

Program EVALPLOT  
(Version 2018-1)

by

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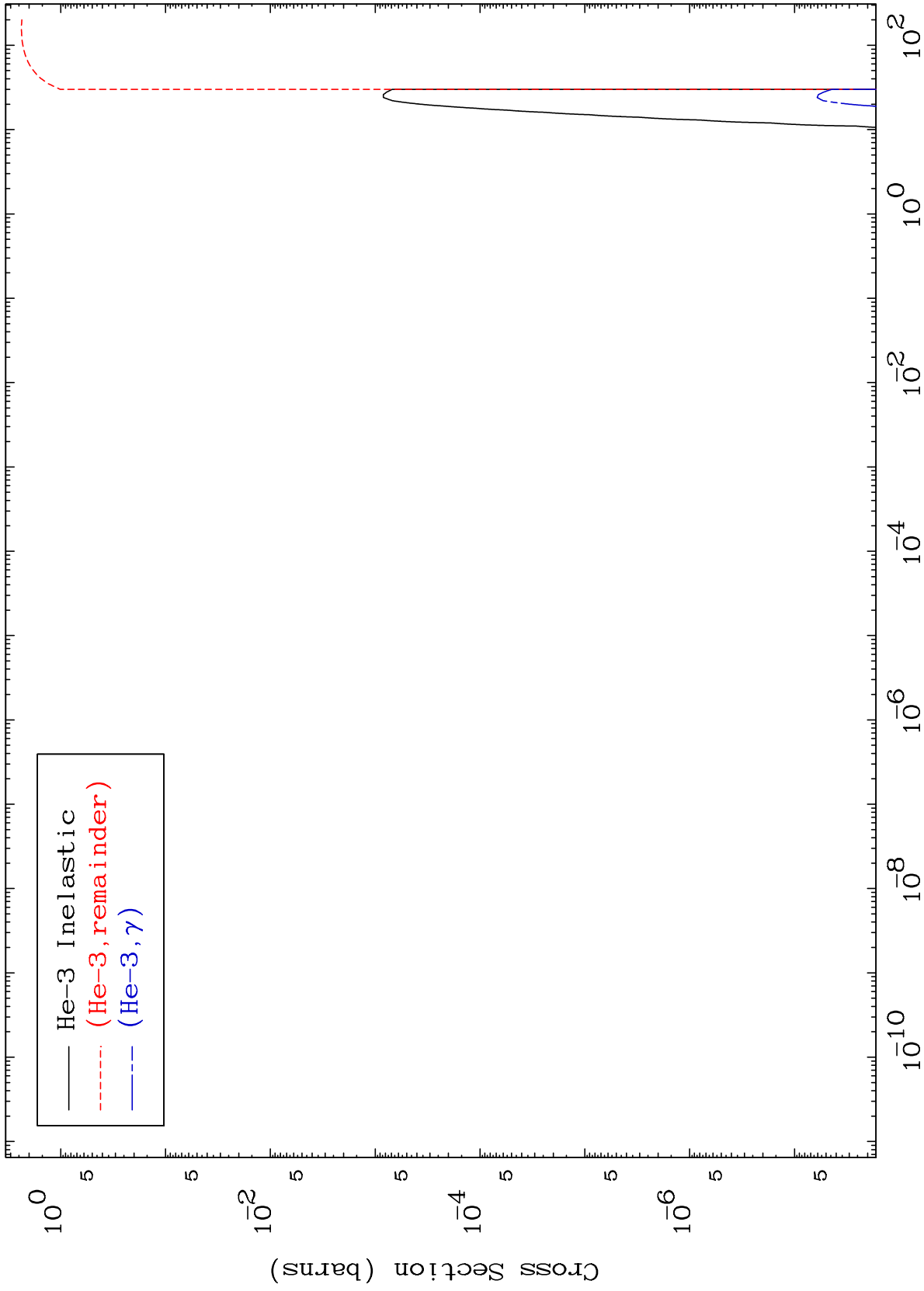
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7726

He-3 Major  
0 Kelvin Cross Sections

77-Ir-191



1

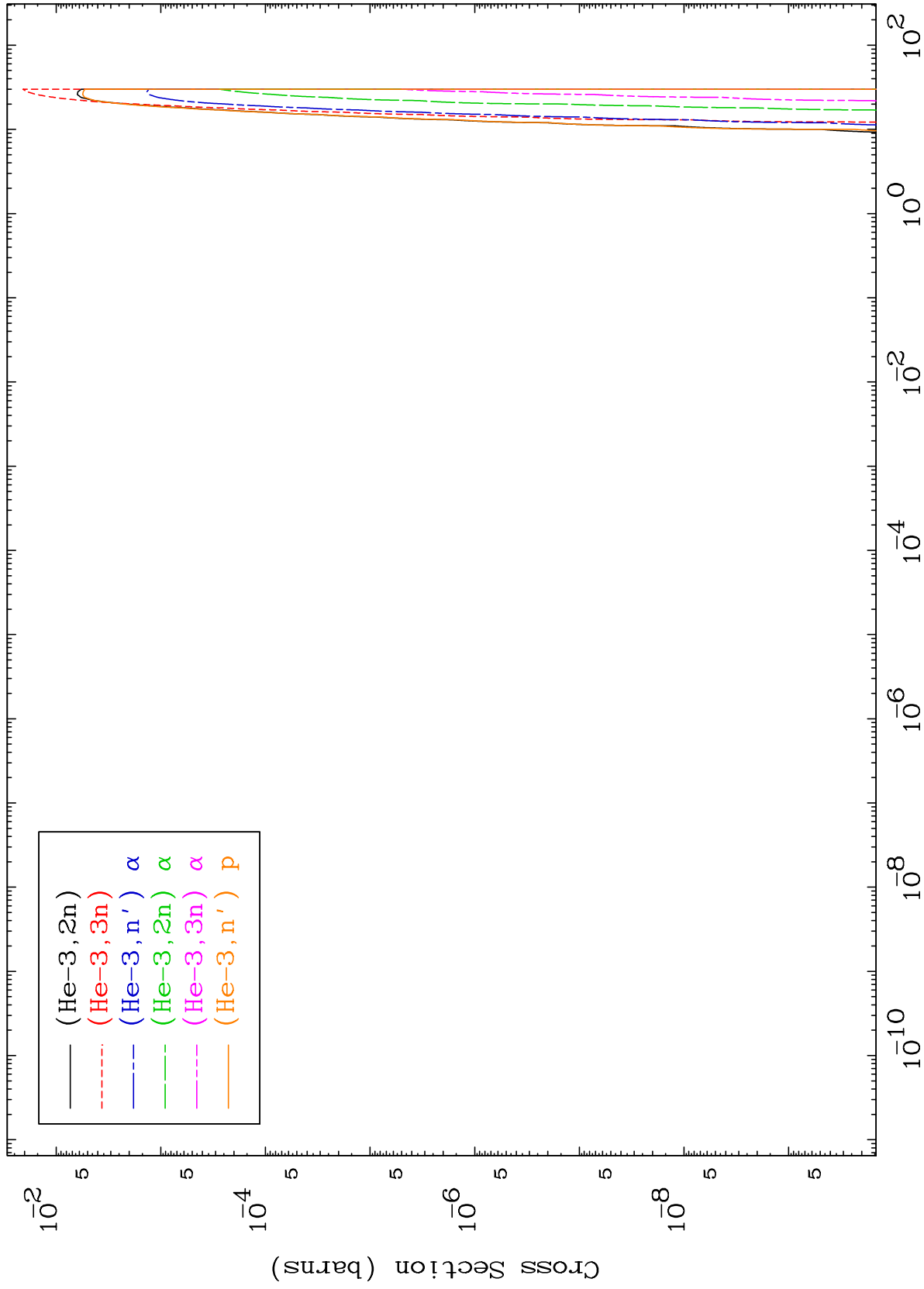
Incident Energy (MeV)

77-Ir-191

MAT 7726

He-3 Neutron Production  
0 Kelvin Cross Sections

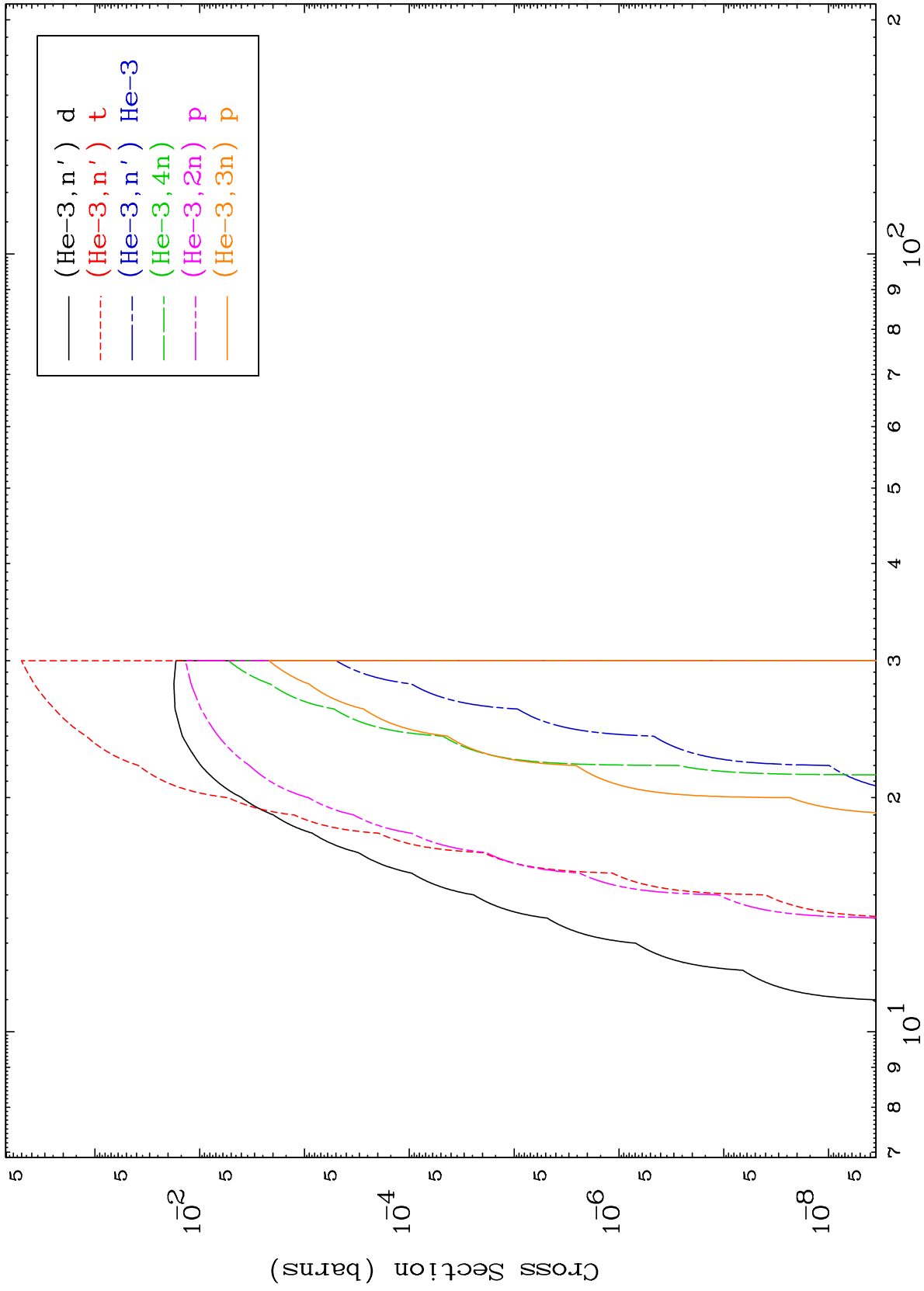
77-Ir-191

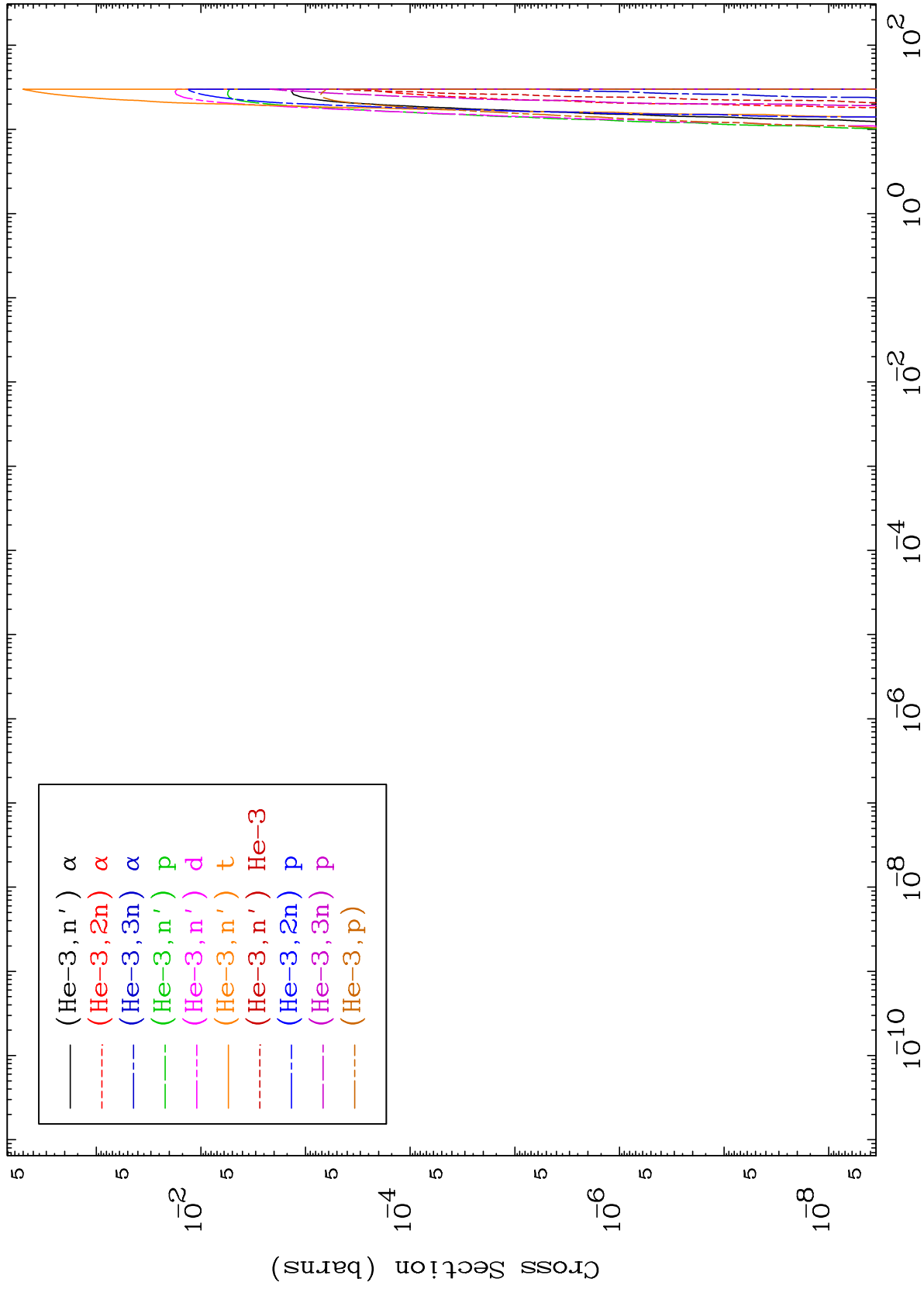


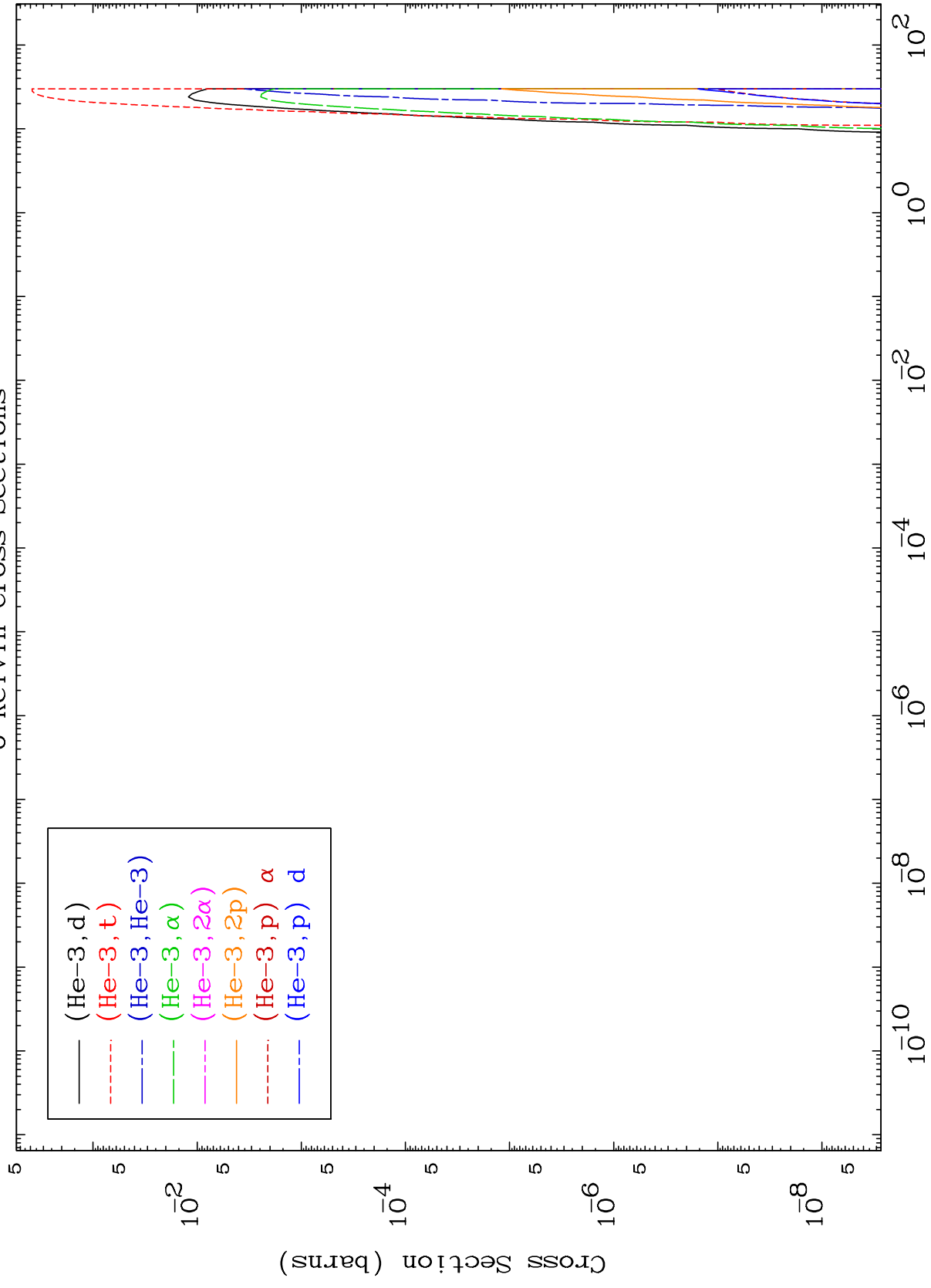
2

Incident Energy (MeV)

77-Ir-191



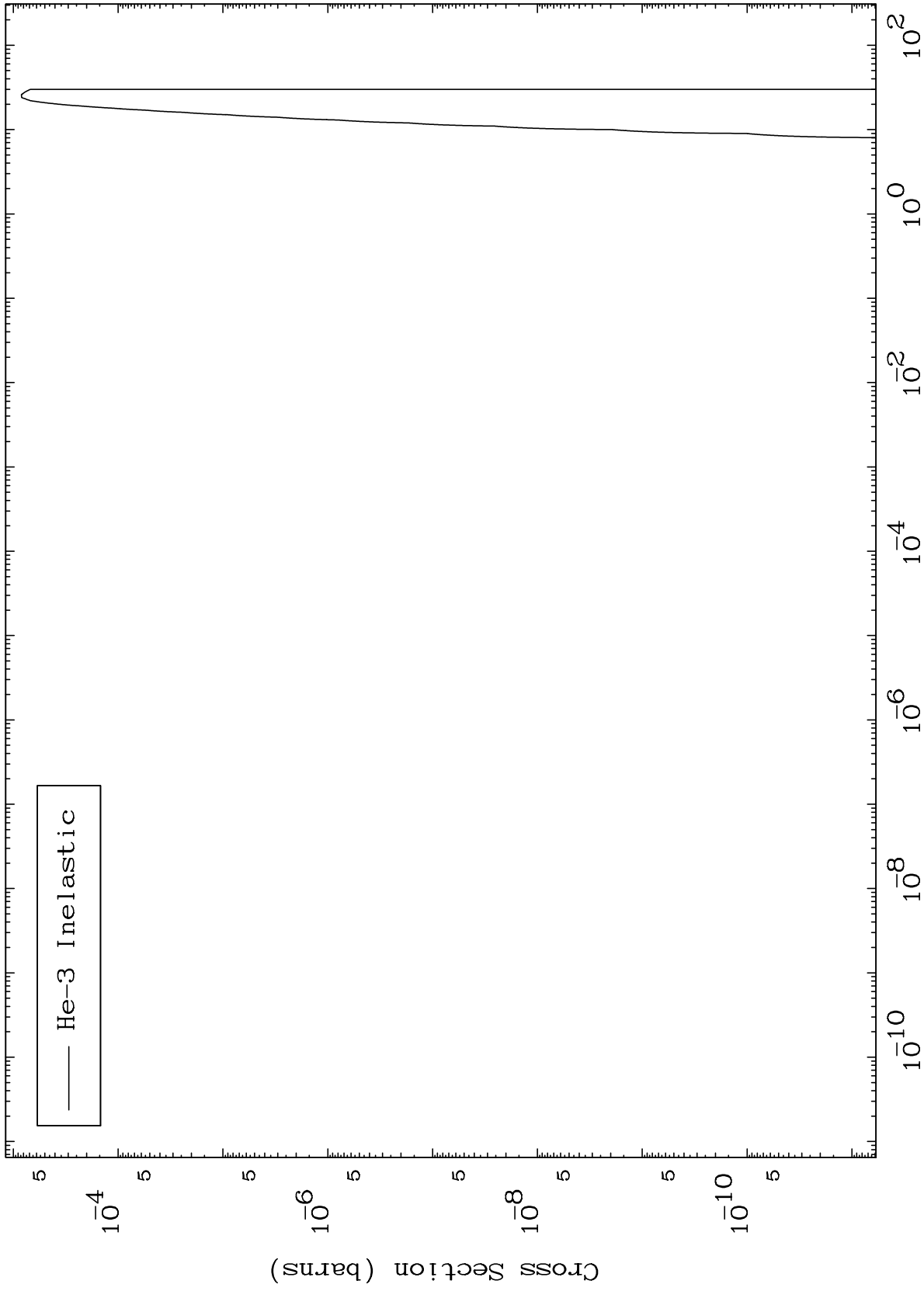




MAT 7726

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

77-Ir-191



6

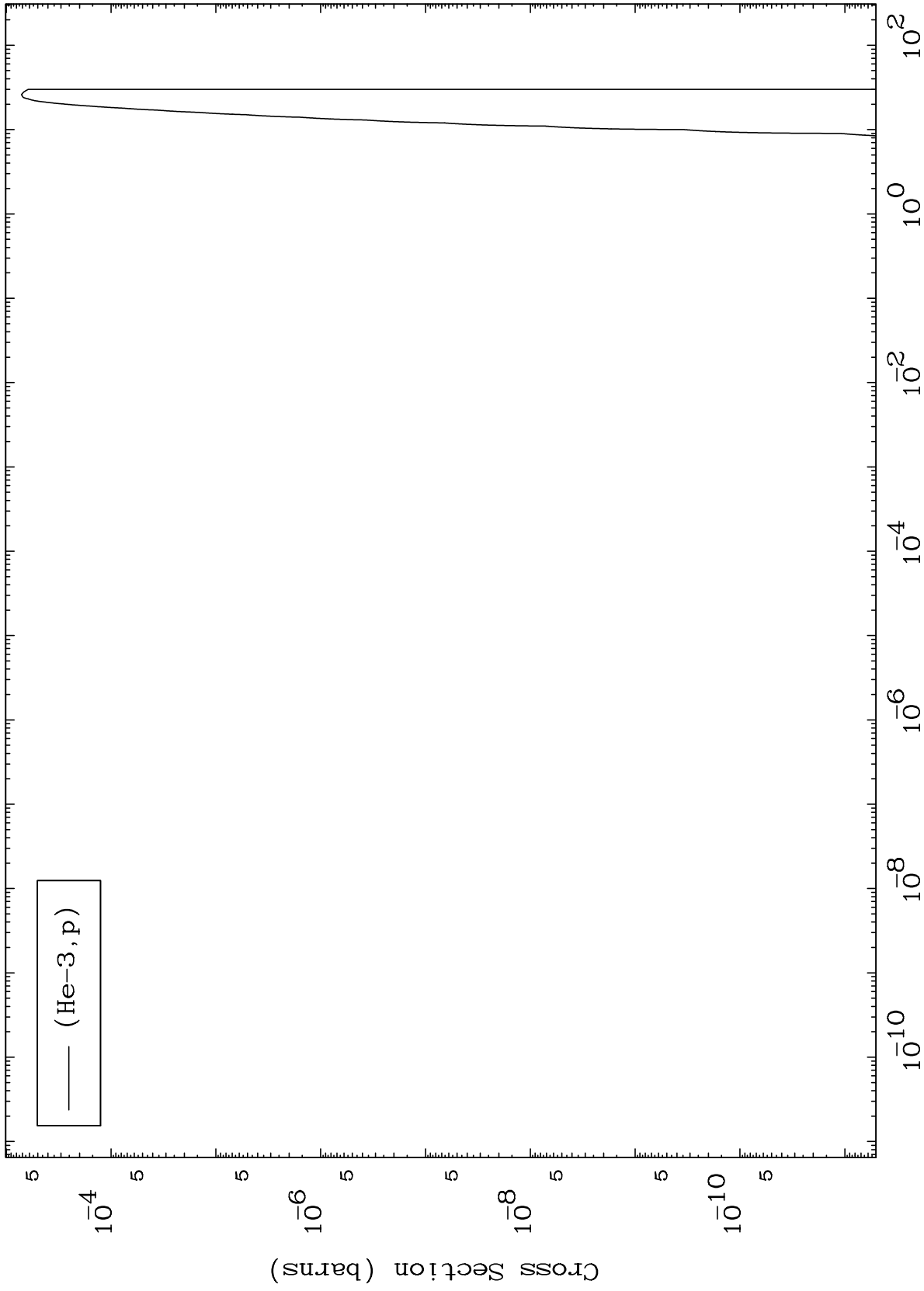
Incident Energy (MeV)

77-Ir-191

MAT 7726

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

77-Ir-191



7

Incident Energy (MeV)

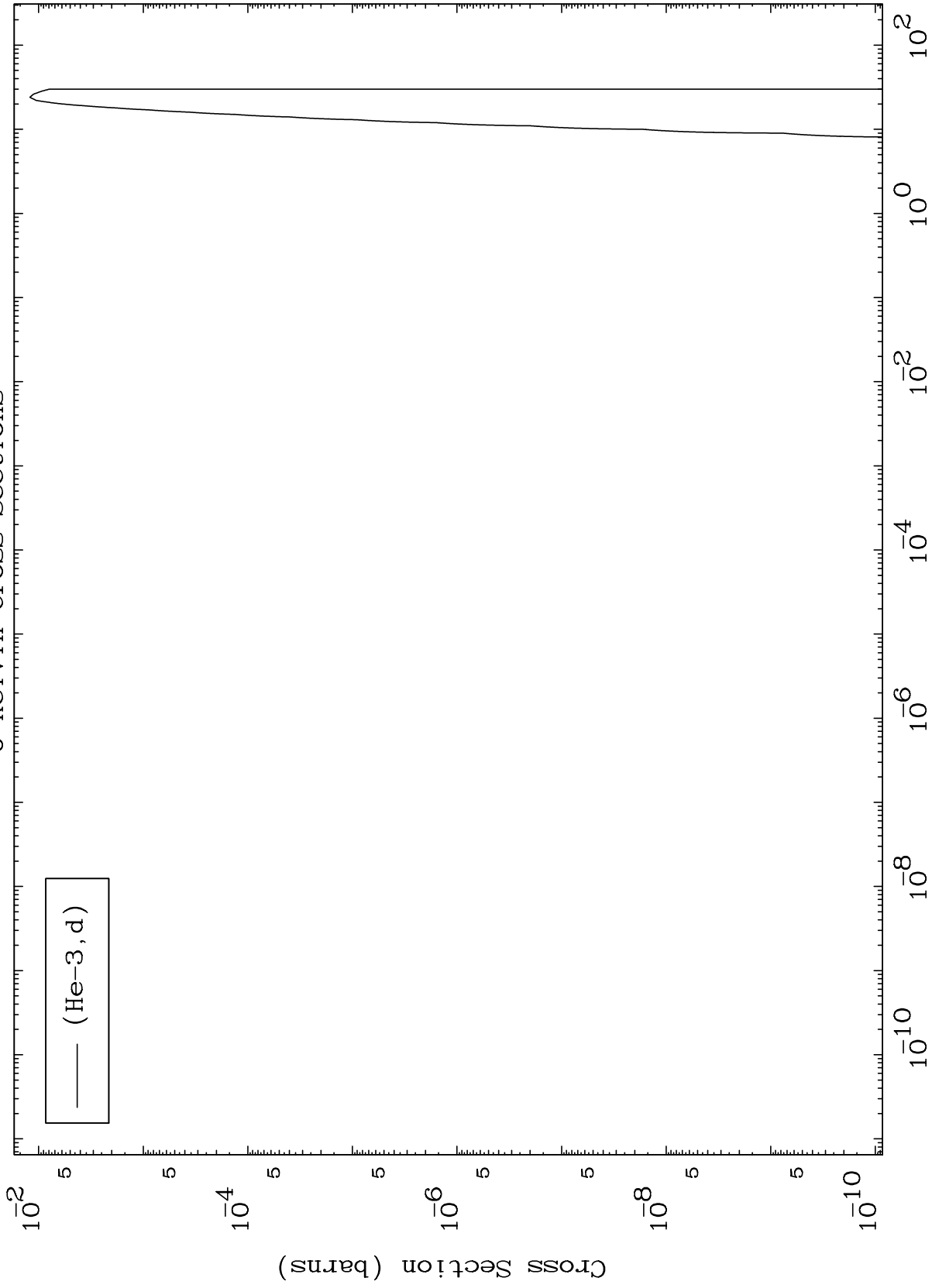
77-Ir-191



MAT 7726

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

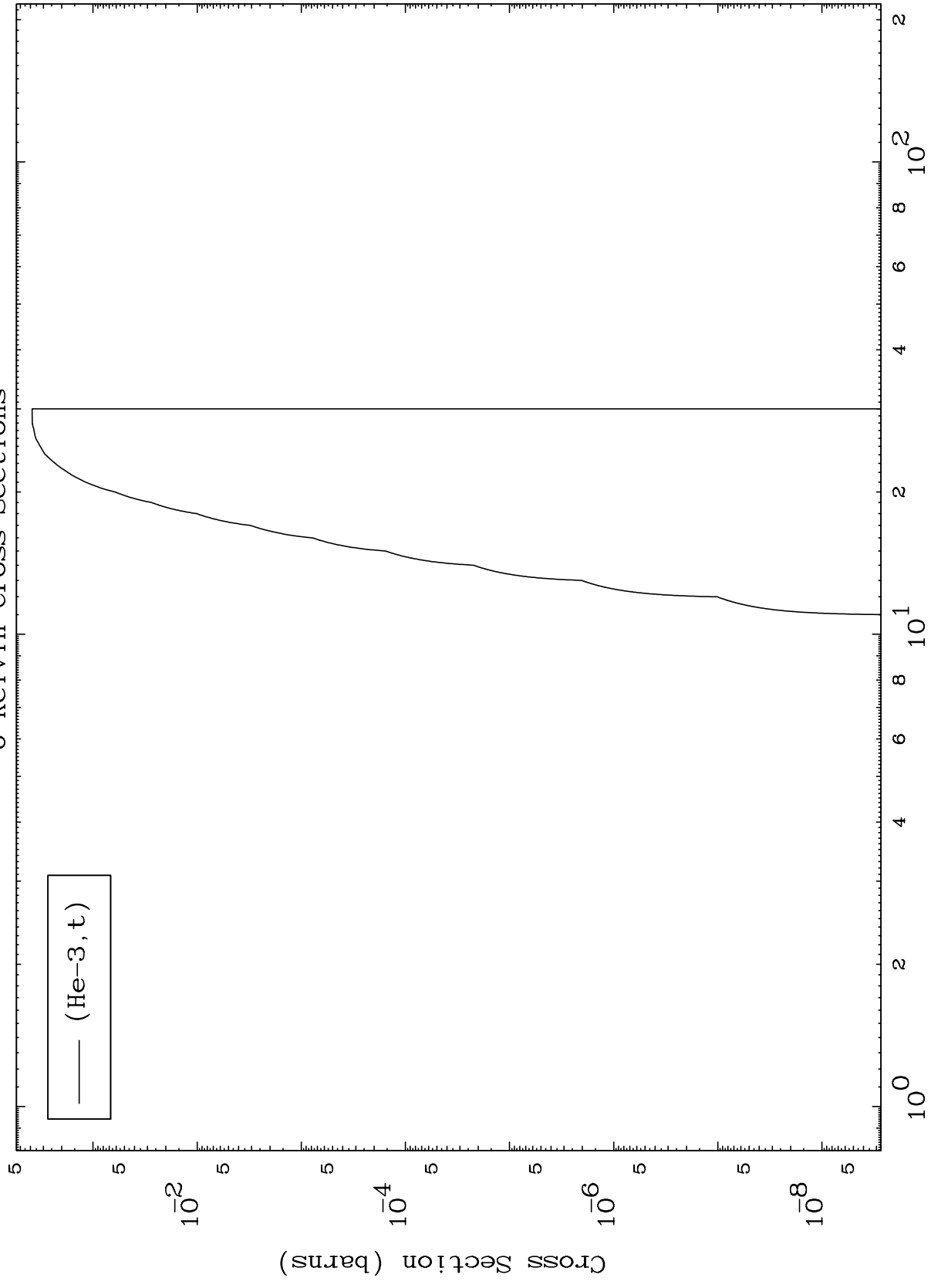
77-Ir-191



MAT 7726

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

77-Ir-191



9

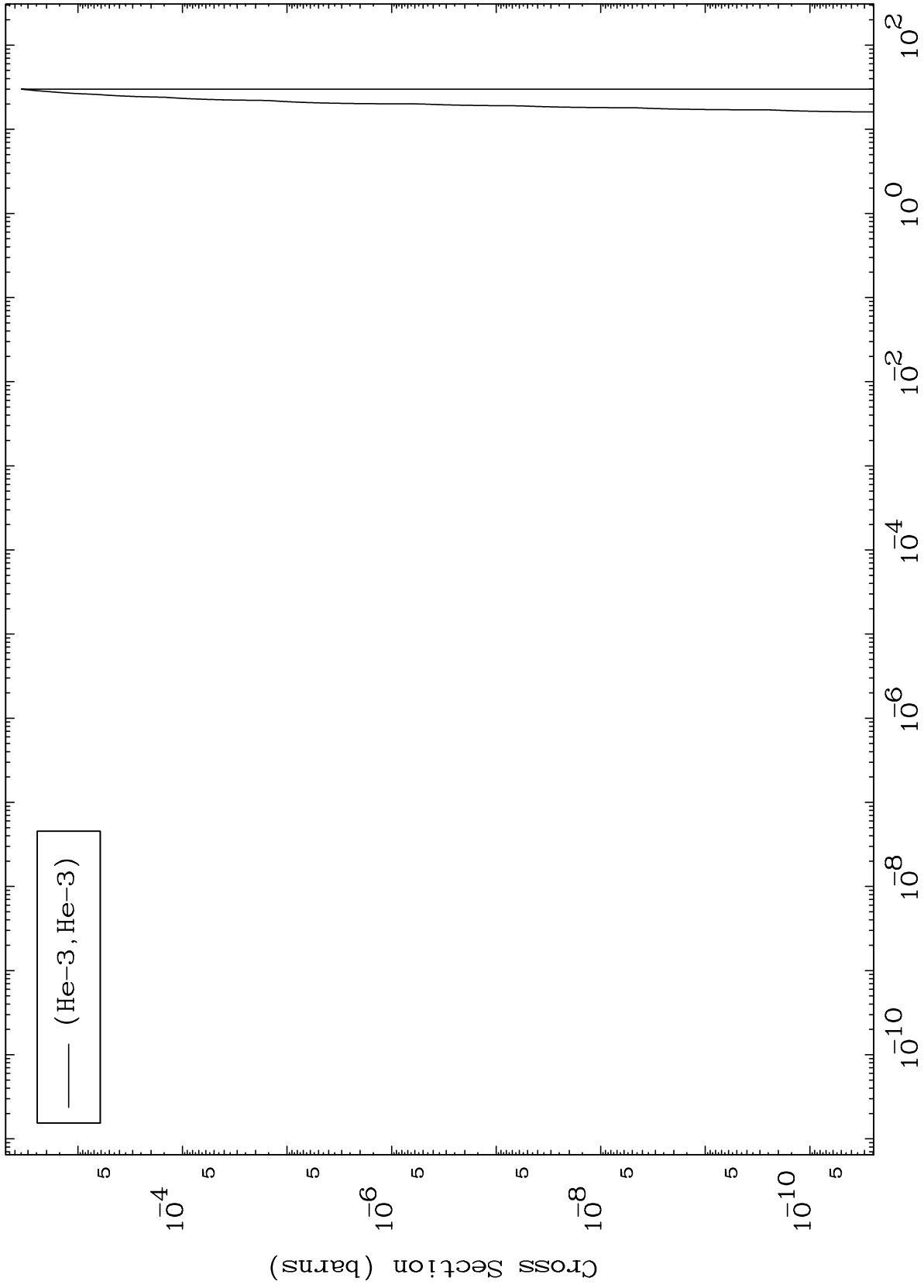
Incident Energy (MeV)

77-Ir-191

MAT 7726

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

77-Ir-191



10

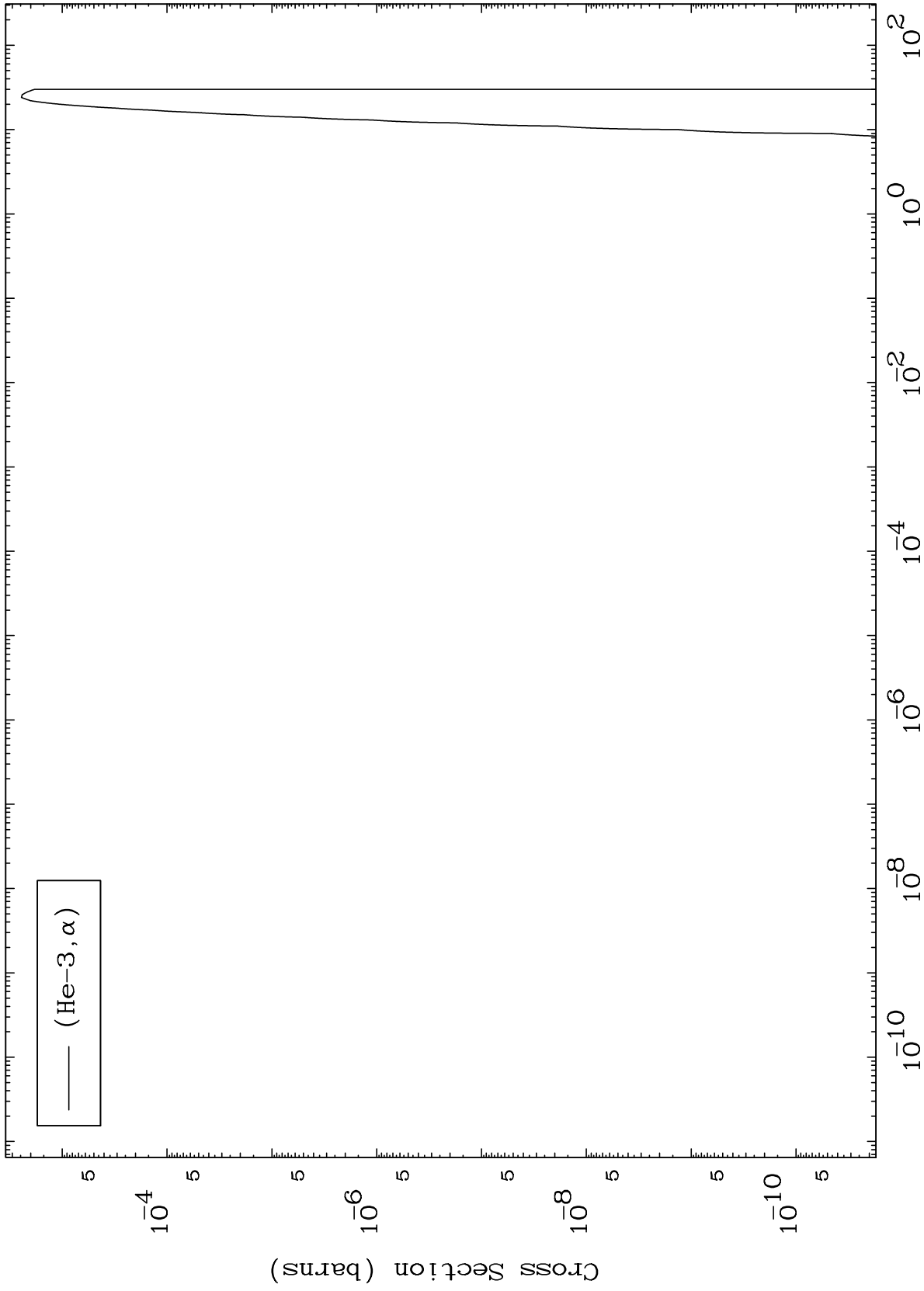
Incident Energy (MeV)

77-Ir-191

MAT 7726

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-191



11

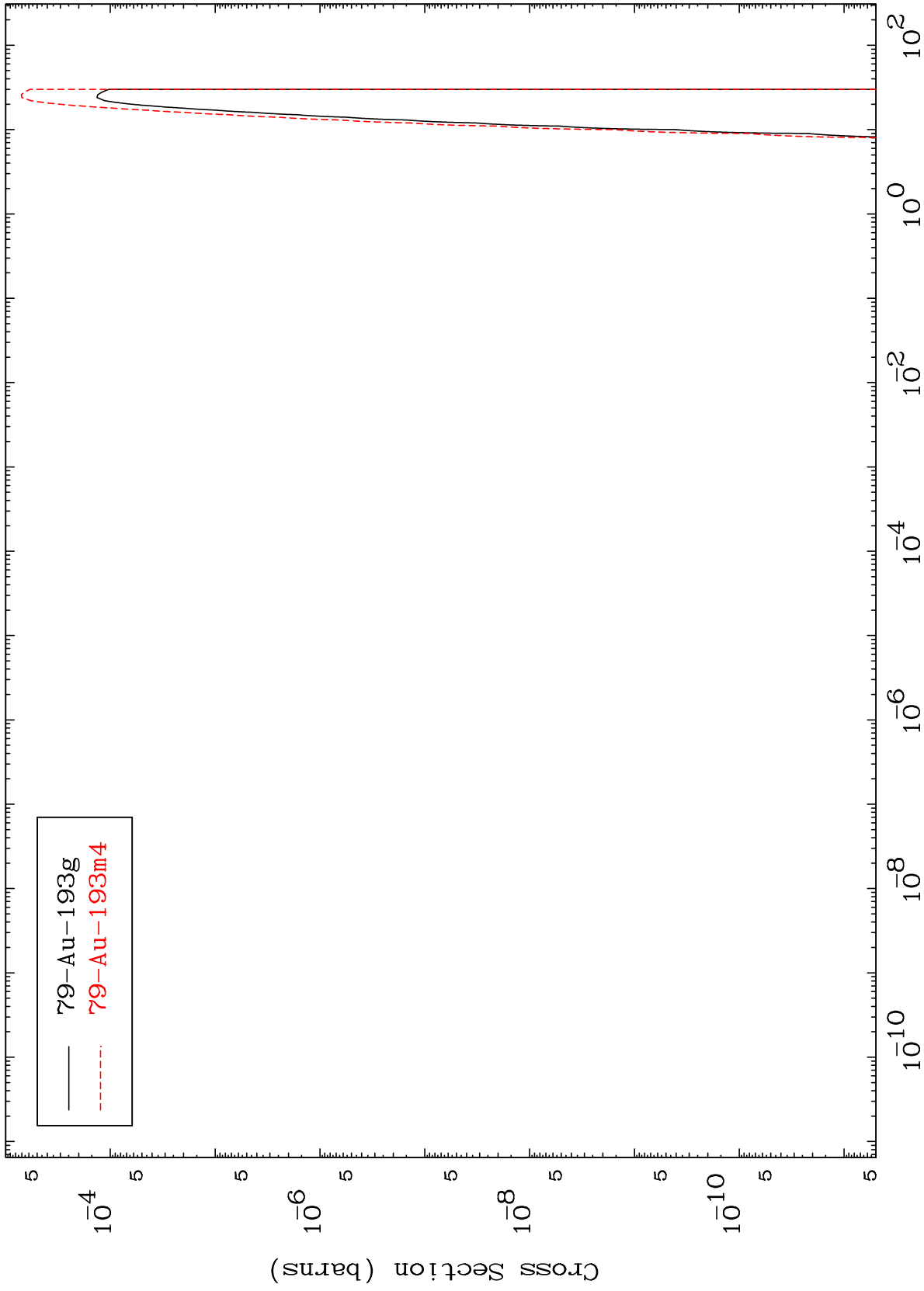
Incident Energy (MeV)

77-Ir-191

MAT 7726

He-3 Inelastic  
Radionuclide Production Cross Section

77-Ir-191



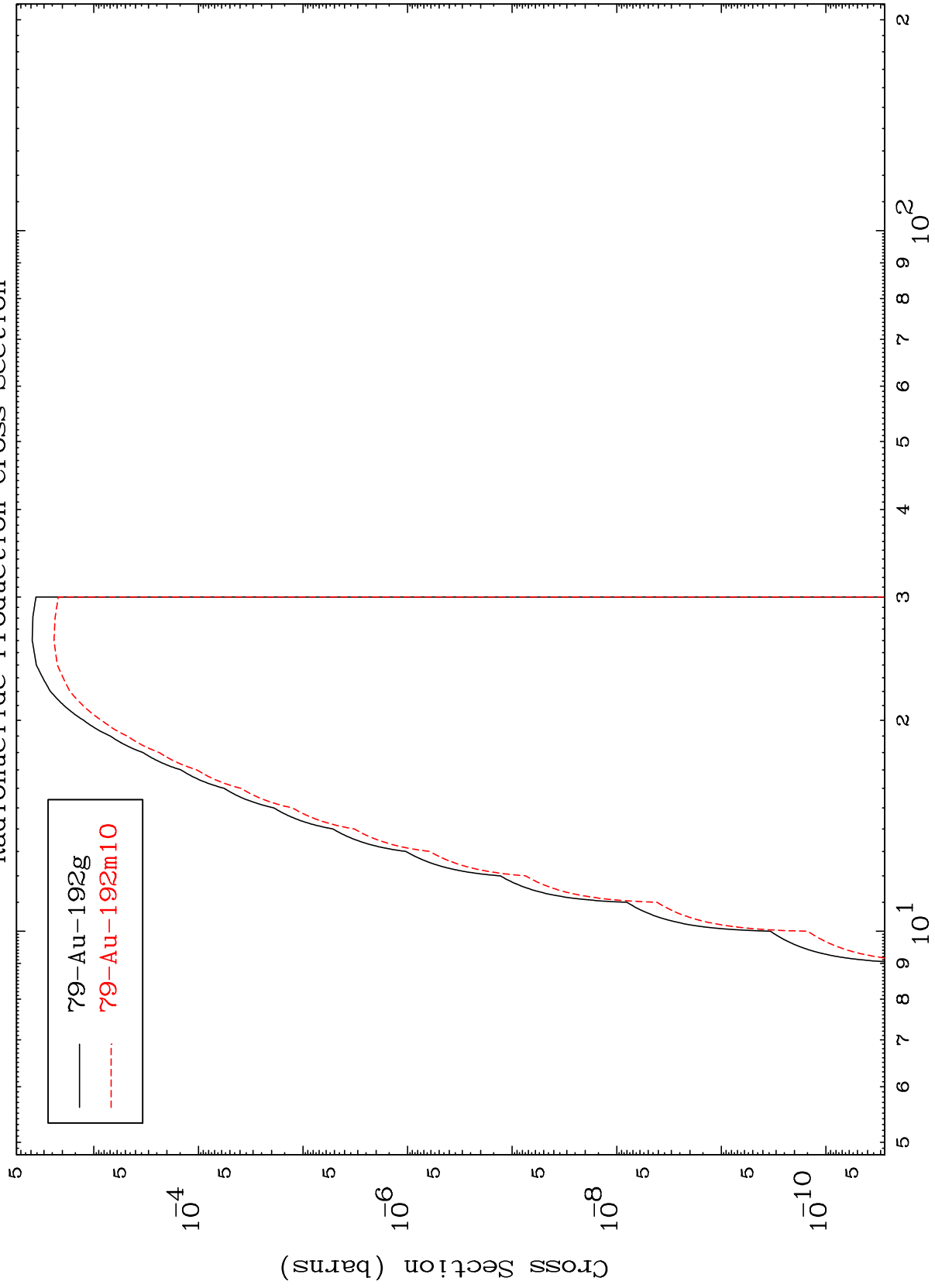
77-Ir-191

MAT 7726

(He-3,2n)

77-Ir-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

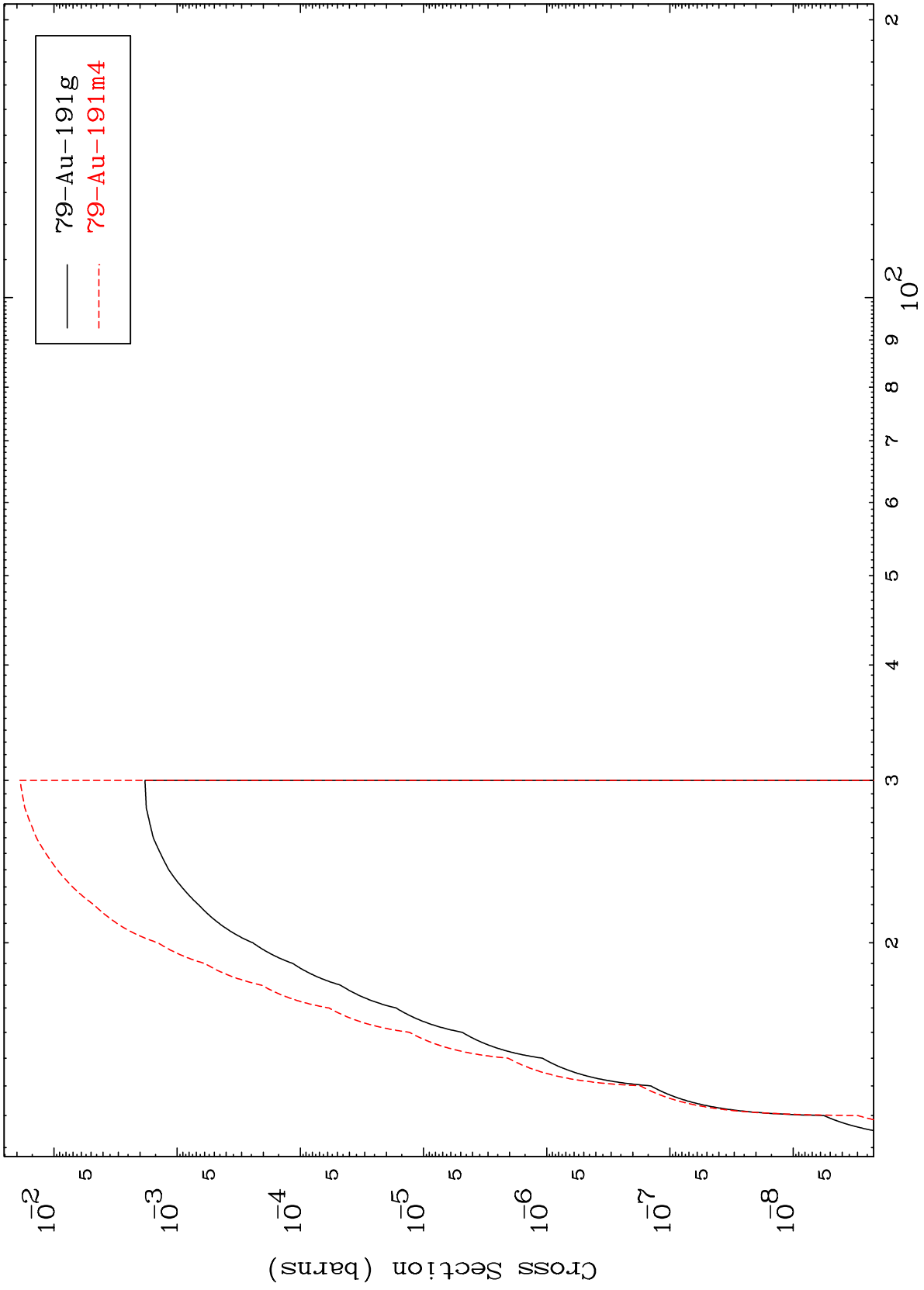
77-Ir-191

MAT 7726

(He-3, 3n)

77-Ir-191

Radionuclide Production Cross Section



79-Au-191g  
79-Au-191m4

14

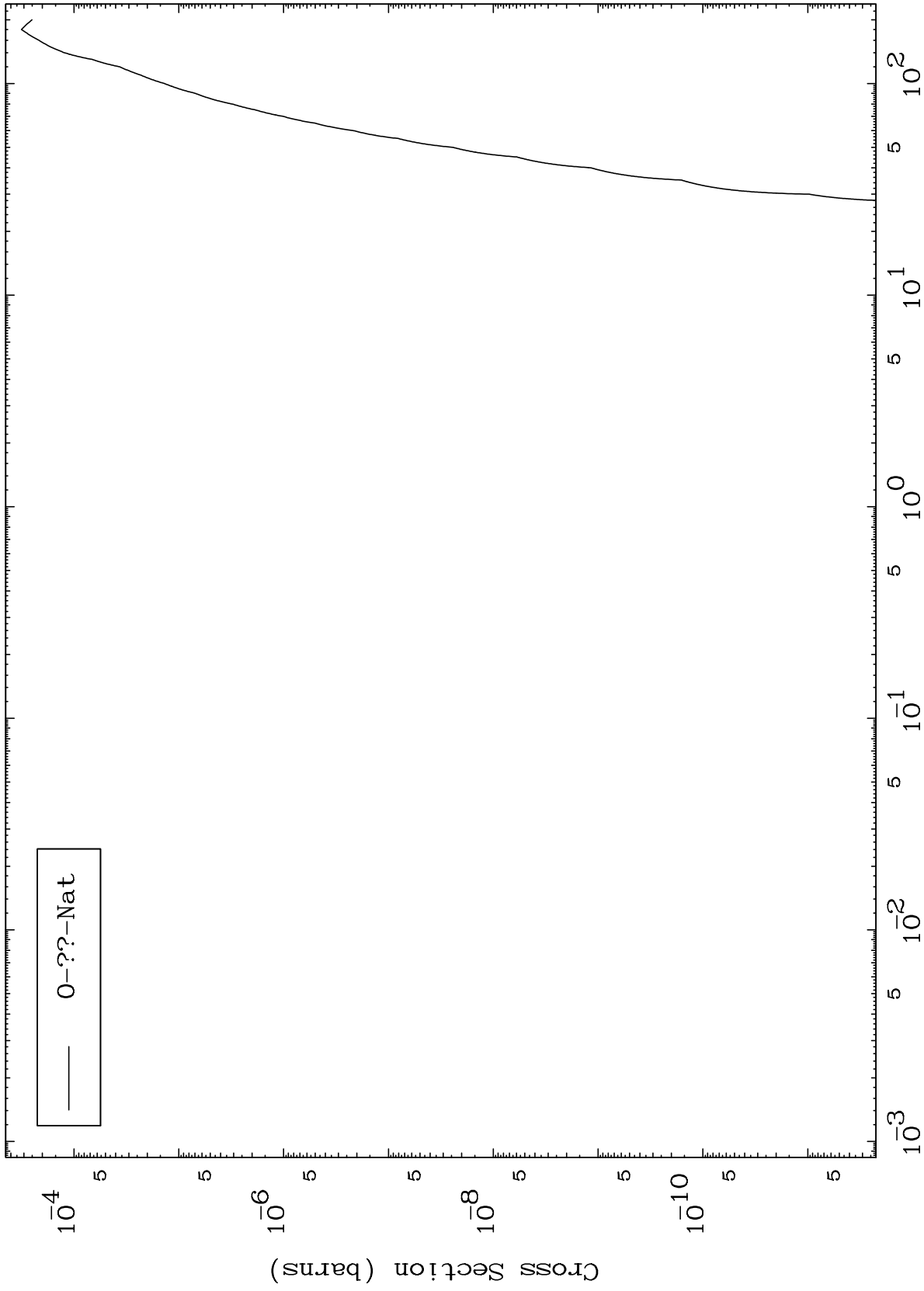
Incident Energy (MeV)

77-Ir-191

MAT 7726

He-3 Fission  
Radionuclide Production Cross Section

77-Ir-191



Incident Energy (MeV)

77-Ir-191

15

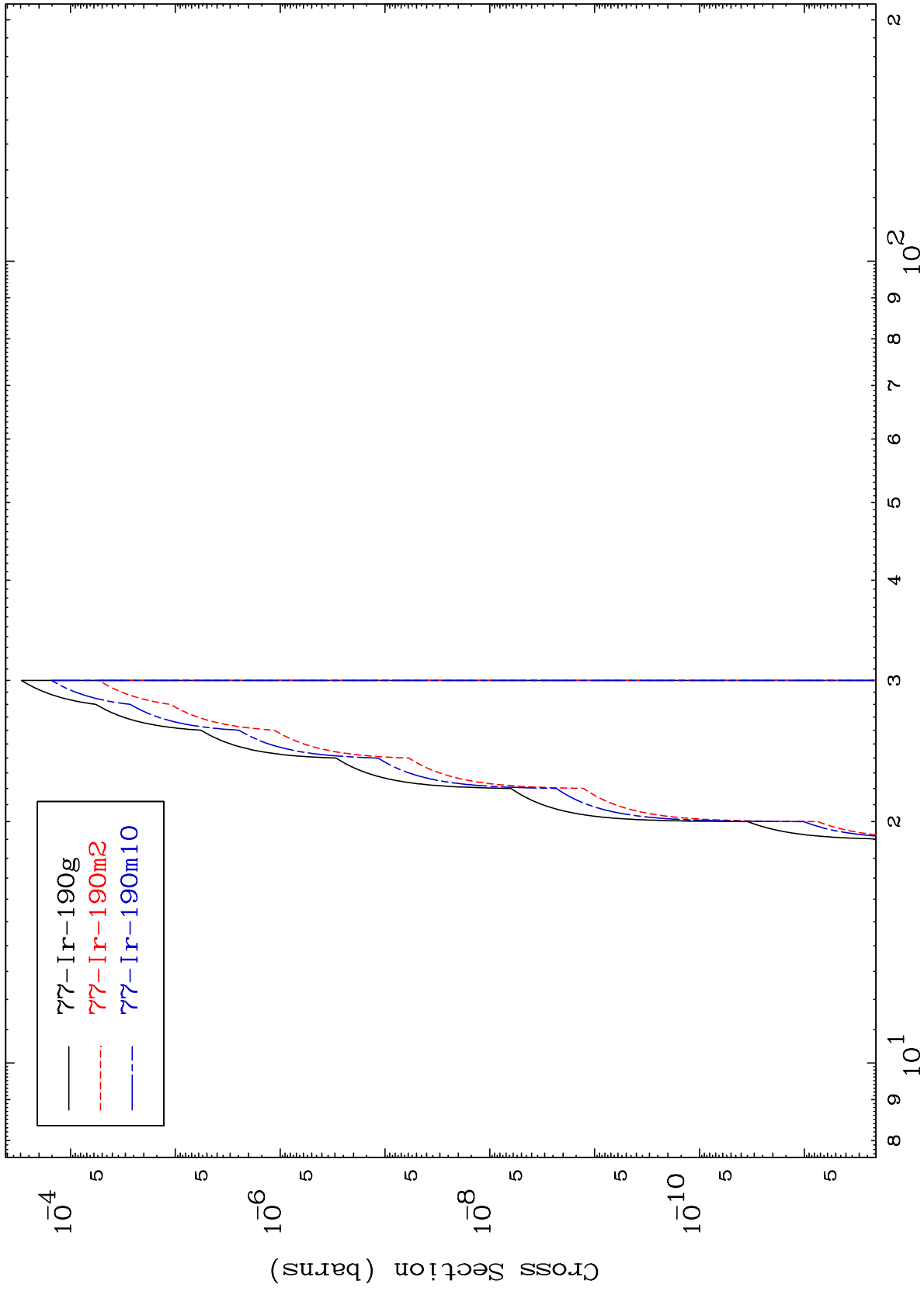


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(He-3, n') He-3

77-Ir-191

Radionuclide Production Cross Section



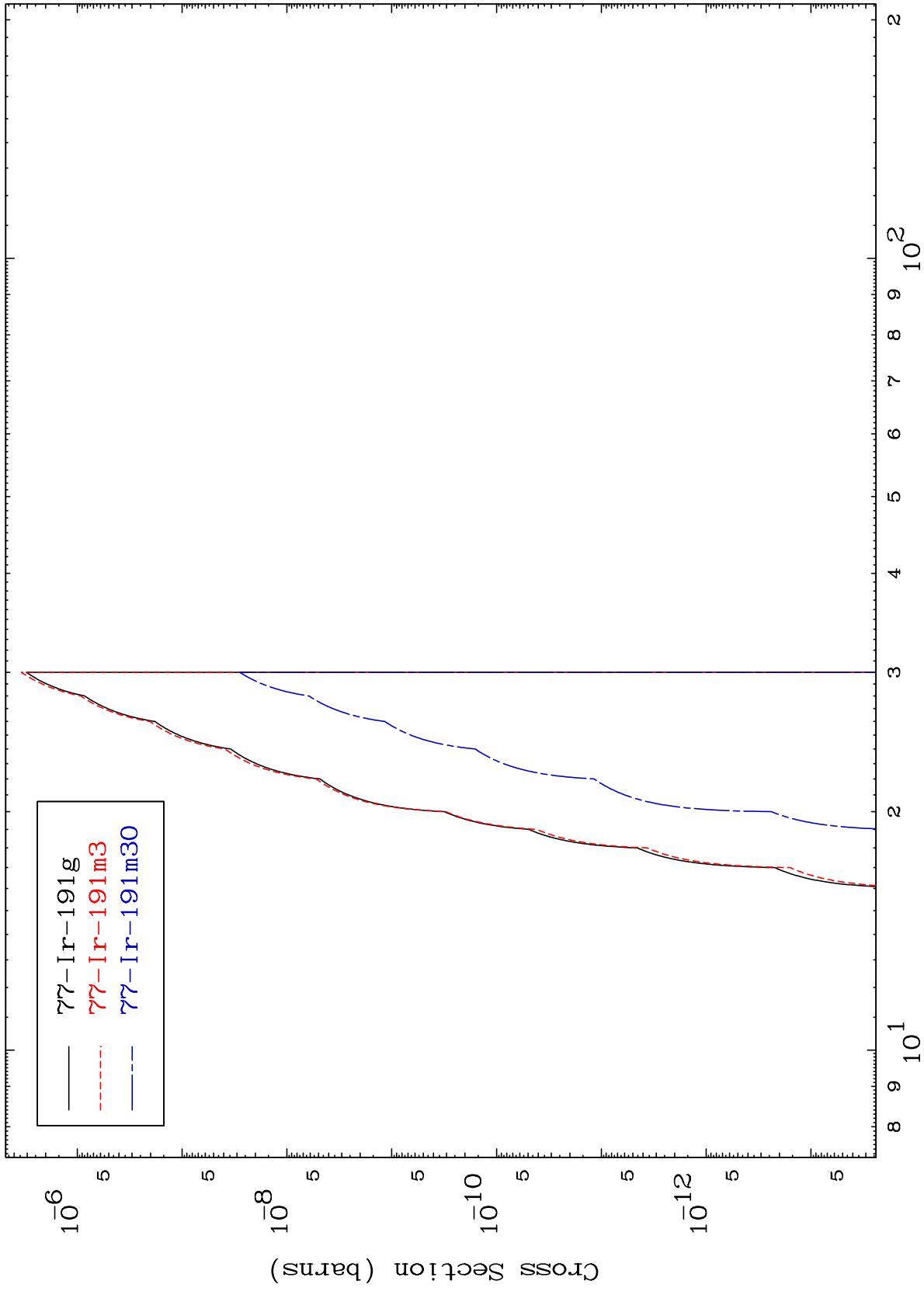
16

77-Ir-191

MAT 7726

<sup>77</sup>Ir-191

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



17

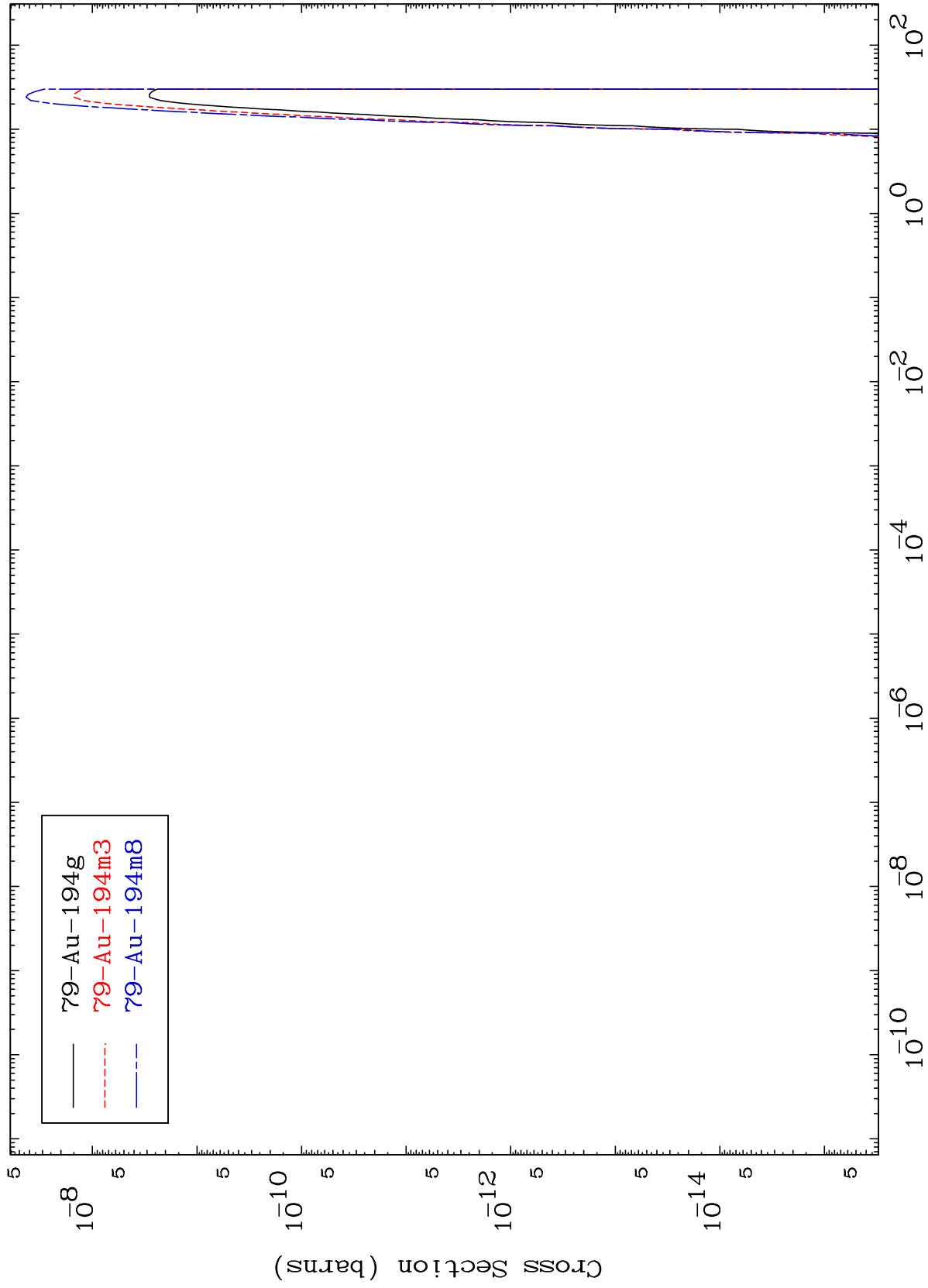
<sup>77</sup>Ir-191

MAT 7726

(He-3,  $\gamma$ )

77-Ir-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

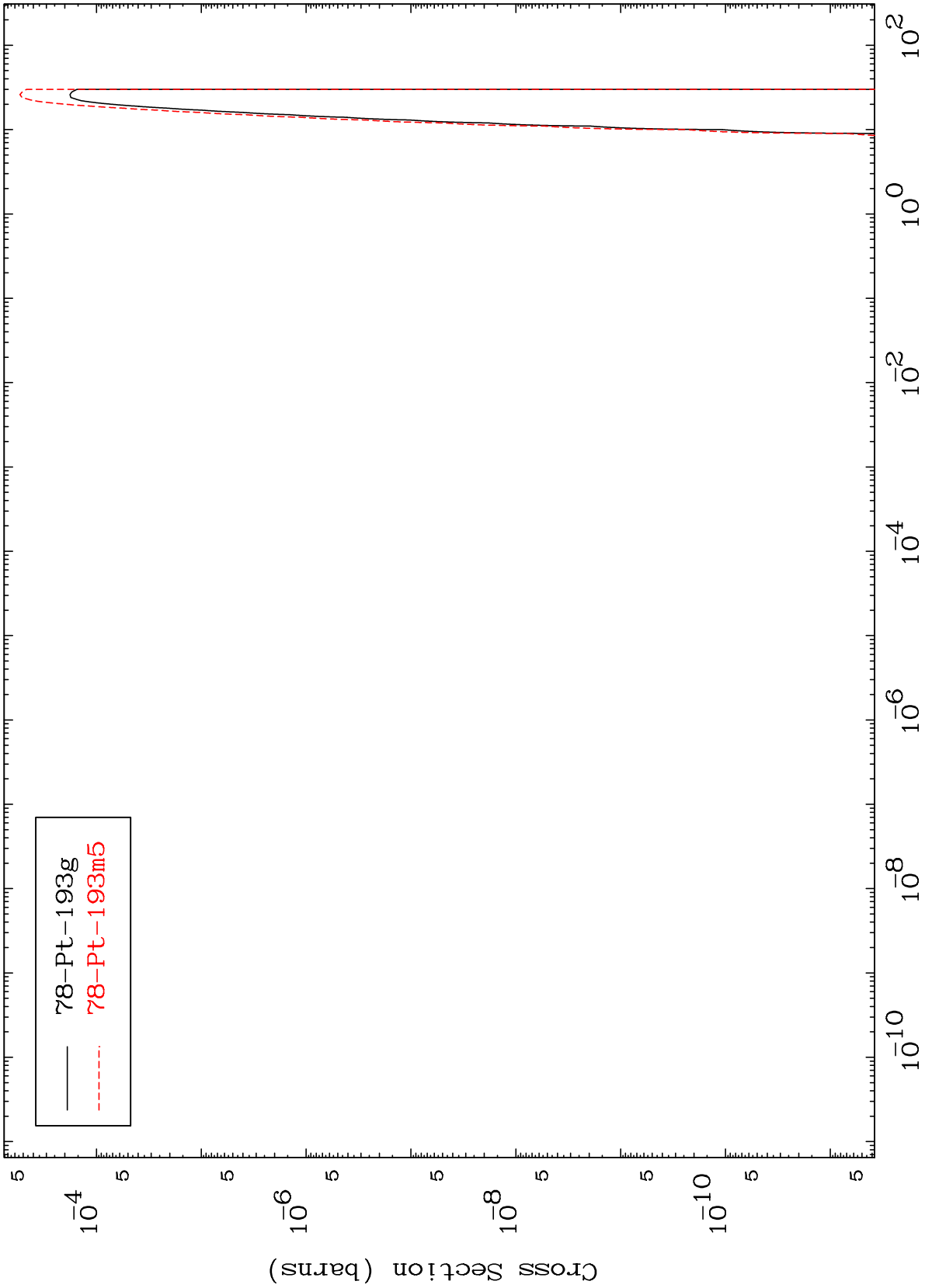
77-Ir-191

MAT 7726

(He-3,p)

77-Ir-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

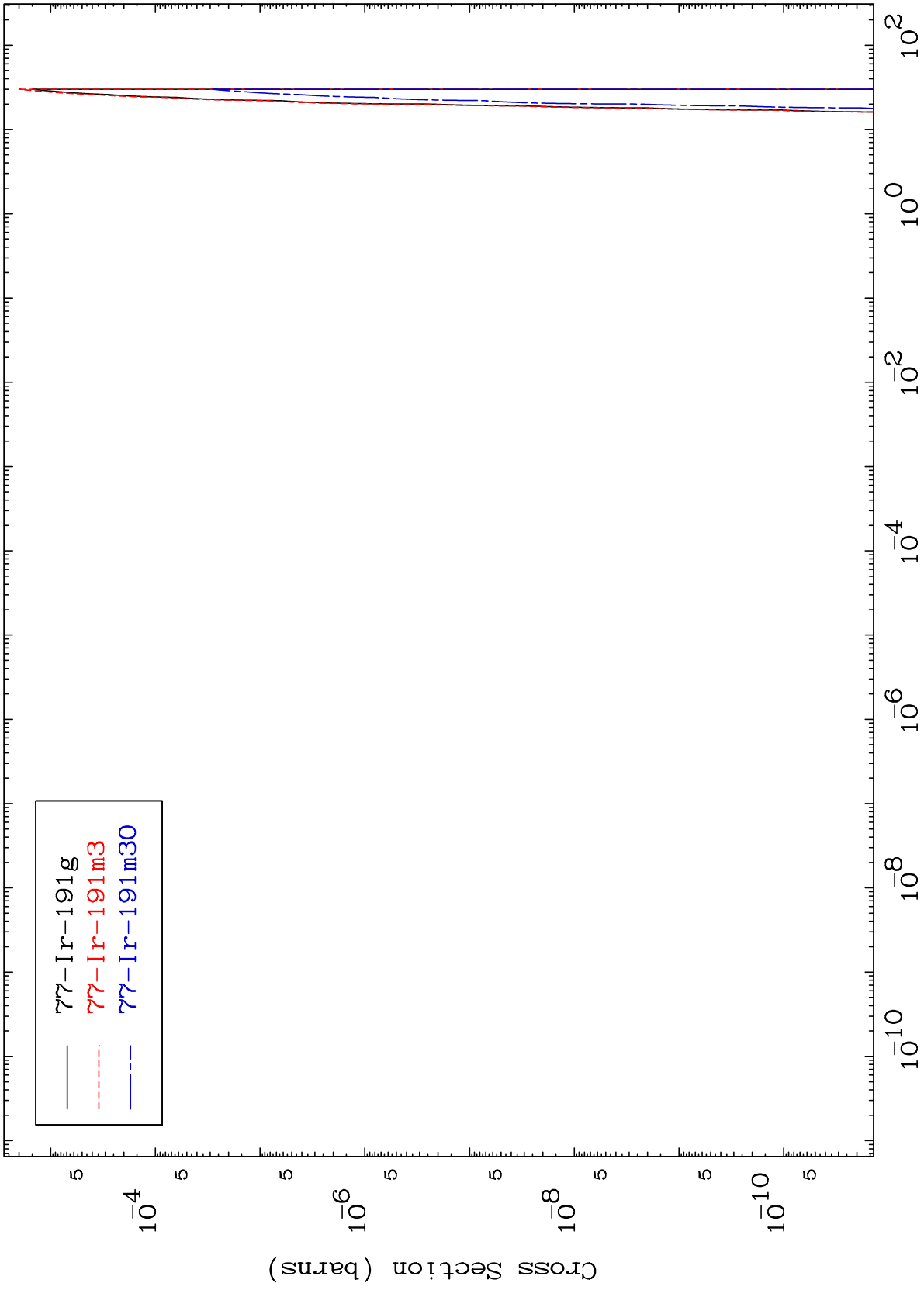
77-Ir-191

MAT 7726

(He-3, He-3)

77-Ir-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

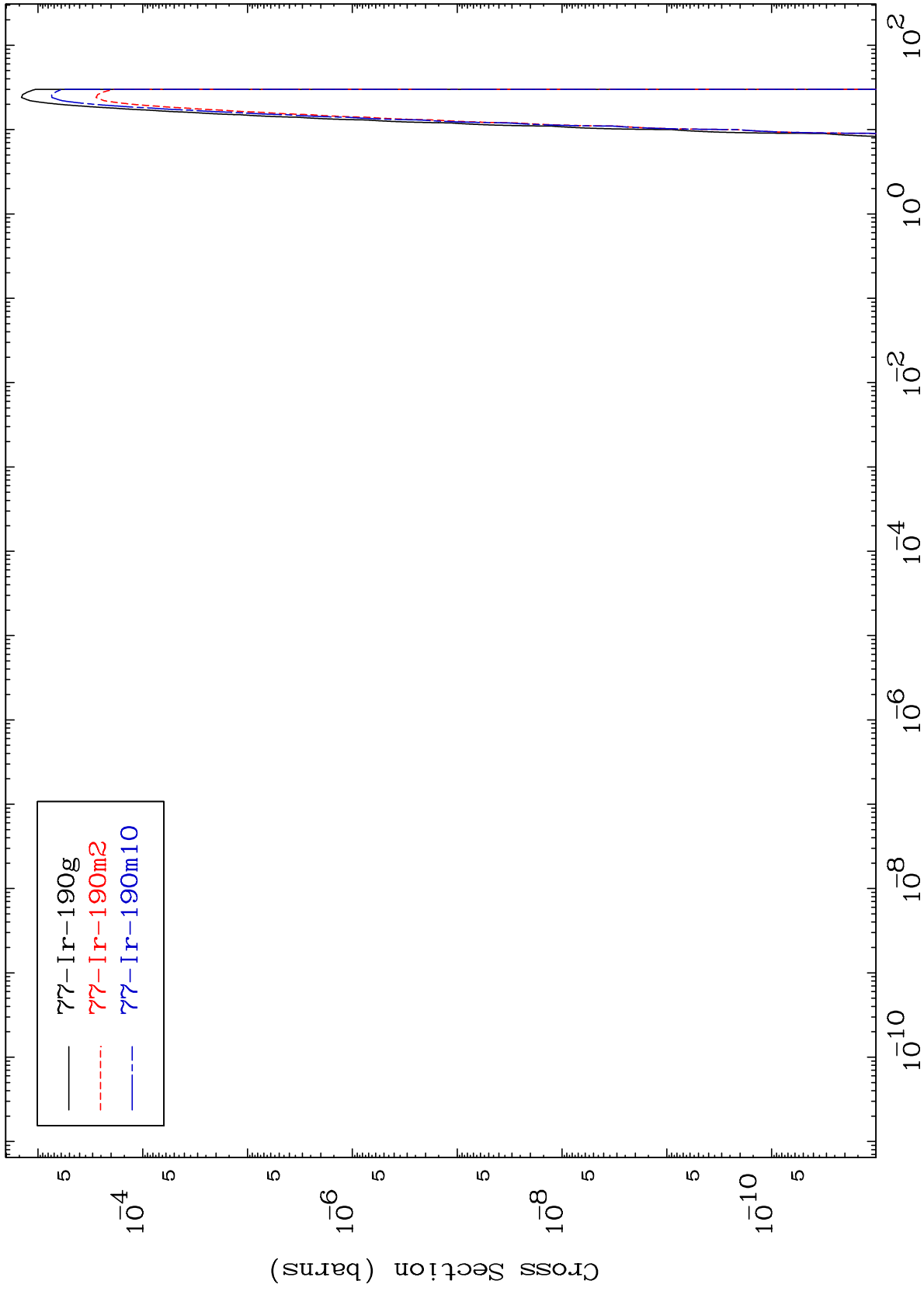
77-Ir-191

MAT 7726

(He-3,  $\alpha$ )

77-Ir-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

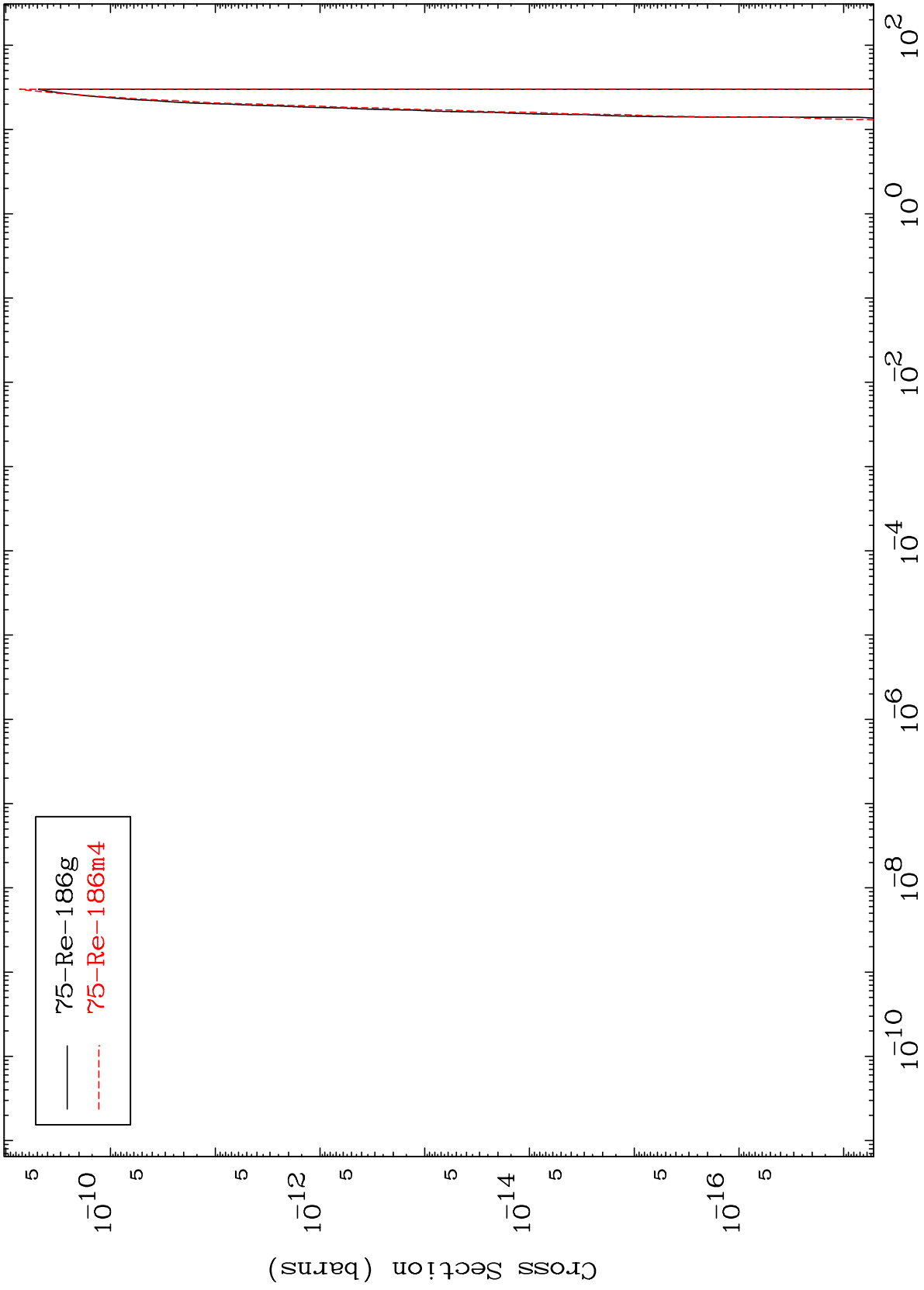
77-Ir-191

MAT 7726

(He-3, 2α)

77-Ir-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

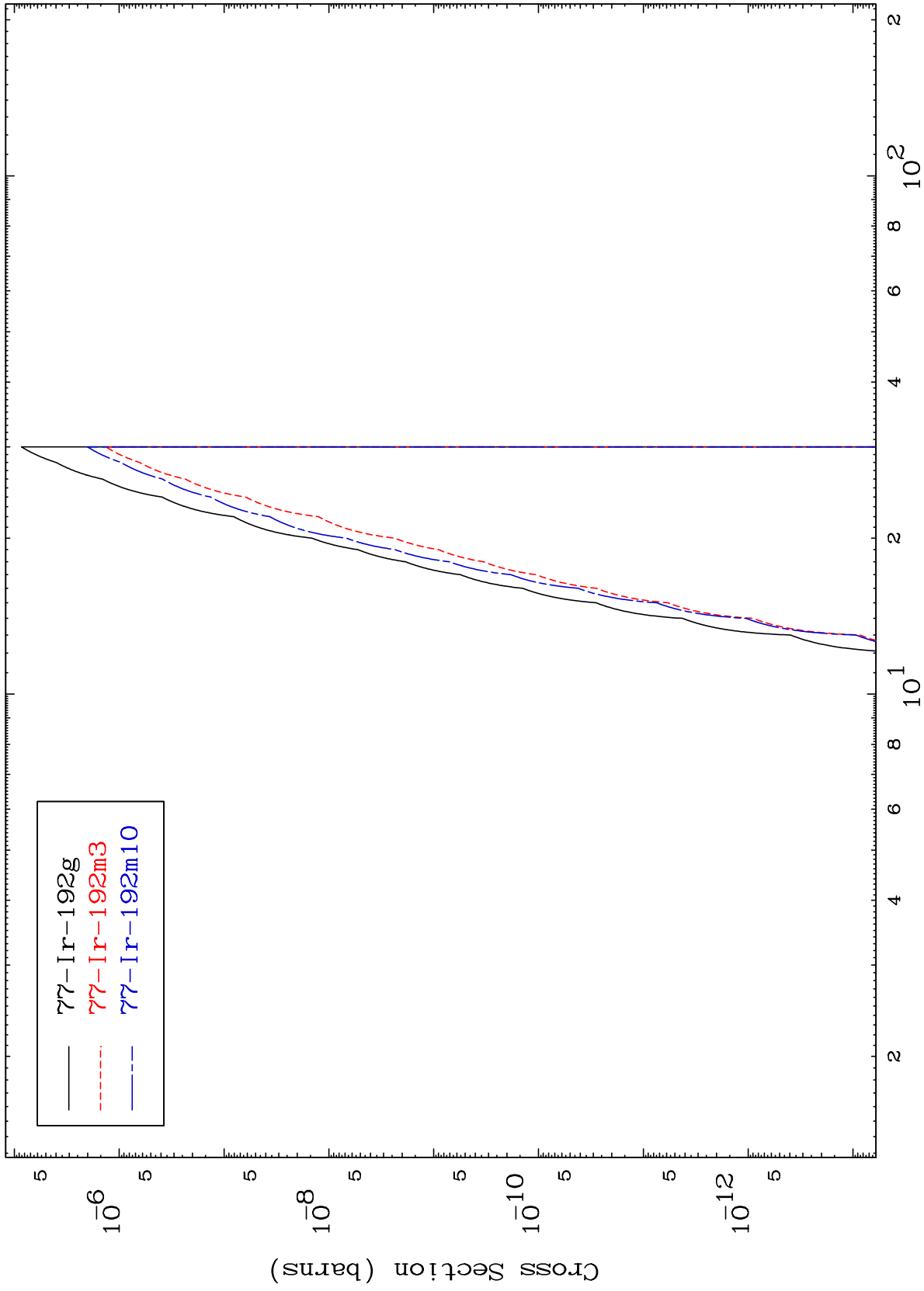
77-Ir-191

MAT 7726

(He-3,2p)

77-Ir-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

77-Ir-191

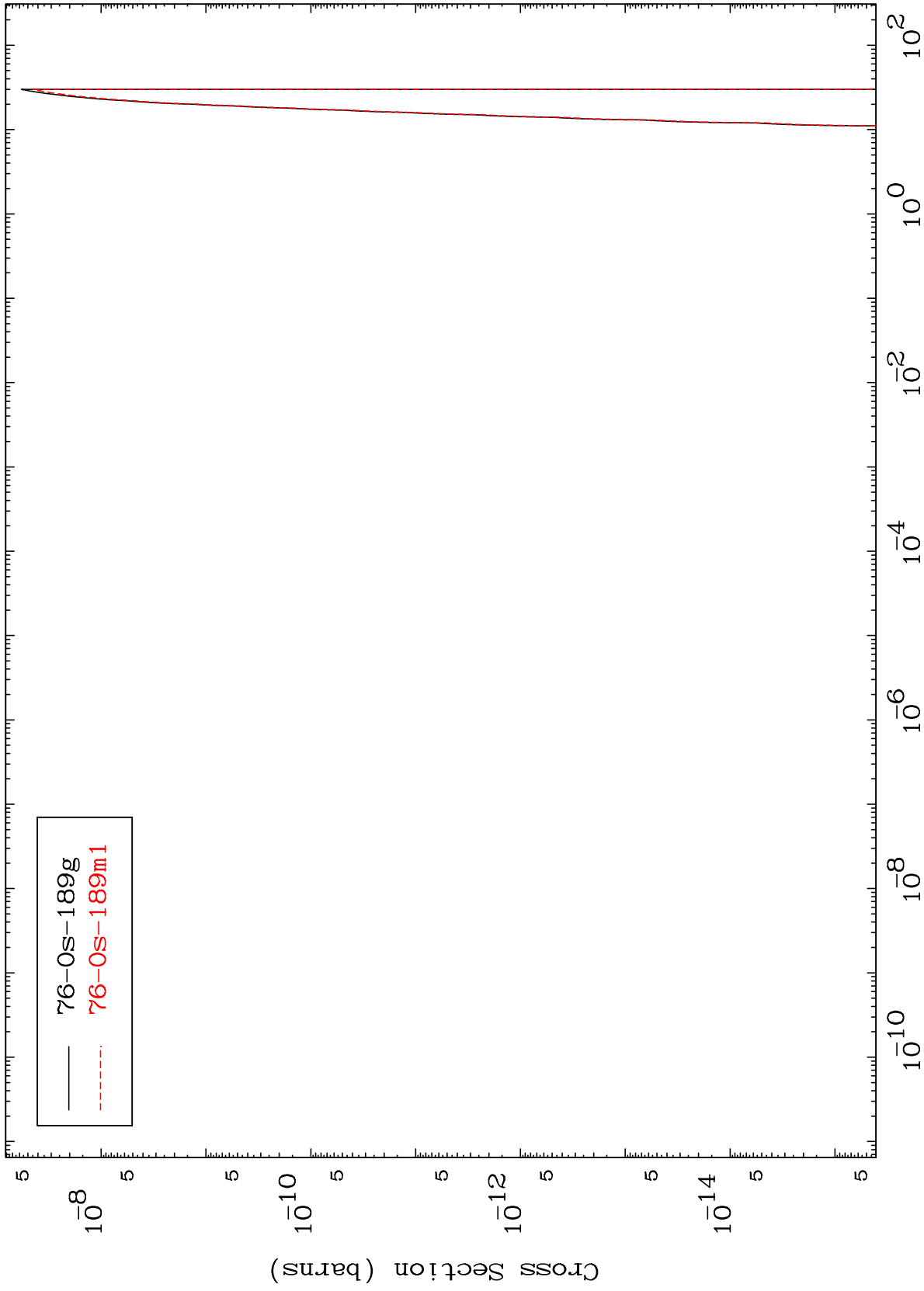


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(He-3,p)  $\alpha$

77-Ir-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

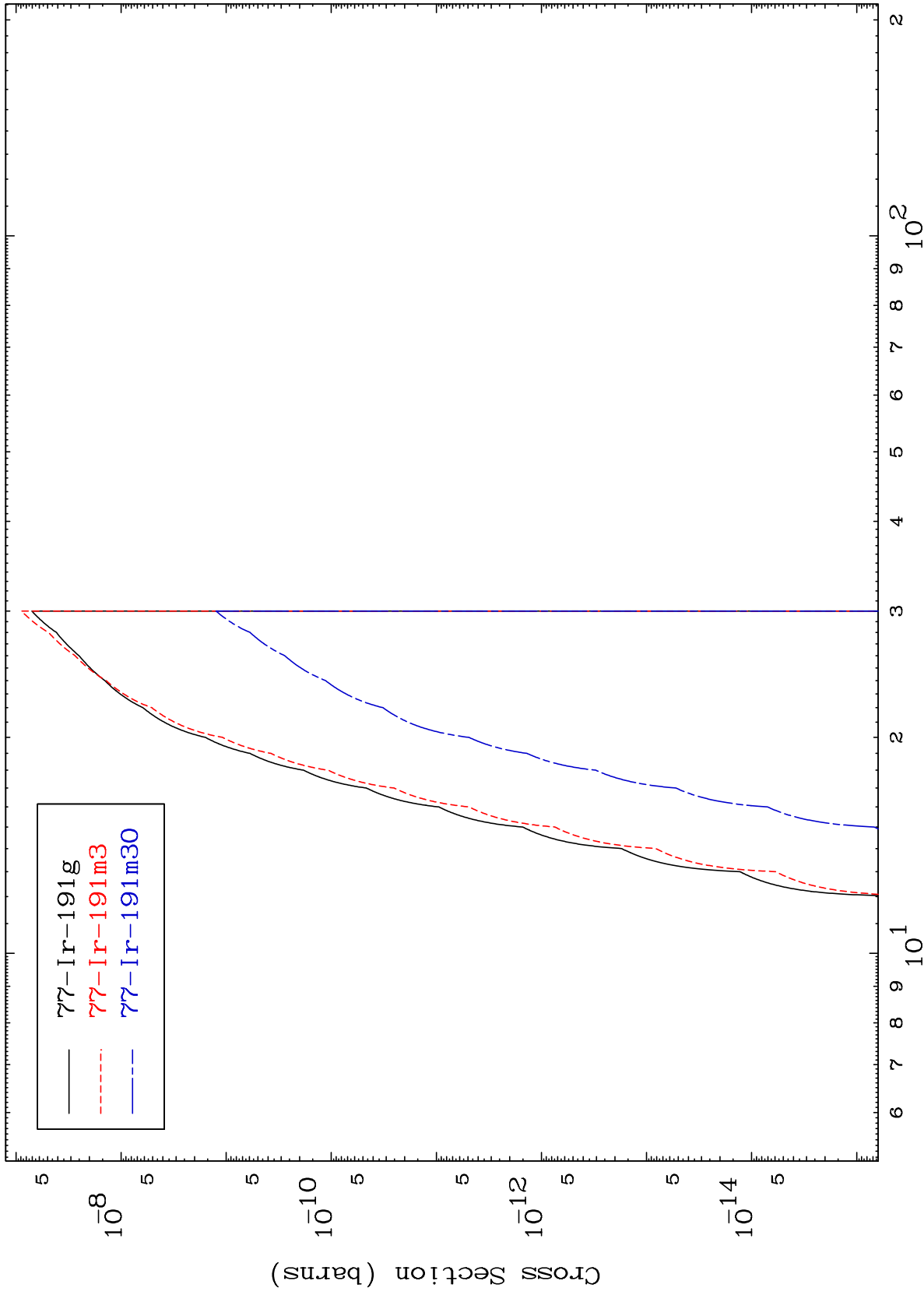
77-Ir-191

MAT 7726

(He-3, p) d

<sup>77</sup>Ir-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

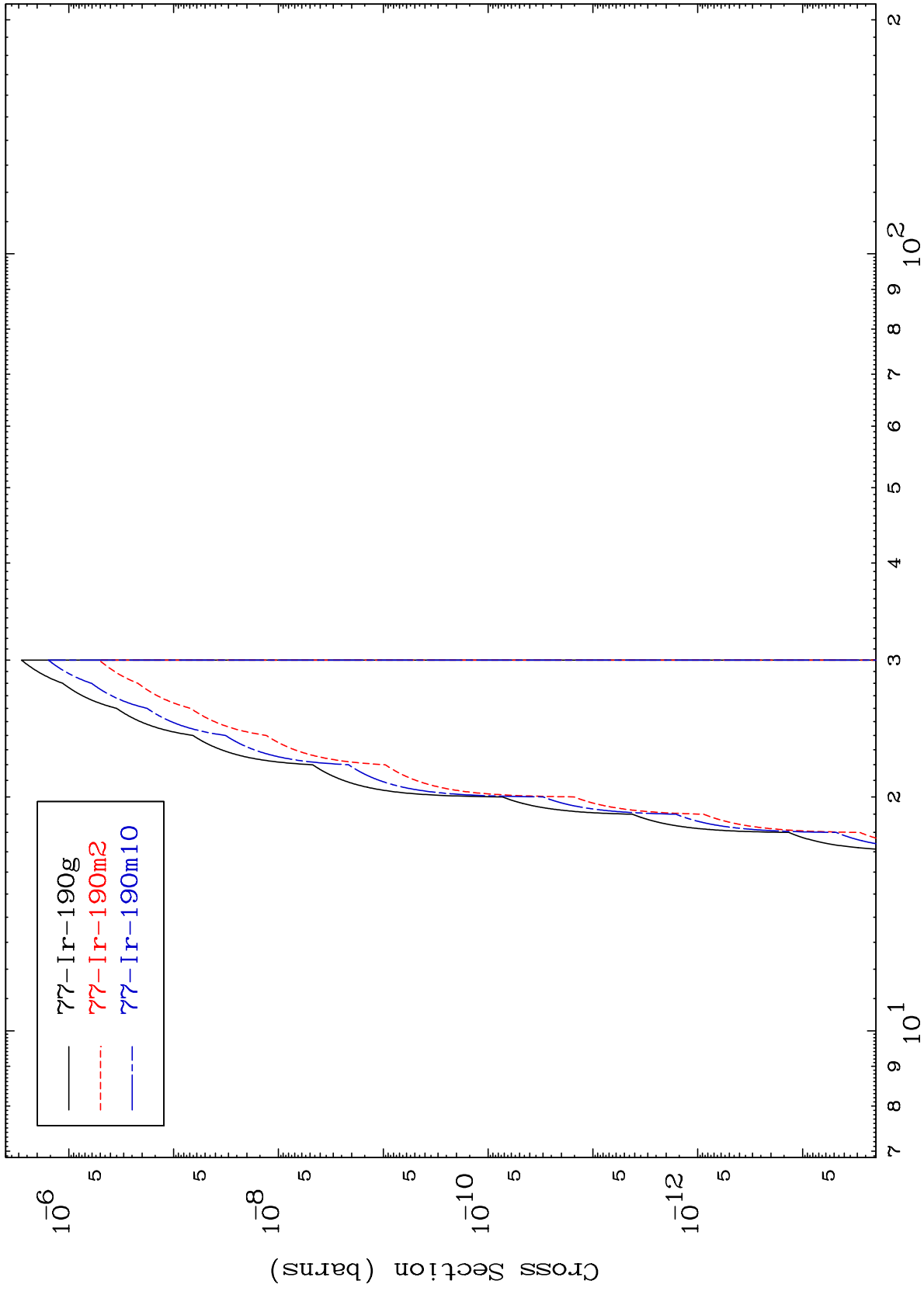
<sup>77</sup>Ir-191

MAT 7726

(He-3,p) t

77-Ir-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

77-Ir-191