

48-Cd (n, γ)

IRDF-90	- eval. - May 1974 S. Pearlstein.
ENDF/B-VI	- eval. - May 1974 S. Pearlstein.
JENDL-3.2	- eval. - Mar 1989 JNDC FP Nuclear Data W.G., N. Yamamuro.
JEF-2	- eval. - Jul 1982 JEF SCG.
CENDL-2	- eval. - Mar 1989 S. Yaode, Y. Junsen.

Tabl. 1

U-235					
	IRDF-90	ENDF/B-VI	JENDL-3	JEF-2	CENDL-2
10%	1.35E-01	1.35E-01	1.43E-01	1.40E-01	1.60E-01
50%	6.90E-01	6.90E-01	8.00E-01	7.00E-01	8.01E-01
90%	2.10	2.10	2.53	2.10	3.00
ACS	4.84E-02	4.85E-02	4.93E-02	4.85E-02	5.24E-02

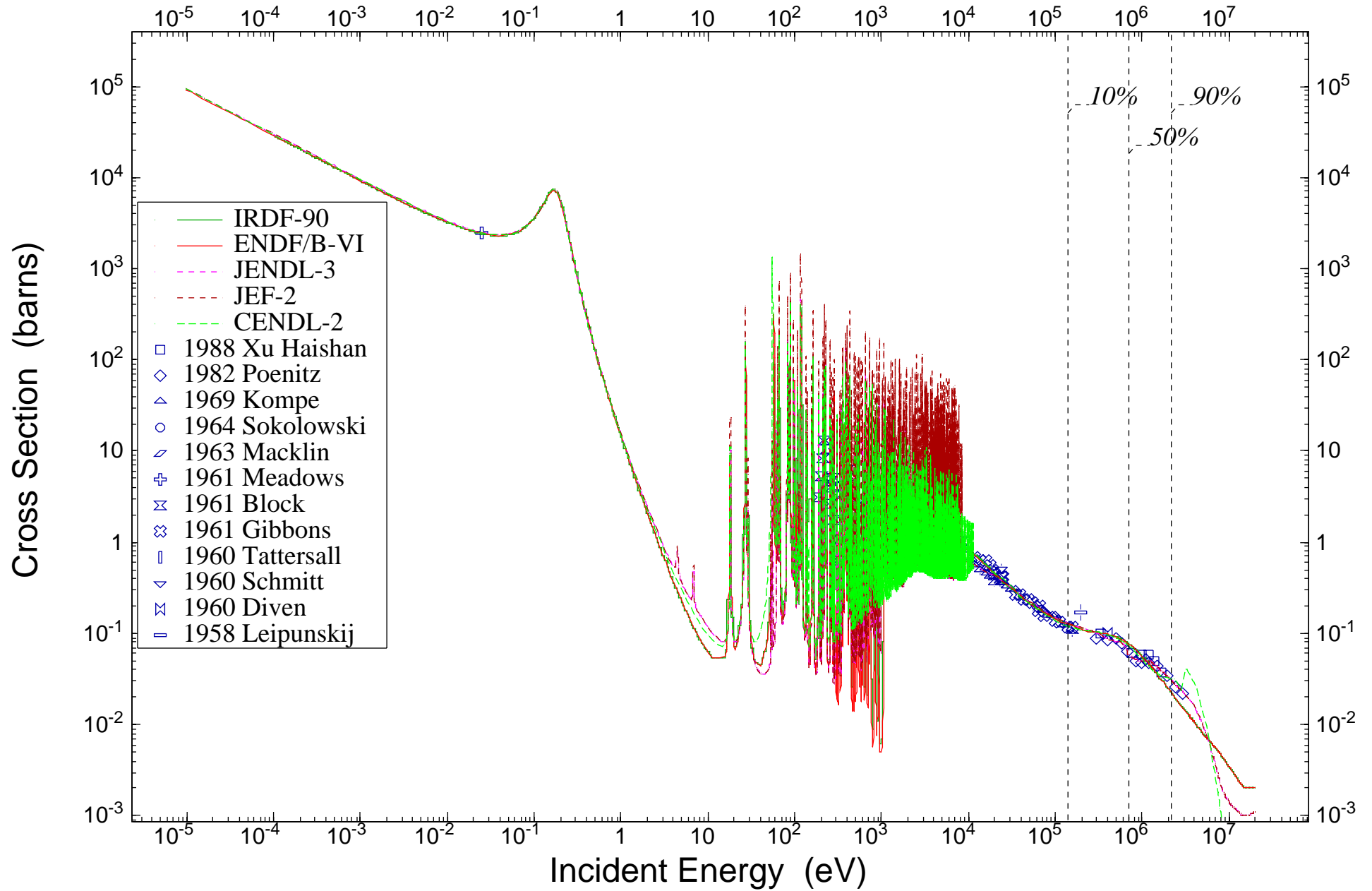
Tabl. 2

Cf-252					
	IRDF-90	ENDF/B-VI	JENDL-3	JEF-2	CENDL-2
10%	1.50E-01	1.50E-01	1.62E-01	1.50E-01	1.80E-01
50%	7.20E-01	7.20E-01	8.66E-01	7.50E-01	8.40E-01
90%	2.30	2.30	2.65	2.30	3.10
ACS	4.58E-02	4.59E-02	4.68E-02	4.58E-02	5.01E-02

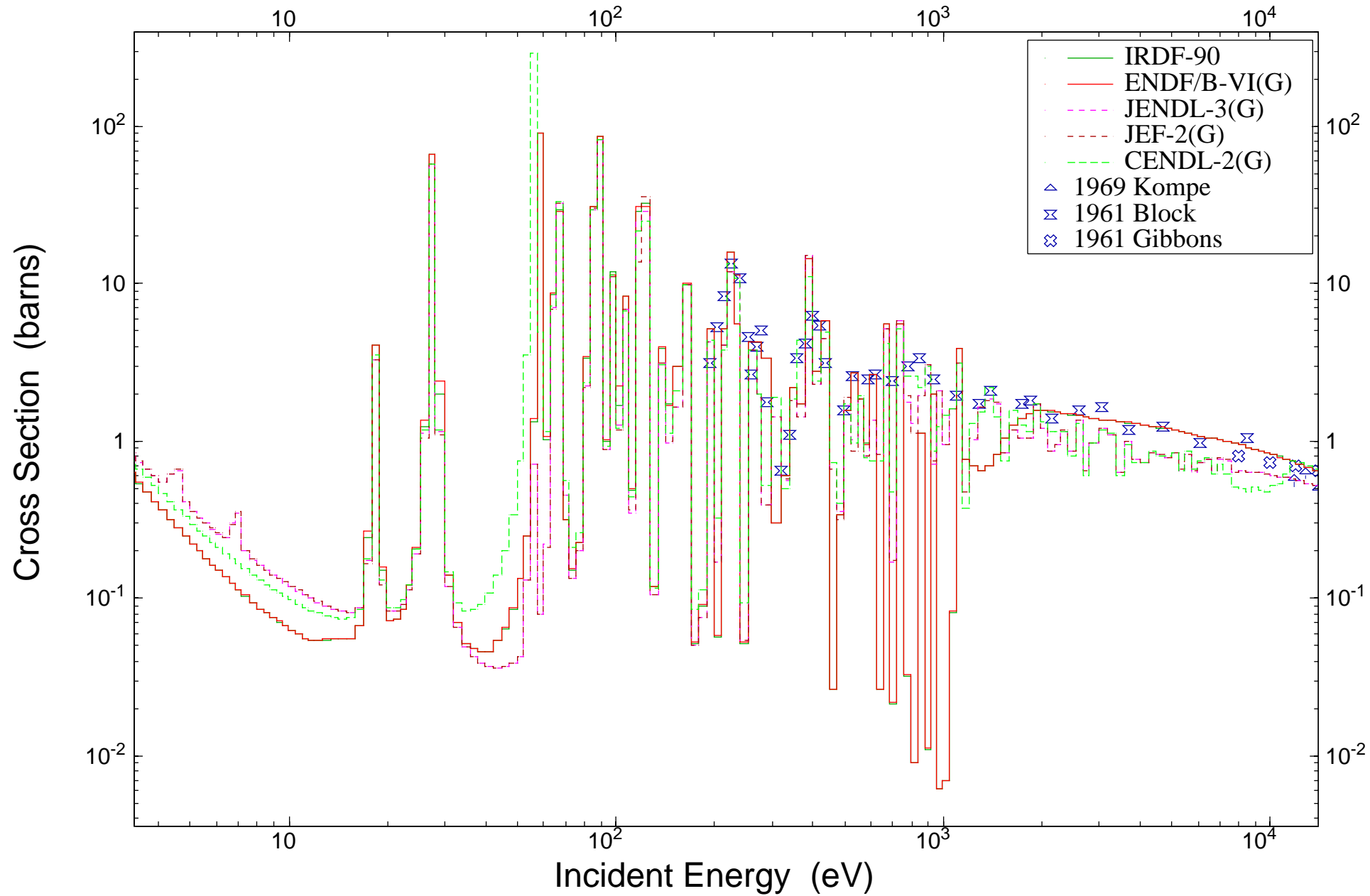
Tabl. 3

2.5-02 2.5-02	1	1USAANL	J,NSE,9,132	6102 J.W.MEADOWS,	11028016
3.0+04 6.5+04	2	1USAORL	J,PR,122,182	61 J.H.GIBBONS,	11329030
8.0+03 1.6+05	40	1USAORL	J,PR,122,182	61 J.H.GIBBONS,	11329031
3.0+04 3.0+04	1	1USAORL	J,NP,43,353	63 R.L.MACKLIN,	11380008
4.0+05 4.0+05	1	1USALAS	J,PR,120,556	6010 B.C.DIVEN,	11616017
2.4+04 2.4+04	1	1USAORL	J,NP,20,202	60 H.W.SCHMITT,	11778006
1.9+02 8.5+03	37	1USAORL	C,61SACLAY,,203	6107 R.C.BLOCK,	11935006
3.0+05 3.0+06	16	1USAANL	S,ANL-83-4,239	8204 W.P.POENITZ	12832005
2.5-02 2.5-02	1	2SWDAE	J,NUK,6,245	6404 E.SOKOLOWSKI,	20077002
2.5-02 2.5-02	1	2SWDAE	J,NUK,6,245	6404 E.SOKOLOWSKI,	20077003
2.5-02 2.5-02	1	2SWDAE	J,NUK,6,245	6404 E.SOKOLOWSKI,	20077004
1.2+04 1.6+05	70	2GERKFK	J,NP/A,133,513	6908 D.KOMPE	20358014
2.0+05 2.0+05	1	4RUSFEI	C,58GENEVA,15,50(2219)	5809 A.I.LEIPUNSKIJ,	40244114
3.4+05 1.7+06	6	3CPRSIU	C,88MITO,,803	8805 XU HAISHAN,	32105002
2.5-02 2.5-02	1	2UK HAR	J,JNE/A,12,32	6005 R.B.TATTERSALL,	20638074

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