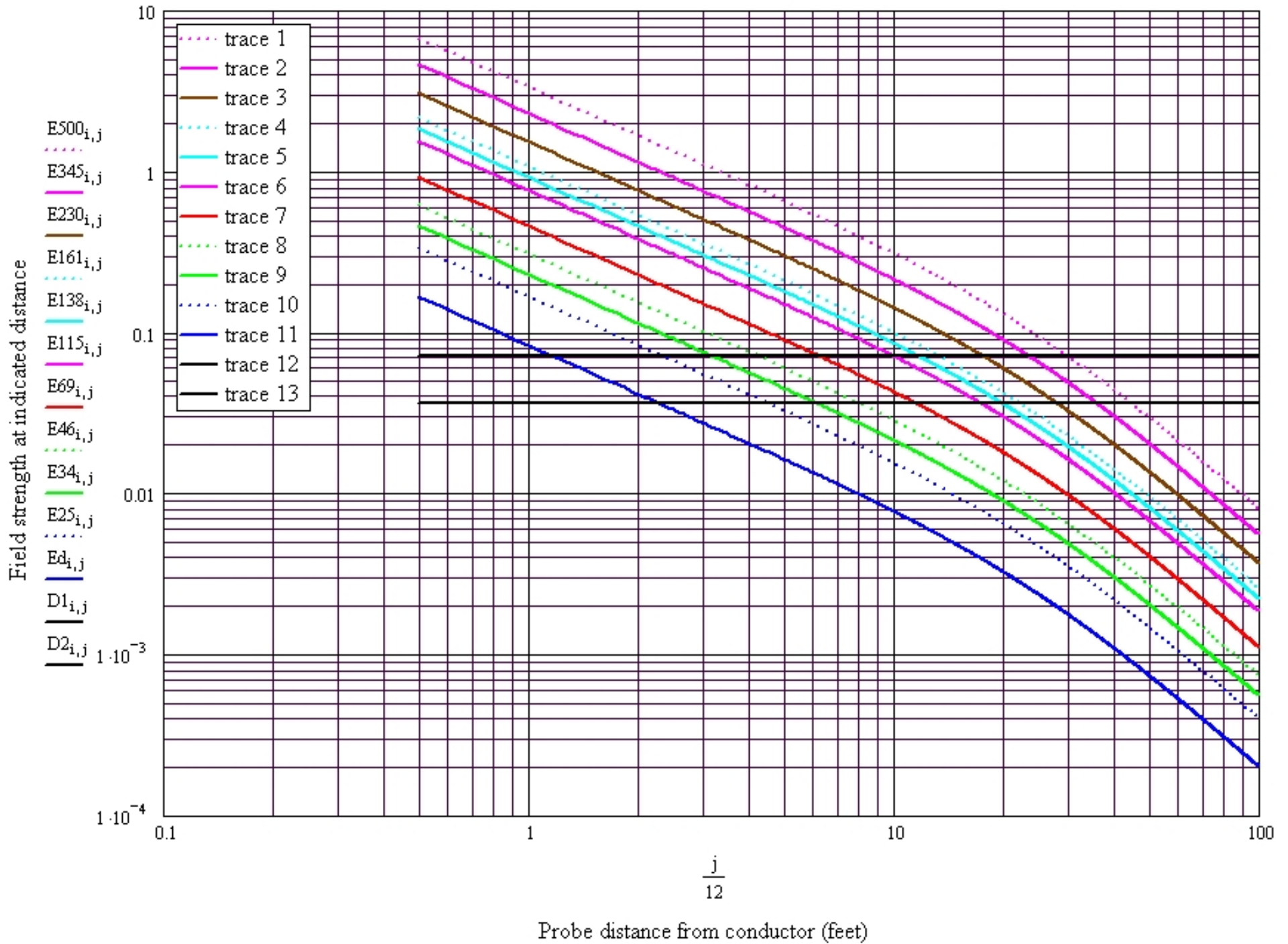


Electric Field Strength



Ed = 12.5 kv, E25 = 25 kv, ..., E500 = 500 kv. D1 intersects at 1 foot & Ed multiplied by 0.866. D2 intersects at 2 foot & Ed multiplied by 0.866.