

List of publications

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1 List of 10 most relevant publications to this application

- [1] “High- p_T physics in the Heavy Ion Era” book I wrote with M. J. Tannenbaum.
- [2] CERES paper on the subject I was working on.
- [3] k_T analysis I have developed in PHENIX.
- [4] Related PHENIX paper on the same topic.
- [5] Direct photon analysis - modification of the fragmentation function. Topic of our group.
- [6] Similar topic related to the fragmentation function studies.
- [7] Low energy RHIC scan result. Our group main involvement in PHENIX.
- [8] Modification of the jet yield with ALICE data - topic where our group is actively involved.
- [9] One of the first p-Pb ALICE data analysis using di-hadron correlations.
- [10] Our involvement in the L0 single photon trigger with ALICE EM calorimeter.

2 List of publications in 2012

- ALICE: [11, 12, 9, 13, 14, 15, 8, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35]
- PHENIX: [36, 37, 38, 7, 39, 40, 41, 42, 43]
- CERES: [44]
- Other [10]

3 List of publications in 2011

- ALICE: [45, 46, 47, 48, 49, 50, 51, 52]
- PHENIX: [53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68]
- WA98: [69, 70]
- Others: [71]

4 List of publications in 2010

- ALICE: [72, 73, 74, 75, 76, 77, 78, 79, 80]
- PHENIX: [81, 82, 83, 84, 85, 86, 87, 88]
- Other: [89, 90, 91]

5 List of publications in 2009

- PHENIX: [92, 93, 94, 95, 96, 97, 98, 99, 100, 101]
- CERES: [102]
- Other: [103]

6 List of publications in 2008

- PHENIX: [104, 105, 106, 107, 108, 109, 110, 111, 112, 113]
- CERES: [114, 115, 116], WA98 [117]
- Other: [118, 119]

7 List of publications in 2007

- PHENIX: [3, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136]
- Other: [137, 138]

8 List of publications before 2007

[139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240]

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