

TOREJ

$$\alpha_{kor}(d, E) = k(E)(d + d_0(E))e^{-0.30d}$$

(N =

$$n(E) = 1,675 + \Delta_0(E)e^{-0.345d}$$

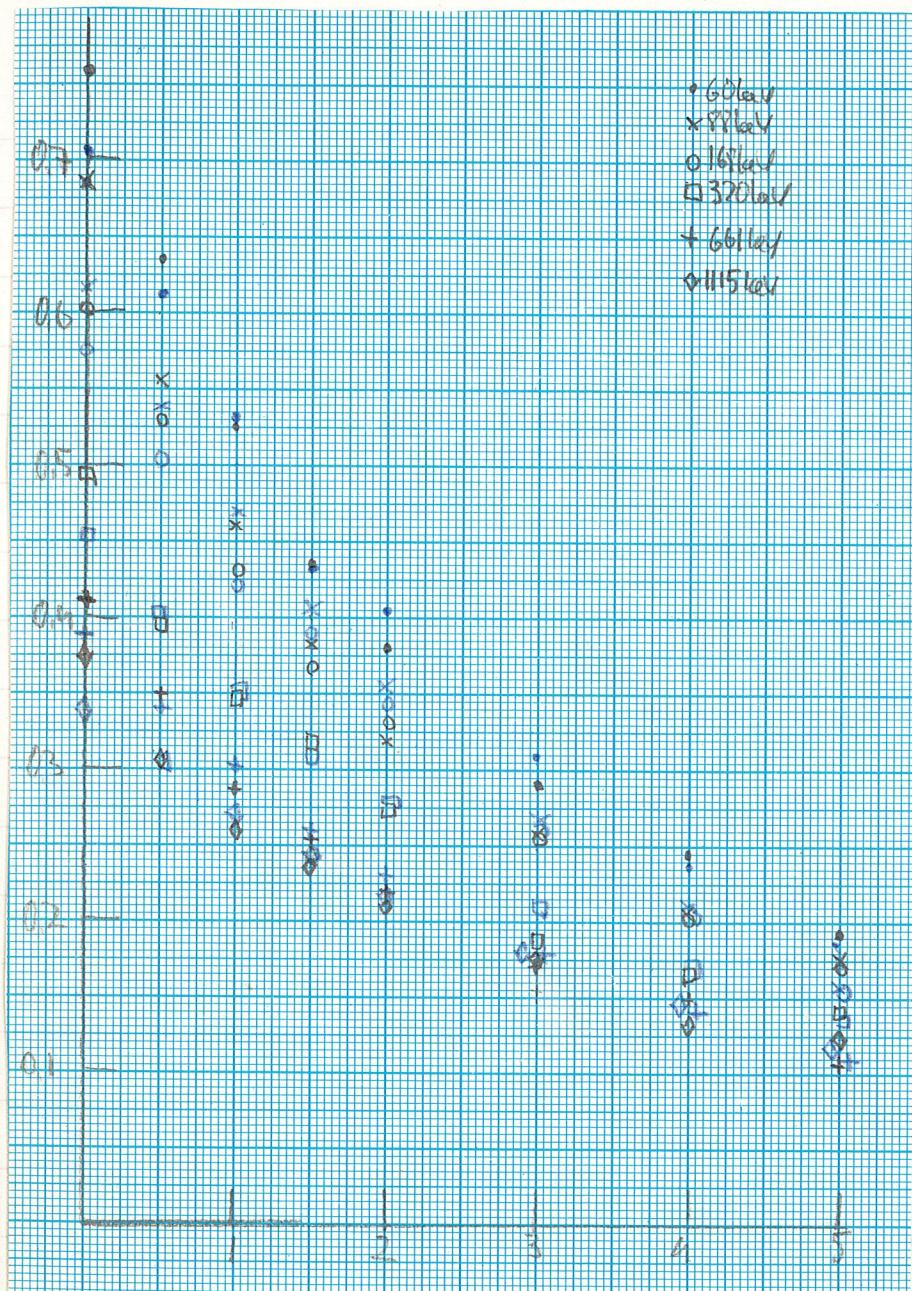
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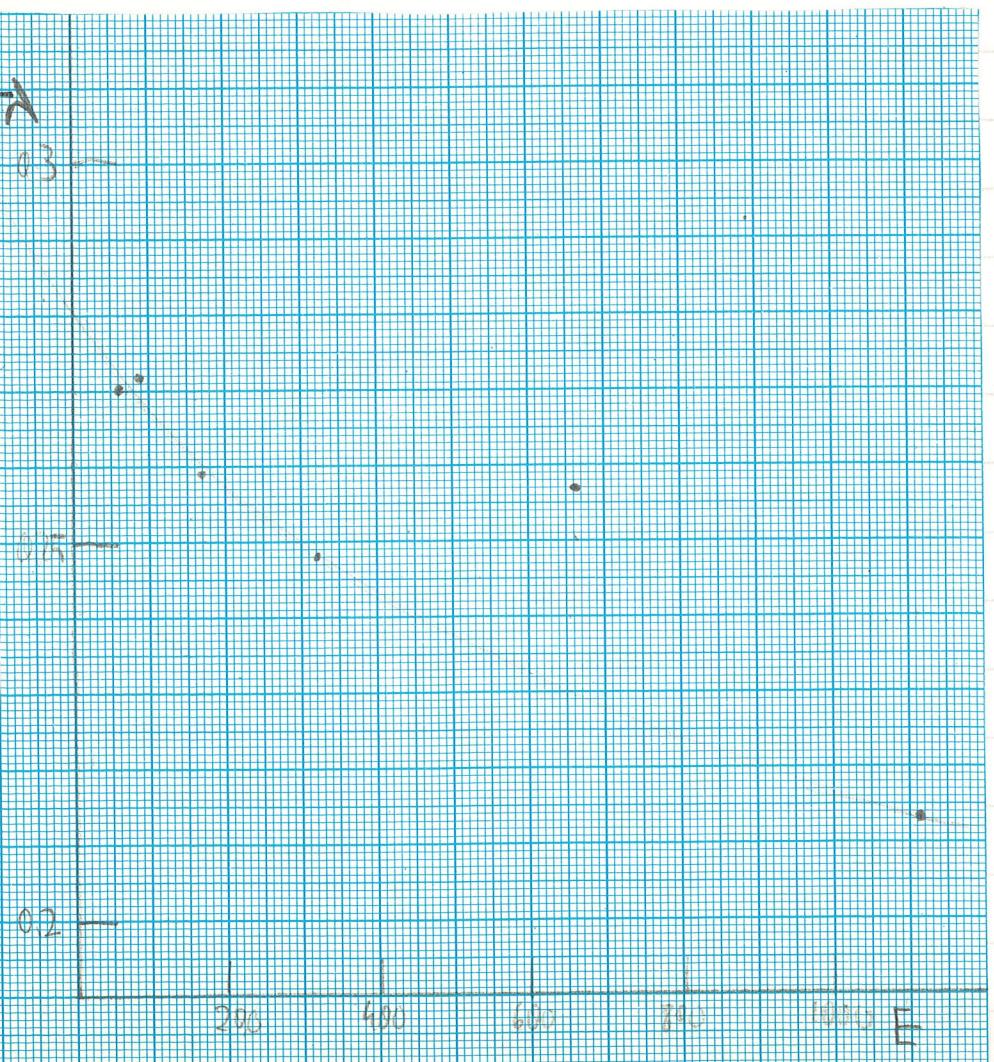
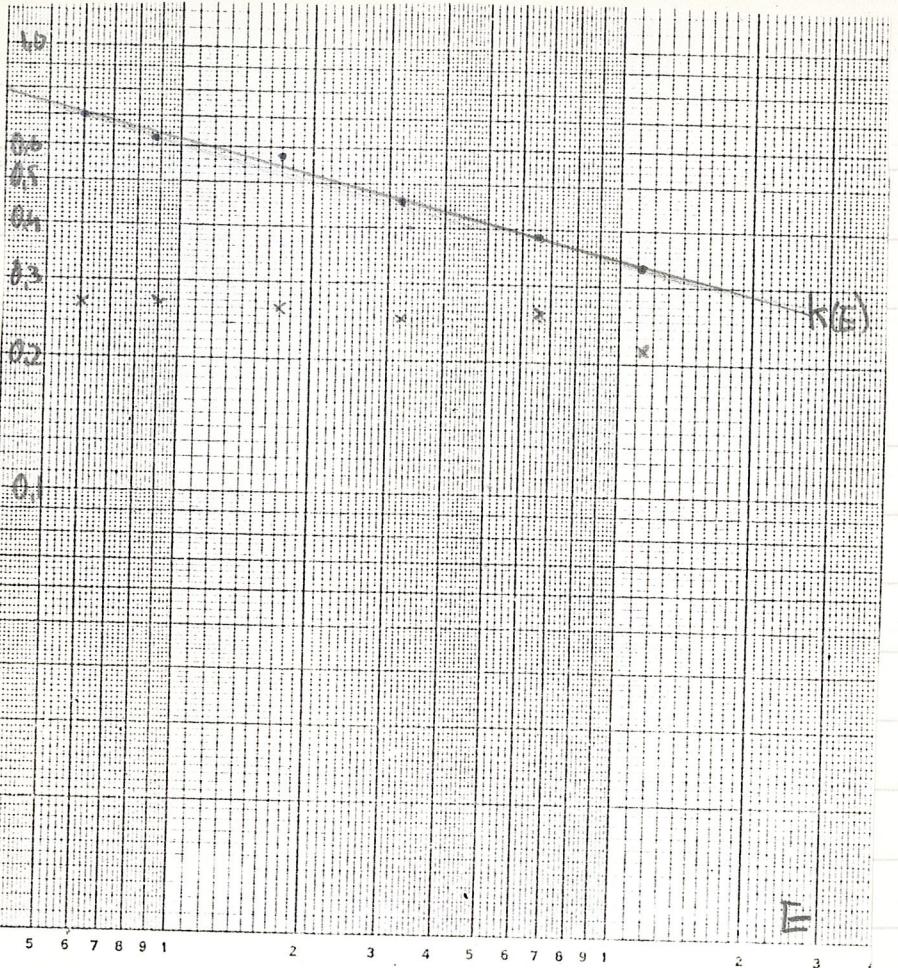
$$\beta_{ps}(R, d, E) = \beta_{ps}(0, d, E) \cdot (1 - \alpha_{kor}(d, E) \cdot r^{n(d, E)})$$

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 $E, \beta_0, d, m, \Delta_0, k, d_0, L, \alpha, \gamma, \rho_0$

$$\text{EXPOVENT: } n_{ps} = A e^{-\lambda(t-\tau_p)} \quad \alpha(E, d) = k(E) e^{-\lambda(E) d}$$

d	60	88	168	320	661	1115
0	0.7642	0.6937	0.6063	0.4961	0.4177	0.3741
0.5	0.6351	0.5560	0.5375	0.3955	0.3508	0.3076
1	0.5268	0.4625	0.4316	0.3443	0.2886	0.2618
1.5	0.4365	0.3828	0.3684	0.3201	0.2545	0.2378
2	0.3811	0.3204	0.3339	0.2721	0.2191	0.2118
3	0.2908	0.2882	0.2563	0.1960	0.1729	0.1919
4	0.2440	0.2066	0.2023	0.1650	0.1487	0.1325
5	0.1928	0.1756	0.1678	0.1459	0.1084	0.1293
k(E)	0.7007	0.6158	0.5773	0.4739	0.3886	0.3397
$\gamma(E)$	-0.2708	-0.2714	-0.2592	-0.2486	-0.2572	-0.2132
0	0.7007	0.6158	0.5773	0.4739	0.3886	0.3397
0.5	0.6120	0.5372	0.5071	0.4069	0.3418	0.3054
1	0.5345	0.4694	0.4455	0.3540	0.3005	0.2745
1.5	0.4668	0.4099	0.3913	0.3126	0.2643	0.2467
2	0.4077	0.3578	0.3438	0.2761	0.2324	0.2218
3	0.3109	0.2728	0.2653	0.2153	0.1797	0.1792
4	0.2372	0.2079	0.2047	0.1680	0.1389	0.1448
5	0.1809	0.1585	0.1580	0.1310	0.1074	0.1170





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0	0.1421	0.1089	0.0745	0.0721	0.0460	0.0229
0.5	0.0858	0.0736	0.0802	0.0418	0.0335	0.0117
1	0.0644	0.0576	0.0550	0.0545	0.0203	0.0056
1.5	0.0414	0.0389	0.0479	0.0117	0.0200	0.035
2	0.0360	0.0336	0.0413	0.0368	0.0131	0.040
3	0.0205	0.0275	0.0187	0.0088	0.0086	0.0172
4	0.0103	0.0251	0.0172	-0.0055	0.0225	0.0096
5	0.0153	0.0210	0.0225	0.0556	-0.0021	0.0224

$$h(E, d) = h_0(E) e^{-2d} + \chi$$

$\chi = 0.0166$ $\chi = 0.0157$

0	0.1264	0.0932	0.0788	0.0764	0.0303	0.0072
0.5	0.0701	0.0579		0.0261	0.0178	
1	0.0487	0.0419	0.0393	0.0388	0.0046	
1.5	0.0257	0.0232	0.0322	-0.0040		
2	0.0103	0.0179	0.0256	0.0211		
3	0.0048	0.0118	0.0030			
h_0	0.1287	0.0824	0.0914	0.0468	0.0303	0.0072

$$-d = 1.1279 - 0.7051 - 0.9355 = 0.457 \quad 1.0639$$

$$0 \quad 0.1287 \quad 0.0824 \quad 0.0914 \quad 0.0468 \quad 0.0303$$

$$0.5 \quad 0.0732 \quad 0.0579 \quad 0.0572 \quad 0.0278 \quad 0.0178$$

$$1 \quad 0.0417 \quad 0.0407 \quad 0.0318 \quad 0.0165 \quad 0.0105$$

$$1.5 \quad 0.0237 \quad 0.0286 \quad 0.0225 \quad 0.0098$$

$$2 \quad 0.0135 \quad 0.0201 \quad 0.0141 \quad 0.0578$$

$$3 \quad 0.0043 \quad 0.0099 \quad 0.0055$$

$$-\bar{d} = 0.9756 \quad -\bar{d} = 1.0432$$

