



Web App Authentication

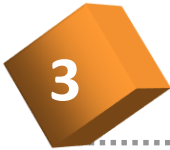
Service FreeIPA



BM@N Wiki



BM@N Database



BM@N Forum



BM@N Logbook



.....



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Группы пользователей

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<input type="checkbox"/>	Имя группы
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<input type="checkbox"/>	editors

BM@N Experiment Database

Documentation
The Unified Database is designed as a comprehensive relational data storage for offline data analysis in the fixed target experiment BM@N of the NICA project. The use of the BM@N database provides correct multi-user access to actual information of the experiment for data processing.

Account
Unauthorized user
Client Sign In

Experimental Data
Distribution of runs by run periods and time intervals of periods.

Simulation Data
Distribution of simulation files by generators

Beam - Energy - Target distributions



WIKI

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- 3. SRC @ BM@N
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BM@N Document Server

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Document Server for the BM@N experiment

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- Profile of Ivan Slepov
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WIKI 11.10

e-Log Interface for shift crew and users

BM@N common e-log, Page 1 of 282

Logged in as shift

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Number of items per page: 10

Logoff

Date	Shift Leader	Type	No Run	Trigger	DAQ Status	SP-41, A	SP-57, A	VMQ2, A	Beam	Energy, GeV	Target	Comment
2010-04-05 11:47:06	Rumyantsev	Instant AB	5185 per 7	Special Trigger	All	0	0	0	Kv	2.94	Ca (2 mm)	End of the RUN7
2010-04-05 11:09:26	Rumyantsev	New Run	5184 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 100 kv
2010-04-05 08:52:35	Rumyantsev	New Run	5183 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 120 kv
2010-04-05 07:46:35	Babkin	New Run	5182 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 200 kv
2010-04-05 07:41:29	Babkin	New Run	5180 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 201 kv
2010-04-05 07:26:08	Babkin	New Run	5179 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 201 kv
2010-04-05 06:01:07	Babkin	New Run	5178 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 201 kv
2010-04-05 02:27:39	Babkin	New Run	5177 per 7	Beam Trigger + Si x3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & Si x3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 204 kv
2010-04-05 02:27:05	Babkin	New Run	5175 per 7	Beam Trigger + BD-3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & BD-3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 190 kv
2010-04-05 04:47:27	Babkin	New Run	5174 per 7	Beam Trigger + BD-3	All	1260	50	125	Kv	2.94	Ca (2 mm)	Ca target, Tr = BC1 & BC2 & VC & BD-3 VMQ2 I=125A, SP-57-50A, SP-41+1250A, 213 kv

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System requirements

- Document Server should contain all reports, meetings, posters, proceedings materials, articles, theses, grants, video materials, TDR, technical documentation for all experiment systems, etc.

It allows cataloging hierarchically all the data for quick access to the desired BM@N section

Document Server provides a quick search by the desired criteria and sections (keywords, authors, themes...)

Personalization is highly desirable: subscriptions, favourites for sections and docs

BMN collaboration

- [BMN Experiment](#)
- [BMN Discourse](#)

BmnRoot

- [GIT Repository](#)
- [BMNROOT start-up](#)

BMN management

- [BMN management](#)

BMN talks and papers

- [BMN talks and papers](#)
- [BMN internal notes](#)
- [BMN reports to DAC](#)

BMN TDR reports

- [BMN TDR reports](#)

BMN analysis meetings

- [BMN meetings](#)

Run Control

- [Run Control](#)

SRC @ BMN

- [SRC](#)

BMN Subsystems

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- [CPC](#)
- [ToF 400](#)
- [ToF 700](#)
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- [ECAL](#)
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The fixed target experiment for studies of BM@N Eng

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bm_n_session.pdf

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logo_bm_n_1.png

in / SRC / 3. SRC @ BM@N / 3.2 Grant 18-02-40046

Search: BM@N



BM@N

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BM@N experiment

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