

Data points for pT spectra of Ξ^{-}
 Au+Au 62.4 GeV

Centrality 0 - 5%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796387	0.25354	0.0321546
1.09122	0.134779	0.0117468
1.29878	0.0969123	0.00675773
1.48757	0.0674821	0.00416644
1.69848	0.0421319	0.00248678
1.88548	0.0280084	0.00170577
2.12114	0.0154293	0.000928238
2.35318	0.00811011	0.000539081
2.7201	0.00268502	0.000173144
3.28116	0.000335833	3.23548e-05
4.34121	2.34263e-05	6.2507e-06

Centrality 5 - 10%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796815	0.158153	0.0218605
1.09165	0.0985516	0.00915478
1.29883	0.0872414	0.00644593
1.488	0.0599922	0.00389561
1.69853	0.0386108	0.0024322
1.8859	0.0224073	0.00145099
2.12125	0.0118971	0.000784006
2.35375	0.0057298	0.000432355
2.72084	0.00225941	0.0001638
3.28538	0.000325269	3.13337e-05
4.34426	1.47413e-05	4.81585e-06

Centrality 10 - 20%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796695	0.143467	0.01533
1.09153	0.078854	0.00509158
1.29881	0.0619104	0.00318972
1.48788	0.0421884	0.0020349
1.69851	0.0283653	0.00135047
1.88578	0.0167319	0.000831453
2.12122	0.00959483	0.000469277
2.35359	0.00482156	0.000260863
2.72063	0.00161563	8.63812e-05
3.28419	0.000246226	1.75795e-05
4.3434	1.24898e-05	2.82826e-06

Centrality 20 - 40%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796153	0.0805844	0.00612751
1.09098	0.0446598	0.00224434
1.29875	0.0321496	0.00144509
1.48734	0.0224884	0.000890873
1.69845	0.0133689	0.000543046
1.88525	0.0087224	0.000363312
2.12108	0.00436509	0.000179345
2.35286	0.00220626	0.00010743
2.7197	0.00082064	3.76304e-05
3.27887	0.000108245	7.1126e-06
4.33955	5.29278e-06	1.14134e-06

Centrality 40 - 60%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.79542	0.0273064	0.00249245
1.09025	0.0168506	0.00123451
1.29867	0.0113587	0.000754956
1.48661	0.00734279	0.000441977
1.69837	0.0042588	0.000248099
1.88452	0.00231738	0.000144147
2.1209	0.00132715	8.2855e-05
2.35189	0.000620917	4.69729e-05
2.71844	0.000226624	1.64591e-05
3.27182	3.49404e-05	3.66085e-06
4.33442	2.4553e-06	7.92121e-07

Centrality 60 - 80%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.794023	0.00679689	0.00104699
1.08886	0.00363957	0.000498738
1.29851	0.00219111	0.000264505
1.48522	0.0014494	0.000163022
1.69821	0.000752899	8.23961e-05
1.88314	0.000374319	4.83832e-05
2.12055	0.00023837	2.87785e-05
2.35003	0.000120267	1.85082e-05
2.71605	3.73583e-05	5.84511e-06

Data points for pT spectra of $\Xi^{\{+}}$
 Au+Au 62.4 GeV

Centrality 0 - 5%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796594	0.168072	0.0373465
1.09142	0.0817869	0.00937175
1.2988	0.0622495	0.00566093
1.48778	0.0442849	0.00361322
1.6985	0.0297593	0.00221833
1.88568	0.018317	0.00140485
2.12119	0.0100702	0.00074594
2.35345	0.00495419	0.000439383
2.72046	0.00173485	0.000145403
3.28319	0.00025171	2.85747e-05
4.34268	6.96853e-06	3.50808e-06

Centrality 5 - 10%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796464	0.150594	0.0321222
1.09129	0.0673889	0.00761551
1.29879	0.0470802	0.00430501
1.48765	0.0379937	0.00327502
1.69849	0.0232072	0.00186864
1.88556	0.0152084	0.0012712
2.12116	0.00815463	0.000665218
2.35328	0.00397296	0.00037755
2.72024	0.00147591	0.000134166
3.28191	0.000172312	2.38218e-05
4.34175	1.42762e-05	4.90082e-06

Centrality 10 - 20%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.796844	0.0882846	0.0114327
1.09167	0.0485781	0.00404852
1.29883	0.0389832	0.00262942
1.48803	0.0260562	0.00162561
1.69853	0.0176724	0.00105765
1.88593	0.0109164	0.000698691
2.12125	0.00609803	0.000375289
2.35379	0.00301258	0.000213282
2.72089	0.00102999	6.92467e-05
3.28566	0.00016086	1.50285e-05
4.34447	7.9953e-06	2.75203e-06

Centrality 20 - 40%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.79608	0.0553062	0.00600398
1.09091	0.0307365	0.00202652
1.29875	0.0211475	0.0011861
1.48727	0.0146037	0.000770713
1.69844	0.00898648	0.000469247
1.88517	0.00533922	0.000276327
2.12106	0.00313915	0.000169017
2.35277	0.00137173	8.68333e-05
2.71957	0.000525927	3.01232e-05
3.27816	7.65929e-05	6.12283e-06
4.33903	4.13275e-06	1.0942e-06

Centrality 40 - 60%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.795514	0.0162597	0.00171601
1.09035	0.0106419	0.00099534
1.29868	0.00739713	0.000591971
1.4867	0.00497486	0.000367705
1.69838	0.00288279	0.000210427
1.88461	0.00165599	0.000132433
2.12092	0.000897065	7.10902e-05
2.35201	0.000415848	3.8401e-05
2.7186	0.000150354	1.40709e-05
3.27272	1.90901e-05	2.51944e-06
4.33507	1.1404e-06	5.17544e-07

Centrality 60 - 80%

pT	$(1/(2\pi pT)) * d^2N/dydpT$	Stat Error
0.794052	0.0047334	0.000984858
1.08889	0.00291301	0.000544301
1.29852	0.00226727	0.000346685
1.48525	0.00107402	0.000150879
1.69822	0.000562942	8.24422e-05
1.88317	0.000331112	4.84801e-05
2.12055	0.000199021	2.93363e-05
2.35007	8.59023e-05	1.76523e-05
2.7161	2.91093e-05	5.12401e-06