

Program EVALPLOT  
(Version 2018-1)

by

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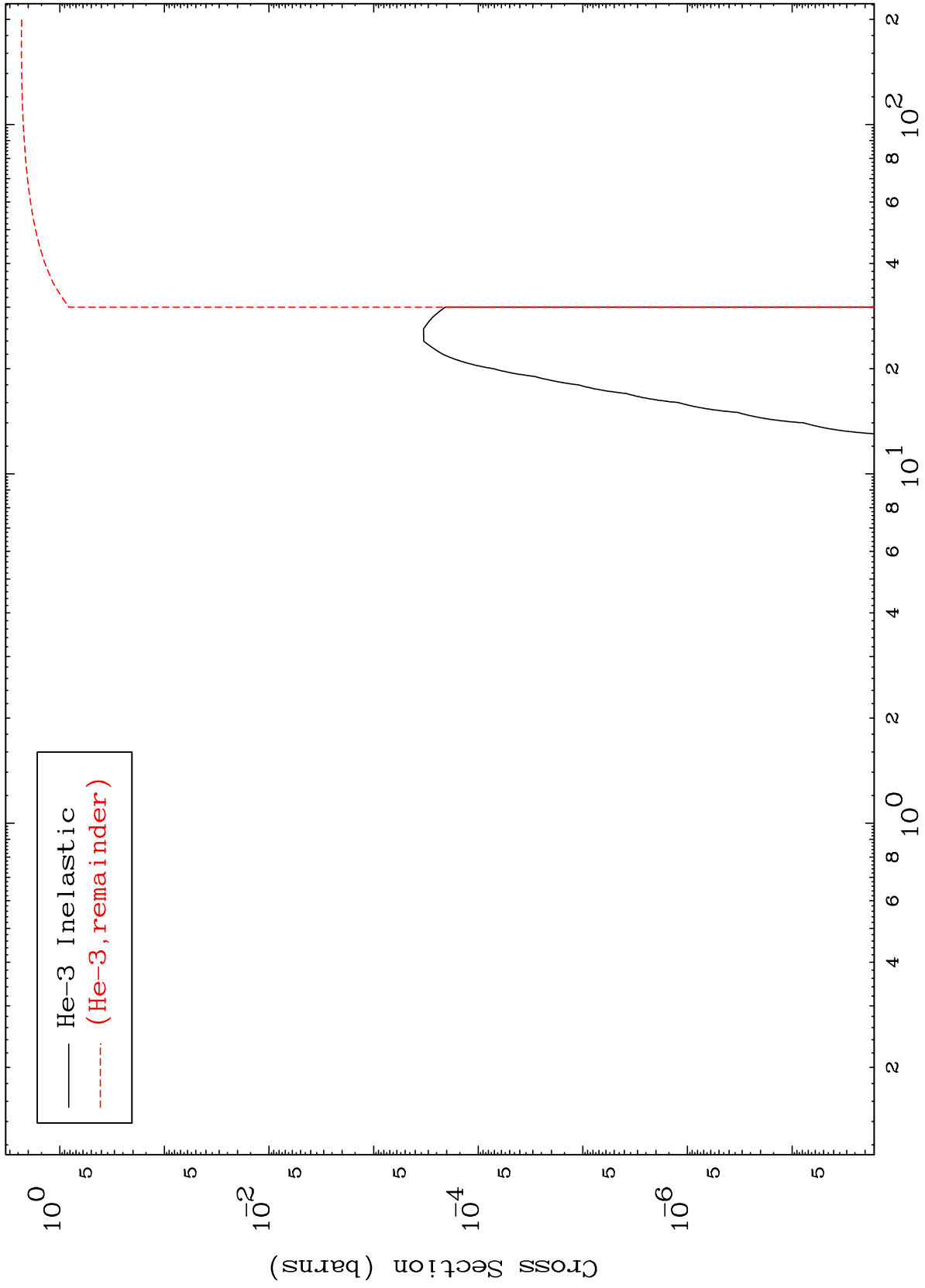
Press Mouse Button to Start

MAT 8268

He-3 Major

83-Bi-190

0 Kelvin Cross Sections



— He-3 Inelastic  
- - - (He-3, remainder)

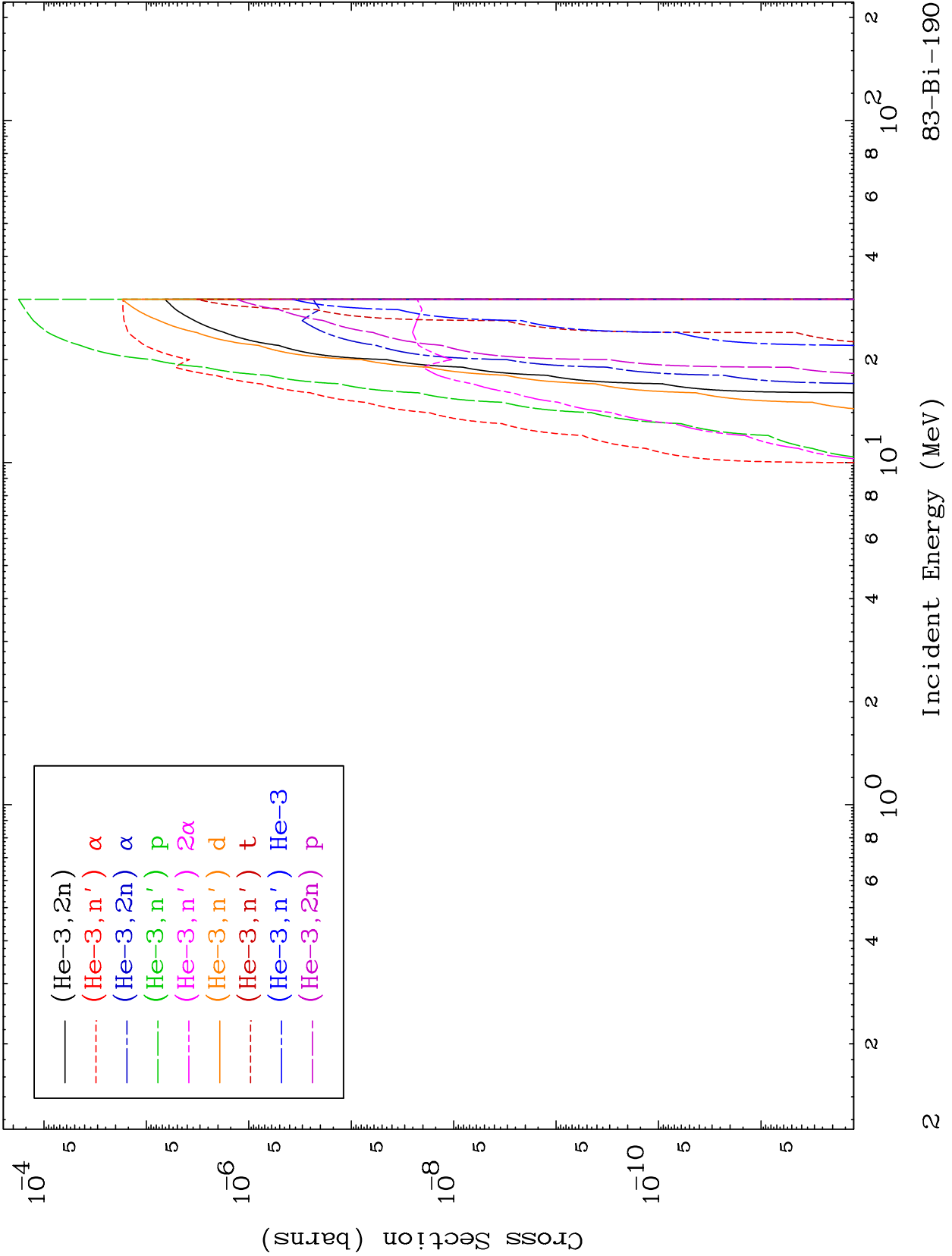
Incident Energy (MeV)

83-Bi-190

MAT 8268

He-3 Neutron Production  
0 Kelvin Cross Sections

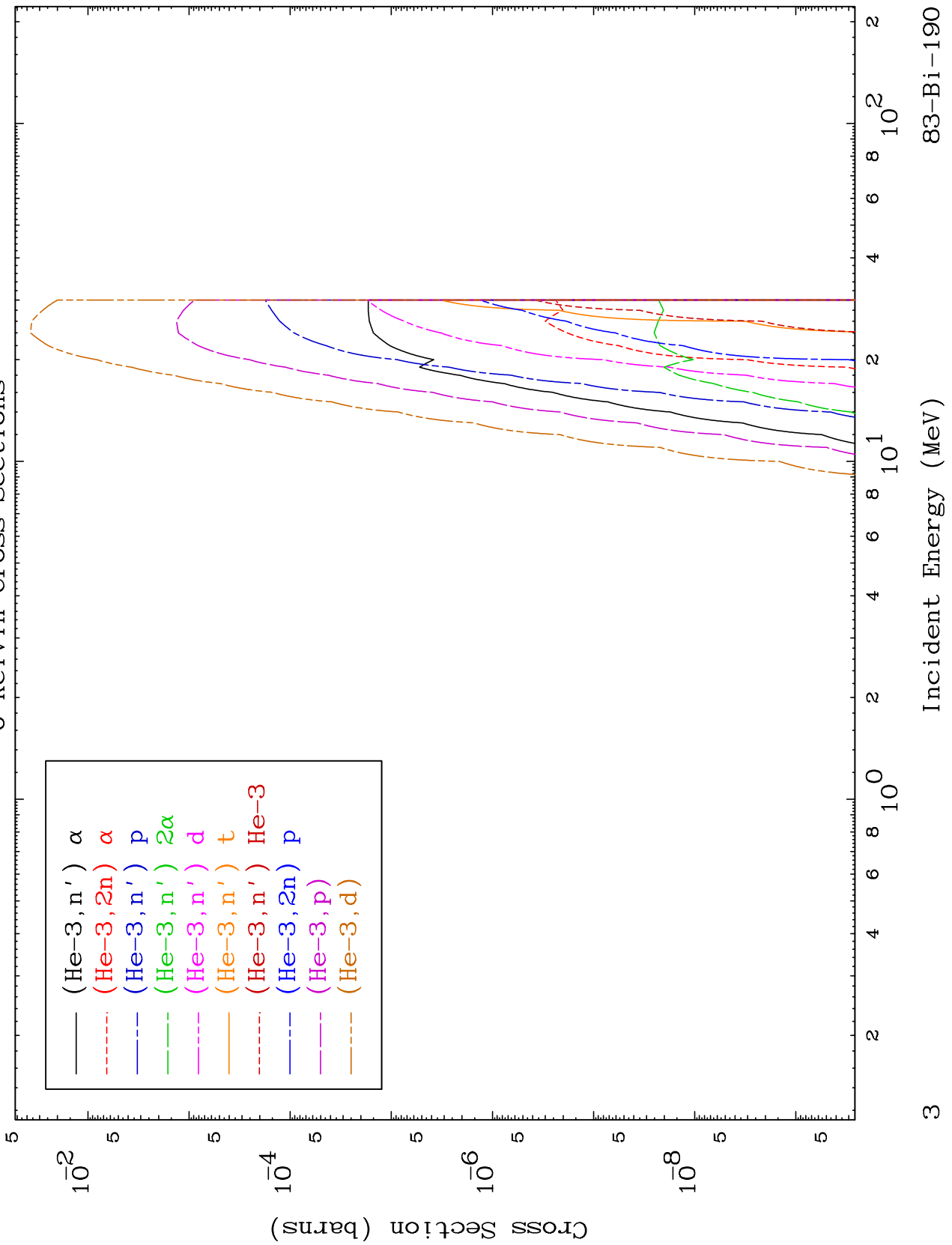
83-Bi-190



MAT 8268

He-3 Charged Particle  
0 Kelvin Cross Sections

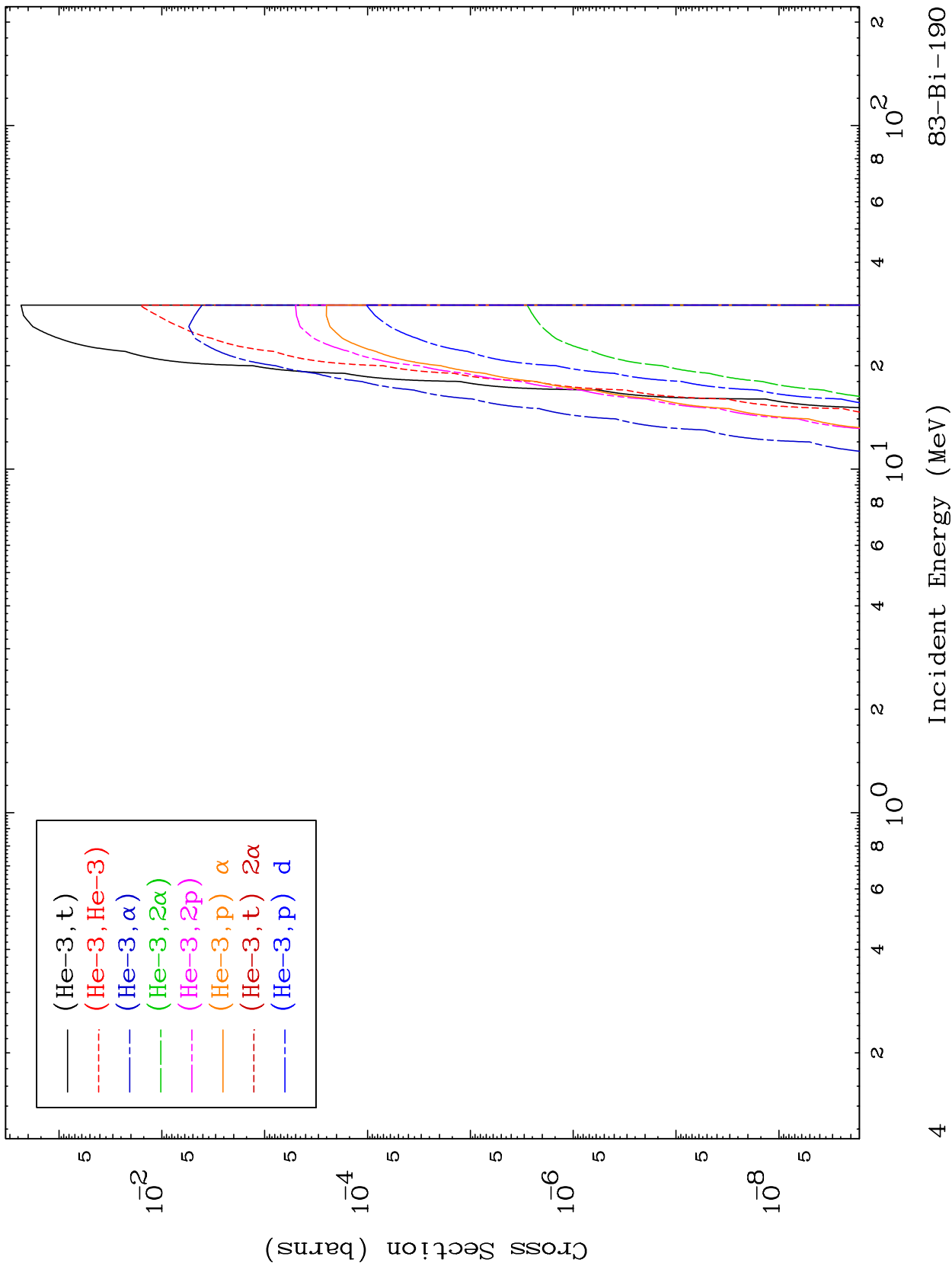
83-Bi-190



MAT 8268

He-3 Charged Particle  
0 Kelvin Cross Sections

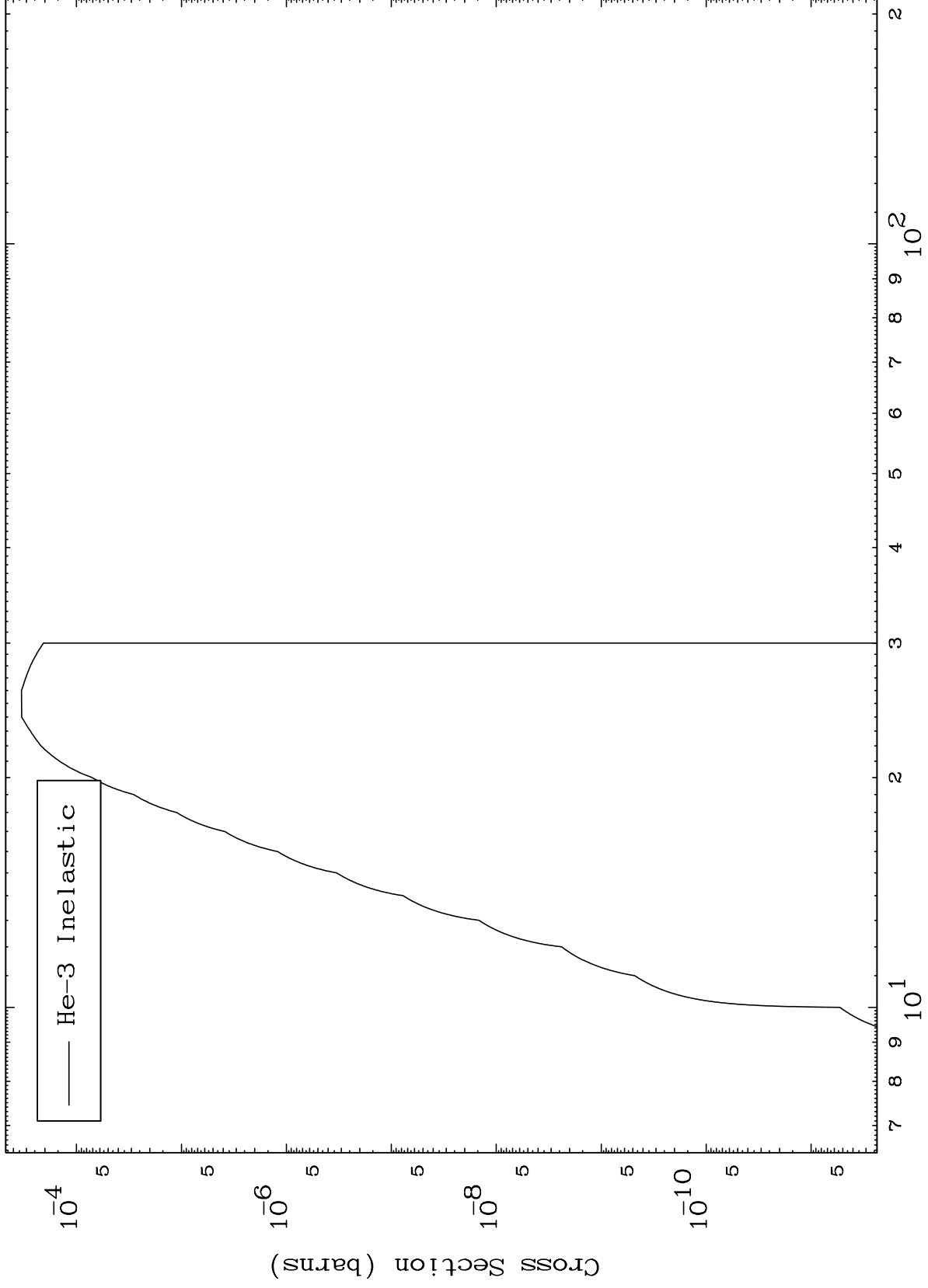
83-Bi-190



MAT 8268

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

83-Bi-190



5

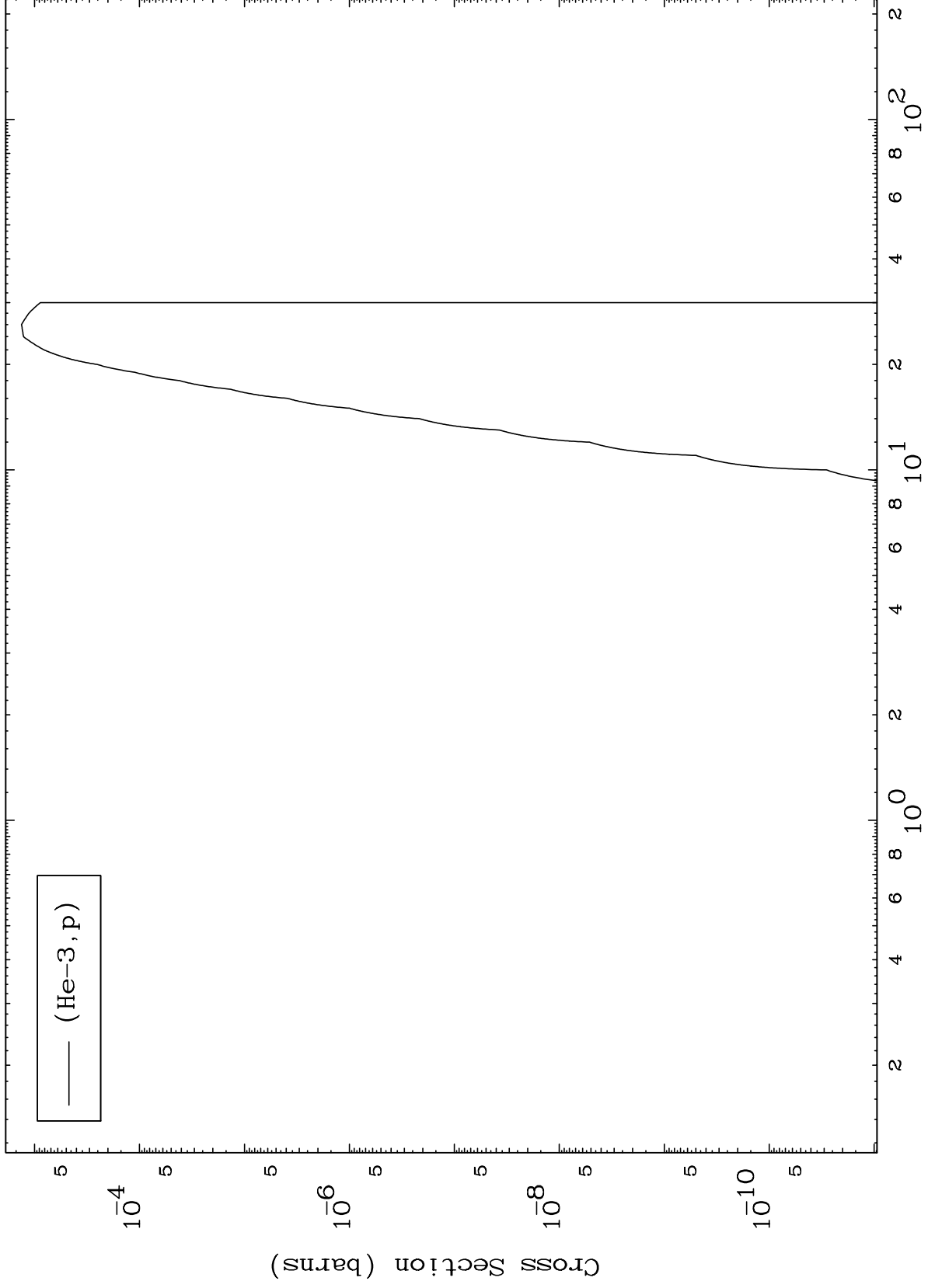
Incident Energy (MeV)

83-Bi-190

MAT 8268

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

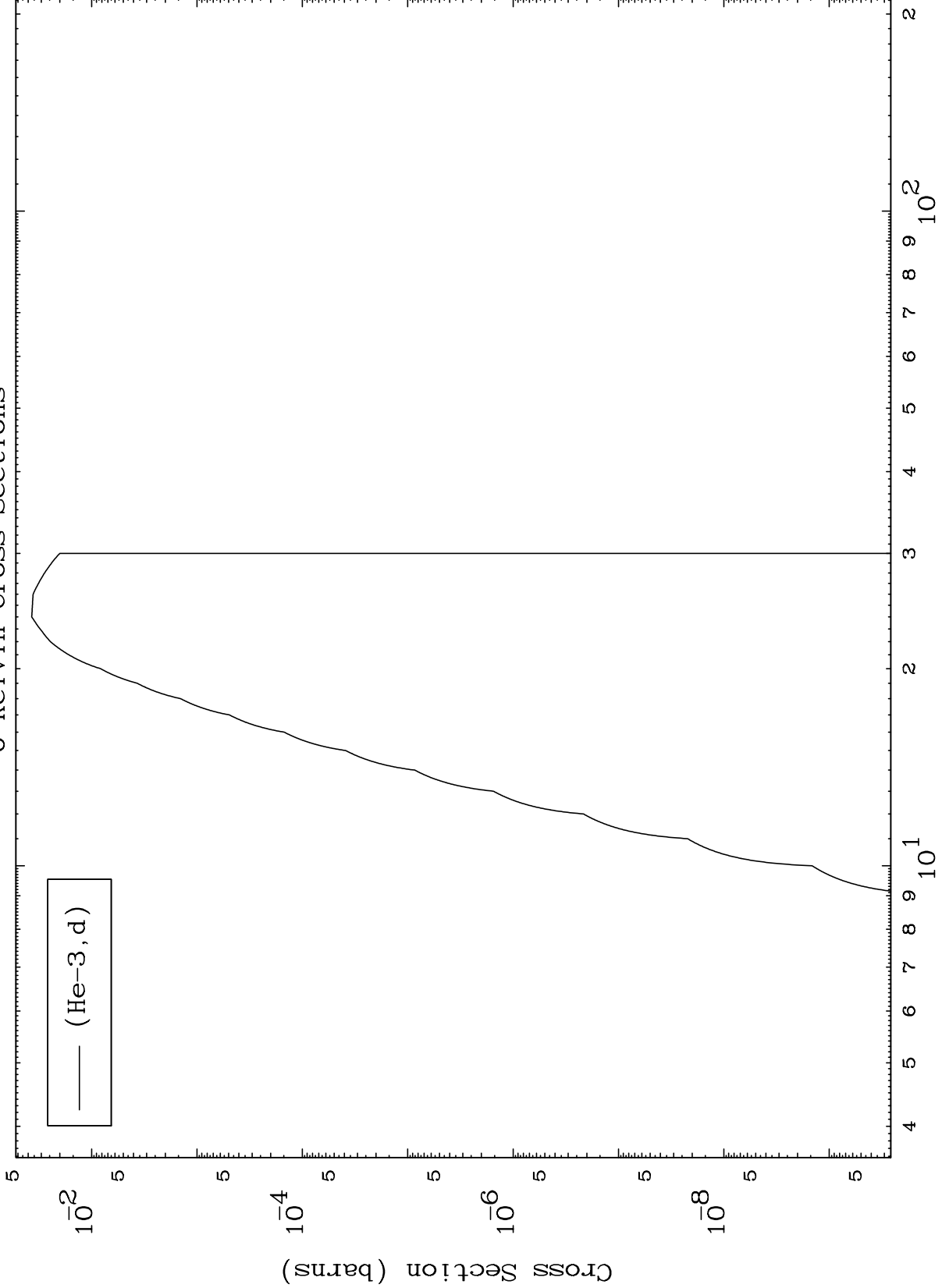
83-Bi-190



MAT 8268

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

83-Bi-190

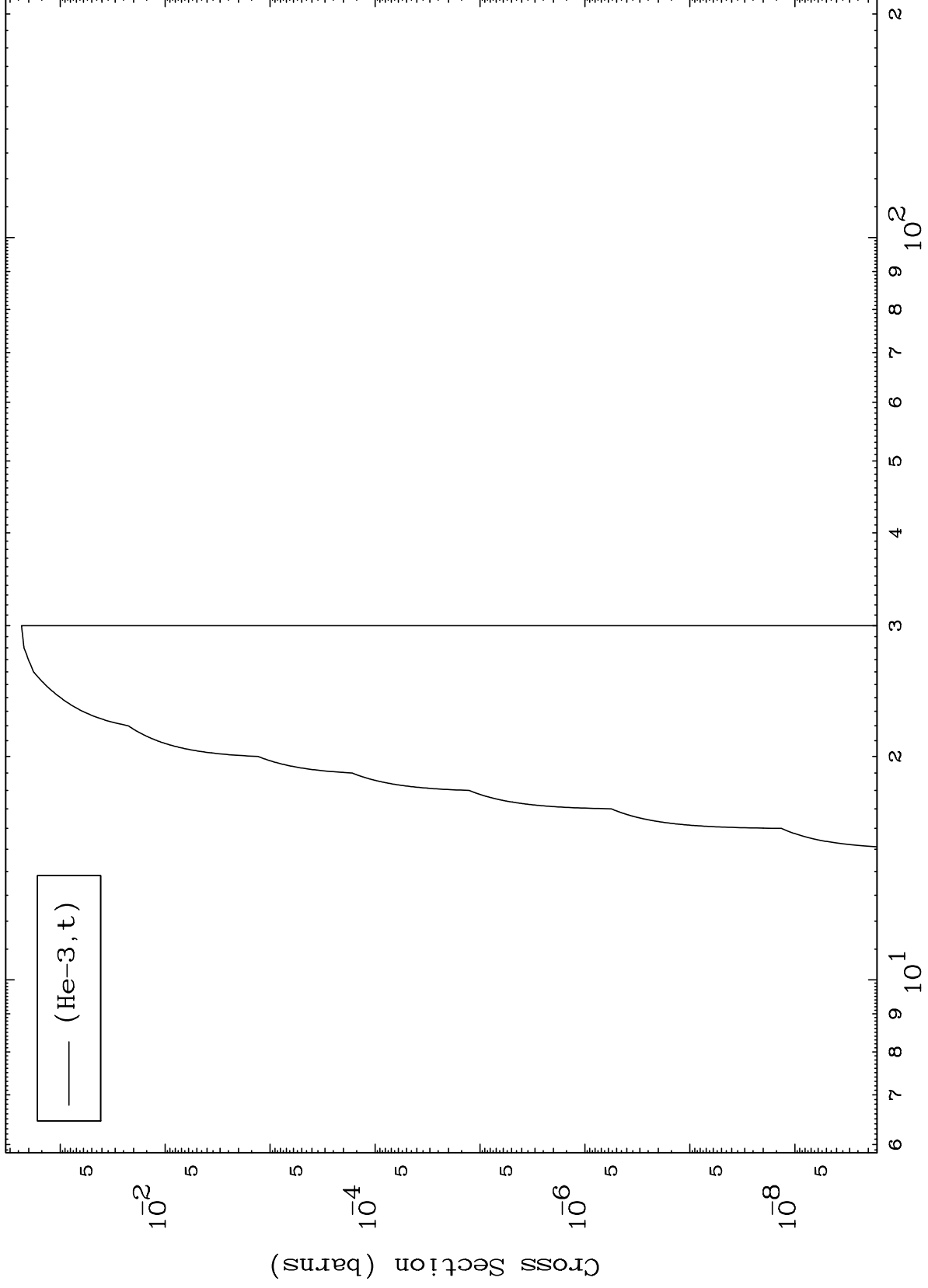




MAT 8268

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

83-Bi-190



8

Incident Energy (MeV)

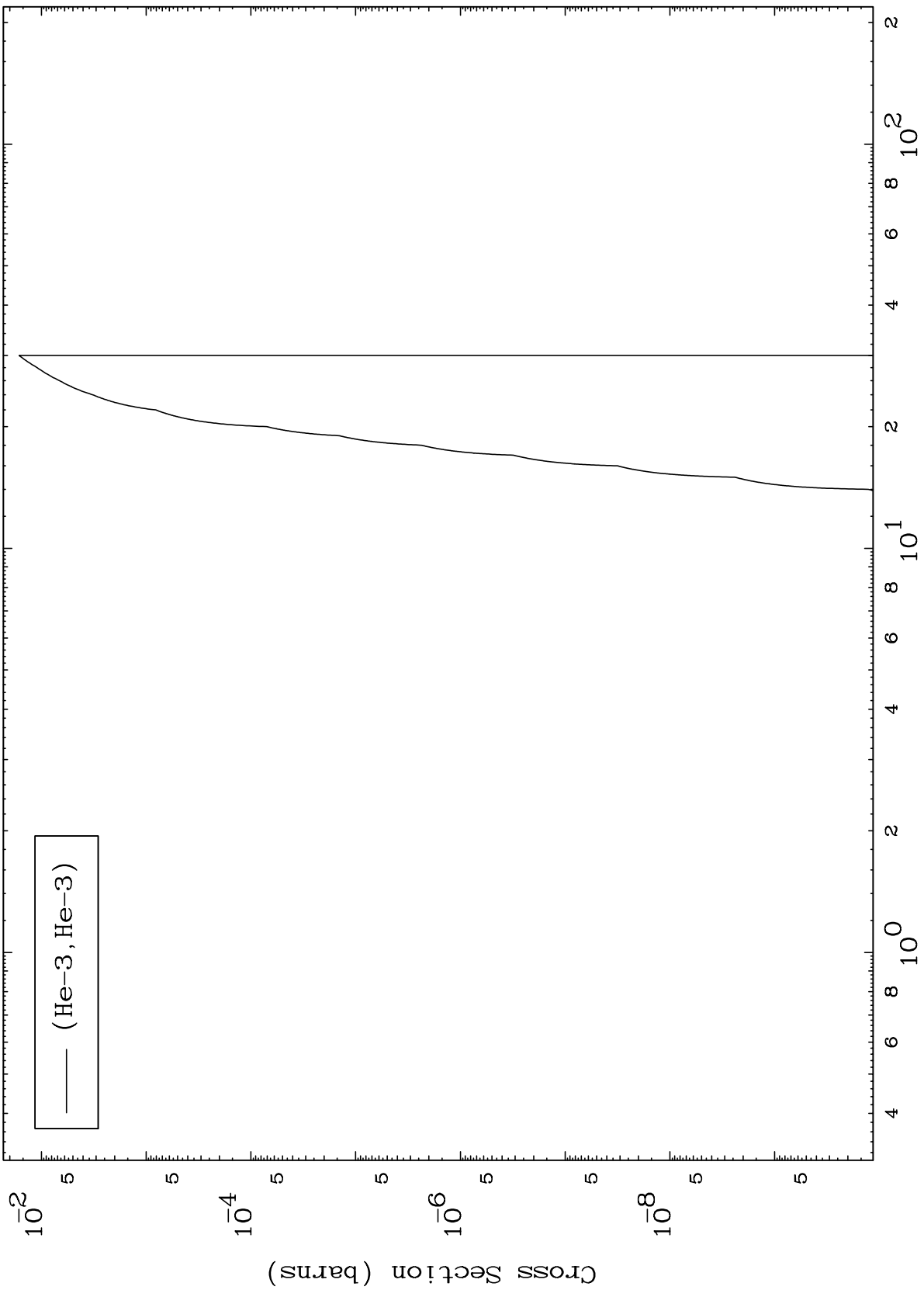
83-Bi-190

MAT 8268

(He-3, He3) Levels

83-Bi-190

0 Kelvin Cross Sections

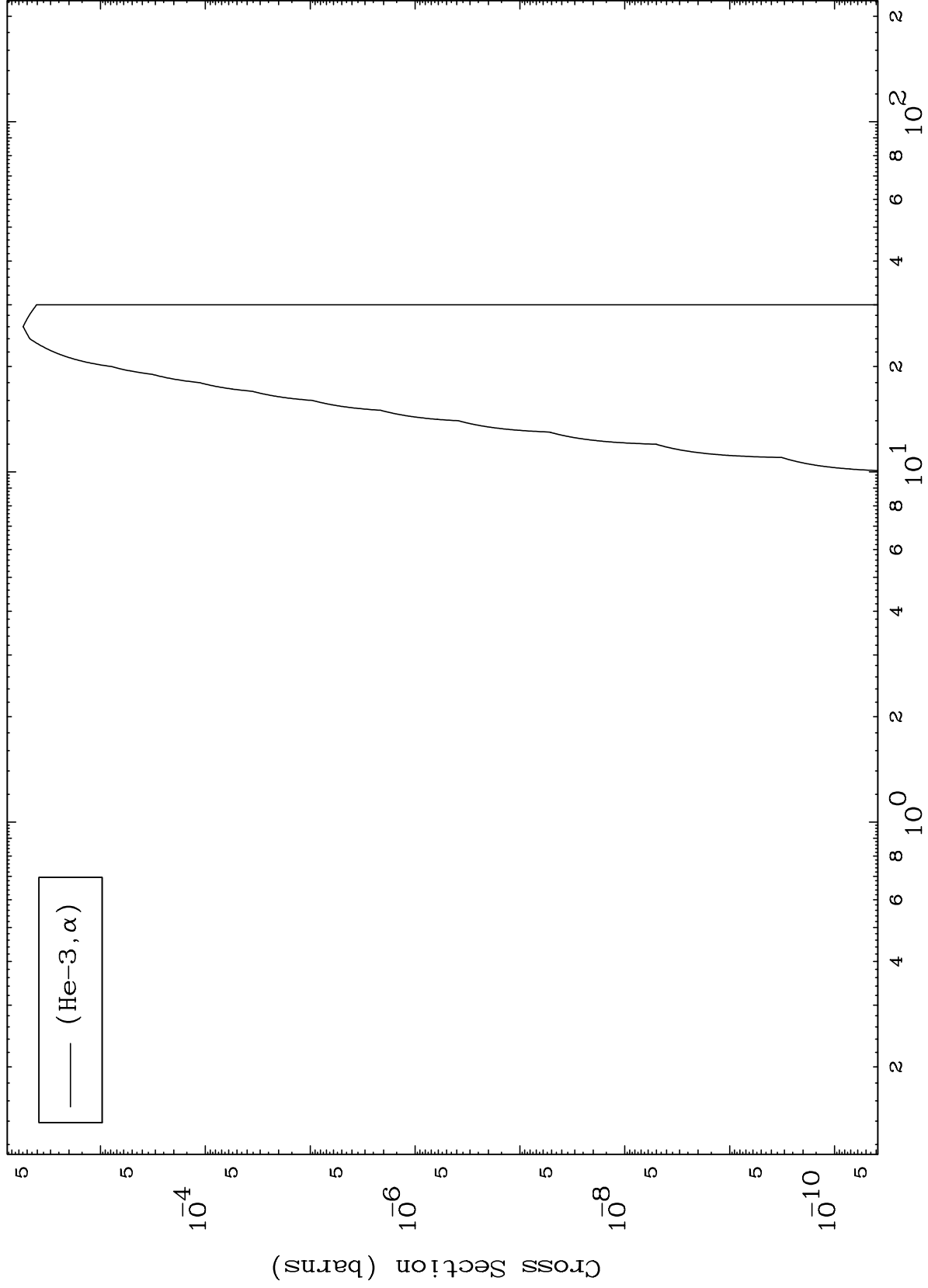


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(He-3,  $\alpha$ ) Levels

83-Bi-190

0 Kelvin Cross Sections



10

Incident Energy (MeV)

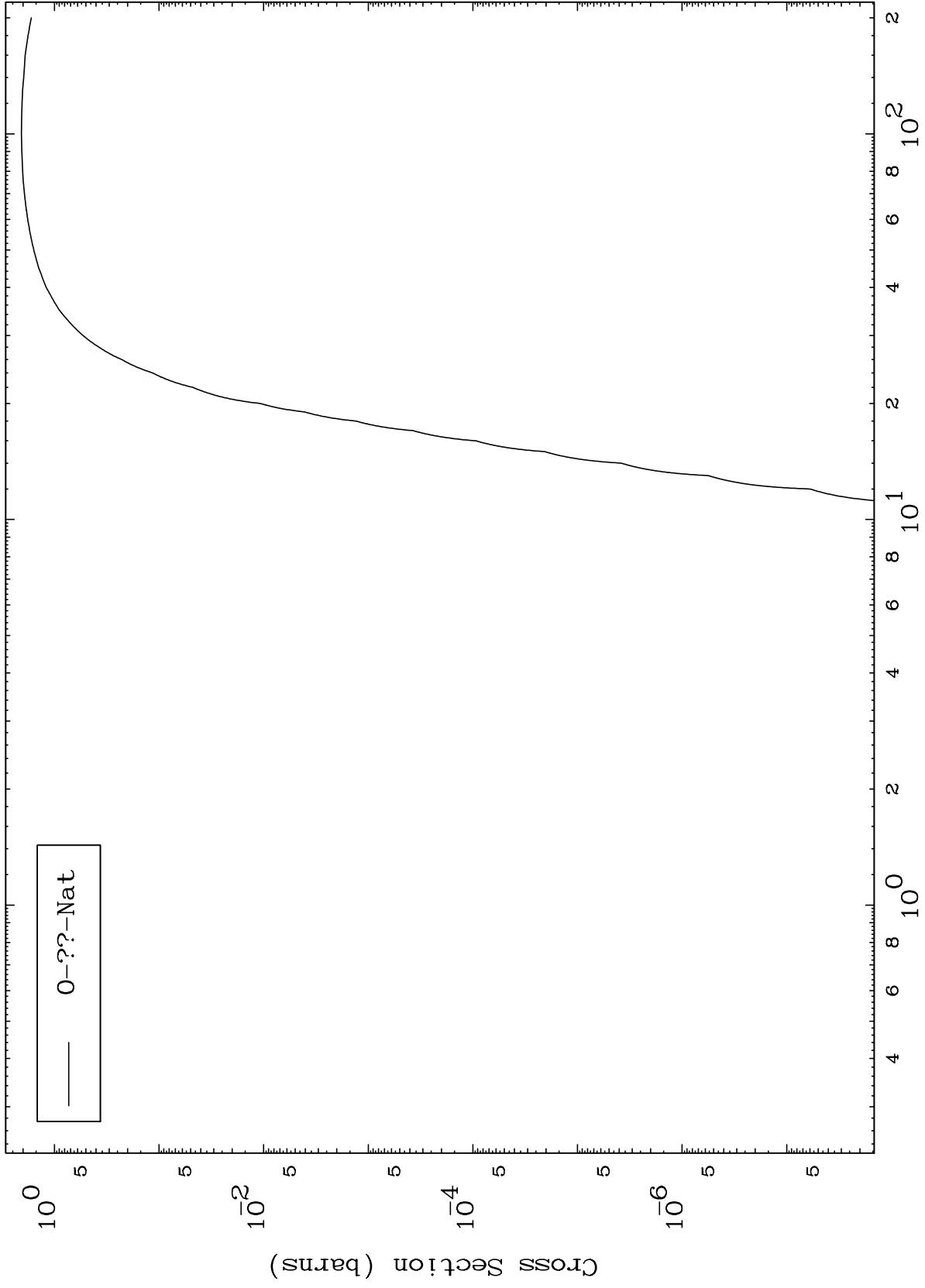
83-Bi-190

MAT 8268

He-3 Fission

83-Bi-190

Radionuclide Production Cross Section

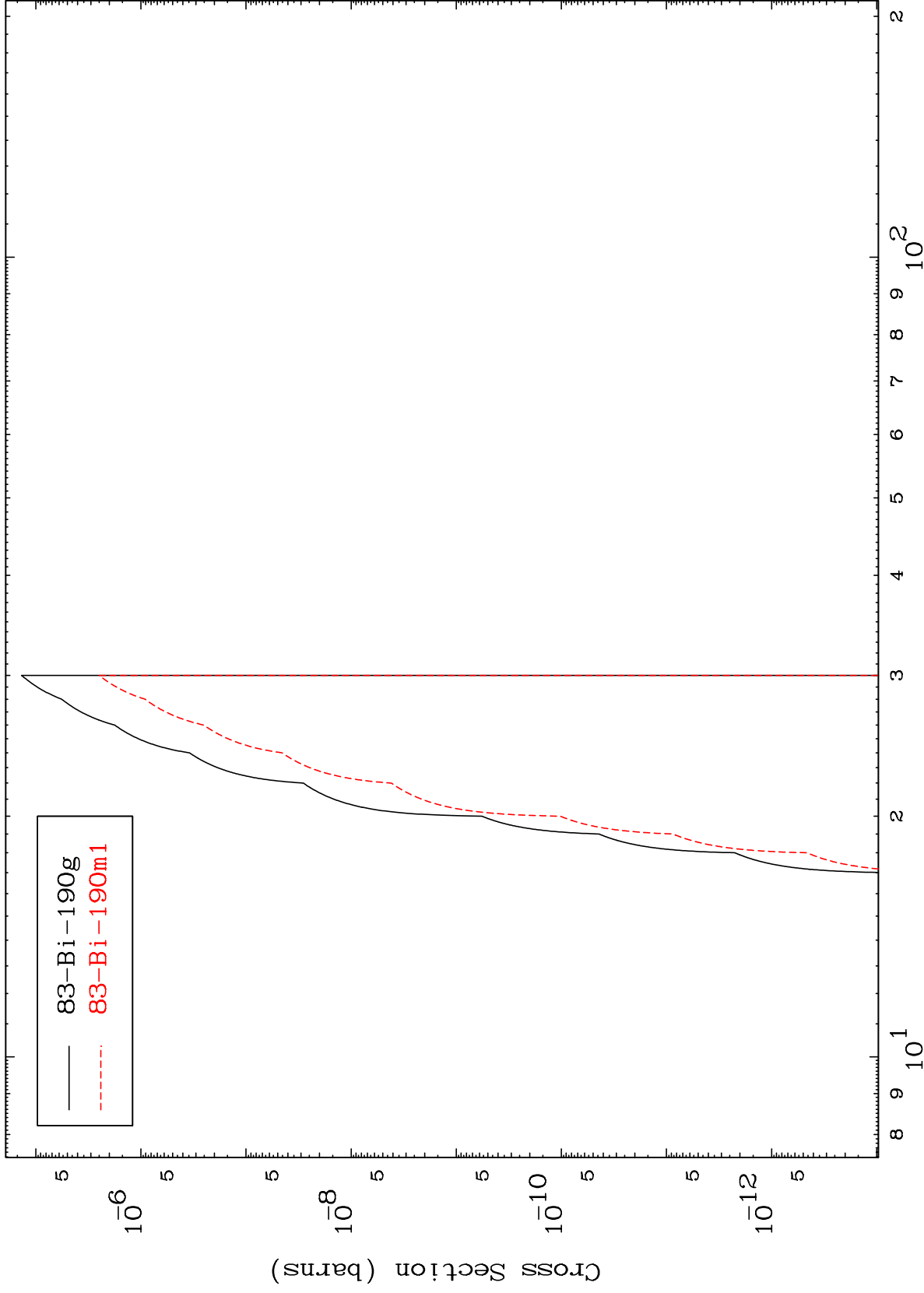


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(He-3,2n) p

83-Bi-190

Radionuclide Production Cross Section



12

Incident Energy (MeV)

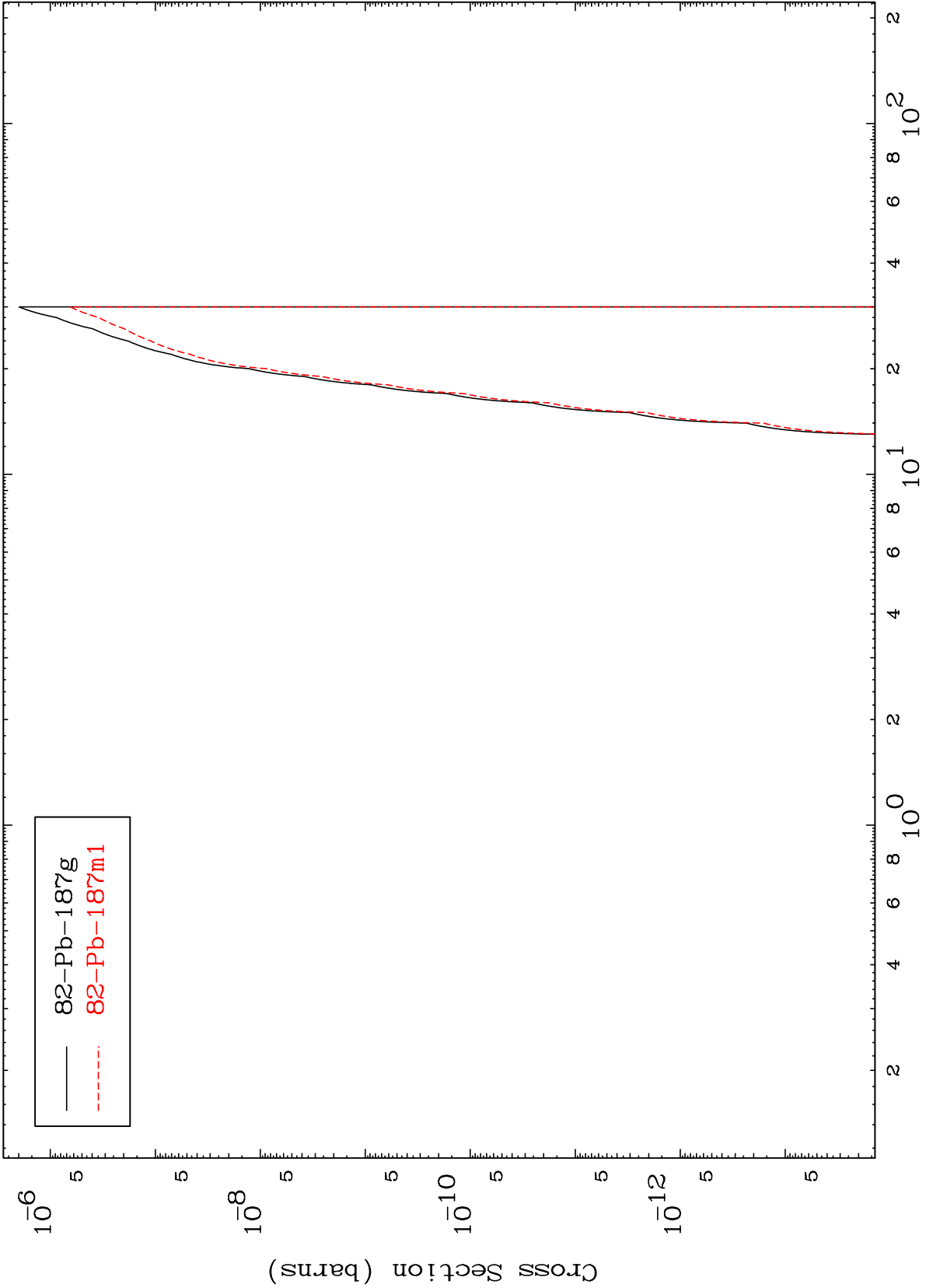
83-Bi-190

MAT 8268

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

83-Bi-190

Radionuclide Production Cross Section

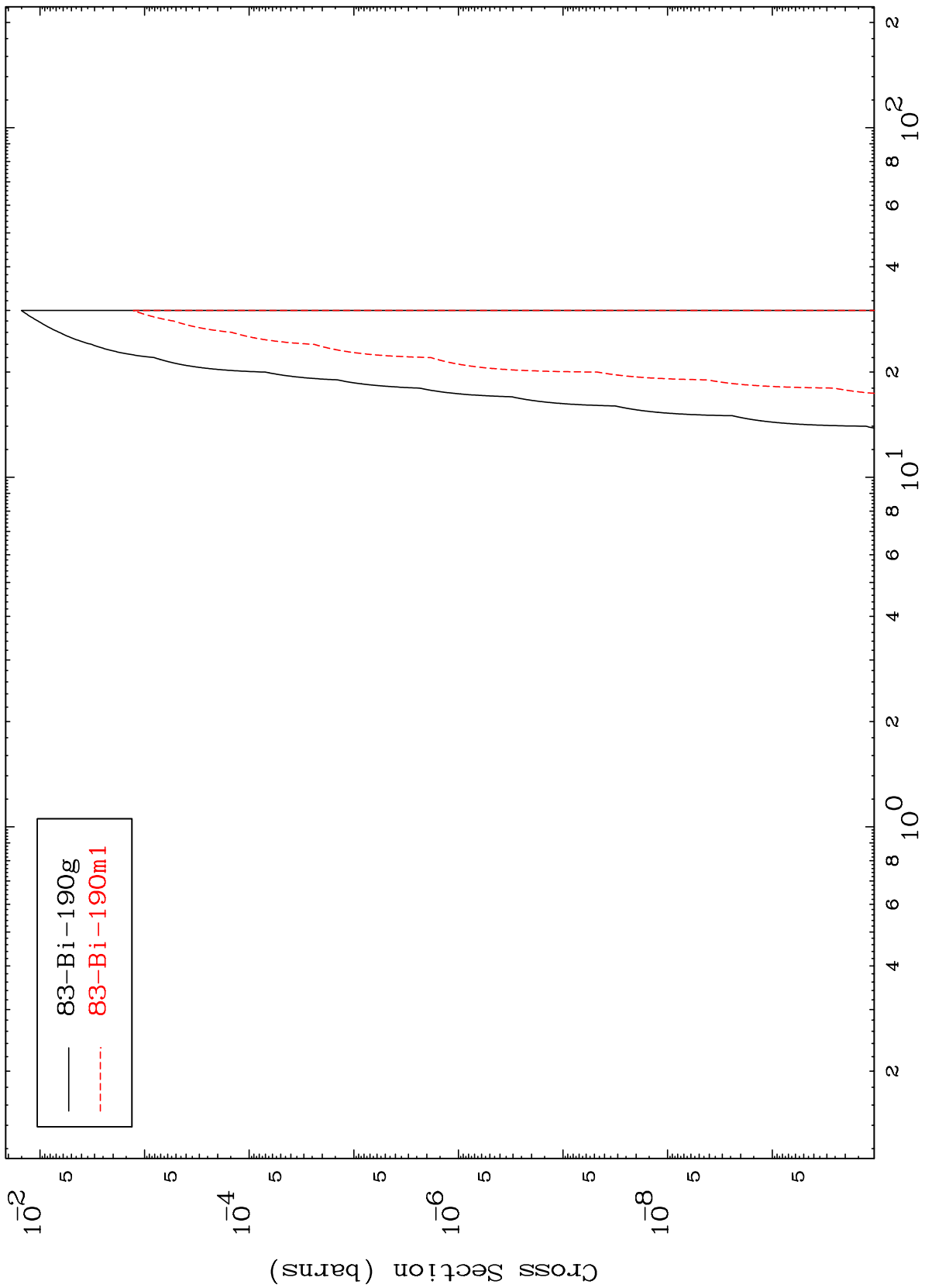


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(He-3, He-3)

83-Bi-190

Radionuclide Production Cross Section



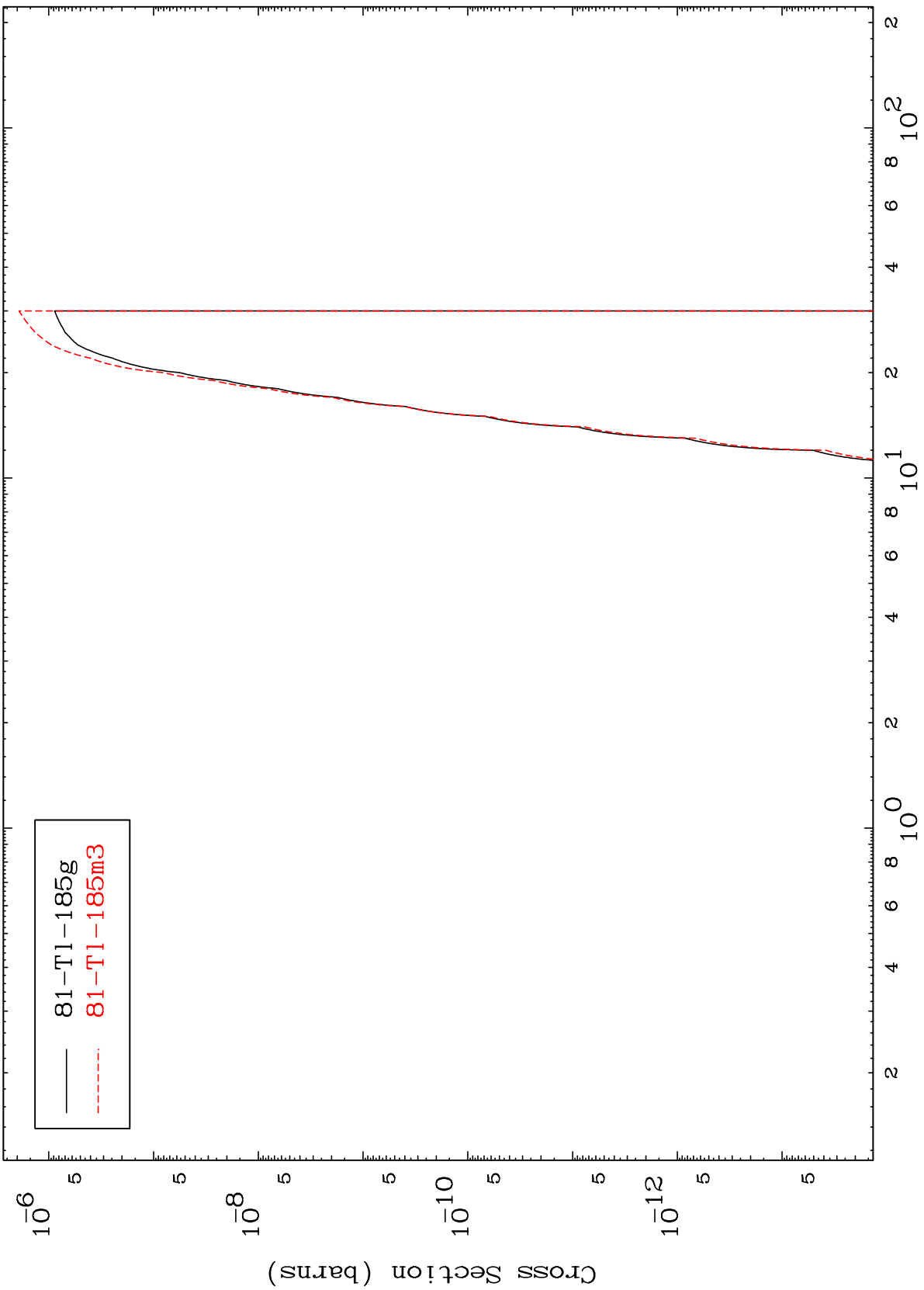
83-Bi-190g  
83-Bi-190m1

MAT 8268

(He-3, 2α)

83-Bi-190

Radionuclide Production Cross Section



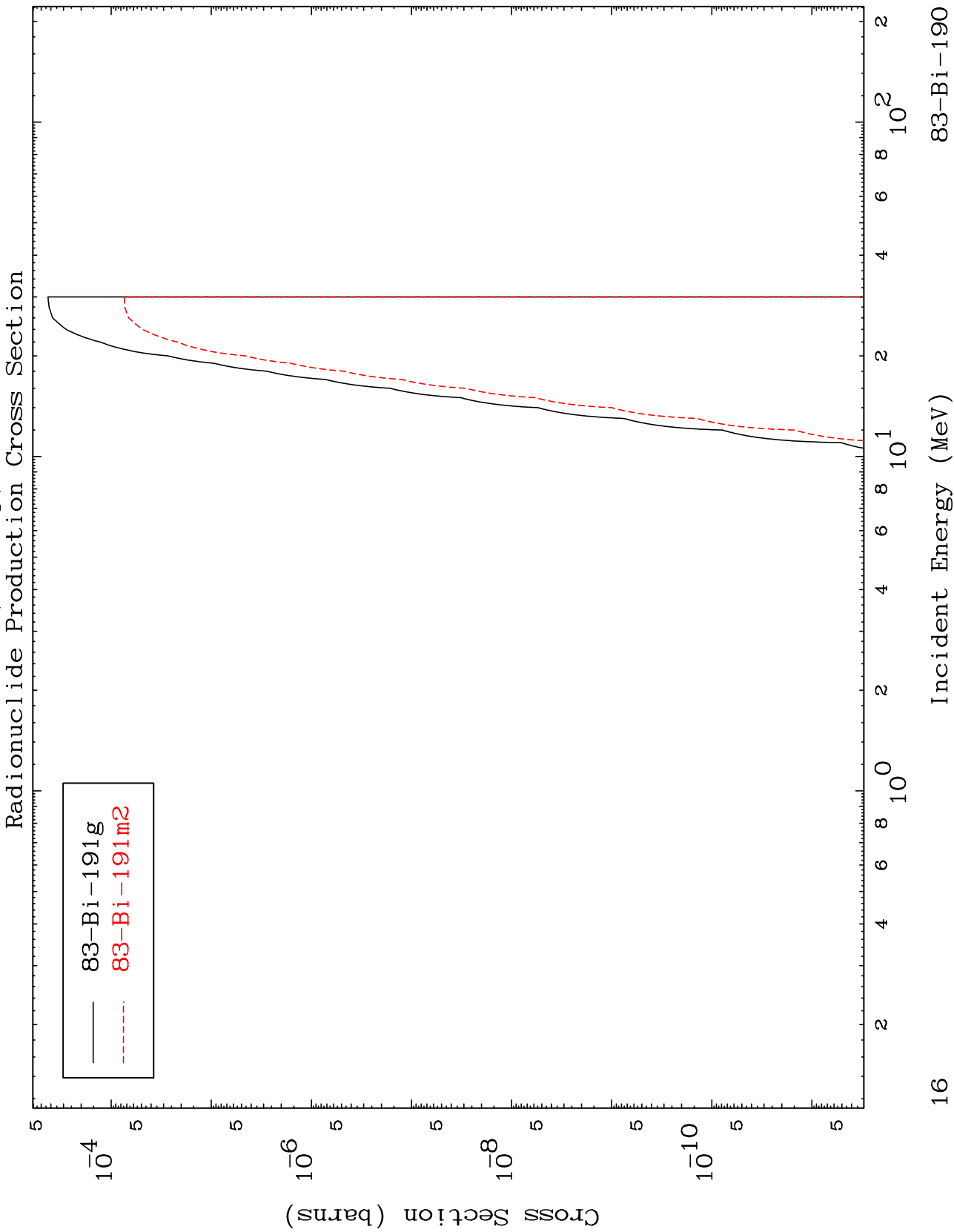
81-Tl-185g  
81-Tl-185m3



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(He-3,2p)

83-Bi-190

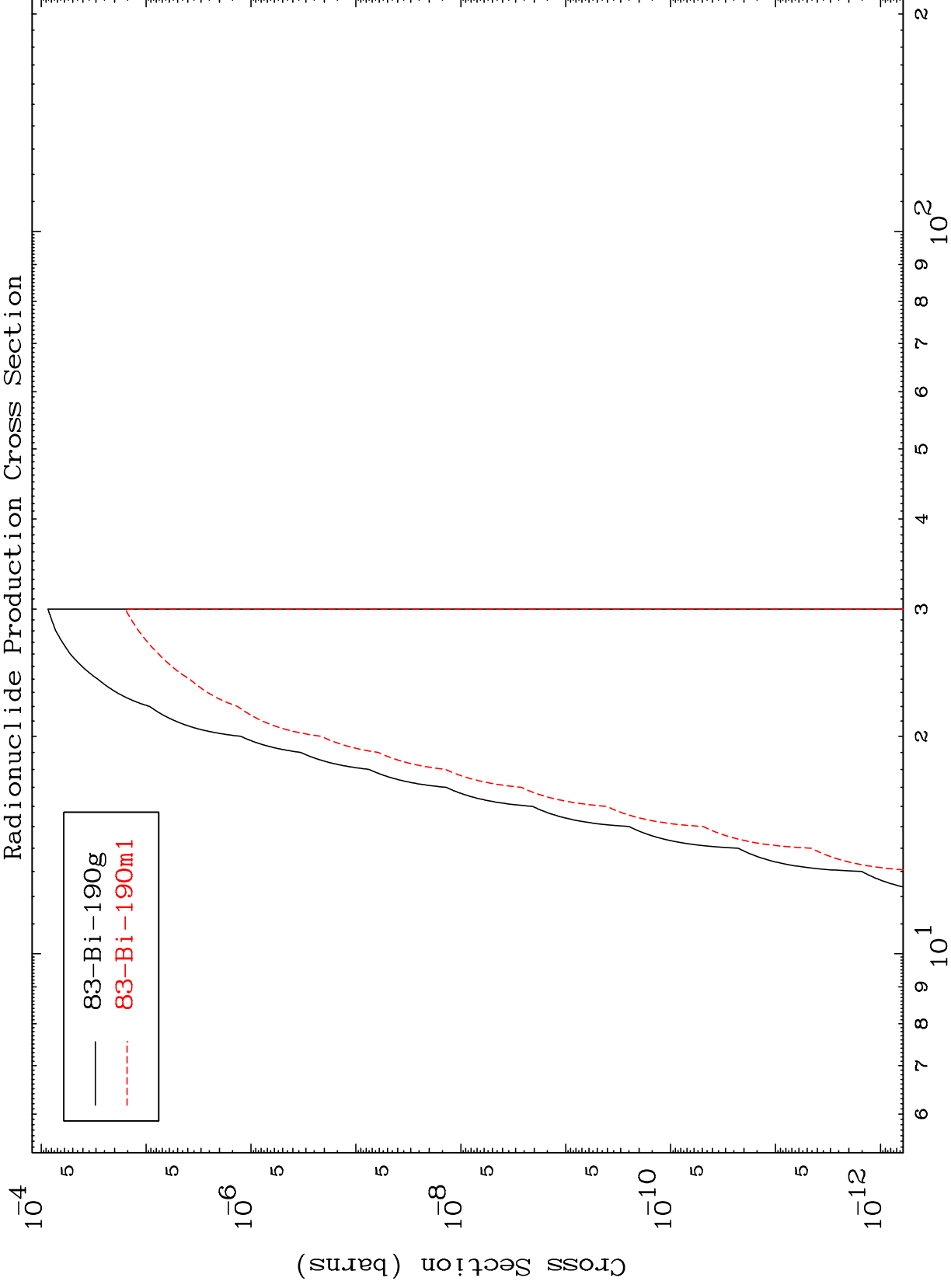


MAT 8268

(He-3,p) d

83-Bi-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

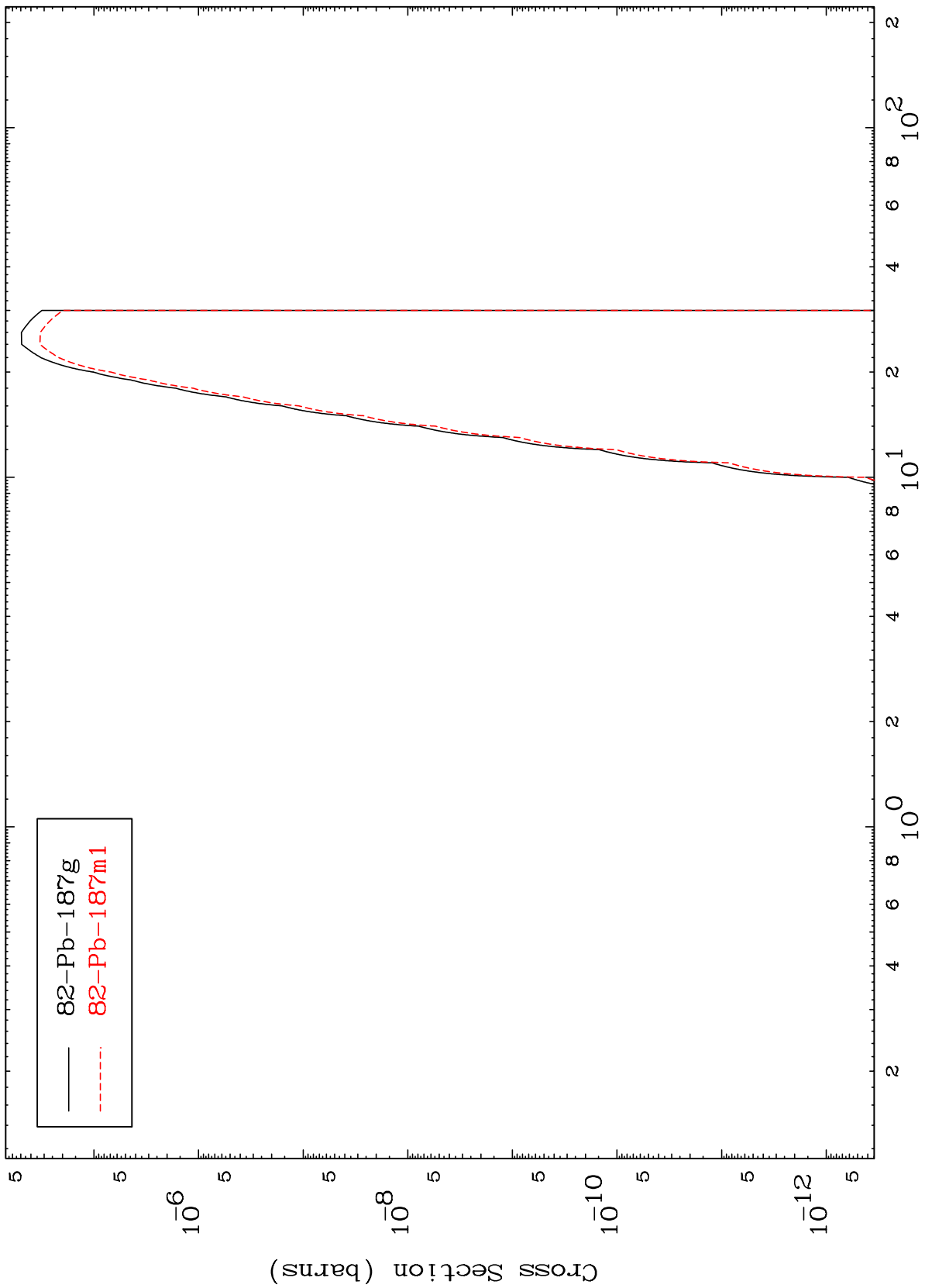
83-Bi-190

MAT 8268

(He-3, d)  $\alpha$

83-Bi-190

Radionuclide Production Cross Section



82-Pb-187g  
82-Pb-187m1