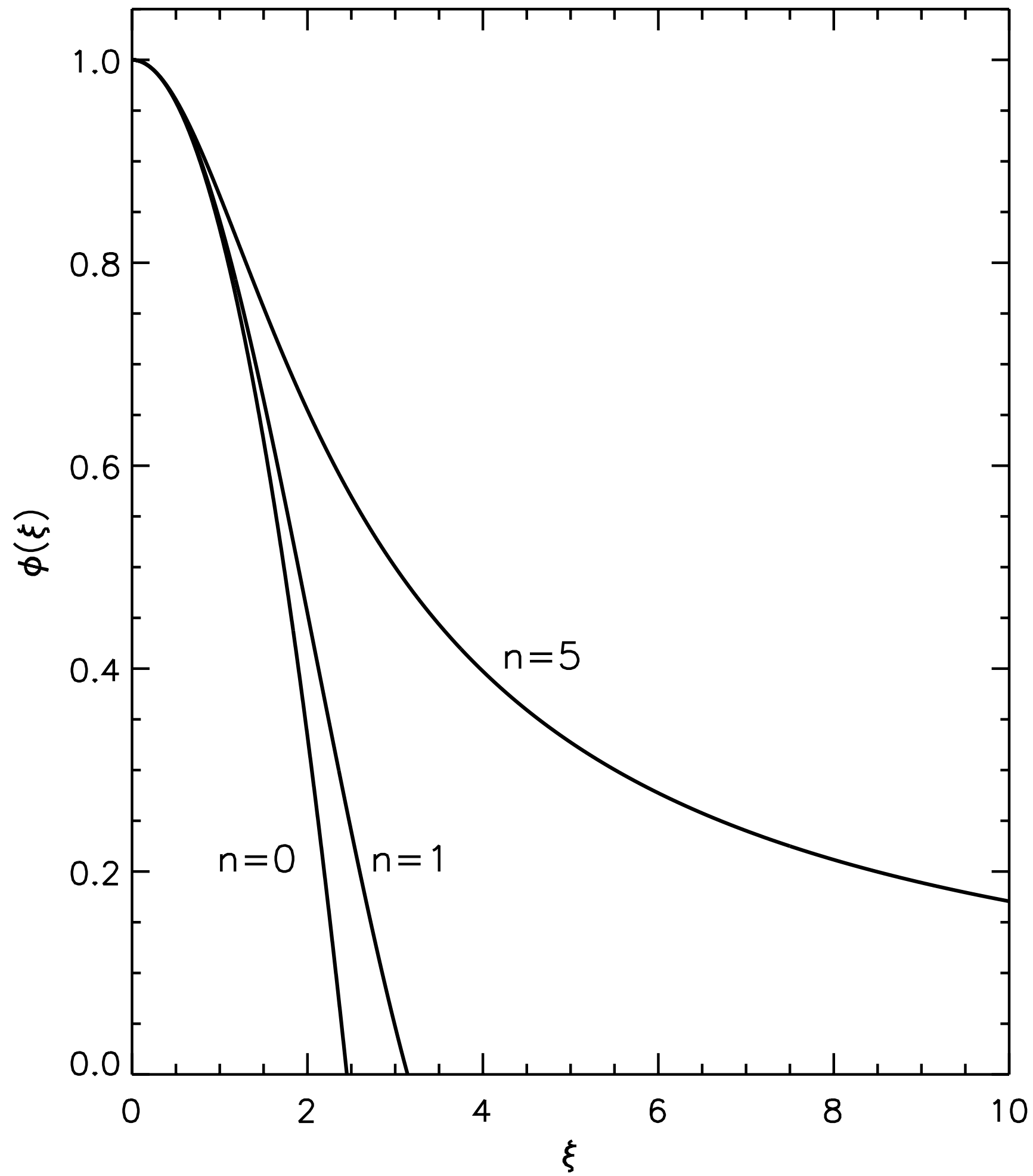




n	ξ_1	$-\xi_1^2 \left(\frac{d\phi}{d\xi} \right)_{\xi=\xi_1}$	$\rho_c / \bar{\rho}$
0	2.4494	4.89880	1.0000
0.5	2.7528	3.78710	1.8361
1.0	3.14159	3.14159	3.28987
1.5	3.65375	2.71406	5.99071
2.0	4.35287	2.41105	11.40254
2.5	5.35528	2.18720	23.40646
3.0	6.89685	2.01824	54.1825
3.25	8.01894	1.94980	88.153
3.5	9.53581	1.89056	152.884
4.0	14.97155	1.79723	622.408
4.5	31.83646	1.73780	6189.47
4.9	169.47	1.73550	934800
5.0	∞	1.73205	∞

