

PROGRESS IN COMPILATION OF EXPERIMENTAL DATA  
FROM CENTRAL ASIA

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The Kazakhstan team has been continuing to compile Kazakhstan nuclear reaction experiments to EXFOR library since 2013 year. The Institute of Nuclear Physics in Almaty actively contributes to our compilation activity and it made our activity further successful.

Since the NRDC 2016 meeting (June 2016, Beijing) we compiled 4 entries and 41 subentries. All articles are related with charged-particle induced reactions, and all experiments performed in cyclotron U-150 in Almaty. Numerical data from all these entries are received from authors.

	<b>Entry #</b>	<b>First author</b>	<b>Article</b>	<b>Subentries</b>	<b>Status</b>
1	<b>D0809</b>	N.Burtebayev	C,2000IZMIR,,822,2000	7	In EXFOR
2	<b>D0800</b>	N.Burtebayev	J,BAS,44,(11),178,1980	16	In EXFOR
3	<b>D0831</b>	A.Duisebayev	J,BAS,80,894,2016	10	In EXFOR
4	<b>D0841</b>	N.Burtebayev	J,IMP/E,26,1750018,2017	4	Compiled
5	<b>D0842</b>	N.Burtebayev	J,APP/B,47,2017,2016	4	Being compiled

It should be noted that we could find numerical data (thanks to INP people) for such old article J,BAS,44,(11),178,1980 and additional data of reactions Ni<sup>60</sup>(p,\*).

We have also three articles published in 2015 and 2016:

- N.Burtebayev et al., J.Phys.Conf.Ser.590(2015)012056
- N.Burtebayev et al., Int.J.Mod.Phys.E25(2016)1650078
- N.Burtebayev et al., J.Phys.Conf.Ser.590(2015)012055

which are waiting numerical data from author.

There are still a lot of old domestic articles missing in EXFOR and have to be compiled. The compilation of J,BAS,44,(11),178,1980 article proves that numerical data of such old articles still available at Institute of Nuclear Physics library.

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