

2013 kinematics

x	Q ²	W	Ep	θ°	θ_q	P _{zz} q	cos(2 θ_q)	sin(2 θ_q)	epsilon	gamma ²	1+gamma ²	(1+gamma ²) ²
0.150	1.21	2.78	6.701	7.35	11.140	0.981	0.925	0.379	0.882	0.065	1.065	1.135
0.300	2.00	2.36	7.447	8.96	17.658	0.953	0.816	0.578	0.918	0.158	1.158	1.342
0.452	2.58	2.00	7.958	9.85	23.315	0.918	0.687	0.727	0.936	0.279	1.279	1.635
0.550	3.81	2.00	7.309	12.5	22.261	0.925	0.713	0.701	0.901	0.28	1.28	1.637