

IAEA-NDS EXFOR Web-Retrieval Statistics.

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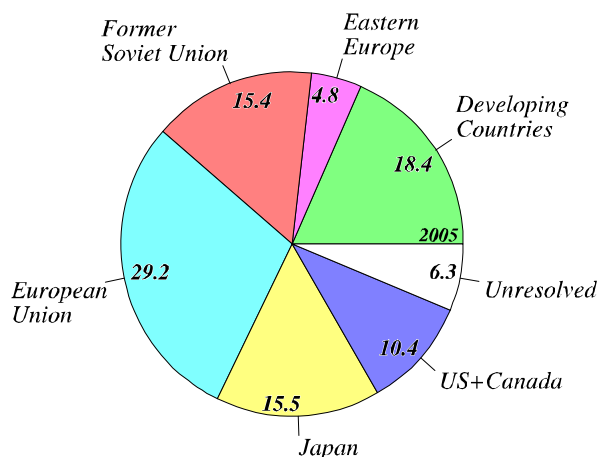
Time: 2004/06 – 2005/09 (15 Months).

Excluded: IAEA, Robots (total: 5759 IP's).

Getting of EXFOR pages, searches, retrievals, plotting:

Page/Action	Total	Per month
Request mode: Standard	3587	239
Extended	438	29
Advanced	230	15
Get Help	3373	225
*Search : data found	17197:12933	1146:862
*Get single Entry	1402	93
*Get single Subentry	21085	1405
*Get single T4 (6 months)	8019	534
Get Summary/Info	1979	132
Make combined output	7225	482
Get EXFOR output	2610	174
Get Bibliography	332	22
Get C4	195	13
Get TABLE/XREF	123	8
Plot	3825	255
Repaint	2534	169
Get/Send ZVD	1363	91
CINDA search : found	1629:992	108:66
ENDF search : found	8079:4878	538:325

Retrieve = Get Data & Plots:  
Geographical Distribution



\*Called also from other Web-services (ENDF, CINDA, etc.)

All following tables are extracted on search-log files when data were successfully found.

Search-Keywords

Keyword	Counts	Percent
Target	10153	78.50%
Reaction	8722	67.44%
Quantity	3466	26.80%
Product	2210	17.09%
Acc-num	1321	10.21%
Author	251	1.94%
SF2	196	1.52%
Date-debut	88	0.68%
SF6	69	0.53%
Modif-date	52	0.40%
Z-Range-Target	47	0.36%
A-Range-Target	28	0.22%
Ref	20	0.15%
SF3	19	0.15%
SF1	18	0.14%
Z-Range-Product	18	0.14%
Reference	18	0.14%
A-Range-Product	17	0.13%
SF4	13	0.10%
Author1	13	0.10%
SF58	12	0.09%
SF7	11	0.09%
Total: 28		

Search: Quantities

Code	Counts	Percent	Expansion
CS	2870	67.85%	Cross section data
DA	317	7.49%	Differential data with respect to angle
CSP	184	4.35%	Partial cross section data
DAE	141	3.33%	Differential data with respect to angle and energy
DE	120	2.84%	Differential data with respect to energy
FY	92	2.17%	Fission product yields
TT	80	1.89%	Thick target yields
DAP	49	1.16%	Partial differential data with respect to angle
TTD	48	1.13%	Differential thick target yields
DEP	47	1.11%	Partial differential data with respect to energy
TTP	46	1.09%	Partial thick target yields
PY	42	0.99%	Product yields
SP	38	0.90%	Gamma spectra
RI	34	0.80%	Resonance integrals
E	21	0.50%	Kinetic energies
COR	21	0.50%	Secondary particle correlations
MFQ	21	0.50%	Miscellaneous fission quantities
RP	21	0.50%	Resonance parameters
RR	8	0.19%	Reaction rates
NQ	7	0.17%	Nuclear quantities
POL	5	0.12%	Polarization data
CST	1	0.02%	Temperature dependent cross section data
L	1	0.02%	Scattering amplitudes

Search: Targets

Elem.	Counts	Percent
U	804	6.76%
Fe	615	5.17%
Cu	517	4.35%
C	473	3.98%
Pb	446	3.75%
Zn	440	3.70%
Sn	419	3.52%
O	379	3.19%
Ni	369	3.10%
Ge	302	2.54%
Al	295	2.48%
Li	270	2.27%
W	265	2.23%
Be	259	2.18%
Te	259	2.18%
Ca	251	2.11%
N	221	1.86%
B	213	1.79%
Cd	208	1.75%
H	203	1.71%
Th	198	1.66%
Zr	190	1.60%
Bi	174	1.46%
Mo	131	1.10%
Cr	124	1.04%
Total: 100		

Search: Products

Elem.	Counts	Percent
Cu	161	6.23%
Co	142	5.50%
I	124	4.80%
Zn	100	3.87%
C	91	3.52%
Na	85	3.29%
be	81	3.14%
He	71	2.75%
Sc	68	2.63%
F	56	2.17%
N	55	2.13%
Ga	54	2.09%
Mn	50	1.94%
Ge	47	1.82%
Ar	43	1.66%
Br	43	1.66%
Pb	42	1.63%
O	42	1.63%
Ta	39	1.51%
H	38	1.47%
Fe	34	1.32%
Al	32	1.24%
Au	30	1.16%
IN	29	1.12%
Zr	28	1.08%
Total: 92		

Isotope	Counts	Percent
U-238	387	3.25%
C-12	314	2.64%
U-235	263	2.21%
Fe-56	262	2.20%
Al-27	250	2.10%
Be-9	238	2.00%
O-16	236	1.98%
Cu-63	214	1.80%
Pb-208	210	1.77%
Th-232	176	1.48%
Bi-209	157	1.32%
Fe-54	156	1.31%
Cu-65	151	1.27%
Li-7	146	1.23%
Zn-64	144	1.21%
Fe-0	139	1.17%
N-14	137	1.15%
Ni-58	131	1.10%
B-10	119	1.00%
Au-197	118	0.99%
Li-6	118	0.99%
Cu-0	116	0.98%
Sn-120	104	0.87%
Ca-40	96	0.81%
O-18	94	0.79%
Total: 751		

Isotope	Counts	Percent
I-123	54	2.09%
F-18	51	1.97%
Cu-64	47	1.82%
Be-7	45	1.74%
Cu-67	43	1.66%
C-11	42	1.63%
He-4	41	1.59%
Zn-62	41	1.59%
I-124	40	1.55%
N-13	36	1.39%
Cu-61	36	1.39%
Na-24	34	1.32%
O-15	32	1.24%
Na-22	32	1.24%
Co-60	31	1.20%
Co-57	29	1.12%
Zn-65	25	0.97%
Be-8	24	0.93%
He-3	24	0.93%
Zn-63	23	0.89%
Sc-47	21	0.81%
Au-198	21	0.81%
Ga-66	21	0.81%
Cu-62	20	0.77%
Ga-68	18	0.70%
Total: 495		

Search: Reactions

	Counts	Percent
N,G	1384	10.13%
P,N	835	6.11%
N,P	729	5.34%
N,TOT	647	4.74%
P,X	603	4.41%
N,2N	546	4.00%
N,F	497	3.64%
N,INL	484	3.54%
N,A	480	3.51%
N,X	365	2.67%
N,EL	290	2.12%
G,N	254	1.86%
N,D	191	1.40%
N,N+P	174	1.27%
D,N	164	1.20%
P,EL	162	1.19%
A,N	162	1.19%
P,2N	159	1.16%
N,T	140	1.02%
P,*	135	0.99%
A,X	123	0.90%
A,EL	123	0.90%
P,A	110	0.81%
P,G	108	0.79%
P,N+P	106	0.78%
P,INL	96	0.70%
N,0	92	0.67%
N,*	91	0.67%
N,3N	90	0.66%
P,F	90	0.66%
N,SCT	83	0.61%
N,N+A	82	0.60%
D,X	82	0.60%
D,EL	81	0.59%
N,ABS	79	0.58%
P,3N	79	0.58%
N,2N+P	79	0.58%
D,P	77	0.56%
N,HE3	70	0.51%
G,X	69	0.51%
Total: 536		

Incident Particles

	Counts	Percent
N	7378	54.01%
P	3319	24.30%
A	821	6.01%
D	792	5.80%
G	665	4.87%
HE3	141	1.03%
Li	57	0.42%
C	53	0.39%
0	42	0.31%
He	40	0.29%
PIN	34	0.25%
O	25	0.18%
T	19	0.14%
PIP	18	0.13%
Be	13	0.10%
E	13	0.10%
Ne	11	0.08%
Ar	10	0.07%
Au	9	0.07%
Si	9	0.07%
B	8	0.06%
F	8	0.06%
Fe	8	0.06%
Cr	7	0.05%
Mg	7	0.05%
Cl	7	0.05%
Ca	7	0.05%
U	7	0.05%
Al	7	0.05%
KN	6	0.04%
Pb	3	0.02%
Xe	2	0.01%
Os	2	0.01%
Pt	1	0.01%
HE6	1	0.01%
Ir	1	0.01%
Co	1	0.01%
Total: 37		