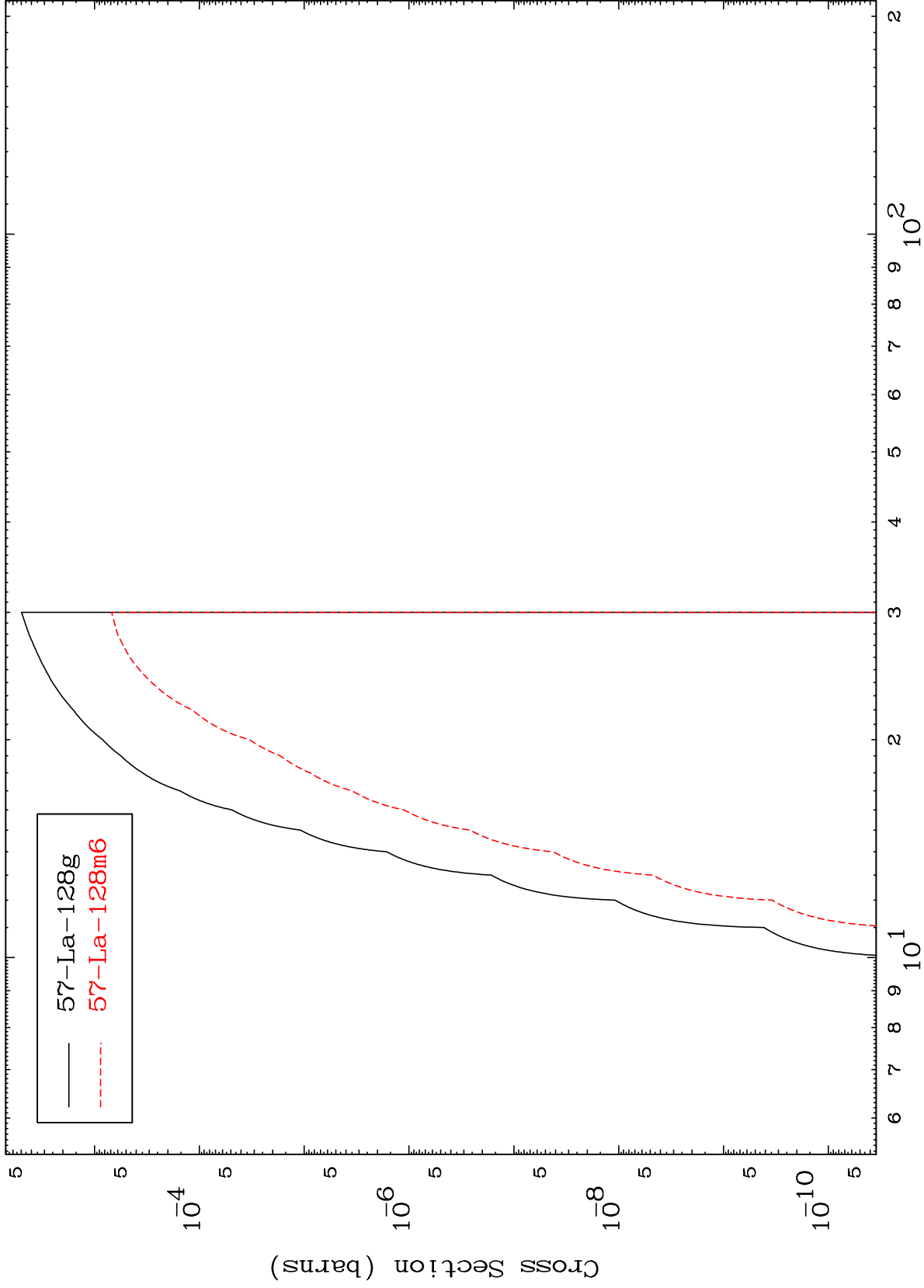


MAT 5695

(He-3,p) d

57-La-128

Radionuclide Production Cross Section



24

Incident Energy (MeV)

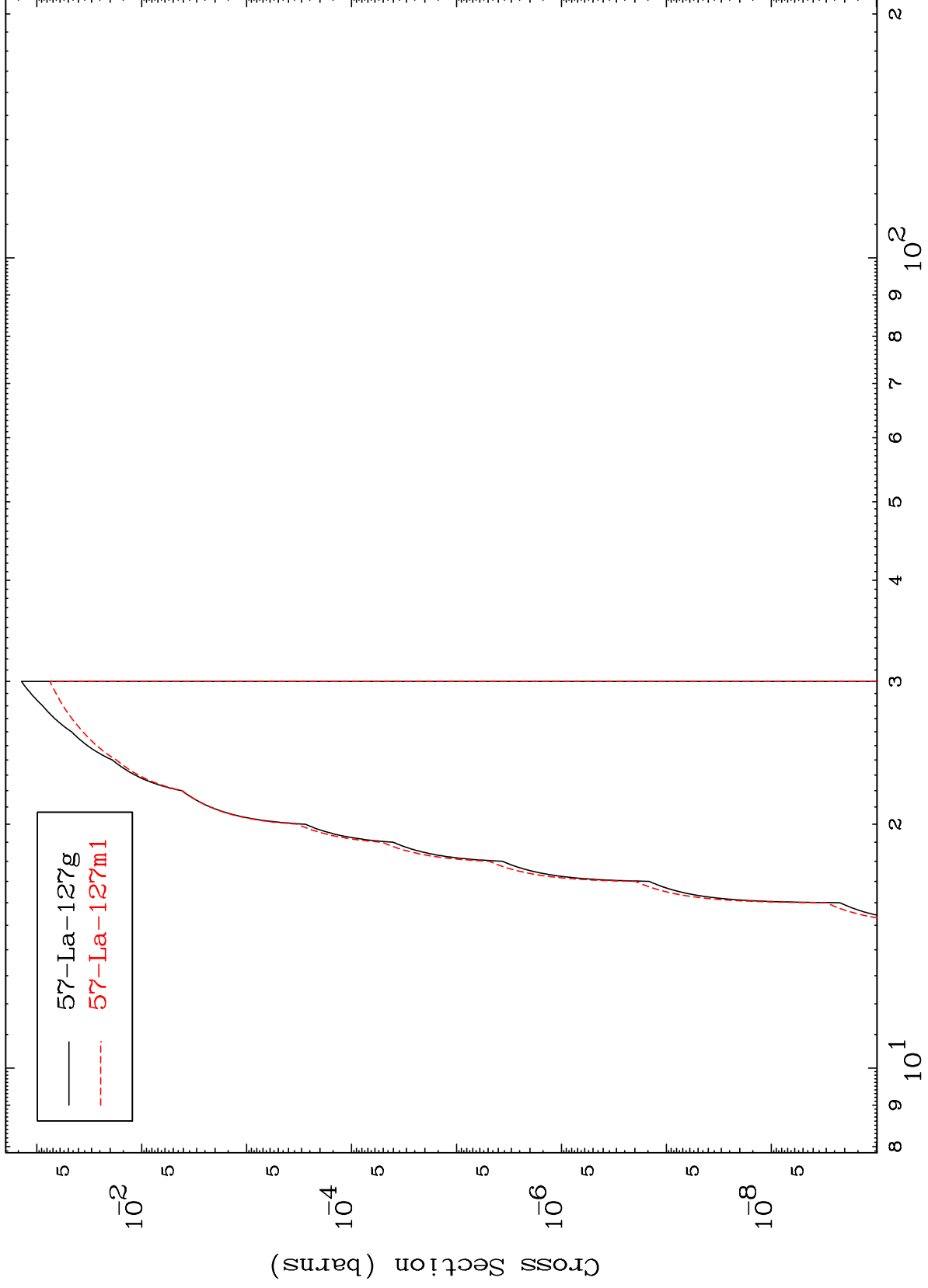
57-La-128

MAT 5695

(He-3,p) t

57-La-128

Radionuclide Production Cross Section



57-La-127g  
57-La-127m1

25

Incident Energy (MeV)

57-La-128