



Universidad Mayor de San Simón  
*Facultad de Ciencias y Tecnología*



# *Reporte de la Simulación de Inversiones*

versión_inicio	ingresos_año	egresos_año	ingresos_año	egresos_año	ingresos_año	TIR
-112655	28093	25814	30301	30208	23036	7,118
-111002	24599	29727	27774	24107	29939	7,12
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-112014	27141	28870	26836	28482	26053	7,261
-109868	19324	30558	31478	28847	27800	7,78
-113435	27309	26992	26921	30043	31803	8,029
-109300	25127	30106	25149	29567	28115	8,208
-107333	22749	29709	29957	29917	24115	8,482
-109461	26034	34228	27629	28855	22125	8,778
-111331	22311	29785	28587	32519	31175	8,862
-115061	26131	25965	36677	32446	27263	8,932
-104628	26245	31525	26482	21913	27870	9,026
-109347	27117	30323	26239	27875	29645	9,115
-111180	27696	27997	27170	29165	32190	9,121
-98639	25849	23968	27082	22021	28969	9,228
-106839	31498	30163	26790	23287	25152	9,371
-108871	29986	31351	26770	24179	28268	9,436
-103939	30282	27743	27022	24090	25397	9,626
-109762	23587	31453	27251	30144	32541	9,637
-104334	34194	25702	23444	25391	25990	9,639
-105270	24572	25483	33638	24042	31094	9,685
-108572	29765	26412	29255	32037	24116	9,69
-109602	27887	33033	26053	29196	26719	9,694
-107046	22230	30714	27884	32117	28884	9,777
-107146	27955	29737	27463	27986	27299	9,831
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-107560	25076	27269	32475	27715	29781	9,856
-112109	29649	29300	28669	30914	28973	9,897
-102498	26928	28538	26244	28384	24369	9,924
-108871	28123	25437	29765	27756	33599	9,965
-109067	26789	27135	31177	29840	29613	9,966
-106649	28983	29357	25051	27908	29591	10,08
-104905	28314	25252	28805	27977	28652	10,091
-103607	24948	23206	28461	30495	32345	10,196
-103673	22009	29214	30729	29933	26641	10,202
-106024	29077	27320	26678	27714	30131	10,246
-102201	23673	29445	27996	28607	26647	10,291
-108244	32139	29745	24445	27758	28974	10,322
-104684	30886	28955	28006	22779	27377	10,357
-109455	28728	26981	30501	33647	26075	10,372
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-106934	31282	31268	29914	21813	26358	10,417
-101516	30103	28202	22010	27855	26472	10,456

-109949	28321	25136	31072	30996	32702	10,478
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-103324	30065	20953	31472	29238	26626	10,554
-104409	25726	26879	32662	29572	25135	10,57
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-110699	27527	28289	34524	29654	29112	10,686
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-100923	24633	27446	27725	27079	29767	10,739
-101477	23043	29851	27365	28806	28398	10,751
-106093	24115	30432	29138	29657	30810	10,803
-105688	27221	28540	27230	33021	26660	10,807
-104843	25321	27332	28081	28653	33797	10,86
-108469	30999	24530	27546	31551	32565	10,863
-101685	28044	25768	27608	31672	23850	10,881
-101117	27537	28822	23490	28466	28168	10,893
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-105511	25080	29990	31342	31175	25328	10,966
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-104431	23552	29043	30634	29801	29590	10,981
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-102571	22945	29613	29799	30227	27872	11,141
-106031	33028	23407	27720	32200	27271	11,146
-108985	29365	31223	31784	27666	27280	11,172
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-108503	33678	30631	24647	32344	25424	11,423
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-102302	27289	28681	26434	27410	30707	11,447
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-106176	28098	30691	26747	28280	33588	11,793
-100526	27901	25971	27464	31541	26142	11,807
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-104734	33723	27084	26968	26382	30191	12,024
-107974	35350	25719	27070	34129	26459	12,024
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-103075	26586	30733	31045	30639	24050	12,149
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-104262	32061	25833	26068	31290	33203	12,852
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-102913	29613	29537	27332	26976	33365	13,009
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-105070	24790	31754	33683	31792	29044	13,13
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-101701	31621	27636	26737	30021	30807	13,64
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-100571	30451	31444	30041	28384	22848	13,691
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-108032	31158	31698	33503	29943	29340	13,716
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-99849	30877	28166	29124	27330	28126	13,727
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-101063	28907	29358	26871	34283	27163	13,765
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-101613	27207	30173	31046	30588	28703	13,774
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-105907	26913	33115	34401	29417	30904	13,949
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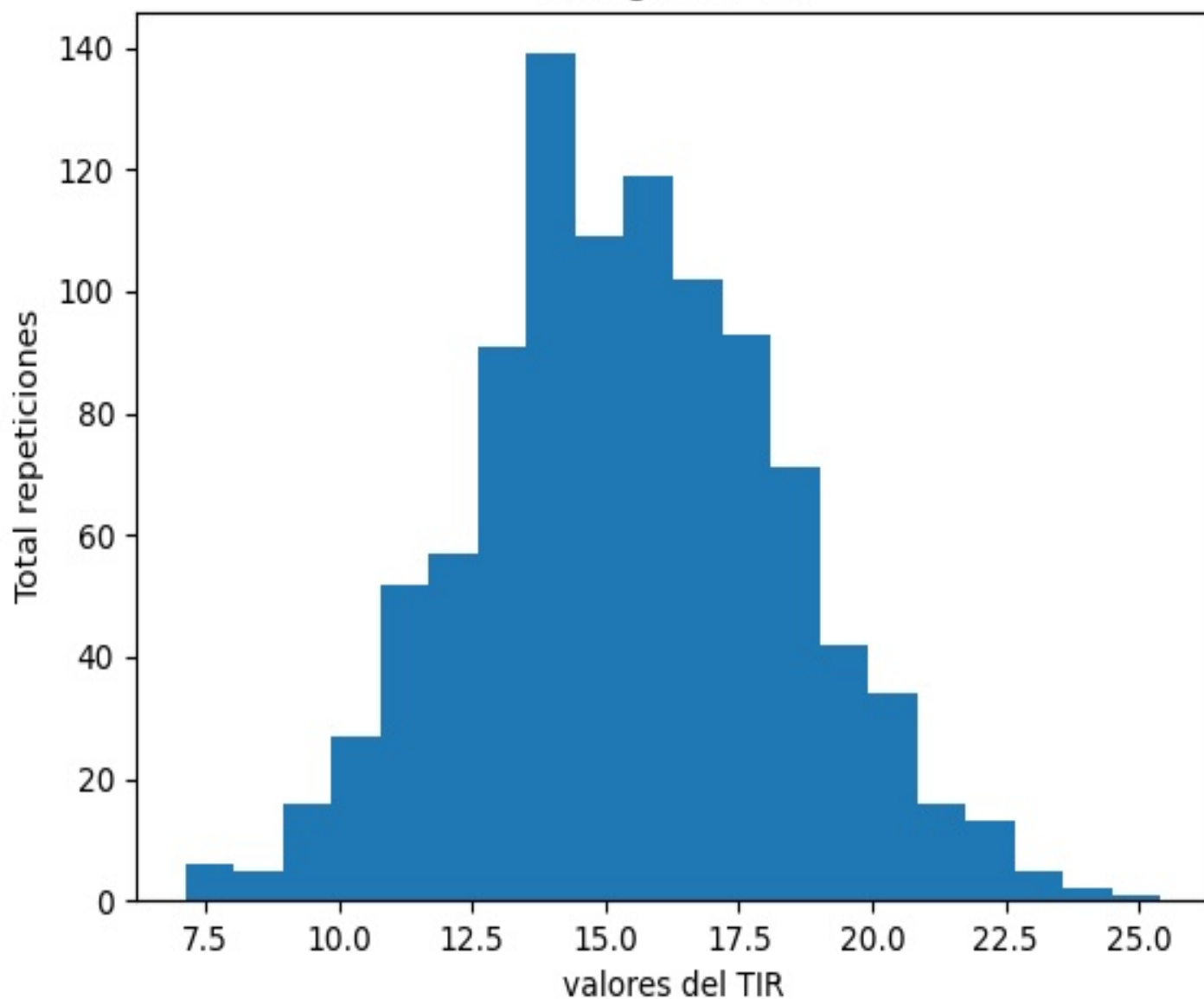
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-90028	32349	32091	32777	35441	24511	22,617
-85889	34176	26617	26930	31254	33148	22,661
-89534	34886	30939	33297	28898	28885	23,031
-89788	37683	28350	32670	27887	30312	23,052
-91855	34885	30012	36870	33329	27055	23,174
-91550	30705	33573	34321	32683	33997	23,205
-87351	31954	35200	27479	31277	29720	23,488
-82416	35078	28280	29666	29687	20549	23,619
-88924	35044	32784	31087	28694	32283	24,062
-87240	32670	33122	29800	34012	34963	25,41



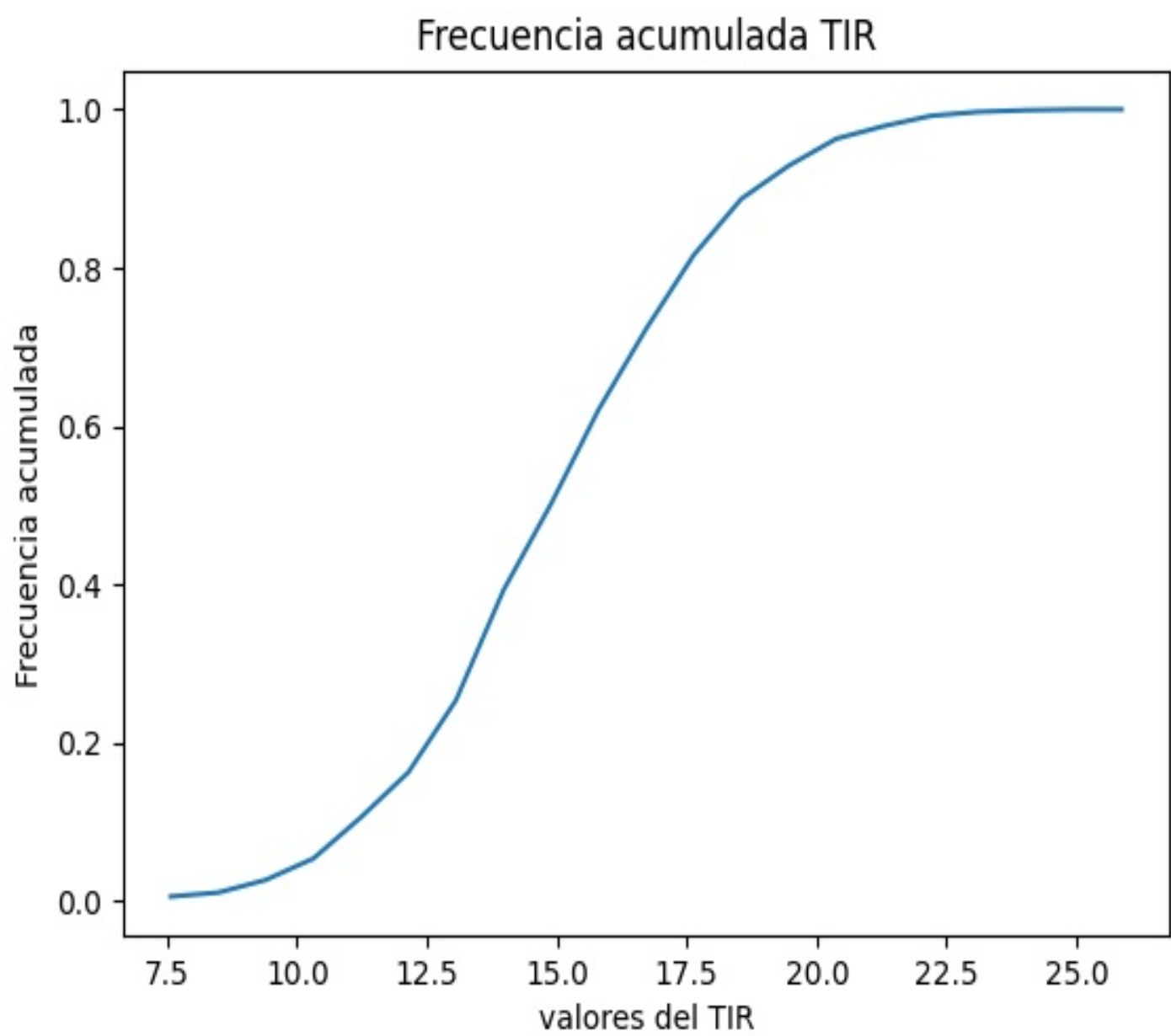
*Graficos*

# Grafico del Histograma TIR

Histograma TIR

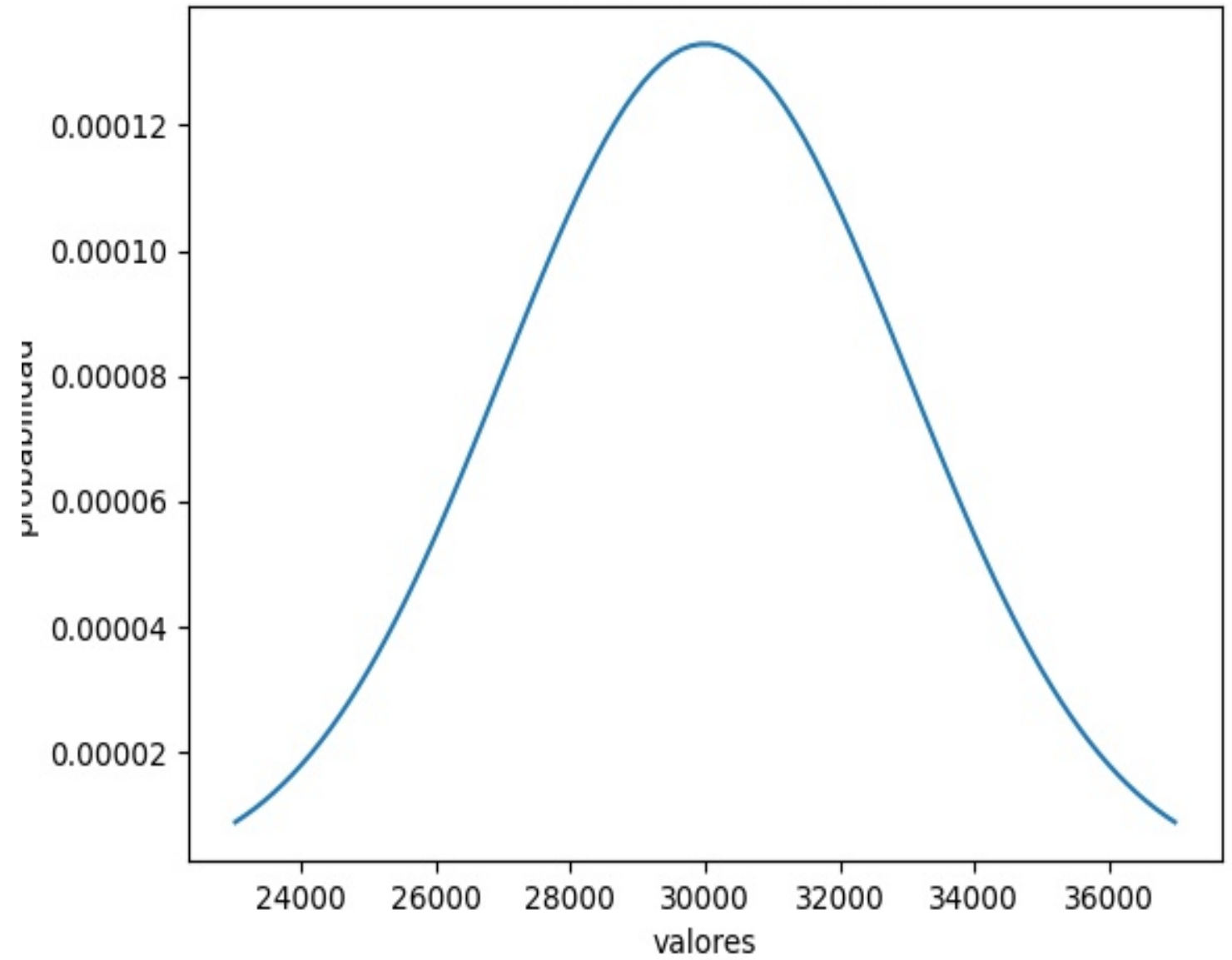


# Grafico de la Distribucion Acumulada TIR

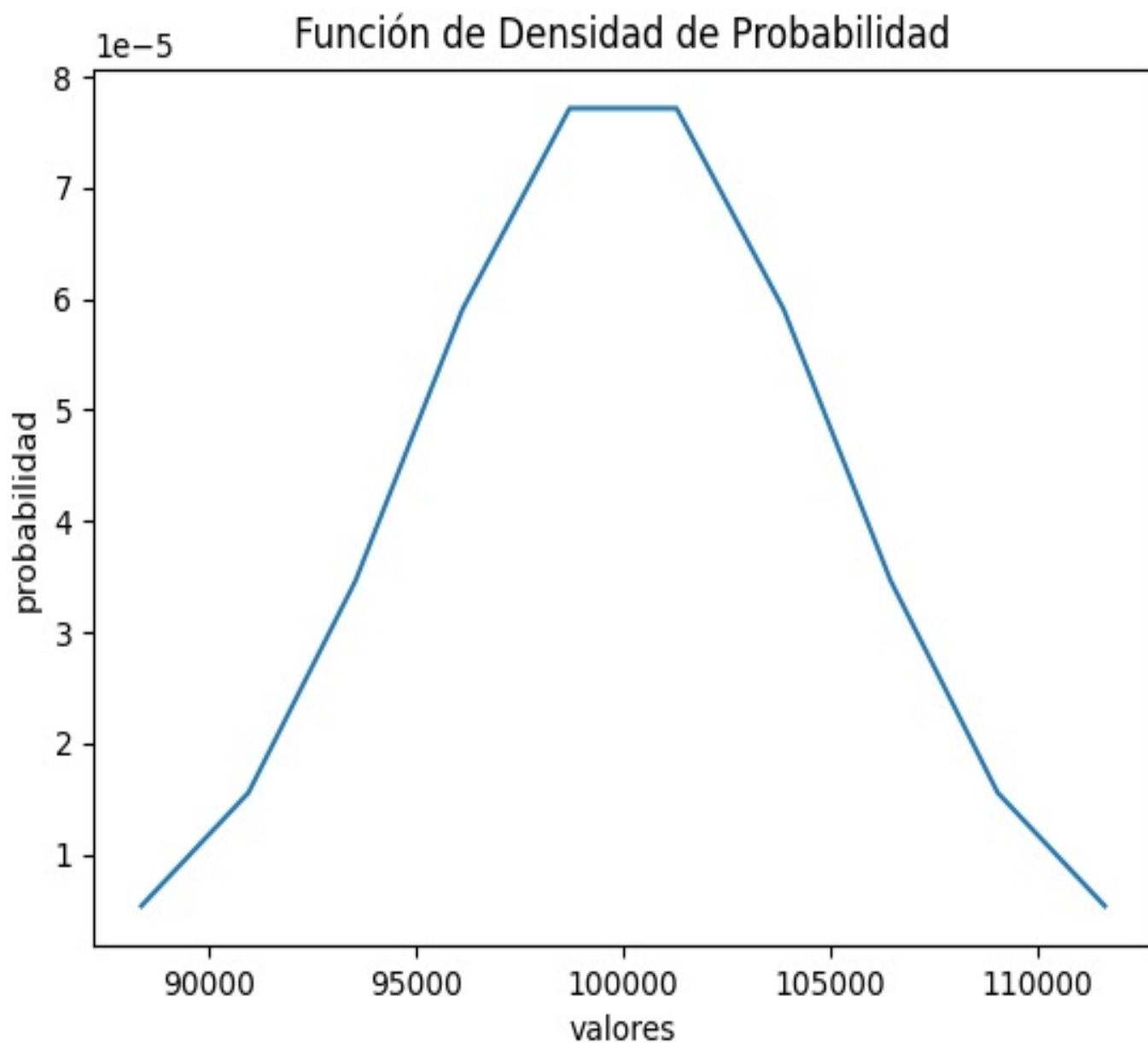


# Grafico del Flujo Neto

Distribución Normal



# Grafico de la Inversion Normal



# *Conclusion*

Los resultados de esta simulacion para la inversion de este negocio da a concluir que el proyecto es rentable para llevarlo a cabo ya que se muestra en los graficos que se logra un valor de ingresos aceptables.